



ALAGAPPA UNIVERSITY

State University | A+ Grade by NAAC (CGPA : 3.64) in the 3rd Cycle |
Category - I University by MHRD - UGC

KARAIKUDI - 630 003, Tamil Nadu, India

www.alagappauniversity.ac.in



ANNUAL REPORT 2022 - 2023



VOLUME - 1

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FACULTY OF ARTS



- ✓ Department of Tamil
- ✓ Department of English and Foreign Languages
- ✓ Department of Fine Arts
- ✓ Department of Women's studies
- ✓ Department of Social Work
- ✓ Department of Economics and Rural Development
- ✓ Department of History
- ✓ Department of Library and Information Sciences
- ✓ Department of Politics and Public Administration
- ✓ Department of Theatre and Public Administration
- ✓ Department of Journalism and Mass Communication

1. DEPARTMENT OF TAMIL

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.S.Rajaram	Senior Professor and Head	M.A(T), M.A(Ling) M.Phil, , B.Ed , Ph.D. ,	03.01.1996
Dr.M.Sutha	Professor	M.A, Ph.D., PGDCA	Lien Vacancy- 03.03.2006 Permanent - 27.05.2008
Thiru. M.Natesan	Associate Professor	M.A	04.07.2001
Dr.K.Kananathan	Associate Professor	M.A, Ph.D.	02.03.2010
Dr.C.Suresh	Assistant Professor	M.A (T), B.Ed., M.Phil Ph.D	28.05.2012

Total Number: 05 No. of faculty with Ph.D: 04 No of faculty with IT Skills: 05

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
K. Sumathi	Assistant (U)	M.C.A

Total Number: 01 No. of Non-teaching Staff with IT skills: 01

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	-	2	-	1	-	-	4
Addition during 2022-23	-	1	-	-	-	-	-	-	1

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	-	-	-	-
Addition during 2022-23	-	-	-	-	-	-	1	-	1

1. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.A. Tamil	ii	M.Phil. Tamil
iii	Ph.D. Tamil	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A. Tamil	28	-	01	01	02	-	11	10	03	28
M.Phil. Tamil	01	-	-	-	-	-	01	-	-	01

Total	29	-	01	01	02	-	12	10	03	29
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Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A. Tamil	-	02	02	-	-	07	08	02	21
Total	-	02	02	-	-	07	08	02	21

Students Strength (III YEAR): Nil

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	01	-	-	-	-	-	-	01

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	01	01	-	02
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	01	01	02	04	-	11	10	03	24
PG-II Year	-	02	02	-	04	-	07	08	02	17
M. Phil.	-	-	-	-	-	-	01	-	-	01
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total		03	03	02	08	-	19	18	05	42

Grand Total: 50

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	01	01	02	04	-	11	10	03	24
PG-II Year	-	02	02	-	04	-	07	08	02	17
M.Phil.	-	-	-	-	-	-	01	-	-	01
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	03	03	02	08	-	19	18	05	42

4. Books/Journals available & added during 2022-23 in the Department / College Library: Nil

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.S. Rajaram	1	-	-	03	02	-	04	04
Dr.M. Sutha	1	-	-	-	03	-	10	01
Thiru. M. Natesan	-	-	-	-	-	-	-	-
Dr.K. Kananathan	-	-	-	-	01	-	06	02
Dr.C. Suresh	1	-	-	-	02	-	-	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23:Nil

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To	NIL	NIL	NIL
	NIL				

Total Number: 01

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To	RUSA	4.4.4.6 Advanced Social and Linguistics Studies /Sub Theme: Temple Arts and Tamil Societies	5.0
	On - going				

Total Number: 01

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23: Nil

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1.	15.09.2022	அறிஞர் அண்ணா ஆய்வு இருக்கை அறிஞர் அண்ணா பிறந்தநாள் விழா சிறப்புச் சொற்பொழிவு	கவிஞர். மதுக்கூர் ராமலிங்கம்	அண்ணாவின் செந்நா	400

2.	28.09.2022	வி.வி.எல்.மோட்டார்ஸ் யமஹா வீ.விஜயலெட்சுமி வீரபாண்டியன் நினைவு அறக்கட்டளை - கணினித் தமிழ்ப் பயிலரங்கம்	முனைவர். இராமன் விமலன்	கணினித் தமிழ் எழுத்துகளும் அவற்றின் இயங்குமுறை	100
3.	14.11.2022	பேரா.இராம.இராமநாதன் - திருமதி ருக்மணி இராமநாதன் மணிவிழா அறக்கட்டளைச் சொற்பொழிவு	முனைவர். சண்முக. செல்வகணபதி	மாதவி மடந்தை கானற்பாணி	120
4.	24.01.2023	தவத்திரு குன்றக்கடி அடிகளார் அறக்கட்டளை, இராஜயோகி ஸ்ரீ வள்ளியப்பச் செட்டியார் அறக்கட்டளை, இராஜயோகி ஸ்ரீ ஆர்.எம்.வள்ளியப்பச் செட்டியார் ஸ்ரீஅரவிந்தர் யோக அறக்கட்டளை, வி.ஆர்.எம்.செட்டியார் - மது.ச.விமலானந்தம் அறக்கட்டளை, பேரா.ந.சுப்பு ரெட்டியார் - திருமதி செல்லப்பாப்பா அம்மாள் அறக்கட்டளைச் சொற்பொழிவு	முனைவர். கோ.ப. நல்லசிவம்	திருநெறிய தமிழ்	120
5.	15.02.2023	மூத்தறிஞர். முனைவர்.வ.சுப.மாணிக்கனார் அறக்கட்டளைச் சொற்பொழிவு	முனைவர். கு.வெ.பாலசுப்பிரமணியன்	திணையறிதல்	100
6.	22.02.2023	தமிழ்த்துறையும், ஆங்கிலத்துறையும் இணைந்து நடத்திய ஆக்ட் நெக்ஸ்ட் கருத்தரங்கம்	முனைவர். சு. கணேசன்	ஆக்ட் நெக்ஸ்ட்	250
7.	23.03.2023	கவிஞர்கோ.பூ. அமிர்தலிங்கனார்- பேரா.அ.அறிவுநம்பி அறக்கட்டளை மற்றும் முனைவர்.ச.மெய்யப்பன் அறக்கட்டளைச் சொற்பொழிவு	முனைவர். காவ்யா. ச.சண்முகசுந்தரம்	தமிழர் நாட்டுப்புறவியல்	120
8.		வியாழவட்டம்	முதுகலை மாணவர்கள்	இலக்கியம்	80

Total Number: 08

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented / Attended	National / International

Dr.S. Rajaram	International Conference on Environment and Climate Change: An insight into the Tamil culture and literature	Alagappa Gov't Arts College, Karaikudi, TANSCHÉ, Chennai & Alagappa University RUSA 2.0	21.12.2022 & 22.12.2022	Kaarkaala Sempura Moothaai	International
Dr.S. Rajaram	Kodi Koduththa Kodaiganum Thedi Koduththa Arignanum Pavala Vizha International Conference	Tamil Higher Research Center, Alagappa Gov't Arts College, Karaikudi & Na.Subbureddiyar 100 Educational Trust	10.10.2022 & 11.10.2022	Felicitatio n Address	International
Dr.S. Rajaram	International Conference on Environment and Climate Change: An insight into the Tamil culture and literature	Alagappa Gov't Arts College, Karaikudi, TANSCHÉ, Chennai & Alagappa University RUSA 2.0	21.12.2022 & 22.12.2022	Valedictor y Address	International
Dr.S. Rajaram	International Conference on Tamil Ilakkiyangalil Manudaviyal Panbuhai	Anandha College, Devakotta i	02.02.2023	Inaugural Address	International
Dr.S. Rajaram	Act Next: Nobel Prize in Literature 2022 Nobel Awardee: Annie Ernaux	Dep't of English and Foreign Language & Dep't of Tamil, Alagappa University	22.02.2023	Felicitatio n Address	National
Dr.S. Rajaram	National Seminar on Central Bank Digital Currency (CBDC): A new frontier in Financial Inclusion	Dep't of Banking Management, Alagappa University	03.04.2023	Felicitatio n Address	National
Dr.S. Rajaram	Training Camp on Thirukkural Aasaan	Ulaga Thirukkural Koottamaippu	06.05.2023	Presidenti al Address	National
Dr.S. Rajaram	Seminar on What, Why & How of Digital Marketing	Alagappa Institute of Skill Development, Alagappa University	24.05.2023	Presidenti al & Inaugural Address	National
Dr.M.Sutha	தமிழ் இலக்கியங்கள்	பத்மவாணி மகளிர் கலை மற்றும்	21.02.2023	அஞ்ஞா டி புதினத்தி	National

	ல் பெண்களின் ஆளுமை	அறிவியல் கல்லூரி தேசியக் கருத்தரங்கம் 21.02.2023 ISBN:978-81-2344-424-6		ல் மகளிர் ஆளுமை	
Dr.M.Sutha	தமிழ் இலக்கியங்களில் பெண்களின் ஆளுமை	பத்மவாணி மகளிர் கலை மற்றும் அறிவியல் கல்லூரி தேசியக் கருத்தரங்கம் 21.02.2023 ISBN:978-81-2344-424-6	21.02.2023	ஐந்திணை ஐம்பதில் தோழியின் ஆளுமை	National
Dr.M.Sutha	சுற்றுச்சூழலும் பருவநிலை மாறுபாடும் தமிழரின் அறிவு சார் மரபுவழிப்பார்வை	பன்னாட்டுக் கருத்தரங்கம் நவீனத் தமிழாய்வு தமிழ்நாடு மாநில உயர்கல்வி மற்றும் அரசு கலைக்கல்லூரி மற்றும் அழகப்பா பல்கலைக்கழகம் இணைந்து நடத்தியது 21.12.2022	21.12.2022	அமர்வுத்தலைமை	International
Dr.M.Sutha	கணினித்தமிழ் பயிலரங்கம் அறக்கட்டளைச் சொற்பொழிவு	28.09.2022 தமிழ்த்துறை அழகப்பா பல்கலைக்கழகம்	28.09.2022		National
Dr.M.Sutha	இராம.இராமநாதன்-ருக்மணி இராமநாதன் அறக்கட்டளைச் சொற்பொழிவு	தமிழ்த்துறை அழகப்பா பல்கலைக்கழகம்	25.08.2022		National
Dr.M.Sutha	அறிஞர் அண்ணா பிறந்தநாள் விழா	அழகப்பா பல்கலைக்கழகம்	15.09.2022		National
Dr.M.Sutha	இராம.இராமநாதன்-ருக்மணி இராமநாதன் அறக்கட்டளைச் சொற்பொழிவு	தமிழ்த்துறை அழகப்பா பல்கலைக்கழகம்	14.11.2022		National
Dr.M.Sutha	ஐந்து அறக்கட்டளைகள் இணைந்த சொற்பொழிவு	தமிழ்த்துறை அழகப்பா பல்கலைக்கழகம்	24.01.2023		National
Dr.M.Sutha	வ.சுப.மாணிக்கனார்	தமிழ்த்துறை அழகப்பா பல்கலைக்கழகம்	15.02.2023		National

	அறக்கட்டளைச் சொற்பொழிவு				
Dr.M.Sutha	Act Next-Nobal Prize in Literature 2022	தமிழ்த்துறை மற்றும் ஆங்கிலத்துறை, அழகப்பா பல்கலைக்கழகம்	22.02.2023		National
Dr.M.Sutha	அமிர்தலிங்கனார் -மெய்யப்பன் அறக்கட்டளைச் சொற்பொழிவு	தமிழ்த்துறை அழகப்பா பல்கலைக்கழகம்	23.03.2023		National
Dr.K.Kananathan	பதினைந்தாம் உலகத்தமிழ் பண்பாட்டு பன்னாட்டுக் கருத்தரங்கம்	ராஜா நந்தி வர்மன் கலை அறிவியல் கல்லூரி தெள்ளார் வந்தவாசி, திருவண்ணாமலை மாவட்டம்.	07.10.2022	1.தமிழ்வழிக் கல்வியில் கலைச்சொற்களின் பங்கு 2. சங்க தமிழரின் உணவு முறைகள்.(முனைவர்.கா.கணநாதன், செ.இராஜேசகரன்)	International
Dr.K.Kananathan	தமிழர் வரலாற்றுக்கழகம் .29 ஆம் ஆண்டு கருத்தரங்கம்	A.வீரவாண்டயார் நினைவு புஸ்பம் கல்லூரி, பூண்டி தஞ்சாவூர் மாவட்டம்	14 முதல் 16 10.2022	வரலாற்று நோக்கில் திருப்புவனம் புவணாநாதர் சுவாமி கோயில்-ஓர் ஆய்வு	National
Dr.K.Kananathan	பன்னாட்டு கருத்தரங்கம்	பாரத் உயர்க்கல்வி மற்றும் ஆராய்ச்சி நிறுவனம் தமிழ்த்துறை திருவாஞ்சேரி, சென்னை.	19.10.2022	காவல் கோட்டம் புதினத்தில் இடம் பெறும் வரலாற்றுக் கூறுகள் (கா. கணநாதன், கோ. கலைமகள்) ISS NO: 2582-9599	International
Dr.K.Kananathan	Environment And Climate Change; aninsight in to the Tamil culture and literature	Alagappa university Alagappa Government Arts College Karaikudi. Tamilnadu State Council for Higher Education Chennai.	21 & 22 December 2022	1. சிலப்பதிகாரம் காட்டும் நிலம் சார் குழலியியல் பதிவுகள் (p.no: 15-19) (முனைவர் கா.கணநாதன்,	National

				<p>முனைவர். சிவசுப்ரமணியன்)</p> <p>2.தமிழரின் திணைநிலை வாழ்க்கையில் சூழலியல் சார்பதிவுகள் (p.no: 20-23)</p> <p>3. புறநானூற்றில் பொறியியல் திறன்கள்(p.no: 24-27)</p> <p>4. முக்கூடற்பள்ளு வழிமரபுசார் வேளாண்மை (p.no: 28-32)</p>	
Dr.K.Kananathan	தமிழ் ஆளுமைகளும் படைப்புகளும்	இராஜீக்கள் கல்லூரி இராஜபாளையம்.	பிப்ரவரி 2023	பா.ராகவனின் மெல்லினம் புதினத்தில் படைப்பாளி (முனைவர். கா.கணநாதன், செ.இராஜேசகரன்)	National
Dr.K.Kananathan	நவீன இலக்கியங்கள் காட்டும் பெண்-தேசிய இணையவழிக் கருத்தரங்கம்	Vinayaga Missions Research Foundation. திருக்குறள் செம்மல் மணிமொழியனார் முத்தமிழாயம் மற்றும் தமிழ்த்துறை.	19.05.2023	1.வேள்பாரி புதினத்தில் பெண் பதிவுகள் (முனைவர். கா.கணநாதன், கோ.கலைமகள்) 2.பா.ராகவன் புதினத்தில் பெண்களின் நிலை	National

				(முனைவர். கா.கணநாதன், செ.இராஜேசகரன்)	
Dr.K.Kananathan	Conference on Inclusion of Culture Heritage in Curriculum	Shastra and Sastra Deemed to Be University Organized by School of Arts, Science, Humanities and Education. Vallam, Thanjavur.			National
Dr.K.Kananathan	Central Library Two Day National Conference	Recent Technology Innovation towards Best Practices of Libraries Knowledge Society -2023 Alagappa University, Karaikudi	12.04.2023, 13.04.2023		National

Total Number: 27

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.S. Rajaram	Naladiyar Valiyuruthum Piranmanai Nayavamai	Bodhi International Journal of Research in Humanities, Arts and Science, Vol:7, Special Issue :2 October 2022, PP: 65-67	-	International
Dr.S. Rajaram	Arignar Annavin Padaippuhalil Pennurimai Sinthanaihal	Bodhi International Journal of Research in Humanities, Arts and Science, Vol:7, Special Issue :2 October 2022, PP: 158-161	-	International

Dr.S. Rajaram	Thirukkuralil Pengalin Aalumai	Ungal Noolaham, New Century Book House Private Ltd, Chennai (UGC Care List Journal), Feb.2023, PP:408-411	-	National
Dr.S. Rajaram	Arignar Annavin Padaippuhalil Pengalin Alumai	Ungal Noolaham, New Century Book House Private Ltd, Chennai (UGC Care List Journal), Feb.2023, PP:141-143	-	National
Dr.S. Rajaram	Tholkappia Porulathihara Kalaviyal Unarthum Thozhiyin Aalumai	Ungal Noolaham, New Century Book House Private Ltd, Chennai (UGC Care List Journal), Feb.2023, PP:464-468	-	National
Dr.M.Sutha	சங்க இலக்கியத்தில் சுற்றுச்சூழல் சார் பதிவுகள்	நவீனத்தமிழாய்வு பன்னாட்டு பன்முகத் தமிழ் ஆய்விதழ் 22.12.2022, பக்-90-95	-	International
Dr.M.Sutha	குறிஞ்சிப்பாட்டு சுட்டும் “பிறங்குமலை மீமிசைக்கடவுள் முருகப்பெருமான்”	பதிவுகள் பன்னாட்டு இணைய ஆய்விதழ், 22.08.2023	-	International
Dr.M.Sutha	நடமாடும் கலைக்களஞ்சியம் ந.சுப்புரெட்டியாரின் காப்பியப்புலமையும் கழுக்குப்பார்வையும்	தமிழ்மொழி மற்றும் இலக்கியப் பன்னாட்டு ஆய்விதழ் Vol:5 Issue-1 Nov2022	-	International
Dr.K.Kananathan	செம்மொழித் தமிழ் இலக்கியங்களில் கல்விச் சிந்தனைகள்	Modern Thamizh Research (A Quarterly International Journal) Vol.9 No.3, October - December 2021, Pg.no: 3552-3557	-	International
Dr.C.Suresh	INTHINAI IMPADHU NAITHAL THOLIL KOOTRU	ஆயுத எழுத்து - பன்னாட்டு தமிழியல் ஆய்விதழ், மலர்:10, ஜூன் - 2022, இதழ்:6	-	International
Dr.C.Suresh	THIRUKURALIL KADAL NIR	லிட்டெரி.:பைண்டிங்ஸ் - பல்துறை ஆய்வுக்கான பன்னாட்டு ஆய்விதழ் மலர்:12, மார்ச்-2023 இதழ்: 3	-	International

Total Number: 11

11. (b) Books published by the Faculty Member during 2022-23: Nil

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.C.Suresh	வ.உ.சி. மனிதர் விருது – செப்டம்பர் - 4 - 2022	வ.உ.சி. இலக்கிய வானம்	NIL
Dr.C.Suresh	சிறந்த பேராசிரியர் விருது செப்டம்பர் - 5 - 2022	மகிழும் தமிழ்சங்கம் - சேலம்	NIL
Dr.C.Suresh	வாழ்நாள் சாதனையாளர் விருது – மே - 2023	இளத்தமிழர் இலக்கியப் பேரவை – தமிழ்நாடு	NIL

13. Details of Patent / IPR during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23: Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
(மார்ச்சு-2023 நாள்:10-12) நாள்:10	VPP – பல்கலைக்கழக மாணவர்கள் பள்ளிச்சுவரில் கருத்தோவியம் தீட்டி விழிப்புணர்வு பள்ளி மாணவர்களுக்கு நீர் வளம் பற்றி விழிப்புணர்வு, நீதிக்கதைகள் மூலம் விழுமிய விழிப்புணர்வு, பள்ளி மாணவர்களுக்கு விளையாட்டு, யோகா பயிற்சி)	சங்கராபுரம் சிவகங்கை மாவட்டம்	21+26+19+16 = 82
நாள்: 11	பல்கலைக்கழக மாணவர்களின் களப்பணி பள்ளி வளாகத் தூய்மைப்பணி, ஊர்த் திருமணப் பொதுமண்டபம் தூய்மைப்பணி		
நாள்: 12	ஊர்மக்களுக்கு கண் மருத்துவ முகாம்		

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23: Nil

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.A Tamil	04	Per Month Rs. 43,000/-

M.Phil	01	Per Month Rs. 8,000/
Ph.D	02	Per Month Rs. 48,000/

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	NIL	Laptops	NIL	Wi-Fi unit	NIL
Air Conditioners	06	LCD projector	04	Podium	01
Generator/Inverter	01	Xerox machine	01	Interactive board	03
Fax Machines	NIL	Printers	08	-	-
Computers	21	Phones (including intercom)	03	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	-
Podium -	-
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

20. Special Features of the Department / Centre / College

	The Department offers M.A, Ph.D, and Post Doctoral Programmes in Tamil Studies.
	The Arignar Anna Research Chair functions under the Department.
	The Thirukkural Research Centre functions under the Department.
	Fifteen Endowments have been Instituted at the Department.
	A dedicated Computer Lab, Smart Class Rooms, Seminar Hall and Department Library facilities are available.
	Special Coaching Classes are being conducted to face competitive examinations like UGC-NET and SET.
	Several International, National and Regional Conferences, Seminars, Symposia and Special Invited Talks are arranged every year.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Conducted “Viyazha Vattam” for all Students Tamil Language to develop Skills
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2. DEPARTMENT OF ENGLISH AND FOREIGN LANGUAGES

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/Leaving
Dr. P. Madhan	Professor	M.A., M. Phil., Ph.D.	27.09.2006
Dr.S. Valliammai	Assistant Professor	M.A., M. Phil., Ph.D.	04.03.2013
Dr. M. Natarajan	Assistant Professor	M.A., Ph.D.	31.08.2015
Dr.SP. M. Kanimozhi	Assistant Professor	M.A., M. Phil., Ph.D.	31.01.2016
Dr.S. Sudha	Assistant Professor	M.A., M. Phil., Ph.D.	31.01.2016

Total Number: 05 No. of faculty with Ph.D.: 05 No of faculty with IT Skills: 05

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
K. Geetha	Office Assistant	10 th

Total Number: 01 No. of Non-teaching Staff with IT skills: -

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	2	-	-		1	1	1	5
Addition during 2022-23 : -									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	--	--	--	--	--	--	01	--	01
Addition during 2022-23	--	--	--	--	--	--	--	--	--

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc.) offered by the Dept. / College

i	M.A., English	ii	M.Phil. English
iii	Ph.D. English	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil./Cert/ Dip./PG Dip)	Total Applied	Admitted										Total
		Male					Female					
		OC	BC	MBC	BCM	SC/ST	OC	BC	MBC	BCM	SC/ST	
M.A English	49	--	02	01	--	--	02	25	10	--	09	49
M.Phil. English	06	--	01	--	--	--	02	02	01	--	--	06
Total	55		03	01	--	--	04	27	11	--	09	55

Students Strength (II YEAR)

Program (PG/M.Phil./Cert/Dip./P G Dip	Total Applie d	Admitted										Total
		Male					Female					
		O C	B C	MB C	SC/ST	BC M	O C	B C	MB C	SC/S T		
M.A English	52	--	01	--	--	01	01	31	08	10	52	
M. Phil English	--	--	--	--	--	--	--	--	--	--	--	
Total	52	--	01	--	--	01	01	31	08	10	52	

Students Strength (III YEAR)

Program	Male					Female				Total
	OC	BC	MBC	SC/ST	BCM	OC	BC	MBC	SC/ST	

M.Phil. Scholars during 2022-23

Program	Male					Female				Total
	OC	BC	MBC	SC/ST	BCM	OC	BC	MBC	SC/ST	
M.Phil. English	--	01	--	--	--	02	02	01		06

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	--	--	--	--	--	--	--	--	--
Ph.D. (Part-Time)	--	--	--	--	--	--	01	--	01

3. b: Details of International / Other State students: Nil

3. c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)					Total
	BCM	OC	BC	MBC	SC/ST	BCM	OC	BC	MBC	SC/ST	
PG-I Year			02	01			02	25	10	09	49
PG-II Year			01			01	01	31	08	10	52
M. Phil.	01			01				05	01	02	10
Ph.D.											
Total	01		03	02		01	03	61	19	21	111

Grand Total: 111

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)						Female (With community break-up)					
	BCM	OC	BC	MBC	SC/ST	Total	BCM	OC	BC	MBC	SC/ST	Total
PG-I Year			02	01		03		02	25	10	09	46
PG-II Year			01			01	01	01	31	08	10	51
M.Phil.	01			01		02			05	01	02	08
Ph.D.												
Total	01		03	02		06	01	03	61	19	21	105

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	-	-	-	--
Indian Journals	13	-	13	
International Journals	16	-	16	

5. Selected Achievements by Faculty Members during 2022-23:

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D.	M.Phil.	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. P. Madhan	--	04	--	--	03	--	04	04
Dr.S. Valliammai	--	01	--	--	--	--	02	05
Dr.M. Natarajan	--	01	--	01	--	--	03	06
Dr.SP.M. Kanimozhi	--	01	--	--	--	--	01	04
Dr.S. Sudha	--	01	--	--	--	--	02	04

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23: Nil

7. Individual Projects

7. (a) Completed during 2022-23: NIL

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
--	--	--	--	--	--

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23: NIL

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	25.9.2022	International Webinar on shakespeare for all stages	200	Prof.V.B. Bootheina Majoul from University of Carthage, Tunisia	50	1

2	7.10.2022	International Webinar on The Forgotten Zones of Post-Colonial Literature	250	Prof.Amrith Ghosh from Central University of Florida, USA	50	I
3	13.10.2022 & 14.10.2022	Two-Day National Seminar on Ethicality, Morality and Justice in Literature	220	1. Prof.V.B. Vinoth, Professor, National Institute of Technology, Trichy 2. Dr. Sreebitha, Kannur University, Kerala, 3. Prof. GR. Balakrishnan, 4. Prof. Pandi	180	N
4	04.11.2022	International Webinar on Medieval English Lyrics	150	Professor Helen Fulton, Chair of Medieval Literature, School of Humanities, University of Bristol, the United Kingdom	25	I
5	22.02.2023	ACT NEXT NOBEL PRIZE IN LITERATURE	150	Dr. S. Ganesan, Associate Professor, HH. The Rajah's College, Pudukkottai	--	N
6	30.3.2023	World Poetry Day - 2023		1. Prof. R. Raja Govindasamy, Formerly Professor ,Thiajaraja College Madurai 2.Prof. Karmegam, Former Professor, Alagappa Government Arts College	--	N

Total Number: 06

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No.of Participants
1	04.09.2022	Prof. Chellappan Endowment	Prof. Manikkam, Former Professor, Alagappa Government Arts and Science College.	Prof. Chellappan Endowment Lecture	150

Total Number: 01

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter
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					national
Dr. P. Madhan	International Webinar on Shakespeare for All Stage	Department of English and Foreign Languages, Alagappa University	25.09.2022	A critique of Irony in Shakespeare's Play	I
	International Webinar on The Forgotten Zones of Postcolonial Studies	Department of English and Foreign Languages, Alagappa University	07.10.2022	A Post-Colonial Analysis of Rushdie's Midnight's Children	I
	Two-Day National Seminar on Ethicality, Morality and Justice in Literature	Department of English and Foreign Languages, Alagappa University	13.10.2022 & 14.10.2022	Analysis of T.S. Eliot's The Waste Land	N
	International Webinar on Medieval English Lyrics	Department of English and Foreign Languages, Alagappa University	04.11.2022	Attended	I
	ACT NEXT - Seminar on Nobel Laureate for Literature	Department of English and Foreign Languages, Alagappa University	22.02.2023	Attended	N
	National Conference on Local Color Literature	PG & Research Centre of English, Mannar Thirumalai Naicker College, Madurai	27.01.2023 & 28.01.2023	Cultural Transformation of Characters of Claude Mackay in his Amiable with Big Teeth	N
	National Conference on Local Color Literature	PG & Research Centre of English, Mannar Thirumalai Naicker College, Madurai	27.11.2023 & 28.01.2023	Preeti Shenoy's A Place Called Home: A Sociological Study	N
	Two-Day International Seminar on Popular Culture and Contemporary Literature	Department of English, Pondicherry University on	10.11.2022 & 11.11.2022	New Women and the Indian culture : Select Novels of Anita Nair	I
Dr.S.Valliammai	International Webinar on Shakespeare for ALL St(ages)	Department of English and Foreign Languages Alagappa University Karaikudi.	25th September 2022	Philosophical Reflection in Different Phases of Life in Shakespeare's "All the World's Stage"	I

	International Webinar on The Forgotten Zones of Postcolonial Studies	Department of English and Foreign Languages Alagappa University Karaikudi.	7 th October 2022	Post-Colonial Perspectives in Bharathi Mukherjee's <i>Jasmine</i>	I
	Two day National Seminar on Ethicality, Morality and Justice in Literature	Department of English and Foreign Languages Alagappa University Karaikudi.	13 & 14 th October 2022	Delineation of Moral Values in the works of Chitra Banerji Diva Karuni	N
	Two day International Conference on Innovations and Reforms in Higher Education (ICIRHE-2022)	Alagappa University College of Education Alagappa University Karaikudi.	25 th to 26 th November - 2022	Flipped Classroom Approach, Perspectives, outcomes and Challenges.	I
	Two day International Conference on Holistic Outcome Based and Multicultural Education Home-2023	Department of Education Alagappa University Karaikudi.	30 th to 31 st January - 2023	Evaluation of Learning Materials: A Holistic framework	I
	International Multidisciplinary Conference on Emerging trends in Humanities, Arts and Science	Department of English, Faculty of Modern Languages and Communication Universiti Putra Malaysia (UPM) Malaysia	22 nd to 26 th February 2023	Delineation of Diasporic Aspects in Salman Rushdie's " <i>The Moor's Last Sigh</i>	I
	A One day Virtual workshop on How to Write Literature Review in Research Methodology	Department of English Science and Humanities, Kongu Engineering College. Perundhurai - Erode.	25 th May 2023	Attended	N
Dr. M. Natarajan	International Webinar on Shakespeare for ALL ST(AGES)	Dept. of English and Foreign Languages, Alagappa University	25 th September, 2022,	A Thematic Discourse of Shakespeare's <i>As You Like It</i>	I
	Two-Day International Seminar on Popular Culture and Contemporary Literature		10 th and 11 th November 2022	Attended	I
	National Youth Parliament (Tarun		27 th Novemb er 2022	Attended	N

	Sabha 2 nd Edition - 2022)				
	Two day International Conference on Holistic Outcome Based and Multicultural Education Home-2023	Department of Education Alagappa University Karaikudi.	30 to 31 st January 2023	Attended	I
	Thoughts and Philosophy of Pandit Deendayal Upadhyaya		11 th February 2023	Attended	N
	Recent Technology Innovation Towards Best Practices of Libraries in the Knowledge Society (RTIBPLKS - 2023),	Central Library, Alagappa University	12 th and 13 th April 2023	Attended	N
	Gender and Trauma: Integrating Sex and Gender and Issues of Trauma, VIT, Vellore	18 th May 2023, VIT, International Seminar		Attended	N
Dr.SP.M.Kanim ozhi	International Webinar on Shakespeare for ALL St(ages)	Department of English and Foreign Languages Alagappa University Karaikudi.	25 th September 2022	“Sleep no more! Macbeth does murder Sleep” A Voracious poor in Shakespeare’s Macbeth,	I
	International Webinar on The Forgotten Zones of Postcolonial Studies	Department of English and Foreign Languages Alagappa University Karaikudi.	7 th October 2022	An Analysis of Margaret Laurence’s The Diviners in the light of Post Colonialism.	I
	Two day National Seminar on Ethicality, Morality and Justice in Literature	Department of English and Foreign Languages Alagappa University Karaikudi.	13 & 14 th October 2022	Theme of Home in the Select Novels of Paule Marshall	N

	Two day International Conference on Holistic Outcome Based and Multicultural Education Home-2023	Department of Education Alagappa University Karaikudi.	30 th to 31 st January 2023	Role of Social Media in Education	I
	International Multidisciplinary Conference on Emerging trends in Humanities, Arts and Science	Department of English, Faculty of Modern Languages and Communication Universiti Putra Malaysia (UPM) Malaysia	22 nd to 26 th February 2023	A Psycho-Culture Analysis in Paule Marshall's <i>Praise Song for Widow</i>	I
Dr. S. Sudha	International Webinar on Shakespeare for ALL St(ages)	Department of English and Foreign Languages Alagappa University Karaikudi.	25th September 2022	Portrayal of Brave New World in Shakespeare's <i>The Tempest</i>	I
	International Webinar on The Forgotten Zones of Postcolonial Studies	Department of English and Foreign Languages Alagappa University Karaikudi.	7 th October 2022	Post-Colonial Dimensions in Select Poems of Margret Atwood	I
	Two day National Seminar on Ethicality, Morality and Justice in Literature	Department of English and Foreign Languages Alagappa University Karaikudi.	13 & 14 th October 2022	Symbolic imagery and theme of Morality in the Drama <i>Cat on a Hot Tin Roof</i>	N
	Two day International Conference on Holistic Outcome Based and Multicultural Education Home-2023	Department of Education Alagappa University Karaikudi.	30 th to 31 st January - 2022	Effective Methods in Providing Holistic Care: A Qualitative Study	I
	International Multidisciplinary Conference on Emerging trends in Humanities, Arts and Science	Department of English, Faculty of Modern Languages and Communication Universiti Putra Malaysia (UPM) Malaysia	22 nd to 26 th February 2023	Gita Hariharan's Discourses in Favour of a Positive new Age Culture	I
	ELTAI Webinar on Writers Voice Through Ethos , Structure , and	English Language Teachers Association of India	25 th June 2023	Attended	N

	Granularity in Creative Writing				
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Total Number: 33

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. P. Madhan	Pursuit of Fairness: A Study of Chetan Bhagat's The Girl in Room 105	BODHI - International Journal of Research in Humanities, Arts and Science, Volume - 7; Special Issue - 2; October - 2022 ; Page No: 81-82;		I
Dr. P. Madhan	Thematic Analysis of Mahesh Dattani's Tara	Roots International Journal of Multidisciplinary Researches, Volume - 9; No:3, February 2023; 166-167;		I
Dr. P. Madhan	Portrayal of Social Issues in Arundati Roy's God of Small Things	An International Peer-Reviewed Open Access Journal; March 2023;		I
Dr. M. Natarajan	Nature in the Poetry of Kamala Das: An Eco-critical Reading	Indian Literature- Sakitya Akademi's Bimonthly Journal January- February 2023 Vol.LXVII No.1		N

Total Number: 04

11. (b) Books published by the Faculty Member during 2022-23: Nil

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. M. Natarajan	Certificate of Appreciation	Centre for Gandhian Studies on 3 rd October 2022	--
Dr. M. Natarajan	Best Researcher Award	Dept. of English, University Putra Malaysia, Malaysia on 23.02.2023	--
Dr. M. Natarajan	Distinguished Resource Person Award	International Conference organized by Dept. of English, University Putra Malaysia, Malaysia on 24.02.2023	--

13. Details of Patent / IPR during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23:

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23:

Date(s)	Activity	Place	No. of Participants
06.08.2022	Alumni Meeting	Department of English and Foreign Languages	
06.08.2022	PTA Meeting	Department of English and Foreign Languages	100
10.03.2023	VEP	Siravayal	60
19.03.2023	Alumni Meeting	Department of English and Foreign Languages	100
19.03.2023	PTA Meeting	Department of English and Foreign Languages	85

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23: Nil

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.A., M.Phil., Ph.D.	08	15,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	1	Wi-Fi unit	1
Air Conditioners	11	LCD projector	2	Podium	2
Generator/Inverter	--	Xerox machine		Interactive board	2
Fax Machines	--	Printers	2		
Computers	52	Phones(including intercom)	2	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	65300
Podium -	26335
10 KVA Inverter	320000

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

20. Special Features of the Department / Centre / College

i.	Coaching for Competitive Examination
ii.	Preparation of dept. magazine by the students
iii.	Placement programmes are organized every year
iv.	Organization of International Conference every year

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Students are actively involving in writing Book Reviews
ii.	Students and Scholars organize seminar/workshop/ conference

iii.	Maintenance of Department Gardens
iv.	Participation in extracurricular and co-curricular activities

3. DEPARTMENT OF FINE ARTS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.S.Senthamizhpavai	Professor & Head i/c	M.A.,M.Phil., B.Ed., Ph.D	01-06-2020
Dr.P.StubertSibi	Teaching Assistant	M.F.A., M.Phil., Ph.D	16.07.2018
Mr. P. Devaraj	Teaching Assistant	M.F.A.,	17.09.2018
Mr.G.Vijay Maniyan	Teaching Assistant	M.F.A.,Mphil.,	Oct,30 2019
Dr. M. Tamilarasan	Teaching Assistant	M.A.,M.Phil., Ph.D	19.08.2020
Dr. M. Kannadasan	Teaching Assistant	M.A.,B.Ed.,M.Phil., Ph.D	19.08.2020
Mr. v. Arasakumaran	Teaching Assistant	M.F.A.,	19.08.2020
Dr.R.Sivaraman	Teaching Assistant	M.P.A., Ph.D	23.11.2021
Mr.M.Ganesh	Teaching Assistant	M.P.A	18.11.2021
Mr.K.Ramesh	Teaching Assistant	M.F.A	07.12.2021
Mr.R.Alaguraj	Teaching Assistant	M.Voc Software Development	07.12.2021
Mrs. J. Ananthi	Teaching Assistant	M.F.A	25.08.2022

Total Number: 14 No. of faculty with Ph.D: 5 No of faculty with IT Skills: 9

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
A. Nagalakshmi	Clerical Assistant	M.A., B.Ed. ,DCA

Total Number: 1 No. of Non-teaching Staff with IT skills: 1

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	5	4	1	1	-	1		12
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	-	-	-	
Addition during 2022-23	-	-	-	-	-	1	-	-	1

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	Diploma in - Drawing and Painting	ii	B.F.A. Painting
iii	M.F.A. Painting	iv	Ph.D. Bharathanatyam
v	Ph.D. Music		

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil./Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.F.A. in Painting	46	1	5	2	2	1	10	2	2	25
M.F.A. in Painting	12	1	1	-	4	-	1	-	1	8
DFA (Diploma in Fine Arts) Drawing & Painting	45	-	7	3	3	-	8	4	3	28
Total	80	2	13	5	9	1	19	6	6	61

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.F.A. in Painting	1	10	3	3	1	11	1	4	33
M.F.A. in Painting	-	-	-	4	-	-	1	1	6
DFA (Diploma in Fine Arts) Drawing & Painting	-	-	-	-	-	-	-	-	NIL
Total	1	10	3	7	1	11	2	5	39

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.F.A. in Painting	1	8	1	2	1	7	3	1	24
M.F.A. in Painting	-	-	-	-	-	-	-	-	NIL
DFA (Diploma in Fine Arts) Drawing & Painting	-	-	-	-	-	-	-	-	NIL
Total	1	8	1	2	1	7	3	1	24

Students Strength (IV YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.F.A. in Painting	-	5	1	2	-	4	7	5	24
M.F.A. in Painting	-	-	-	-	-	-	-	-	-
DFA (Diploma in Fine Arts) Drawing & Painting	-	-	-	-	-	-	-	-	-
Total	-	5	1	2	-	4	7	5	24

M.Phil. Scholars during 2022-23:

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	1	-	-	2	-	-	3
Ph.D. (Part-Time)	-	-	-	-	-	4	-	-	4

3.b: Details of International / Other State students :

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
B.F.A Painting	-	-	-	-	Kerala Jharkand, Andaman & Nicobar	1	2	3	3
MFA Painting	Malaysia	--	1	1	Pudhucherry	1	-	-	2

3. c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	1	-	4	5	1	1	-	1	3
PG-II Year	-	-	-	4	4	-	-	1	1	2
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	1	-	1	1	1	-	-	2
Total	-	1	1	8	10	2	2	1	2	7

Grand Total: 17

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	1	-	4	5	1	1	-	1	3
PG-II Year	-	-	-	3	3	-	-	1	-	1
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	1	-	1	1	2	-	-	3
Total	-	1	1	7	9	2	3	1	1	7

4. Books/Journals available & added during 2022-23 in the Department / College Library: Nil

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshop (Thanjavur Painting)s attended	
	Ph.D	M.Phil	National / International	National	International	Books/ Material	National	International
Dr.S.Senthamizhpavai	6	-	-	8	3	-	8	3
Dr.M.S. Sarala	1	-	-	-	4	-	-	-
Dr.P.StubertSibi	-	-	-	-	1	-	6	2
Mr. P. Devaraj	-	-	-	-	-	-	6	1
Mr.G.Vijay Maniyan	-	-	-	-	-	-	6	1
Dr. M. Tamilarasan	-	-	-	-	-	-	6	1
Dr. M. Kannadasan	-	-	-	-	-	-	6	1
Mr. V. Arasakumaran	-	-	-	-	-	-	6	1
Dr.R.Sivaraman	-	-	-	-	-	-	6	1
Mr.M.Ganesh	-	-	-	-	1	-	6	1
Mr.K.Ramesh	-	-	-	-	-	-	6	1
Mr.R.Alaguraj	-	-	-	-	-	-	6	1
Mrs. J. Ananthi	-	-	-	-	-	-	6	1

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23: Nil

7. Individual Projects

7. (a) Completed during 2022-23: Nil

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.S.Senthamizhpavai	September 2018	Till date	RUSA PHASE 2.0	Documntation of National & Regional Dance & Music and Digital Reconstruction	30,00000
Total Amount					12,25,000 (First Installment)
					5,00,000 (Second Installment)
Dr.S.Senthamizhpavai	21.04.2023	21.04.2024	RUSA PHASE 2.0	Unsung Freedom Fighters	1 Lakhs

Total Number: 2

8. Conferences/Seminars/Workshop (Thanjavur Painting)s organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1.	21.06.2022	World Music Day	127	-	-	N
2.	26,27.08.2022	Workshop (Thanjavur Painting)	56	1	-	N
3.	13.10.2022	Special Lecture	125	-	-	N
4.	14.11.2022	Special Lecture	116	-	-	N
5.	19.12.2022	Archaism and Jathis in Bharathanatyam and Music	100	25	25	I
6.	20.01.2023 to 25.01.2023	Art Exhibition	300	-	-	N
7.	18,19.04.2023	Azhgoviya Art Exhibition	400	-	-	N
8.	22.04.2023	Indian Sculpture	138	-	6	I

Total Number: 8

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	21.06.2022	World Music Day/ Alagappa University	Dr. R. Swaminathan, Dr. S. Karruppuswami, Dr..Srinithi Chithambaram	காலந்தோறும்இசை	150
2	26,27.08.2022	Workshop (Thanjavur Painting) / Alagappa University	Mr..Jegannath Ramanujam	Introduction To Animation Production	120
3	13.10.2022	Special Lecture / Alagappa University	Dr. V. Inpomohan	Paintings in Sri Lanka	120

4	14.11.2022	Special Lecture /	Dr.S. Karpagam	ஆராய்ச்சியில்தலைப்புத்தேர்வும்	130
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Total Number: 4

10. Conferences/Seminars/Workshop (Thanjavur Painting)s/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.S.Senthamizhpavai	World Music Day	Department of Fine Arts Alagappa University, Karaikudi	21.06.2022	Welcome Address	N
“	Workshop (Thanjavur Painting)	Department of Fine Arts Alagappa University, Karaikudi	26,27.08.2022	Presidential Address	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	13.10.2022	Presidential Address	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	14.11.2022	Presidential Address	N
“	Archaism and Jathis in Bharathanatya m and Music	Department of Fine Arts Alagappa University, Karaikudi	19.12.2022	jkpo;f;fPh; j;jdq;fSk; tpUj;jg;gh ghLKiwAk; ISBN: 789394536104	I
“	Art Exhibition	Government Art Museum Madurai & Department of Fine Arts Alagappa University, Karaikudi	20.01.2023 to 25.01.2023	Attended	N
“	Azhgoviyam Art Exhibition	Department of Fine Arts Alagappa University, Karaikudi .	18,19.04.2023	Attended	N

Dr.P.Stubert Sibi	World Music Day	Department of Fine Arts Alagappa University, Karaikudi	21.06.2022	Attended	N
“	Workshop (Thanjavur Painting)	Department of Fine Arts Alagappa University, Karaikudi	26,27.08.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	13.10.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	14.11.2022	Attended	N
“	Archaism and Jathis in Bharathanatya m and Music	Department of Fine Arts Alagappa University, Karaikudi	19-12-2022	Attended	I
“	Art Exhibition	Government Art Museum Madurai & Department of Fine Arts Alagappa University, Karaikudi	20.01.2023 to 25.01.2023	Attended	N
“	Azhgoviyam Art Exhibition	Department of Fine Arts Alagappa University, Karaikudi .	18,19.04.2023	Attended	N

“	Indian Sculpture	Department of Sculpture Tamil University Thanjavur & Pranav a Journal of Fine Arts (Peer Reviewed online Quarterly Journal)ISSN:2582-9513	22.04.2023	Cultural Heritage in Indian Sculpture- a Magnificent Art form	I
Mr.P.Devaraj	World Music Day	Department of Fine Arts Alagappa University, Karaikudi	21.06.2022	Attended	N
“	Workshop (Thanjavur Painting)	Department of Fine Arts Alagappa University, Karaikudi	26,27.08.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	13.10.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	14.11.2022	Attended	N
“	Archaism and Jathis in Bharathanatya m and Music	Department of Fine Arts Alagappa University, Karaikudi	19.12.2022	Attended	I
“	Art Exhibition	Government Art Museum Madurai & Department of Fine Arts Alagappa University, Karaikudi	20.01.2023 to 25.01.2023	Attended	N
“	Azhgoviyam Art Exhibition	Department of Fine Arts Alagappa University, Karaikudi .	18,19.04.2023	Attended	N

Mr.G.Vijay Maniyan	World Music Day	Department of Fine Arts Alagappa University, Karaikudi	21.06.2022	Attended	N
“	Workshop (Thanjavur Painting)	Department of Fine Arts Alagappa University, Karaikudi	26,27.08.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	13.10.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	14.11.2022	Attended	N
“	Archaism and Jathis in Bharathanatya m and Music	Department of Fine Arts Alagappa University, Karaikudi	19.12.2022	Attended	I
“	Art Exhibition	Government Art Museum Madurai & Department of Fine Arts Alagappa University, Karaikudi	20.01.2023 to 25.01.2023	Attended	N
“	Azhgoviyam Art Exhibition	Department of Fine Arts Alagappa University, Karaikudi .	18,19.04.2023	Attended	N
Dr.M.Tamilarasan	World Music Day	Department of Fine Arts Alagappa University, Karaikudi	21.06.2022	Attended	N
“	Workshop (Thanjavur Painting)	Department of Fine Arts Alagappa University, Karaikudi	26,27.08.2022	Attended	N

“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	13.10.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	14.11.2022	Attended	N
“	Archaism and Jathis in Bharathanatya m and Music	Department of Fine Arts Alagappa University, Karaikudi	19.12.2022	Attended	I
“	Art Exhibition	Government Art Museum Madurai & Department of Fine Arts Alagappa University, Karaikudi	20.01.2023 to 25.01.2023	Attended	N
“	Azhgoviyam Art Exhibition	Department of Fine Arts Alagappa University, Karaikudi .	18,19.04.2023	Attended	N
Dr.M.Kannadasan	World Music Day	Department of Fine Arts Alagappa University, Karaikudi	21.06.2022	Attended	N
“	Workshop (Thanjavur Painting)	Department of Fine Arts Alagappa University, Karaikudi	26,27.08.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	13.10.2022	Attended	N
“	Special Lecture	Department of Fine Arts	14.11.2022	Attended	N

		Alagappa University, Karaikudi			
“	Archaism and Jathis in Bharathanatya m and Music	Department of Fine Arts Alagappa University, Karaikudi	19.12.2022	Attended	I
“	Art Exhibition	Government Art Museum Madurai & Department of Fine Arts Alagappa University, Karaikudi	20.01.2023 to 25.01.2023	Attended	N
“	Azhgoviyam Art Exhibition	Department of Fine Arts Alagappa University, Karaikudi .	18,19.04.2023	Attended	N
Mr.V.Arasakumaran	World Music Day	Department of Fine Arts Alagappa University, Karaikudi	21.06.2022	Attended	N
“	Workshop (Thanjavur Painting)	Department of Fine Arts Alagappa University, Karaikudi	26,27.08.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	13.10.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	14.11.2022	Attended	N
“	Archaism and Jathis in Bharathanatya m and Music	Department of Fine Arts Alagappa University, Karaikudi	19.12.2022	Attended	I

“	Art Exhibition	Government Art Museum Madurai & Department of Fine Arts Alagappa University, Karaikudi	20.01.2023 to 25.01.2023	Attended	N
“	Azhzgoviyam Art Exhibition	Department of Fine Arts Alagappa University, Karaikudi .	18,19.04.2023	Attended	N
Dr.R.Sivaraman	World Music Day	Department of Fine Arts Alagappa University, Karaikudi	21.06.2022	Attended	N
“	Workshop (Thanjavur Painting)	Department of Fine Arts Alagappa University, Karaikudi	26,27.08.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	13.10.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	14.11.2022	Attended	N
“	Archaism and Jathis in Bharathanatya m and Music	Department of Fine Arts Alagappa University, Karaikudi	19.12.2022	Attended	I
“	Art Exhibition	Government Art Museum Madurai & Department of Fine Arts Alagappa University, Karaikudi	20.01.2023 to 25.01.2023	Attended	N
“	Azhzgoviyam Art Exhibition	Department of Fine Arts	18,19.04.2023	Attended	N

		Alagappa University, Karaikudi .			
Mr.M.Ganesh	World Music Day	Department of Fine Arts Alagappa University, Karaikudi	21.06.2022	Attended	N
“	Swara jathi Work shop	Karur Natyanjali Trust & Tamilnadu open university Chennai	17.07.2022	Attended	N
“	Dharu varnam work shop	Karur Natyanjali Trust & Tamilnadu open university Karur	07.08.2023	Attended	N
“	Kali varnam work shop	Karur Natyanjali Trust Karur	08.04.2023	Attended	N
“	Sri Ramachandra Kavuthuvan work shop	Karur Natyanjali Trust Chennai	19.05.2023	Attended	I
“	Patha Varnam Work Shop	Karur Natyanjali Trust Trivandrum	12.08.2023	Attended	N
“	Archaism and Jathis in Bharathanatya m and Music	Department of Fine Arts Alagappa University, Karaikudi	19.12.2022	gujf;fiy tsh;r;rpapy ; etPd; Nghf;Ffs; ISBN: 7893945361 04	N
Mr.K.Ramesh	World Music Day	Department of Fine Arts Alagappa University, Karaikudi	21.06.2022	Attended	N
“	Workshop (Thanjavur Painting)	Department of Fine Arts Alagappa University, Karaikudi	26,27.08.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	13.10.2022	Attended	N

“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	14.11.2022	Attended	N
“	Archaism and Jathis in Bharathanatya m and Music	Department of Fine Arts Alagappa University, Karaikudi	19.12.2022		I
“	Art Exhibition	Government Art Museum Madurai & Department of Fine Arts Alagappa University, Karaikudi	20.01.2023 to 25.01.2023	Attended	N
“	Azhzgoviyam Art Exhibition	Department of Fine Arts Alagappa University, Karaikudi .	18,19.04.2023	Attended	N
Mr.R.Alaguraj	World Music Day	Department of Fine Arts Alagappa University Karaikudi	21.06.2022	Attended	N
“	Workshop (Thanjavur Painting)	Department of Fine Arts Alagappa University, Karaikudi	26,27.08.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	13.10.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	14.11.2022	Attended	N
“	Archaism and Jathis in Bharathanatya m and Music	Department of Fine Arts Alagappa University, Karaikudi	19.12.2022		I
“	Art Exhibition	Government Art Museum Madurai	20.01.2023 to 25.01.2023	Attended	N

		& Department of Fine Arts Alagappa University, Karaikudi			
“	Azhgoviyam Art Exhibition	Department of Fine Arts Alagappa University, Karaikudi .	18,19.04.2023	Attended	N
Mrs .J. Ananthi	World Music Day	Department of Fine Arts Alagappa University, Karaikudi	21.06.2022	Attended	N
“	Workshop (Thanjavur Painting)	Department of Fine Arts Alagappa University, Karaikudi	26,27.08.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	13.10.2022	Attended	N
“	Special Lecture	Department of Fine Arts Alagappa University, Karaikudi	14.11.2022	Attended	N
“	Archaism and Jathis in Bharathanatya m and Music	Department of Fine Arts Alagappa University, Karaikudi	19.12.2022		I
“	Art Exhibition	Government Art Museum Madurai & Department of Fine Arts Alagappa University, Karaikudi	20.01.2023 to 25.01.2023	Attended	N
“	Azhgoviyam Art Exhibition	Department of Fine Arts Alagappa University, Karaikudi .	18,19.04.2023	Attended	N

Total: 78

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National/ International
Dr.S.Senthamizhpavai	கலைஞரின் படைப்புகளில் மொழி இன உணர்வுகள்	Ayidha Ezhuthu / An International Journal of Tamil Studies) June 2022. ISSN: 2278 - 7550 UGC Care Listed (Group-1) Journal	--	I
	இன்றைய ஒலிமாசு பாட்டிற்குச் சங்க இலக்கியம் சூட்டும் தீர்வு	Modern Thamizh Research (A Quaterly International Journal) 21 & 22 December 2022, Pg.No: 10 - 14, ISSN: 2321 - 98x UGC Care Listed (Group - 1) Journal	--	I
	சுற்றுச்சூழல் மாசு பாடும் தீர்வும்	Modern Thamizh Research (A Quaterly International Journal) 21 & 22 December 2022, Pg.No: 166 - 171, ISSN: 2321 - 984x UGC Care Listed (Group - 1) Journal	--	I
	முதல் பெண் இலக்கணிகாக்கை பாடிய யார்	Aazhi International Journal of Tamil Literature Studies, 31 January 2023, Pg.No: 01 - 03, E-ISSN: 2583 - 7931 Open Access	--	I

Total Number: 4

11. (b) Books published by the Faculty Member during 2022-23:

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.S.Senthamizhpavai	பெண்ணிற்பெருந்தக்கார்	Manirasi Publication / 978-93-94536-12-8

Total Number: 1

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
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Total Number: NIL

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
M GANESH	Nirthya soodamani	All India Etwined foundation Singapunari.	--
M GANESH	Mukkanan Award	All India Etwined foundation Online.	--

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
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14. (a) Consultancy by Faculty Members during 2022-23: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
01.05.2022 to 16.05.2022	Culture Studies Tour Programme	Archaeological Cites and Museum in India	19
10.03.2023 to 12.03.2023	Village Extension Programme	K-Athangudi, Thirupathur Taluk	41
21.01.2023	PTA Meeting	Dept. of Fine Arts	120

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	Nil	Nil
VOC/PMT Scholarship awarded	Nil	Nil
Education Loans from Bank	Nil	Nil
UGC/CSIR JRF/NET or SLET	SRF - 1	UGC - NFPWD
UGC Rajiv Gandhi Fellowship	Nil	Nil
UGC Indira Gandhi single girl child	Nil	Nil
Others (if any)	AURF - 1	Alagappa University

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
BFA Painting	4	10,000
MFA Painting	2	17,000
MBA Bharathanatyam	4	15,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	15 Rooms	Laptops	1	Wi-Fi unit	NIL

Air Conditioners	1	LCD projector	2	Podium	1
Generator/Inverter	NIL	Xerox machine	1	Interactive board	4
Fax Machines	NIL	Printers	1		NIL
Computers	4	Phones (including intercom)	1	Others (specify)	NIL

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	NIL
Podium -	NIL
10 KVA Inverter	NIL

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
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20. Special Features of the Department / Centre / College

Enriching the knowledge and talents of the younger generation in the traditional Painting

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Encouraging the students in participating in various cultural/co-curricular activities related to Fine Arts/Visual Arts and Performing Arts
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4. DEPARTMENT OF WOMEN'S STUDIES

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/Leaving
Dr. K.MANIMEKALAI	Professor & Head	M.Com., M.Ed., M.Phil., Ph.D., MSW.	Date of Joining : 5 th October 1989
Dr. P.VEERAMANI	Assistant Professor	MWS&CA, M.Phil., MSW, Ph.D.	Date of Joining : 26 th June 2013

Total Number: 02

No. of faculty with Ph.D:02

No of faculty with IT Skills: 02

1. (b) Members of the Non-teaching Staff : Nil

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	02	-	-	02
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members: Nil

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	Ph.D. in Women's Studies	iv	M.A. Integrated Home Science
ii	M.Phil. in Women's Studies	v	P.G. Dip. Gender Studies
iii	M.A. Gender Studies	vi	Certificate Course in Beauty Therapy

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG / M.Phil / Cert / Dip. / PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.A. Gender Studies	34	-	-	2	-	-	1	7	1	11
M.A. Gender Studies	03	-	-	-	-	-	-	1	-	1
Total	37	-	-	2	-	-	1	8	1	12

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.A. Gender Studies	-	-	-	-	-	03	02	-	05
M.A. Gender Studies	-	01	-	-	-	01	-	-	02
Total	-	02	-	-	-	06	02	-	10

Students Strength (IV YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A.Int.Home Science	-	-	-	-	-	9	2	1	12

Students Strength (V YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A.Int.Home Science	-	-	1	-	1	2	2	4	10

M.Phil. Scholars during 2022-23: Nil

Ph.D. Scholars during 2022-23: Nil

3. b: Details of International / Other State students:

3. c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
H.S.IV yr.	-	-	-	-	-	-	09	02	01	12
H.S V yr.	-	-	01	-	01	01	02	02	04	10
B.A.G.S I yr	-	-	-	-	-	-	01	04	01	06
B.A.G.S II yr	-	-	-	-	-	-	03	02	-	05
M.A.G.S II yr	-	01	-	-	01	-	01	-	-	02
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	02	-	-	02
Total	-	01	01	-	02	01	18	10	06	37

Grand Total: 37

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
H.S.IV yr.	-	-	-	-	-	-	09	02	01	12
H.S V yr.	-	-	01	-	01	01	02	02	04	10
B.A.G.S I yr	-	-	-	-	-	-	01	04	01	06
B.A.G.S II yr	-	-	-	-	-	-	03	02	-	05
M.A.G.S II yr	-	01	-	-	01	-	01	-	-	02
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	02	-	-	02
Total	-	01	01	-	02	01	18	10	06	37

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	880	1030 Donated books	880	49.312
Indian Journals	03	--	03	
International Journals	10	--	10	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed	Funded Projects Completed	Research Publications	Conferences / Seminars / Workshops attended

	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Material	National	Inter national
Dr.K.MANAIMEKALAI	1	-	-					
Dr. P.VEERAMANI	-	-						

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	--
Title	--
Funding Agency	--
Duration	--
Commencement on	--
Total Fund Allotted (Rs. Lakhs)	--
Fund Released so far (Rs. Lakhs)	--
Thrust Area(s)	--
Total No. of Project Personnel	--
Progress / Status	--
Remarks	--

7. Individual Projects

7. (a) Completed during 2022-23: Nil

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. K. Manimekalai	2021	2022	Rural Training Centre	Evaluation study of the training programmes Conducted by Rural Training Centre(2017-18)	1.25
Dr. K. Manimekalai	2022	2023	RUSA 2.0	Reproductive Health Status of Working Women in Tamil Nadu: Gender Analysis	10.00

Total Number:2

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1.	02.05.2022	Special Lecture on Nutrition for Healthy Life 'Drivers and conductors of karaikudi region, TNSTC Tamil Nadu Government	20	2	-	National
2.	23.05.2022	Special Lecture on Stress Management 'Drivers and conductors of karaikudi region, TNSTC Tamil Nadu Government	30	2	-	National
3.	17.08.2022	Screening of inspiring women stories - "AZADI KI AMRIT KAHANIYAN"	200	1	-	National

4.	27.08.2022	Awareness programme on Legal Provisions for Safety and Security of Women	200	1	-	National
5.	07.09.2022	Special lecture on Fund Raising and Project Management	200		-	National
6.	19.09.2022	Special lecture on Extension Approaches.	200	1	-	National
7.	22.09.2022	Legal literacy and legal awareness programme	200	1	-	National
8.	11.11.2022	Special Lecture on Extension Models	60	2	-	National
9.	25.11.2022 to 10.12.2022	16 days of activism to raise awareness and prevent violence against women and girls	200	4	-	National
10.	08.12.2022	One-day Awareness Programme for Alagappa University Employees on the Sexual Harassment of Women at Workplace	100	2	-	National
11.	09.12.2022	One Day Legal Awareness Programme For Self Help Group Women	100	4	-	National
12.	31.01.2023	“Awareness Programme on Polycystic Ovary Syndrome for Teen age girl students	100	2	-	National
13.	28.02.2023	Awareness Program on “Endometrial cyst for Teens	150	2	-	National
14.	06.03.2023	Awareness Programme on Gender Mainstreaming	200	1	-	National
15.	28.03.2023 & 29.03.2023	Two - day International Conference on “Reproductive Health and Mental Well Being of Women & International Women’s Day	250	5	50	International

Total Number: 15

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	07.09.2022	Special Lecture on Fund Raising and Project Management	Dr.C. Joslin Thambi, Founder, BWDA Group of Institutions said that Bullock-cart Workers Development Association (BWDA	Fund Raising and Project Management	100
2	19.09.2022	Special lecture on extension approaches	Mrs.S.Balasaraswathy, Assistant Professor, Department of Home Science, V.V. Vanniaperumal	Extension approaches.	50

			College for Women, Viurudhunagar		
3	11.11.2022	Special Lecture On Extension Models	Mrs.S.Balasaraswathy, Assistant Professor, Department of Home Science, V.V. Vanniaperumal College for Women, Viurudhunagar	Extension Models	50

Total Number: 3

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.K.Manimek alai	Legal awareness program on transgender and anti-ragging laws	Alagappa University	26.07.2022	Transgender and anti-ragging laws	N
	Awareness programme on legal provisions for safety and security of women	Mary Wollstone Craft Hall, Alagappa University	27.08.2022	Safety and security of women	N
	Special lecture on fund raising and project management	Mary Wollstone Craft Hall, Alagappa University	07.09.2022	Fund raising and project management	N
	Special lecture on extension approaches.	Mary Wollstone Craft Hall, Alagappa University	19.09.2022	Extension approaches.	N
	Legal literacy and legal awareness programme	Mary Wollstone Craft Hall, Alagappa University	22.09.2022	Legal awareness programme	N
	National nutrition month celebration - 2022	Mary Wollstone Craft Hall, Alagappa University	28 & 29.09.2022	Organizing secretary	N
	Gender Champions Meet	Mary Wollstone Craft Hall, Alagappa University	19.10.2022	Organizing secretary	N
	Special Lecture On Extension Models	Mary Wollstone Craft Hall, Alagappa University	11.11.2022	Extension Models	N
	16 days of activism to raise awareness and prevent violence against women and girls	Mary Wollstone Craft Hall, Alagappa University	25.11.2022 To 10.12.2022	Prevent violence against women and girls	N

Radio talk on "Elimination of Violence against Women" at Alagappa University Community Radio (90.8 F.M.).	Alagappa University Community Radio (90.8 F.M.).	25.11.2022	Elimination of Violence against Women"	N
Online lecture on "Preventing and Combating Violence Against Women at the Workplace" for staff and students	Mary Wollstone Craft Hall, Alagappa University	28.11.2022	Preventing and Combating Violence Against Women at the Workplace"	N
Online lecture on "Combating Gender Stereotypes and Sexism at the Workplace" for staff and students	Maulana Azad National Institute of Technology, Bhopal, Madhya Pradesh	29.11.2022	Gender Stereotypes and Sexism at the Workplace	N
Special Lecture on "Prevention of Gender Based Violence" for the Tamil Nadu State Transport Corporation Employees	Transport Corporation Office, Karaikudi	02.12.2022	Prevention of Gender Based Violence"	N
Poster exhibition, Department of Women's Studies	Mary Wollstone Craft Hall, Alagappa University,	06 & 07.12.2022	Organizing secretary	N
One-day Awareness Programme for Alagappa University Employees on the Sexual Harassment of Women at Workplace (Prevention, Prohibition, and Redressal) Act 2012.	L.CT.PL. Auditorium, Karaikudi	08.12.2022	Employees on the Sexual Harassment of Women at Workplace.	N
One Day Legal Awareness Programme for Self Help Group Women	Convocation Conference Hall	09.12.2022	Legal Awareness for Self Help Group Women	N
"Awareness Programme on Polycystic Ovary Syndrome for Teen age girl students	Seminar Hall, Science Block, Karaikudi	31.01.2023	Polycystic Ovary Syndrome for Teen age girl students	N
Gender Sensitization Programme	Department of Banking Management	03.02.2023	Organizing secretary	N
Gender Sensitization Programme	Alagappa Model Higher	08.02.2023	Organizing secretary	N

		Secondary School			
	Gender Sensitization Programme	Dr. Alagappa Academy CBSE, Karaikudi	13.02.2023	Organizing secretary	N
	Gender Sensitization Programme	Alagappa Matriculation Higher Secondary School, Karaikudi	14.02.2023	Organizing secretary	N
	International Conference on Future of Women 2023 Empowering Women, Preventing the Future	Sri Lanka	23 & 24.02.2023	Promoting Women's Reproductive Health in India	I
	Awareness Program on "Endometrial cyst for Teens	Convocation Seminar Hall	28.02.2023	Endometrial cyst for Teens	N
	International Year of Millets -2023 (RALLY)	Ariyabhavan to Alagappa University, Karaikudi,	13.03.2023	Organizing secretary	N
	Valedictory Function International Year of Millets -2023	Mary wollstonecraft Seminar Hall.	17.03.2023	Organizing secretary	N
	An Awareness Programme on Reproductive Health Through Siddha medicine	Mary wollstonecraft Seminar Hall.	26.05.2023	Organizing secretary	N
	International Women's Day & Two - day International Conference on "Reproductive Health and Mental Well Being of Women"	Convocation Hall Alagappa University	28.03.2023 & 29.03.2023	Prevalence of Screen Addiction Among college Students	I
Dr.P.Veeramani	National Level Multi-Disciplinary Conference Indian Economy in the Post Independence Period: Performance, Policies and Possibilities	Rani Channamma University, Vidyasangama, Belagavi-Karnataka	July 13 th and 14 th 2022.	Gender Equality in Sport Tourism and Economic Development	N
	Online Multi-Disciplinary E-National Seminar Tribal Development Initiatives for Sustainable Livelihood	Department of Commerce, Smt. P.D. Hinduja Trust, KPB Hinduja College of Commerce, Charne Road, Mumbai,	13 th September 2022	Tribal sports sustainability	N

	International Conference Innovations and reforms in Higher Education (ICIRHE-2022)	Alagappa university college of Education, Alagappa university,	25 th &26 th November -2022.	Emotional Development through Sports and Physical Activity	I
	13 th International Conference Redefining Business strategies: New Age Business Models” (ICRBSNABM’ 23)	Acharya Bangalore B-School (ABBS) Bengaluru, Karnataka,	05 th -06 th January 2023	Entrepreneurship in sports Technology	I
	International Conference Transformation solution for inclusive Development-Fueling an Accessible and Equitable World for Persons with Disability-ICTSID-23	Department of Special Education and Rehabilitation Science, Alagappa University,	10 th & 11 th February 2023.	Gender Analysis of Social exclusion of Women with Disabilities	I
	Two day International Conference Modern Trends in Sports Performance (ICMTSP-2023)	College of Physical Education, Alagappa University,	15 th & 16 th March 2023.	Gender Differenced in Sports Participation and Self-Esteem Among Children	I
	Two day International Conference Reproductive Health And Mental Well-Being Of Women	Department of Women’s Studies, Alagappa University,	28 th & 29 th March 2023.	Mental Health Stigma And Help-Seeking Among Athletes: An Exploration Of Gender Differences	I

Total Number:

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.K. Manimekalai	Challenges of Women Panchayat Leaders in Local Governance - A Gender Analysis.	Indian Journal of Social Work	0.101	N
Dr.P.Veeramani	Tribal sports sustainability	International Journal of Multidisciplinary Research and Technology, ISSN 2582-7359	6.328	I

Total Number: 2

11. (b) Books published by the Faculty Member during 2022-23: Nil

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. K. Manimekalai	Best Faculty award Honored in recognition of excellence, in the education sector	Yuvakendra and DD events and management	--
P.Veeramani	Best Faculty award Honored in recognition of excellence, in the education sector	Yuvakendra and DD events and management	--

13. Details of Patent / IPR during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs. Lakhs)	Outcome
Prof. K.Manimekalai	To study the impact of the various trainings provided by the RTC	Rural Training Centre - Amaravathipudhur	1.25	The evaluation study suggests the effective measures to improve the training programmes organized by Rural Training Centre.

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
Prof.K.Manimekalai	Rural Training Centre - Amaravathipudhur	To study the impact of the various trainings provided by the RTC	The evaluation study suggests the effective Measures to improve the training programmes organized by Rural Training Centre.	1.25

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
25.08.2022	Alumni meet - 2022	Department of Women's Studies, Alagappa University	
SERIES OF PROGRAMMES NATIONAL NUTRITION MONTH CELEBRATION - 2022			
28.09.2022	An Awareness Programme on Health Benefits of Millets	Department of Women's Studies, Alagappa University	
29.09.2022	Awareness Programme on Millets as functional foods in combating diseases	Department of Women's Studies, Alagappa University	
17.10.2022	Quiz Competition on Millets	Department of Women's Studies, Alagappa University	
13.03.2023	Rally and Street Play	Ariyabhavan to Alagappa University	
14.03.202	An Awareness Programme on Importance of Millets for Pregnant and Lactating Women	Urban Health centre, Muthupattinam	

14.03.2023	Awareness program on Health Benefits of Millets	Sri Meenakshi Girls Higher secondary school	
14.03.2023	An awareness programme on the Importance of Millets	Government Higher Secondary School, Ariyakudi	
	An Awareness programme on the Importance of Millets for Anganwadi Parents	Anganwadi, Railway Gate karaikudi	
16.03.2023	An Awareness programme on the Importance of Millets for Anganwadi Parents	Anganwadi, soodamanipuram, Karaikudi	
17.03.2023	Paper Presentation Competition & VALEDICTORY FUNCTION International Year of Millets -2023	Department of Women's Studies, Alagappa University	
SERIES OF PROGRAMMES OF THE GENDER CHAMPIONS - 2022			
19.10.2022	Gender Champions Meet	Department of Women's Studies, Alagappa University	
19.01.2023	Pencil Sketching, Slogan Writing and Poster Making Competitions	Department of Banking Management Alagappa University	
03.02.2023	The Roles and Responsibilities of the Gender Champions	Department of Banking Management Alagappa University	
09.02.2023	An Awareness Programme on the Theme of Gender Equality	Department of Tamil Alagappa University	
13.02.2023	Gender Sensitization programme	Alagappa Academy CBSE School, Karaikudi	
14.02.2023	Gender Sensitization programme	Alagappa Matriculation Hr. Sec. School	
15.02.2023	Speech, Slogan Writing, Quiz and Drama Competitions	Alagappa Model Higher Secondary School, Karaikudi	
06.03.2023	Gender Mainstreaming	Faculty of Education Alagappa University	
25.11.2022	Radio talk on "Elimination of Violence Against Women"	Alagappa University Community Radio (90.8F.M.)	
28.11.2022	Online lecture on "Preventing and Combating Violence Against Women at the Workplace" for staff and students	Department of Women's Studies, Alagappa University	
30.11.2022	Critical Discussion on the Movie titled "The Great Indian Kitchen"	Department of Women's Studies, Alagappa University	
01.12.2022	Radio talk on "A Life Without Gender Based Violence Against Women"	Alagappa University Community Radio (90.8F.M.)	
02.12.2022	Special Lecture on "Prevention of Gender Based Violence"	Tamil Nadu State Transport Corporation, Karaikudi.	
05.12.2022	Radio talk on "Strategies to Prevent Violence Against Women"	Alagappa University Community Radio (90.8 F.M.),	
06 & 07.12.2022	Poster exhibition on women empowerment	Department of Women's Studies, Alagappa University	
10.01.2023	Industrial Visit - National Institute of Food Technology, Entrepreneurship and Management	NIFTEM - T Ministry of Food Processing Industries, Government Thanjavur	

24.01.2023	Observance of National Girl Child Day	Department of Women's Studies, Alagappa University	
01.03.2023	Poster exhibition (International Women's Day-2023 celebrations,)	Department of Women's Studies, Alagappa University	
02.03.2023	Solo/group dance, solo song, and lucky corner competitions for teaching and administrative women staff members	Department of Women's Studies, Alagappa University	
03.03.2023	Solo/group dance, solo song, and lucky corner competitions Cleaning women	Department of Women's Studies, Alagappa University	
07.03.2023	Poster-making and quiz contests for girl students of Alagappa University, Karaikudi.	Department of Women's Studies, Alagappa University	

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23: Nil

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.A. Integrated Home Science	5	15,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	05 Rooms	Laptops	02	Wi-Fi unit	--
Air Conditioners	04	LCD projector	--	Podium	04
Generator/Inverter	01 (10 KVA Online UPS)	Xerox machine	02	Interactive board	03
Fax Machines	--	Printers	01		
Computers	18	Phones (including intercom)	3	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	01,95,900/-
Podium -	01,05,340/-
10 KVA Inverter	03,17,250/-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

20. Special Features of the Department / Centre / College

v.	The Department has taken an initiative step in addressing the challenges faced by the Third Gender in Tamil Nadu
vi.	The Department creates awareness about the laws and acts especially Protection of Children from Sexual Offences POCSO Act, 2012 and The Protection of Women from Domestic Violence Act 2005 which protect children from sexual abuse and women from domestic violence respectively.

vii.	As per the UGC guidelines the Gender Champion Club has been implemented by the Department of Women's Studies in our University and in the affiliated colleges and the Gender Champions are actively involving in creating awareness about the significance of having Gender Equality in socio, economic and political sphere. The Gender Champions of Alagappa University through awareness programmes they are trying to promote gender fair society and zero violence in all places.
viii	Yoga class has been conducted daily for the staff which helps to relieve from various stresses and also make them physically and mentally strong.
ix.	The Shuttle court in the PG block which is installed by the effort of Women's Studies is being utilized by the staff and students which help them in toning their muscles, facilitates weight loss and improves metabolism.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	The Department has taken initiatives for paperless office and it is partially done
ii	Herbal plants are planted in the garden and are well maintained by the students. During welcome and farewell party, the department usually provides saplings and motivates the students to create awareness about the importance of planting tree for the sustainability of ecosystem.
iii	In the department separate garbage is available for disposing degradable and non degradable waste materials.
iv	Students and staff are instructed to utilize the electricity in an effective way, which means fans, tube lights and systems should be turn off if they were not in use.
v	Once in a week classes have been conducted in open space which facilities the students to have a different learning experience and induce their learning interest on a particular subject.
vi	The students are instructed to read the news papers daily and have to mention the facts/message which is related to their subjects. This type of practices helps the students to update their knowledge on their subject and also helps them for the preparation of competitive exams.
vii	The students are instructed to write thought provoking statement/proverb which motivate them to achieve their goal and helps them to have a happy and healthy life
viii	The students are insisted to write atleast three words with meaning in the board that are related to their subject. This type of activity helps the students to have a clear idea about the concepts in their subjects and motivate their learning habit that facilitates them to score good marks and improve their knowledge in English.

5. DEPARTMENT OF SOCIAL WORK

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.MA. Velusamy	Assistant Professor of Social Work	M.A.(S.W), M.A.(Soc), MHR, Ph.D	13.03.2009
Mr. J. Vignesh Sabarikiran	Teaching Assistant	B.Com., M.S.W., NET., SET	18.07.2022
Dr.C.Vengateshwaran	Teaching Assistant	MSW, M.Phil,Ph.D	01.10.2022

Total Number: 03 No. of faculty with Ph.D: 02 No of faculty with IT Skills: 03

1. (b) Members of the Non-teaching Staff : Nil

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		01		02					03
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members: Nil

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.S.W. Master of Social Work	ii	M.Phil. Social Work
iii	Ph.D. Social Work	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MSW I Year	80	-	05	03	02	01	22	07	05	45
Total	80		05	03	02	01	22	07	05	45

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MSW II Year	04	04	06	02	-	15	04	03	38
Total	04	04	06	02	-	15	04	03	38

Students Strength (III YEAR): Nil

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
	-	-	--	-	-	-	-	-	-

M.Phil. Scholars during 2022-23: Nil

Ph.D. Scholars during 2022-23: Nil

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
MSW II Year	-	-	--	-	Kerala	03	-	03	03
MSW II Year	-	-	-	-	Delhi	01	-	01	01
MSW I Year	-	-	-	-	Kerala	-	01	01	01

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	04	03	01	08	01	19	07	05	32
PG-II Year	04	04	06	02	16	-	15	04	03	22
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	01	-	-	-	01
Total	04	08	09	03	24	02	34	11	08	55

Grand Total: 79

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	04	03	01	08	01	19	07	05	32
PG-II Year	04	04	06	02	16	-	15	04	03	22
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	04	08	09	03	24	01	34	11	08	54

4. Books/Journals available & added during 2022-23 in the Department / College Library: Nil

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.MA.Velusamy	3	1		-	-	-	11	01

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23:

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.MA.Velusamy	Dec 2022	March 2023	TAHDCO	TAHDCO Beneficiary Survey	180242

Total Number: 01

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.MA.Velusamy	ongoing		RUSA 2.0	Impact of Covid 19	500000

Total Number: 01

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	31 ST March ,2023	AZADI KA AMRIT MAHOTSAV	158	08	-	National
2	23 rd Dec, 2022	HUMAN RIGHTS IN INDIA : ISSUES AND CHALLENGES	312	08	-	National
3	12 th Oct, 2022	WORLD MENTAL HEALTH DAY-2022	98	08	-	National
4	20 th , 23 rd March, 2023	ENABLEMENT AND CAPACITY BUILDING FOR DISADVANTAGED YOUTH	102	11	-	National
5	27 th Sep, 2022	WORLD SUICIDE PREVENTION WEEK-2022	95	04	-	National
6	7 th March, 2023	ICPR PERIODICAL LECTURE SERIES - 2022	90	08	-	Inter national
7	31 st March,2023	CHILD ABUSE AWARENESS PROGRAM	115	02	-	National
8	21 ST March , 2023	WORLD SOCIAL WORK DAY-2023	110	06	-	National
9	04 th Nov 2022	VIGILANCE AWARENESS WEEK-2022	102	05	-	
10	10 TH to 18 th Dec 2022	COMMUNITY SOCIAL WORK AT COASTAL AREA	124	08	-	National

Total Number: 10

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	Nil	Nil	Nil	Nil	Nil
2	Nil	Nil	Nil	Nil	Nil

Total Number: Nil

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.MA.Velusamy	The Reminiscence of Indian Culture,Heritage & Temple Architecture (ICRICHTA-2023)	Department of Education (DDE) & History	10 th to 12 th May, 2023	Indian Culture Practices and Values of Society with Special Reference to Elderly	Inter national
Dr.MA.Velusamy	One Day Basic Traning Programme on Human Rights	Faculty of Arts,	24 th Aug 2022	Attended	National
Dr.MA.Velusamy	Engaging Youth & Adolescents in Disaster Risk Management & Climate Change Adaptation	National Institute of Disater Managemen t	22 nd - 26 th August, 2022	Attended	National

Total Number: 03

11. (a) Research papers published by the Staff in Referred Journals during 2022-23: Nil

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.MA.Velusamy	Periyar -Thiravida Arasiyal - Adhithravidargal	Aram 978-93-91480-14-1

Total Number: 01

11. (c) Monographs/Course Materials written by the Faculty Member during2022-23: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23:

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.MA.Velusamy	Certificate of Appreciation for Community Engagement	Centre for Gandhian Studies, Alagappa University	-
Dr.MA.Velusamy	Certificate of Appreciation of Participating of HIV/AIDS Awareness, Tuberculosis & Blood Donation Programme	Tamil Nadu State Aids Control Society (TANSACS), District Collectorate, Sivagangai	-
Dr.MA.Velusamy	Certificate of Appreciation of Enhancement of Number of Admission during the year-2021 & 2022	Directorate of Distance Education, Alagappa University	-

13. Details of Patent / IPR during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23

14. (b) Collaborative Assignments by Department / Faculty during 2022-23: Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
08.04.2023	Parents Teachers Meeting	Conference hall of Department of Social Work	40
09.04.2023	Alumini Meet 2023	Conference hall of Department of Social Work	32

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23: Nil**17. Placement of students / Scholars during 2022-23**

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
MSW	06	13000 /-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	✓	Laptops	03	Wi-Fi unit	-
Air Conditioners	01	LCD projector	04	Podium	01
Generator/Inverter	-	Xerox machine	-	Interactive board	04
Fax Machines	-	Printers	-		
Computers	15	Phones (including intercom)	1	Others (specify)	-

19. Laboratory facilities**(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs**

Description of the Items	Value of Items
Octofive - Interactive boards-	1,10,509.54
Podium -	-
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil**20. Special Features of the Department / Centre / College**

i.	ICT enabled Learning Facility
ii.	Interactive Smart Boards deployment

21. Best / Innovative Practices followed in the Department / Centre / College

i.	<ul style="list-style-type: none"> • Creative Teaching • Audio & Video Tools • “Real-World” Learning • Brainstorming sessions • Stimulating Classroom Environment
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6. DEPARTMENT OF ECONOMICS AND RURAL DEVELOPMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/Leaving
Dr. A. Narayanamoorthy	Senior Professor & Head	M.A., M.Phil., Ph.D	28/01/2008
Dr. R. Suresh	Assistant Professor	M.A., M.Phil., Ph.D	01/02/2016
Dr. K. Ramesh Kumar	Assistant Professor	M.B.E., Ph.D	04/02/2016

Total Number: 03 No. of faculty with Ph.D: 03 No of faculty with IT Skills: 03

1. (b) Members of the Non-teaching Staff : 01

Name	Designation	Qualification
S. Revathi	Clerical Assistant (Temporary)	MCA

Total Number: 01 No. of Non-teaching Staff with IT skills: 01

1. (c) Community-wise Number of Faculty members: 03

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	--	02	--	01	--	--	--	--	03
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	--	--	--	--	--	--	01	--	01
Addition during 2022-23	--	--	--	--	--	--	--	--	--

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.A .,Economics	ii	M.Phil. Economics
iii	Ph.D. Economics	iv	--

2. (b) Name of new Programs (if any) introduced during 2022-23:

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A., Economics	41	--	03	03	06	--	13	09	07	41
M. Phil., Economics	02	--	--	--	--	--	01	--	01	02
Total	43	--	--	--	--	--	--	--	--	43

3. a. Students Strength (I YEAR)

Students Strength (I YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A., Economics	--	02	--	05	--	10	04	03	24
Total	--	02	--	05	--	10	04	03	24

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A., Economics	--	01	03	01	--	03	05	04	17
Total	--	01	03	01	--	03	05	04	17

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	--	--	--	--	--	01	--	01	02

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	--	--	--	--	--	01	--	--	01
Ph.D. (Part-Time)	--	--	--	--	--	--	--	--	--

3.b: Details of International / Other State students:

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	--	02	--	05	07	--	10	04	03	17
PG-II Year	--	01	03	01	05	--	03	05	04	12
M. Phil.	--	--	--	--	--	--	01	--	01	02
Ph.D.	--	--	--	--	--	--	01	--	--	01
Total	--	03	03	06	12	--	15	09	08	32

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	--	02	--	05	07	--	10	04	03	17
PG-II Year	--	01	03	01	05	--	03	05	04	12
M.Phil.	--	--	--	--	--	--	01	--	01	02
Ph.D.	--	--	--	--	--	--	01	--	--	01
Total	--	03	03	06	12	--	15	09	08	32

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	--	--	--	
Indian Journals	--	--	--	
International Journals	--	--	--	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / International	National	International	Books/ Material	National	International
Dr. A. Narayanamoorthy	02	02	03	28	--	--	09	--
Dr. R. Suresh	--	01	--	03	--	--	06	--
Dr. K. Ramesh Kumar	--	01	--	--	--	--	07	--

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23: Nil

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
A. Narayanamoorthy	2023	2024	NABARD, Mumbai	"Economic and other Impacts of Solar-Powered Irrigation Pumps: An Empirical Study from Tamil Nadu"	8.05
A. Narayanamoorthy	2019	2021	Jain Irrigation Systems Limited (JISL), Jalgaon, Maharashtra	"Drip Irrigation, Energy Use and CO2 Reduction Nexus: An Empirical Analysis from Tamil Nadu, India"	6.93
A. Narayanamoorthy	2021	2022	UGC-STRIDE COMPONENT-1	"Sustainable Groundwater Management in India"	3.00
					17.98

Total Number: 03

7. (b) Sanctioned and Ongoing during 2022-23: Nil

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	May 5-6, 2022.	"In-Service Teacher Training Programme"	63	08	--	N
2	March 24, 2022.	"ACT NEXT: Nobel Prize in Economics, 2021"	212	05	27	N

Total Number: 02

9. Endowment Lectures/Guest Lectures arranged during 2022-23: Nil

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
A. Narayanamoorthy	42nd Annual Conference of Association of Economists of Tamil Nadu (AET),	Department of Economics, Arulmigu Palaniandavar College of Arts & Culture, Palani, Tamil Nadu, on February 25, 2023.	February 25, 2023.	"Tamil Nadu's Irrigation Sector: Status and Issues	N
A. Narayanamoorthy	UGC-Sponsored Online Refresher Course in Economics	Human Resource Development Centre, Bharathidasan University, Tiruchirapalli, on July 13, 2023.	July 13, 2023.	"Why is Groundwater Exploitation Increasing in India?: New Evidences from Macro-Level Data"	N
A. Narayanamoorthy	UGC-Sponsored Online Refresher Course in Economics	Human Resource Development Centre, Bharathidasan University, Tiruchirapalli, on July 13, 2023.	July 13, 2023.	"Issues on Fixing Minimum Support Price (MSP) for Crops in India"	N
A. Narayanamoorthy	Course on Research and Publication Ethics conducted for the Ph.D., scholars	Research Section, Alagappa University, Karaikudi, April 20, 2023.	April 20, 2023.	"Publication Ethics"	N
A. Narayanamoorthy	Endowment Lecture	School of Post-Graduate Studies, Tamil Nadu Agricultural University, Coimbatore, on March 31, 2023.	March 31, 2023.	"Tamil Nadu's Irrigation Sector: Issues and Challenges"	N

A. Narayanamoorthy	ISLE Endowment Lecture	Department of Economics, Bharathidasan University, Tiruchirapalli, on March 28, 2023.	March 28, 2023.	“Are the Farmer Households Becoming Agricultural Labour Households in India?: Some Reflections from SAS Data”	N
A. Narayanamoorthy	ICSSR Sponsored ten-day Research Methodology Course	Department of Library and Information Science, Alagappa University, Karaikudi, Tamil Nadu, on December 14, 2022.	December 14, 2022.	“Report/Thesis Writing”	N
A. Narayanamoorthy	virtual Roundtable dialogue on ‘Overcoming financing and awareness challenges in implementing solar irrigation schemes’	TERI, New Delhi, on June 22, 2022.	June 22, 2022.	“Solar Energy Pumpsets: Some Exploration from the Fields”	N
A. Narayanamoorthy	Regional Thematic Workshop on Diversification of Crops	Government of India and Government of Tamil Nadu, Department of Agriculture and Farmers Welfare (by online), on January 11, 2022.	January 11, 2022.	“MSP, Procurement, Farm Income and Crop Diversification in Tamil Nadu”	N
R. Suresh	XLVI Indian Social Science Congress	Bharathidasan University, Tiruchirappalli during January 27-31, 2023.	January 27-31, 2023.	“Agrarian Crisis and Farm Suicides”	N
R. Suresh	Millet Perspective A	Department of Economics, Sree Sevugan Annamalai College,	March 03, 2023.	“Millets - A Perspective”	N

		Devakottai, on March 03, 2023.			
R. Suresh	“Research and Publication Ethics (RPE)”	Dean Research, Alagappa University, Karaikudi, on April 20, 2023.	April 20, 2023.	Group Discussion	N
R. Suresh	“Research and Publication Ethics (RPE)”	Dean Research, Alagappa University, Karaikudi, on April 21, 2023.	April 21, 2023.	Group Discussion	N
R. Suresh	Act next: Nobel Prize in “Economic Sciences, 2022”	Department of Economics and Rural Development, Alagappa University, Karaikudi, on March 01, 2023.	March 01, 2023.	Attended	N
R. Suresh	UGC-sponsored refresher course	UGC-HRDC, Kannur University, Kannur, Kerala, during January 05-18, 2023.	January 05-18, 2023.	Attended	N
K. Ramesh Kumar	Digital Governance	HRDC, Bharathidasan University, Khajamalai Campus, Tiruchirappalli -23, Tamil Nadu 30.08.2022	30.08.2022	Attended	N
K. Ramesh Kumar	Digital Platforms: Competition and Regulation.	Oxford University Business Economics Programme, UK. 23.06.2022	23.06.2022	Attended	N
K. Ramesh Kumar	Research, Innovation And Entrepreneurship For Sustainable Economic Development	Dept. of Accounting & Finance, Patrician College of Arts and Science, Adyar, Chennai 7th September 2022	7th September 2022	Attended	N

K. Ramesh Kumar	Outcome Based Education	IQAC, at Alagappa University, Karaikudi-03, Tamil Nadu 15.02.2023	15.02.2023	Attended	N
K. Ramesh Kumar	ACT NEXT 2022: Seminar on Nobel Prize in Economics	Department of Economics and Rural Development, Alagappa University, Karaikudi-03, Tamil Nadu 01.03.2023	01.03.2023	Attended	N
K. Ramesh Kumar	Online Orientation Programme on Labour and Development	organized by the V.V. Giri National Labour Institute, Noida. India. January 10-12, 2023	January 10-12, 2023	Attended	N
K. Ramesh Kumar	Intellectual Property Rights (IPR) - Patents and Design filing	Dewan Institute of Management Studies Dewan VS Group of Institutions, Meerut, India 4.01 2023	04.01 .2023	Attended	N

Total Number: 22

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National /International
A. Narayanamoorthy	“The Dying Oasis: A Macro Analysis of Tank Irrigation in Andhra Pradesh, India”	International Journal of Water Resources Development, Vol.38. No.5, pp. 880-896	3.77	
A. Narayanamoorthy	“Accelerating Farm Income Growth: Opportunities and Challenges”	In S. R. Hashim; R. Mukherji and B. Mishra (Eds.), Perspective on Inclusive Policies for Development in India, Springer Nature, Singapore, pp. 439-457	--	
A. Narayanamoorthy	“Are the Farmer Households Becoming Agricultural Labour Households in India? An	Indian Journal of Labour Economics, Vol. 65, No.3, pp. 643-655	2.41	

	Analysis of State-Wise SAS Data”			
A. Narayanamoorthy	“Dynamics of Farmers Income Growth: Regional and Sectoral Winners and Losers from Three-Time SAS Data”	Indian Journal of Agricultural Economics, Vol. 77, No. 3, pp.368-384.	5.30	
A. Narayanamoorthy	Productivity Enhancement and Water Saving by SRI: A Study of Canal Irrigated Area”	Productivity, Vol. 63, No.2, pp. 230-238.		
A. Narayanamoorthy	“Zero-budget Natural Farming: Can it Double Farmers’ Income”	Economic and Political Weekly, Vol. 58, No. 10, March, pp. 37-39.	5.22	
A. Narayanamoorthy	“Groundwater Irrigation and Agricultural Output Nexus: An Analysis of Indian Districts”	Economic and Political Weekly, Vol. 58, No. 13, April, pp. 67-72.	5.22	
A. Narayanamoorthy	“Can the System of Rice Intensification Save Water and Increase Yield of Paddy?: A Study of Tank Irrigated Area”	Journal of Land and Rural Studies, Vol. 11, No. 2, pp.207-219.	5.15	
A. Narayanamoorthy	“Exploring the Determinants of Groundwater Exploitation among Indian Districts”	Indian Journal of Agricultural Economics, Vol. 77, No. 2, pp. 220-234.	5.30	
A. Narayanamoorthy	“சிறுதானியசாகுபடிப்பரப் பைஅதிகரிப்பதின்அவசியம்	Hindu Tamil, June 29, p. 6.		
A. Narayanamoorthy	“Millets Need a Procurement Push”	The Hindu Business Line, June 20, p. 6.		
A. Narayanamoorthy	“Drip Irrigation Needs Further Bush”	The Hindu Business Line, May 5, p. 6.		
A. Narayanamoorthy	குளங்களின்பாதுகாப்புஏன் முக்கியம்?	Hindu Tamil, April 12, p. 6.		
A. Narayanamoorthy	“Rejuvenate Small Water Bodies”	The Hindu Business Line, March 23, p. 4.		
A. Narayanamoorthy	“நீர்ப்பற்றாக்குறை:நிரந்தரத் தீர்வு”,	Hindu Tamil, March 22, p. 6.		
A. Narayanamoorthy	“Don’t Let Water Scarcity Boil Over”	The Hindu Business Line, February 25, p. 6.		
A. Narayanamoorthy	“Don’t Distort Wheat Market Price”	The Hindu Business Line, February 14, p. 5.		
A. Narayanamoorthy	“மழைக்காலநீர்ப்பற்றாக்குறைஏன்பேசப்படவேண்டும்?”	Hindu Tamil,, December 28, p. 6.		
A. Narayanamoorthy	“டெல்லிகாற்றுமாசு : காரணம்விவசாயிகளா?”	Hindu Tamil, November 18, p. 6.		
A. Narayanamoorthy	“Why GM Mustard is Needed”	The Hindu Business Line, November 4, p.6.		

A. Narayanamoorthy	“பால்விலையையர்வுகோரிக் கைநியாயமா?”	Hindu Tamil, October 31, p. 6.		
A. Narayanamoorthy	“பூச்சிக்கொல்லிப்பயன்பாடு :தேவையடனடிக்கட்டுப்பாடு	Hindu Tamil, October 11, p. 6.		
A. Narayanamoorthy	“Pesticides Use must be Controlled”	The Hindu Business Line, September 30, p. 4.		
A. Narayanamoorthy	“Is Investing in Canal Irrigation a bad Idea?”	The Hindu Business Line, August 24, p.4.		
A. Narayanamoorthy	“கால்வாய்பாசனம்:கடுமையானவிமர்சனங்கள்ஏன்?”	Hindu Tamil, August 23, p. 6.		
A. Narayanamoorthy	“நிலத்தடிநீர்ப்பயன்பாட்டுக் கானகட்டணம்நியாயமானதா?”,	Hindu Tamil, July 29, p. 6.		
A. Narayanamoorthy	“Can a Fee Curb Groundwater Exploitation?”	The Hindu Business Line, July 22, p. 5.		
A. Narayanamoorthy	“India’s Water Security under Threat”	The Hindu Business Line, June 4, p. 6.		

Total Number: 12

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
A. Narayanamoorthy	Farm Income in India: Myths and Realities	Oxford University Press, New Delhi. ISBN: 0190126132, 9780190126131

Total Number: 01

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
Dr. A. Narayanamoorthy	Springer Nature, Switzerland.	The Irrigation Future of India: Development, Resource and Policy

Total Number: 01

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. A. Narayanamoorthy	Outstanding Researcher Award 2022,	Alagappa University, Karaikudi.	--

13. Details of Patent / IPR during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23: Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23: Nil

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23: Nil

17. Placement of students / Scholars during 2022-23: Nil

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	3800spf	Laptops	01	Wi-Fi unit	01
Air Conditioners	08	LCD projector	01	Podium	03
Generator/Inverter	01	Xerox machine	01	Interactive board	03
Fax Machines	--	Printers	04		--
Computers	16	Phones (including intercom)	02	Others (specify)	--

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs: Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each:

20. Special Features of the Department / Centre / College

i.	Publications in top class journals by faculty members.
ii.	Thrust for both research and teaching.
iii.	Worked as a Member in Policy Level Committees, constituted by the Government of India, New Delhi.
iv.	Faculty members have won National Award and honour for the research contribution.
v.	Collaborative research works are carried out with national and international institutes.
vi.	Worked as Member in Policy Level Committees constituted by the Government of India.
vii.	Students have won national awards for best presentation of papers.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	New methods of teaching -Interactive Boards are used for teaching.
ii	Department decisions are made jointly with faculty members.
iii	Regular classes are handled to improve the students' English language and general knowledge to clear the competitive examinations.
iv	At least One Project-One Faculty formula is followed.
v	Special coaching classes for students on computer application.

7. DEPARTMENT OF HISTORY

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
1. Dr.Krishnamoorthy	Headi/c	M.A., M.Phil (History)., M.Sc., (Geography)Ph.D., Education	05.03.2009
2. Dr.AR.Saravanakumar	Former Headi/c	M.A.,(His) ,M.A., (Eng), M.Ed.,M.Phil., Ph.D., M.Sc., (psy),M.Sc., (Zoo) PGDPM & IR., NET.	10.01.2009
3. Dr.G.Paranthaman	Assistant Professor	M.A., M.Phil., B.Ed., Ph.D.,	30.01.2016
4. Prof.S.Rajavelu	Adjunct Faculty	M.A., M.Phil., Ph.D	03.10.2019 - 30.09.2022
5. Dr.S.Santhi	Teaching Assistant	M.A., M.Phil., Ph.D.,	19.07.2016
6. Dr.R.Radha	Teaching Assistant	M.A., M.Phil.,Ph.D	11.07.2018
7. Dr.T.Balasubramanian	Teaching Assistant	M.A., M.Phil.,Ph.D	04.10.2019
8. Dr. B.Arunjaj	Teaching Assistant	Ph.D	01.09.2022 - 31.04.2023

Total Number: 08 No. of faculty with Ph.D: 08 No of faculty with IT Skills: 08

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
M. Solai Priya	Clerical Assistant (Temporary)	B.Sc (Mathematics), MBA, PGDCA
K..Veeratheradiyan	Office Assistant (Temporary)	B.Com

Total Number: 2 No. of Non-teaching Staff with IT skills: 2

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	--	3	2	1		01	01		08
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	---	--	--	-	---	--	--		--
Addition during 2022-23									

3. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.A History	ii	M.Phil History
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iii	Ph.D. History	iv	---
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2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A History	36	--	1	4	--	--	4	9	10	28
Total	36	--	1	4	--	--	4	9	10	28

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A History	--	03	MBC- 02 DNC- 06	01	--	11	-- DNC- 06	07	36
Total		03	08	01	--	11	06	07	36

Students Strength (III YEAR): Nil

M.Phil. Scholars during 2022-23: Nil

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	--	01	--	02	--	01	--	01	05
Ph.D. (Part-Time)			01	--					01

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
M.A History	-	-	-	-	Kerala	01	--	01	01
	-	-	-	-	Uttarakhand	-	01	01	01

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	--	01	04	--	05	--	4	8	10	23
PG-II Year	--	03	MBC- 01 DNC- 04	--	08	--	10	-- DNC- 05	06	21
M. Phil.	--	--	--	--	--	--	--	--	--	--
Ph.D.	--	---	01	01	02	--	--	--	--	--
Total	--	04	10	01	15	--	14	13	16	44

Grand Total: 59

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	--	01	04	--	05	--	4	8	10	23
PG-II Year	--	03	MBC-01 DNC-04	--	08	--	10	-- DNC-05	06	21
M.Phil.	--	--	--	--	--	--	--	--	--	--
Ph.D.	--	---	01	01	02	--	--	--	--	--
Total	--	04	10	01	15	--	14	13	16	44

4. Books/Journals available & added during 2022-23 in the Department / College Library: Nil

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.AR.Saravanakumar Former Head i/c	-	-	-	-	8	--	--	4
Dr.G.Paranthaman Assistant Professor	-	-	-	--	5	--	5	6

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	ASI			
Title	Ellanthakarai Excavation Season -II			
Funding Agency	Department of Archeology			
Duration	2 Months			
Commencement on	September 2022			
Total Fund Allotted (Rs. Lakhs)	5 Lakhs			
Fund Released so far (Rs. Lakhs)	5 Lakhs			
Thrust Area(s)	Excavation			
Total No. of Project Personnel				
Progress / Status	Document preparation work			
Remarks	--			

7. Individual Projects

7. (a) Completed during 2022-23:Nil

7. (b) Sanctioned and Ongoing during 2022-23:Nil

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	31.10.2022	National Unity Day: Sardar Vallabhbhai Patel Birthday Celebration -2022	150	1	-	National
2	21.12.2022 & 22.12.2022	International Conference	300	3	50	International
3	29.03.2023 - 31.03.2023	3 Days Online Training Programme - Community Based Disaster Risk Reduction and Management	130	1	--	National
4	10.05.2023 - 12.05.2023	International Conference on The Reminiscence of Indian Culture, Heritage & Temple Architecture	250	10	100	National

Total Number: 04

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	10.10.2022	Special Lecture Series	Dr.M. Vasimalairaja Professor Department of Education (DDE) Alagappa University Karaikudi	Why is Education Important for Success	58
2	17.10.2022	Special Lecture Series	Dr.M.A Velusamy Head i/c Department of Social Work Alagappa University Karaikudi	Written Law Vs Unwritten Laws: A Historical Perspectives	50
3	14.12.2022	Special Lecture Series	Dr.I.Sivakumar Adjunct Faculty Department of Women's Studies Alagappa University Karaikudi	History and Herstory Movement : A Global View	58
4	16.12.2022	Special Lecture Series	Dr.M.Neethi Perumal Adjunct Faculty Department of Lifelong Learning	Promoting Positive Vibes Among Young Minds	58

			Faculty of Education Alagappa University Karaikudi	To Make History	
5	16.03.2023	Special Lecture Series	Dr.K.Sankari Professor & Head Department of History Annamalai University		

Total Number: 05

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Conference					
Dr.AR.Saravanakumar	கொடைஞனும்அறிஞனும்பன்னாட்டுகருத்தரங்கம்	TANSCHE, Department of History Alagappa University, Karaikudi	October 2022	கல்விக்கடலின் கலங்கரைவிளக்கம்: வள்ளல்தாக்கீர் அழகப்பர்	International
Dr.AR.Saravanakumar	சுற்றுச்சூழல்பருவநிலைமாறுபாடும்: தமிழரின் அறிவுசார்மரபுவழிப்பார்வை	TANSCHE, Department of History Alagappa University, Karaikudi	December 2022	இயற்கைபேரழிவுகளும்அதன்பின்மனிதநம்பிக்கையும்	International
Dr.AR.Saravanakumar	சுற்றுச்சூழல்பருவநிலைமாறுபாடும்: தமிழரின் அறிவுசார்மரபுவழிப்பார்வை	TANSCHE, Department of History Alagappa University, Karaikudi	December 2022	நீதிஇலக்கியங்களில்இடம்பெற்ற உவமைகளில் சுற்றுச்சூழல்கூறுகள்	International
Dr.AR.Saravanakumar	Innovations And Reforms In Higher Education (Icirhe-2022)	Department of Education DDE	November 2022	Nagarathars' Philanthropic Contribution to Education	International

Dr.AR.Saravanakumar	International Conference on The Reminiscence of Indian Culutre, Heritage & Temple Architecture	Department of Education DDE and Department of History	May 2022	Effective Multimedia Package In Mind Retention Indian Culture, Heritage And History For Students	International
Dr.G.Paranthaman Assistant Professor	South Indian History Congress 41 st Annual Session	Department of History G.T.N.Arts College Dindigul	26 th to 28 th August 2023	A Study of Dalit Movement in Tamilnadu	National
Dr.G.Paranthaman Assistant Professor	South Indian History Congress 41 st Annual Session	Department of History G.T.N.Arts College Dindigul	26 th to 28 th August 2023	Genesis of Pudukkottai Princely State	National
Dr.G.Paranthaman Assistant Professor	South Indian History Congress 41 st Annual Session	Department of History G.T.N.Arts College Dindigul	26 th to 28 th August 2023	Freedom fighters in Tamil Nadu	National
Dr.G.Paranthaman Assistant Professor	South Indian History Congress 41 st Annual Session	Department of History G.T.N.Arts College Dindigul	26 th to 28 th August 2023	Social Religious Conditions in Perungulam Region.	National
Dr.G.Paranthaman Assistant Professor	National Level Seminar Unglorified freedom fighters of Kanyakumari District	Department of History Sree Ayyappa College for Women Sponsored by ICHR	16 th September 2022	Theroor S.Sivapillai the Unsung Hero of Freedom Struggle in Kanyakumari District	National
Dr.G.Paranthaman Assistant Professor	Tamil Nadu History Congress 29 th Annual Session	Department of History A.Veeriya Vandayar Memorial Sri Pushpam College (Autonomous) , Poondi	14 th to 16 th October 2022	Annai Meenambalsivaraj first Dalit Women President of Scheduled Caste Federation	National

Dr.G.Paranthaman Assistant Professor	Unsung Heroes of Tirunelveli District:	Department of History Manonmaniam Sundaranar University-Tirunelveli.	24 th &25 th November 2022	Role of Unsung Heroes of Cheranmadevi Region in the Freedom Movement	National
Dr.G.Paranthaman Assistant Professor	Environment and climate change	TANSCH, Alagappa University & Alagappa Govt Arts College-Karaikudi.	21 st &22 nd December ,2022	A Study of Sangam Literature and five Landscapes.	International
Dr.G.Paranthaman Assistant Professor	International Conference on Socio - Cultural Settings of Tamil Nadu UPTO1736 AD	PG & Research Department of History Government Arts College For Women (Autonomous) Kumbakonam	December 2022	Buddhism and Ayothee Thasa Pantithar: A Forgotten Social Reformer in Historical Study	International
Dr.G.Paranthaman Assistant Professor	International Conference on Socio - Cultural Settings of Tamil Nadu UPTO1736 AD	PG & Research Department of History Government Arts College For Women(Autonomous) Kumbakonam	December 2022	Art and Architecture Under the Pandiyas	International
Dr.G.Paranthaman Assistant Professor	International Conference on Socio - Cultural Settings of Tamil Nadu UPTO1736 AD	PG & Research Department of History Government Arts College For Women(Autonomous) Kumbakonam	December 2022	Ethical Consideration of Kudumiyammai	International
Dr.G.Paranthaman Assistant Professor	International Conference on Socio - Cultural Settings of Tamil Nadu UPTO1736 AD	PG & Research Department of History Government Arts College For Women(Autonomous) Kumbakonam	December 2022	Tourism Impact of Big Temple for the Develop of South India	International
Dr.G.Paranthaman Assistant Professor	International Conference on Reproductive Health	Department of Womens Studies,	28 th &29 th March 2023	The impact of Historical context of	International

	and Mental Well-Being of Women.	Alagappa University-Karaikudi.		Reproductive Health.	
Dr.G.Paranthaman Assistant Professor	International Conference on Modern Trends in Sports Performance	Alagappa University College of Physical Education-Karaikudi.	15 th and 16 th March 2023	The History of Sports With Special Reference to Kabaddi	International
Dr.G.Paranthaman Assistant Professor	Socio -Economic and Cultural Dimensions of Social Science Studies.	P.G Research Department of History C. Abdul Hakeem College, Melvisharam Ranipet.	13 th and 14 th March 2023	Dalit Politics in Tamil Nadu A Critical Overview	International
Dr.G.Paranthaman Assistant Professor	Revisiting the History of Tamils: Multimentional Perspectives.	Nagarathinam Angalammal Arts & Science College Department of History Madurai	24.02.2023	Cittannavsal Reflects Traditional.	International
Dr.G.Paranthaman Assistant Professor	Revisiting the History of Tamils: Multimentional Perspectives.	Nagarathinam Angalammal Arts & Science College Department of History Madurai	24.02.2023	The Dalit Movement is Organizing for Social Change in Freedom Tamil Nadu.	International
Dr.G.Paranthaman Assistant Professor	The Reminiscence of Indian Culture, Heritage & Temple Architecture (ICRICHTA -2023)	Department of Education DDE & History	10 th to 12 th May 2023	Style of Art and Architecture of Vijayanagar Temple in Tamil Nadu	International

Total Number:23

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.AR.Saravanakumar	Perception of Learning Management System Among Distance Learners in India	Journal of Positive School Psychology (2022, Vol. 6, No. 2, 3738 - 3748 ,ISSN 2717-7564	4.197	International
Dr.AR.Saravanakumar	Study Engagement	Journal of Positive School Psychology	4.197	International

	During Covid-19 Pandemic: Factors Influencing on Higher Education Students in India	http://journalppw.com2022 , Vol. 6, No. 2, 3870 - 3883 ISSN 2717-7564		
Dr.AR.Saravanakumar	Applications of Management Theories by Principals to Peaceful School Administration	Journal of Positive School Psychology http://journalppw.com2022 , Vol. 6, No. 4, 398-408 ISSN 2717-7564	4.197	International
Dr.AR.Saravanakumar	Impact of Brand Promotion on Market Performance	Journal of Positive School Psychology, ISSN 2717-7564	4.197	International
Dr.AR.Saravanakumar	Online Branding - Effectiveness and Future Trends	Journal of Positive School Psychology, ISSN 2717-7564	4.197	International
Dr.AR.Saravanakumar	Perception of Learning Management System Among Distance Learners in India	Journal of Positive School Psychology (2022, Vol. 6, No. 2, 3738 - 3748 , ISSN 2717-7564	4.197	International
Dr.AR.Saravanakumar	A Study of Historical Paintings Inspired by Indian Regions	International Research Journal of Education and Technology Vol: 4 Issue: 10 pp: 22 -26 October 2022	-	International
Dr.AR.Saravanakumar	Unraveling Cultural and Architectural Wonders of India's UNESCO Monuments: An Artistic Insight into Popular Tourism Heritage	International Journal of Emerging Knowledge Studies Vol: 01 Issue : 01, pp: 20-23 December 2022	-	International
Dr.G.Paranthaman Assistant Professor	A Relook on Murals the Painting Tradition of Ancient Tamils in Rock cut cave Temple Kudimaiyanmala	Journal of Pharmaceutical Negative Results. DOI: 10.47750/pnr.2022.13.S06.521 Volume 13 Special Issue 6, 2022	0.128	International

Dr.G.Paranthaman Assistant Professor	Dalit Women's Empowerment in Tamil Nadu-A Study	DOGO RANGSANG Research Journal UGC Care Approved 03, Feb. 2023	-	International
Dr.G.Paranthaman Assistant Professor	The Dalit Movement Is Organizing For Social Change In Freedom Tamil Nadu	Nilam International Research Journal Of Arts And Culture Is A Peer-Reviewed Journal. Volume 4 - Issue 2 - Feb 2023 Eissn: 2582-2063	-	International
Dr.G.Paranthaman Assistant Professor	Perungulam And Mayakkuthar Perumal Temple In History- A Study	Nilam International Research Journal Of Arts And Culture Is A Peer-Reviewed Journal. Volume 4 - Issue 2 - Feb 2023 Eissn: 2582-2063.	-	International
Dr.G.Paranthaman Assistant Professor	Cittannavalas Reflects Traditional Cultural	Nilam International Research Journal Of Arts And Culture Is A Peer-Reviewed Journal. Volume 4 - Issue 2 - Feb 2023 Eissn: 2582-2063	-	International

Total Number:13

11. (b) Books published by the Faculty Member during 2022-23: Nil

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23: Nil

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.AR.Saravanakumar	DR.APJ ABDUL KALAM AWARD FOR TEACHING EXCELLENCE- 2022	Marina Labs Research and Developments	Medals
Dr.AR.Saravanakumar	LIFETIME ACHIEVEMENT AWARD -2022	Avishkar Foundation, Solapur	Medals
Dr.AR.Saravanakumar	Best Faculty & Research Award - 2022	Dr. Sarvepalli Radhakrishnan	Medals
Dr.AR.Saravanakumar	Educational Achievement -2022	National Award for Educational Achievement	Medals
Dr.AR.Saravanakumar	கல்விச்சுடர்விருது - 2022	சிவகங்கைமாவட்டக்கவனக்கலைமன்றம், காரைக்குடி.	Medals

13. Details of Patent / IPR during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23: Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
31.03.2023	Alumni Meeting	Department of History, ALagappa University, Karaikudi	53
31.03.2023	Parents Meeting	Department of History, ALagappa University, Karaikudi	65
10.03.2023 to 12.03.2023	VPP	Vidhiyagiri Arts and Science College Kanadanur	30

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23: Nil

17. Placement of students / Scholars during 2022-23: Nil

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	10	Laptops	--	Wi-Fi unit	--
Air Conditioners	2(Available at Theatre and Film Studies Department so far History Department Not Available in AC)	LCD projector	2 (1 Repaired)	Podium	1
Generator/Inverter	1 Repaired (long Period)	Xerox machine	1	Interactive board	2
Fax Machines	--	Printers	4		
Computers	12 Without Net connection	Phones (including intercom)	1	Others (specify)	--

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	--
Podium -	--
10 KVA Inverter	--

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

20. Special Features of the Department / Centre / College

i.	Focus Archaeological Excavation - Centre for Tamil Culture, Antiquity and History
ii.	Conducting PCP DDE - History Programmes
iii.	Field Trip

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Archaeological Excavation - Field Study
ii	Special Coaching for Competitive Examination
iii	Arrangement for delivering Special Lectures by Eminent Persons.

8. DEPARTMENT OF LIBRARY AND INFORMATION SCIENCES

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. S. Thanuskodi	Professor and Head	M.A., B.Ed., M.L.I.Sc., M.Phil., Ph.D., M.L.,	01.06.2012
Dr. R. Jeysankar	Associate Professor	M.A., M.L.I.Sc., M.Phil., PGDCA., Ph.D.,	On Lien from 13.06.2022

Total Number:2

No. of faculty with Ph.D: 2

No of faculty with IT Skills: 2

1. (b) Members of the Non-teaching Staff : Nil

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	-	1	-	-	-	-	
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members: Nil

4.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Lib.I.Sc., (Master of Library and Information Science)	ii	M.Phil(Library and Information Science)
iii	Ph.D Library and Information Science	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted										Total
		Male					Female					
		OC	BC	MBC	DNC	SC/ST	OC	BC	MBC	DNC	SC/ST	
M.Lib.I.Sc.,	37	-	4	-	-	1	-	8	1	3	4	21
Total		-	4	-	-	1	-	8	1	3	4	21

Students Strength (II YEAR)

Program	Male					Female					Total
	OC	BC	MBC	DNC	SC/ST	OC	BC	MBC	DNC	SC/ST	
M.Lib.I.Sc.,	-	-	-	-	-	-	11	-	1	1	13
Total	-	-	-	-	-	-	11	-	1	1	13

Students Strength (III YEAR): Nil

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	-	-	-	1	1

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	2	-	-	2
Ph.D. (Part-Time)	-	3	-	1	1	-	-	-	5

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
PG-I Year	-	-	-	-	-	-	-	-	-
PG-II Year	-	-	-	-	-	-	-	-	-
M. Phil.	-	-	-	-	-	-	-	-	-
Ph.D. (Full -Time)	-	-	-	-	-	-	-	-	-
Ph.D (Part-Time)	-	-	-	-	Kerala	1	-	2	2
					Kerala	-	1	-	

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)						Female (With community break-up)					
	OC	BC	MBC	DNC	SC/ST	Total	OC	BC	MBC	DNC	SC/ST	Total
PG-I Year	-	4	-	-	4	8	-	8	1	3	4	16
PG-II Year	-	-	-	-	-	-	-	11	-	1	1	13
M. Phil.	-	-	-	-	-	-	-	-	-	-	1	1
Ph.D	1	-	-	-	3	4	3	3	-	-	1	7
Total	1	4	-	-	7	12	3	22	1	4	7	37

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)						Female (With community break-up)					
	OC	BC	MBC	DNC	SC/ST	Total	OC	BC	MBC	DNC	SC/ST	Total
PG-I Year	-	3	-	-	4	8	-	8	1	3	4	16
PG-II Year	-	-	-	-	-	-	-	11	-	1	1	13
M.Phil.	-	-	-	-	-	-	-	-	-	-	1	1
Ph.D.	1	-	-	-	3	4	3	3	-	-	1	7
Total	1	3	-	-	7	11	3	22	1	4	7	37

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	732	Nil	732	Rs.4,69,195/-
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / International	National	International	Books/Materials	National	International
Dr. S. Thanuskodi	1	-	1	-	3	-	8	-
Dr. R. Jeyshankar	1	-	-	-	-	-	-	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23: Nil

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. S. Thanuskodi	Feb, 2020	March, 2023	STRIDE	Design and Development of Green Libraries for Environmental Sustainability	57.0

Total Number:1

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. S. Thanuskodi	Sep, 2018	Ongoing	RUSA 2.0	Creation of Human and Institutional Resource database of Indian social Science	17.0
Dr. S. Thanuskodi	Feb, 2023	Ongoing	RUSA 2.0 (EIR)	Current Research Information System for Tamil Nadu (CRISTN)	3.50

Total Number:2

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	22.09.2022	Centre for Swachh Bharat & Swasth Bharat	110	2	-	N

		SwachhataPakhwada 2022				
2	2 nd & 3 rd September, 2022	Changing Information Landscape and Its Transformation in LIS Education	260	6	37	N
3	16.09.2022	International Literacy Day	180	2	2	N
4	7 th - 16 th December, 2022	Ten-Day Research Methodology Course	30	21	-	N
5	31 st March & 1 st April, 2023	Impact of Industry 4.0 on Sustainable Libraries	230	4	25	N

Total Number: 4

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	8 th August, 2022	STRIDE Sponsored	Dr. M. Murali Ganam Programme Director, EDU Skill, Chennai	Strategic Relevance in Communication skills	52

Total Number: 1

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. S. Thanuskodi	National Conference on Innovative Librarianship: accelerating and Open convergence	Central Library, Central University of Tamil Nadu, Thiruvarur	10.06.2022	Open Access and Citation Metrics	N
Dr. S. Thanuskodi	International Conference on Current Trends and Challenges” TNPESU, Chennai	Tamil Nadu Physical Education and Sports University, Chennai	01.10.2022.	Publication Ethics and the Citation Impact of Open Access	N
Dr. S. Thanuskodi	Refresher Course in Library and Information Science on Learning Outcomes and Competencies	University Grants Commission Human Resource Development centre Mizoram University	18.10.2022	1. Libraries and Sustainable Development Goals 2. Open Access Technology of	N

				Information Management	
Dr. Thanuskodi	S. ICSSR Sponsored Capacity Building Program	Annamalai University	14.11.2022	1. Academic Writing 2. Ethics in Academic Writing	N
Dr. Thanuskodi	S. Ten-Day Workshop on Research Methodology Course” organized by Dept of Commerce, Alagappa University	Dept of Commerce, Alagappa University	05.11.2022	Report Compilation and Plagiarism	N
Dr. Thanuskodi	S. Course Transforming Library and Information Centres through Technology and innovation in the digital Era.	University of Mysore UGC-Human Resource Development Centre	08.11.2022	1. Libraries and Sustainable Development Goals 2. Open Access Technology for Information management	N
Dr. Thanuskodi	S. PU-HRDC-Refresher Course LIS	Pondicherry University, Ananda Ranga Pillai Library, Pondicherry	24.01.2023	Open Access Technology for Information Management	N
Dr. Thanuskodi	S. Course on Research and Publication Ethics (RPE)	Alagappa University	20.04.2023	Scientific Conduct	N

Total Number:8

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. Thanuskodi	S. Sustainable Development of Libraries: Some Possibilities	SPECIALUSIS UGDYMAS / SPECIAL EDUCATION2022 1 (43), 7332-7344. http://www.sumc.lt/index.php/se/article/view/1004 , ISSN:1392-5369	-	I
Dr. Thanuskodi	S. Geographical Distribution and Future Trend of Publications in the Field of Leather Research	Research Journal of Pharmacy and Technology 16(3), 1060-1064. http://dx.doi.org/10.52711/0974-360X.2023.00177 , ISSN: 0974-360X	0.267	I
Dr. Thanuskodi	S. A Study on Awareness and Usage of ICT and Open	Journal of Theoretical and Applied Information Technology, 101(9), 3484-	0.165	I

	Educational Resources (OERS) Among College Students in Rural Parts of India.	3495. ISSN:1817-3195. http://www.jatit.org/volumes/Vol101No9/23Vol101No9.pdf ISSN: 1817-3195		
Dr. R. Jeysankar	Postgraduate student's Open Educational Practices and Hurdles among Faculty of Science at Alagappa University during the Pandemic	International Journal of Information and Education Technology, Volume 13, Issue 3, Pages 526-534. 2023 ISSN: 20103689 http://www.ijiet.org/vol13/IJET-V13N3-1835.pdf , ISSN: 2010-3689	0.243	I
Dr. R. Jeysankar	Authorship Pattern on Multiple Disabilities during 2006-2020: A Scientometric Analysis	International Journal of Information Science and Management (IJISM) Volume 21, Issue 2, Pages69-83.2023 ISSN: 20088302 https://ijism.ricest.ac.ir/article_701422.html ISSN:2008-8302	0.162	I

Total Number:5

11. (b) Books published by the Faculty Member during 2022-23: Nil

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.S. Thanuskodi	Received the Outstanding Researcher Award-2022 in recognition of the contribution made towards Excellence in Research at Alagappa University.	Alagappa University.	Rs.10,000/-

13. Details of Patent / IPR during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23: Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
25.03.2023	Parents Meet	Conference Hall Central Library	80
31.03.2023	Alumni Meet	Conference Hall Central Library	95

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23:

Category	Number of Students	Sponsor institution
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Special Scholarships obtained	-	
VOC/PMT Scholarship awarded	-	
Education Loans from Bank	-	
UGC/CSIR JRF/NET or SLET	3	
UGC Rajiv Gandhi Fellowship	-	
UGC Indira Gandhi single girl child	-	
Others (if any)	-	

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Lib.I.Sc	Ms. B.V. Janavika, Viswambi, Corporate Office: B-440, Advance Business Park, Opp. Swamy Narayan Mandir, Shahibaug, Ahmedabad - 80004	Rs.20,000/-
M.Lib.I.Sc	Ms. J. Preethi, St. Johns Medical College and Hospital, Koramangala, Sarjapur Main Road, Bangalore -560034	Rs.14,500/-
M.Lib.I.Sc	Ms. M. Harshini, St. Johns Medical College and Hospital, Koramangala, Sarjapur Main Road, Bangalore -560034	Rs.14,500/-
M.Lib.I.Sc	Ms. P. Nivetha, Sri Raja Rajan College of Education, Karaikudi	Rs.10,000/-
M.Lib.I.sc	Ms. M. Ushanandhini, Alagappa Govt. Arts College, Karaikudi	Rs.7,000/-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	-	Laptops	2	Wi-Fi unit	-
Air Conditioners	-	LCD projector	1	Podium	3
Generator/Inverter	1	Xerox machine	1	Interactive board	3
Fax Machines	-	Printers	2		-
Computers	26	Phones (including intercom)	3	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	-
Podium -	-
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
-	-

20. Special Features of the Department / Centre / College

i.	The Department of Library and Information Science was started during the academic year 2006-2007 at Alagappa University with the aim of imparting up-to-date LIS education to the students through effective teaching programs and practical training. The Department is working with a vision to educate individuals for careers such as librarians, document lists, information professionals, archivists, information scientists
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	<p>and knowledge managers. The students are given good and effective training to undertake research and service - oriented programs which require a sound knowledge of emerging information technology developments and market requirements. This Department is the fourth oldest in the State of Tamil Nadu. The Department offers the academic programmes viz. M.Lib.I.Sc., M.Phil and Ph.D. It provides learning opportunities and undertakes research projects in concept and techniques related to diverse areas in Library and Information Science. It also conducts a number of programmes such as conferences/seminars, workshops etc. for working librarians in order to help them update their knowledge about recent developments so as to provide better services to the user-community. The department has so far offered training to more than 500 professionals at various levels to manage different types of libraries on scientific lines. It has produced 88Ph.Ds, 63 M.Phils and 223M.Lib.I.Sc. graduates and has completed 4 research projects in Library and Information Science. It maintains a well established computer lab with 27 computer systems for the use of students.</p>
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	<ul style="list-style-type: none"> • Employment Oriented Practical Training • Inter Departmental Programme • Students' expectation in the curriculum aspect is incorporated in BOS • Inter- Faculty credit share system • Providing standard Video Lectures delivered by experts in the field to the students at regular intervals • Probing question sessions is conducted once in a week to update the latest trends in the subjects • Students Participation in Group Discussion and deliver special lecture by using Smart Classrooms. • Technology Enhanced Learning Method is adopted by creating blog in web based software.
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9. DEPARTMENT OF POLITICS AND PUBLIC ADMINISTRATION

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.K.Senthil Kumar (Re-deployment staff from Annamalai University)	Associate Professor	M.A.,Ph.D.	06.01.2020
Dr.N.K.Bhuvaneswari	Teaching Assistant	M.A., M.Phil., Ph.D. UGC- NET	02.08.2021
Ms.A.Sumithira	Teaching Assistant	M.A., M.Phil.,UGC-NET	02.08.2021

Total Number: 03 No. of Faculty with Ph.D: 02 No of faculty with IT Skills: 03

1. (b) Members of the Non-teaching Staff :Nil

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	-	-	-	1	-	1	3
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members: Nil

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.A., Public Administration	ii	Ph.D. Public Administration
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2. (b) Name of new Programs (if any) introduced during 2022-23:

3. a. Students Strength (I YEAR)

Program (PG/M.Phil./Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A. Public Administration	30	-	2	2	3	-	2	1	1	11
Total		-	2	2	3	-	2	1	1	11

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A. Public Administration	-	-	1	1	-	2	-	1	5
Total	-	-	1	1	-	2	-	1	5

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
-	-	-	-	-	-	-	-	-	-

M.Phil. Scholars during 2022-23: Nil

Ph.D. Scholars during 2022-23: Nil

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
M.A. Public Administration	-	-	-	-	Puducherry	1	-	1	1

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	2	2	3	7	-	2	1	1	4
PG-II Year	-	-	1	1	2	-	2	-	1	3
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	2	3	4	9	-	4	1	2	7

Grand Total: 16

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	2	2	3	7	-	2	1	1	4
PG-II Year	-	-	1	1	2	-	2	-	1	3
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	2	3	4	9	-	4	1	2	7

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	12	-	12	10,000
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars / Workshops attended	
	Ph.D	M.Phil	National / International	National	International	Books/ Material	National	International
Dr.K.SenthilKumar (Re-deployment staff from Annamalai University)	-	-	-	-	-	3	-	-
Dr.N.K.Bhuvanewari	-	-	-	1	-	2	2	-
Ms.A.Sumithira	-	-	-	-	-	-	2	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23: Nil

7. Individual Projects

7. (a) Completed during 2022-23: Nil

7. (b) Sanctioned and Ongoing during 2022-23: Nil

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	23.08.2022	National Human Rights Commission, New Delhi sponsored One Day Basic Training Programme on Human Rights	140	4	4	National

Total Number: 1

9. Endowment Lectures/Guest Lectures arranged during 2022-23: Nil

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.K.Senthil Kumar	75 Years of India's independence: Milestones and Challenges Ahead in Domestic and Foreign Policies.	Bengal Institute of Political Studies & USA, Madurai Kamaraj University	17.04.2023	Idealistic India: The Status of Soft Power and the Transformative Challenges to Cross.	National
Dr.K.Senthil Kumar	Philosophical and Cultural Ethos of India	Indian Council of Philosophical Research, New Delhi, Organized by the Faculty of Commerce, Dr.N GP Arts & Science College, Coimbatore	17.03.2023	India as an Ideal: Philosophical Tenets in Comparison with Western Materialism	National
Dr.K.Senthil Kumar	Career Guidance	Dept of Political science, Vivekananda College, Thiruchengodu	17.02.2023	Job Opportunities and Career through Political science	National
Dr.K.Senthil Kumar	NaaneMudhalvan Skills and Development Programmes	CCMA, Govt Girls Higher Sec.School, Coimbatore	2.12.2022	Skill Enhancement & Competitive Examinations	National

Dr.K.Senthil Kumar	NaaneMudhalvan Skills and Development Programmes	Baptist Academy High.Sec.School , Coimbatore	2.12.2022	Skill Enhancement & Competitive Examinations	National
Dr.K.Senthil Kumar	One Day Basic Training Programme on Human Rights	Dept of Electrical Engineering, Kongu Engineering College,Perundurai in collaboration with NHRC, New Delhi	20.10.2022	Role and Functions of NHRC & SHRC	National
Dr.K.Senthil Kumar	One Day Basic Training Programme on Human Rights	Dept of Biotechnology,Shri Narayana Guru College, Coimbatore in collaboration with NHRC, New Delhi	11.10.2022	An Introduction to NHRC and UN Conventions	National
Ms.A.Sumithira	Actions @75 Skill India: Opportunity and Challenges for Rural India	Periyar University, Salem	24.03.2023	Issues and Challenges of Agriculture Skill Development in Rural India	National
Ms.A.Sumithira	75 Years of India's independence: Milestones and Challenges Ahead in Domestic and Foreign Policies.	Bengal Institute of Political Studies &RUSA, Madurai Kamaraj University	17.04.2023	Addressing Rural Unemployment and Poverty in India through Skill Development Programs: Challenges and Solutions	National
Dr.N.K.Bhuvan eswari	Faculty Development Programme on Outcome Based Education	IQAC & CD & DC, Alagappa University	15.2.2023	Attended	Regional
Dr.N.K.Bhuvan eswari	Orientation Programme on Assessment and Accreditation Framework of NAAC for Dual Mode Universities	IQAC, Alagappa University	27.3.2023	Attended	Regional

Total Number: 11

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National /
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				International
Dr.N.K.Bhuvanewari	Challenges of Women Panchayat Leaders in Local Governance: A Gender Analysis https://journals.tiss.edu/ijsw/index.php/ijsw/issue/view/50	The Indian Journal of Social Work, Vol 84, No.1 (2023) 2456-7809 (Online) 0019-5634 (Print)	-	National

Total Number: 1

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.K.Senthil Kumar	Book	World Constitutions(Tamil), Notion Press, December, 2022 ISBN:979-88888-39-539
Dr.K.Senthil Kumar	Book	India's Foreign Policy(Tamil), Notion Press, June, 2023 ISBN:9798890267900
Dr.K.Senthil Kumar	Book	Modern Political Analysis(Tamil), Notion Press, April, 2023 ISBN:9798889869726

Total Number: 3

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23: Nil

13. Details of Patent / IPR during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23: Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10.3.2023, 11.3.2023 & 12.3.2023	Village Extension Programme	Kandanur	150
5.5.2023	Alumni Meet	Department of Politics and Public Administration	15
5.5.2023	Parents- Teachers Meet	Department of Politics and Public Administration	15
23.5. 2023	Webinar on Success Tips for Competitive Exams	Department of Politics and Public Administration	50

24.5. 2023	Webinar on Nuclear Proliferation and India's Defence in International Arena	Department of Politics and Public Administration	50
25 .5. 2023	Webinar on Political Empowerment of Women	Department of Politics and Public Administration	50
12.6.2023	Webinar on Goal Fixing	Department of Politics and Public Administration	50
21.6.2023	Webinar on Leadership in the 21st Century: Emerging Trends and Best Practices on 21st June	Department of Politics and Public Administration	50

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	10	Government of Tamil Nadu Scholarship Scheme
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.A.,Public Administration	2	18,000/-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	5	Laptops	-	Wi-Fi unit	-
Air Conditioners	1	LCD projector	2	Podium	2
Generator/Inverter	-	Xerox machine	-	Interactive board	2
Fax Machines	-	Printers	1		
Computers	3	Phones (including intercom)	1	Others (specify)	White Board-2

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	120000.00
Podium -	58638.00
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

20. Special Features of the Department / Centre / College

ii.	<ul style="list-style-type: none">• Take up active role in public administration leadership and management positions in public services, research and non-profit sectors at the local, state, national and international levels• Weekly review of Students Development in Academia• Lectures by the experts from various parts of the world.• Pedagogical deliberation through smart class ambience• 24x7 Wifi Internet Facility
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	<ul style="list-style-type: none">• Focused group Discussion• ICT enabled education• Emerging Technologies are deployed (i.e) Khan Academy, Wiki educator, e-pathshala, J-gate, Google scholar, Shodhganga, Springer link• Research oriented deliberations.• Mentor-Mentee Counseling.
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10. DEPARTMENT OF THEATRE AND FILM STUDIES

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. M. Jothi Basu	Associate Professor & Head i/c	M. Sc., Ph. D.,	18.02.2009
Mr. P. Panchalirajan	Teaching Assistant	M.Sc., B. Ed., Diploma in intensive Acting (National School Drama)	02.08.2021
Mr. Rajesh Navath	Teaching Assistant	M. A. Theatre Arts., NET	01.09.2022 Date of Leaving: 30.04.2023
Mr. SA. Mohan Dass	Teaching Assistant	M.A Journalism and Mass Communication	01.09.2022
Mr. M. Prasath	Teaching Assistant	M.A Theatre and Film Studies	22.08.2023

Total Number: 05 No. of faculty with Ph.D: 01 No of faculty with IT Skills: 05

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Ms. C. Pushpavalli	Clerical Assistant	B.E

Total Number: No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	0	3	1	1	0	0	0	0	5
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	0	0	0	0	0	1	0	0	1
Addition during 2022-23	0	0	0	0	0	0	0	0	0

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M. A Theatre and Film Studies	ii	M. phil - NIL
iii	Ph. D - NIL	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A Theatre and Film Studies	18	0	3	6	1	0	1	0	0	11
M. Phil Theatre and Film Studies	NIL	0	0	0	0	0	0	0	0	0
Total	18	0	3	6	1	0	1	0	0	11

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A Theatre and Film Studies	0	1	2	1	0	1	0	0	5
Total	0	1	2	1	0	1	0	0	5

Students Strength (III YEAR): Nil

M.Phil. Scholars during 2022-23: Nil

Ph.D. Scholars during 2022-23: Nil

3.b: Details of International / Other State students:

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	0	2	4	0	6	0	1	0	0	1
PG-II Year	0	1	2	1	4	0	1	0	0	1
M. Phil.	0	0	0	0	0	0	0	0	0	0
Ph.D.	0	0	0	0	0	0	0	0	0	0
Total	0	3	6	1	10	0	2	0	0	2

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	0	2	4	0	6	0	1	0	0	1
PG-II Year	0	1	2	1	4	0	1	0	0	1
M.Phil.	0	0	0	0	0	0	0	0	0	0
Ph.D.	0	0	0	0	0	0	0	0	0	0
Total	0	3	6	1	10	0	2	0	0	2

4. Books/Journals available & added during 2022-23 in the Department / College Library: Nil

5. Selected Achievements by Faculty Members during 2022-23:

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23: Nil

7. Individual Projects

7. (a) Completed during 2022-23: Nil

7. (b) Sanctioned and Ongoing during 2022-23: Nil

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	27.03.2023	Theatre Festival - 2023	-	-	-	International

Total Number:

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Mr. Rajesh Navath	Quality Parameters of Teacher Education: Modern Perspectives	KPPM College of Teacher Education, Kerala.	4 th and 5 th November 2022	Presented/ Classroom Theatre an Innovative and Empirical tool for Contemporary Education	State Level
Mr. Rajesh Navath	Innovations and Reforms in Higher Education	Alagappa University College of Education	25 th and 26 th November 2022	Presented/ Theatre and Teacher an Observation of Pro - method of Reaching	International
Mr. Rajesh Navath	Reproductive Health and Mental Well being of women	Department of Women's Studies, Alagappa University	28 th and 29 th March 2023	Presented / Art and health: Art measure of healing of cultural body and Mind.	International
Mr. Rajesh Navath	Indian Council of Social Science Research (ICSSR) Sponsored Two week Capacity Building Programme on Data	Department of International Business, Alagappa University	15 th and 26 th May 2023	Participated	International

	Analysis and Publication Ethics				
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Total Number: 04

11. (a) Research papers published by the Staff in Referred Journals during 2022-23: Nil

11. (b) Books published by the Faculty Member during 2022-23: Nil

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23: Nil

13. Details of Patent / IPR during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23: Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
28.09.2022 & 29.09.2022	National Nutrition Month	Department of Women's Studies, Alagappa University.	05
02.03.2023 to 04.03.2023	Folk Orchestra	Alagappa University Talent Exhibit Show (ALUTES), Alagappa University	08
	Skit (Theatre)		05
	Folk Song (Music)		01
	Folk Tribal Dance		01
	Poesy (Literacy Events)		01
	On the Spot Photography		01
27.01.2023 to 06.02.2023	Kavithai	Sivagangai Second book Fair and Cultural - 2023 Sivagangai	01
	Thani Nabar Nadipu		01
	Iruvar Nadipu		02
	Naatupura Nandanam		05
10.03.2023	Inter Collegiate Competition of Pentaprism-2023	Nachiappa Swamigal Arts and Science College, Koviloor.	09
27.03.2023	Theatre Festival -2023	Alagappa University, Karaikudi.	11

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23: Nil

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.A	03	116000/-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum

Building space	1 Office Room + 2 Class Rooms	Laptops	NIL	Wi-Fi unit	NIL
Air Conditioners	2 Nos.	LCD projector	NIL	Podium	NIL
Generator/Inverter	NIL	Xerox machine	NIL	Interactive board	NIL
Fax Machines	NIL	Printers	1		
Computers	3	Phones (including intercom)	1	Others (specify)	NIL

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs: Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

20. Special Features of the Department / Centre / College: Nil

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Theory classes related to the concepts and theorem of acting, direction for Theatre and Film were taken in a blended way along with practical explanation.
ii.	The students were encouraged to produce and perform in various art forms like street theatre, folk arts, etc., to exhibit their in-course expertise of learning.

11. DEPARTMENT OF JOURNALISM AND MASS COMMUNICATION

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/Leaving
Dr.N.Arunachalam	Professor & Head/c	MA (A.E), M.A (Sociology) M.Ed, NET, M.Phil, PhD	1994

Total Number: No. of faculty with Ph.D: NIL No of faculty with IT Skills: NIL

1. (b) Members of the Non-teaching Staff : Nil

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	01								01
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing									01
Addition during 2022-23									

5. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M A- Journalism and Mass Communication	ii	
iii		iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert / Dip./PG Dip)	Total Applie d	Admitted										Total
		Male					Female					
		BC M	B C	MB C	SC/ST	DNC	DNC	BC M	B C	MB C	SC/S T	
MA JMC	16	1	4		01	02	1		4		2	15
Total	16	1	4		01	02	1		4		2	15

Students Strength (II YEAR)

Program	Male				Female				Total
	BCM	BC	DNC	SC/ST	DNC	BC	MBC	SC/ST	
M A JMC		1			2	7		2	12
Total		1			2	7		2	12

Students Strength (III YEAR) : Nil

M.Phil. Scholars during 2022-23: Nil

Ph.D. Scholars during 2022-23: Nil

3.b: Details of International / Other State students: NIL

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	DNC	BC	BCM	SC/ST	Total	DNC	BC	MBC	SC/ST	Total
PG-I Year		05	01	02	8	1	4		2	15
PG-II Year		1			1	2	7		2	12
M. Phil.	NIL									
Ph.D.	NIL									
Total		6	1	2	8	3	11		4	27

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	0	6	0	2	8	0	4	2	1	07
PG-II Year	0	1	0	0	1	1	6	2	2	11
M.Phil.	NIL									
Ph.D.	NIL									
Total		7	0	2	9	1	10	4	3	18

4. Books/Journals available & added during 2022-23 in the Department / College Library: Nil

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil		National / Inter national	National	Inter national	Books/ Materials	National
Dr. N. Arunachalam	NIL	NIL	NIL	2	1	NIL	02	01

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23: Nil

7. Individual Projects

7. (a) Completed during 2022-23: NIL

7. (b) Sanctioned and Ongoing during 2022-23: NIL

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	07.03.2023	Professional Editing/Workshop	50	01	-	National
2	15.03.2023	Animation/Workshop	60	01	-	National
3	21.03.2023	Seminar on Current Trends in Social Media and Print Media	60	01	-	National

Total Number: 3

9. Endowment Lectures/Guest Lectures arranged during 2022-23: Nil

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.N.Arunachalam	The Reminiscence of Indian Culture, Heritage and Temple Architecture (ICRICHTA-2023)	Alagappa University, Karaikudi	10 th to 12 th May 2023	Chettinadu the Heritage of world Civilization	International (I)
	National Workshop on Research Article Publishing and Ethics	Department of Education, Periyar University, Salem	30 th March 2023	Thumb Rules of Writing Research Article	National (N)
	International Conference on Holistic Outcome Based Multicultural Education	Department of Education, Alagappa University, Karaikudi	30 th -31 st January, 2023 Department of Education, Alagappa University, Karaikudi	Plenary Session Talk on Outcome Based Education to Life Skill	International (I)

Total Number:03

11. (a) Research papers published by the Staff in Referred Journals during 2022-23: NIL

11. (b) Books published by the Faculty Member during 2022-23 NIL

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23. NIL

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.

Dr.N.Arunachalam	Thirukural Murasu	Thanjai Tamil Mandram, Thanjavur	
Dr.N.Arunachalam	Tamil Panich Semmal	Thanjai Tamil Mandram, Thanjavur	

13. Details of Patent / IPR during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23 : Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23: Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
15 th September 2022	Mobile Awareness Campaign	Kottaiyur, Velankudi and Manachai	27
20 th September 2022	Public Awareness Campaign	Pallathur, Koththari, Karuviyappatti	27
8 th to 10 th March 2023	Village Extension Programme	Kanadukathan	12
9 th March 2023	Public Awareness Campaign	Pazhaiyur	15
10 th March 2023	Street Play in Public	Kanadukathan	15
5 th April 2023	Senior Citizen Counseling	Kanadukathan	15
6 th April 2023	Industrial Visit- Kdalosai FM	Pamban, Rameswaram	27

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23: NIL

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
MA Journalism and Mass Communication	04	20000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	1+2+1	Laptops	nil	Wi-Fi unit	1
Air Conditioners	01	LCD projector	2	Podium	nil
Generator/Inverter	Nil	Xerox machine	Nil	Interactive board	2
Fax Machines	Nil	Printers	1		
Computers	04	Phones (including intercom)	1	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	2
Podium -	nil
10 KVA Inverter	nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

20. Special Features of the Department / Centre / College

i.	<p>The MA JMC is a specialized programme included press, tv, radio, media alternative media.</p> <p>It focuses more on practicum rather theories</p> <p>It has two internship training in the media</p> <p>It reaches more women enrollment</p>
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	<p>MoM-Max out Media</p> <ul style="list-style-type: none"> To deliver a teaching and learning Mom Max out Media method that combines face to-face classroom and practicum with new technological and computer mediated activities to transform instruction of prospective pupils in media and mass communication To support with a distinct pedagogical approach means a mixture of face-to-face and online activities and the integration of synchronous and asynchronous learning tools for prospective pupils in media and mass communication To offer an optimal possibility for the arrangement of effective learning processes of prospective pupils in media and mass communication To accustom flipped classroom model aims to utilise technology in order to rearrange the learning experience and maximise the effectiveness of valuable face to face time in the classroom of prospective pupils in media and mass communication To motivate students would be encouraged to access digital learning materials via various learning platform during their own time <p>The Mom- Max out Media learning model is an alternate and added program that aims to utilise media technologies in order to rearrange the learning experience and maximise the effectiveness of valuable face to face time in the classroom, lab and outdoors.</p> <p>The students would be encouraged to access digital learning materials via a cloud-based learning platform during their own time.</p> <p>Resources such as video lectures, podcasts, recordings, articles and etc., would be provided in order to transfer the main substance of the necessary knowledge from teacher mentor to student before each class.</p> <p>This then frees up time in class for teacher mentors to support students in activities, lead discussions and facilitate engagement.</p>
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The student centricity provides availability of multiple entry and exit points, promotion of the mother tongue and other languages are ensured.

This also given flexibility and quality, only given importance to students' interests and needs and the real worlds of study.

It arranges students' and teacher mentors' timings, framing their own courses of works, designing outputs, studying through any mode and with learning literally on demand and at will and finally with unique and innovative ideas.

It runs increased student engagement in learning, enhanced teacher mentor and student interaction, entrusting responsibility for learning, time management and flexibility, improved student learning outcomes, more flexible teaching and learning environment, more amenable for self and continuous learning and better opportunities for experiential learning

FACULTY OF SCIENCE



- ✓ Department of Mathematics
- ✓ Department of Physics
- ✓ Department of Industrial Chemistry
- ✓ Department of Nano Science and Technology
- ✓ Department of Energy Science
- ✓ Department of Computer Applications
- ✓ Department of Computer Science
- ✓ Department of Computational Logistics
- ✓ Department of Biotechnology
- ✓ Department of Animal Health and Management
- ✓ Department of Biosensors and Bioelectronics
- ✓ Department of Bioinformatics
- ✓ Department of Botany
- ✓ Department of Microbiology
- ✓ Department of Biomedical Science
- ✓ Department of Oceanography & Coastal Area Studies
- ✓ Department of Geology
- ✓ Department of Fisheries Science

12. DEPARTMENT OF MATHEMATICS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/Leaving
Dr. N. Anbazhagan	Professor & Head	M.Sc., M. Phil., Ph.D., PGDCA.	09-03-2007
Dr. J. Vimala	Assistant Professor	M.Sc., B.Ed., Ph.D., PGDCA.	24-05-2012
Dr. R. Raja	Assistant Professor(RCHM)	M.Sc., M. Phil., Ph.D.	25-05-2012
Dr. B. Sundaravadivoo	Assistant Professor	M.Sc., M. Phil., PGDOR, Ph.D.	28-05-2012
Dr. S. Amutha	Assistant Professor(RCHM)	M.Sc. M. Phil. Ph.D., PGDCA.	31-05-2012
Dr. R. Jeyabalan	Assistant Professor	M.Sc., M. Phil., Ph.D.	30-01-2016
Dr. M. Mullai	Assistant Professor (DDE)	M.Sc., M. Phil., Ph.D.	28-06-2013

Total Number: 07 No. of faculty with Ph.D: 07 No of faculty with IT Skills: 07

1. (b) Members of the Non-teaching Staff : Nil

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	2	-	1	-	2	1	1	07
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members: Nil

6. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Mathematics	ii	Ph.D. Mathematics
iii	-	iv	-

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil./Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Mathematics	148	-	06	02	02	06	41	18	06	81
Total	148	-	06	02	02	06	41	18	06	81

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Mathematics	-	04	03	02	02	68	19	17	115
Total	-	04	03	02	02	68	19	17	115

Students Strength (III YEAR) : Nil

M.Phil. Scholars during 2022-23: Nil

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	03	06	02	02	-	13	02	01	29
Ph.D. (Part-Time)	-	-	-	01	-	-	-	-	01

3. b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
Ph.D.	-	-	-	-	Kerala	01	-	01	01

3. c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	06	02	02	10	06	41	18	06	71
PG-II Year	-	04	03	02	09	02	68	19	18	107
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	02	-	-	02	-	01	01	01	03
Total	-	12	05	04	21	08	109	37	25	181

Grand Total: 202

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	05	01	01	07	06	32	14	05	57
PG-II Year	-	03	-	-	03	02	42	08	09	61
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	02	-	-	02	-	01	01	01	03
Total	-	10	01	01	12	08	75	23	15	121

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	2759	-	2759	-
Indian Journals	13	-	13	-

International Journals	7	-	7	
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5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph. D	M.Phil	National / International	National	International	Books/ Materials	National	International
Dr. N. Anbazhagan	01	-	-	-	11*	-	02	02
Dr. J. Vimala	02	-	-	-	02	-	01	03
Dr. R. Raja	02	-	01	-	11	-	-	07
Dr. B. Sundaravadivoo	-	-	-	-	06	-	01	05
Dr. S. Amutha	-	-	-	-	07*	-	16	05
Dr. R. Jeyabalan	-	-	-	-	01	-	-	05
Dr. M. Mullai	-	-	-	-	04	-	02	02

*shared three publications within the department.

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	FIST		
Title	--		
Funding Agency	DST		
Duration	5 Years		
Commencement on	2021		
Total Fund Allotted (Rs. Lakhs)	52.25		
Fund Released so far (Rs. Lakhs)	33.25		
Thrust Area(s)	--		
Total No. of Project Personnel	04	--	--
Progress / Status	Ongoing		
Remarks	--		

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. R. Raja	27.11.2019	26.11.2022	SERB-EEQ	Optimal control of population dynamical systems and epidemiology: An LMI approach	14,11,100

Total Number: 01

7. (b) Sanctioned and Ongoing during 2022-23: Nil

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	23 & 24 March, 2023	International Conference on Recent Development and Techniques in Pure and Applied Mathematics	135	07	121	International

Total Number: 01

9. Endowment Lectures/Guest Lectures arranged during 2022-23: Nil

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. N. Anbazhagan	International Conference on Engineering, Architecture, Physics & Mathematical Sciences, Vietnam, 2022	International Multidisciplinary Research Foundation, Vietnam.	15-16 December, 2022	Steady State Analysis of Queueing-Inventory System with Impulse Customers	International
Dr. N. Anbazhagan	An International Webinar on the Applications of Graph Theory	Sri H. D. Devegowda Government First Grade College, Paduvalahippe, Karnataka.	27th January 2023	Attended	International
Dr. N. Anbazhagan	Workshop on "Graph theory using Python"	Vellore Institute of Technology, Chennai.	3 rd September 2022	Attended	National
Dr. N. Anbazhagan	Orientation Programme on Assessment and Accreditation Framework of NAAC for Dual Mode Universities.	Internal Quality Assurance Cell, Alagappa University, Karaikudi.	27th March 2023	Attended	National
Dr. J.Vimala	3 rd International Conference on Computer Vision	Babu Banarasi Das University Lucknow,	24-25 February 2023	A Case Study of Selecting Suitable Agribots in	International

	and Robotics (CVR 2023)			Agri-Farming	
Dr. J.Vimala	International conference on Mathematics Applied in Life sciences	IASI University of Life Sciences, Romania. (virtual Mode)	23-24, June 2022	<i>q-Rung Orthopair Multi-Fuzzy Soft Set</i>	International
Dr. J.Vimala	International Conference on Mathematical Modeling (ICMM-2023)	Bharathiar University, Coimbatore-46.	27 & 28 January, 2023	Decision Making approach on Lattice ordered Fuzzy Hypersoftset	International
Dr. J. Vimala	One day Workshop on “ Vedic Maths”	APSA College of Education, Tirupattur	11 February 2023	Keynote Address	National
Dr. R. Raja	The International Conference on Teaching Mathematics and Natural Sciences in Higher Education Institutions (TMNSHEI2022)	Dong Thap University, Vietnam	10 December , 2022	Mathematical Modeling on Transmission Analysis of Coinfection: Zika Virus and Dengue Fever	International
Dr. R. Raja	International Conference on Sciences, Mathematics and Education (ICoSMEd 2022)	Faculty of Mathematics and Natural Sciences, Gorontalo, Indonesia	13-15 October, 2022	Stability Analysis of Discrete Time Neural Networks with Time Varying Delays	International
Dr. R. Raja	International Research Outreach Programme (IROP-2022)	Faculty of Mathematics-Informatics Teacher Education, Dong Thap University, Vietnam	16 September, 2022	Chief Guest (Inaugurated the IROP-2022)	International
Dr. R. Raja	International Conference on Recent Development and Techniques in Pure and Applied Mathematics (ICRDTPAM-2023)	School of Mathematics, Alagappa University, Karaikudi	23,24 March, 2023	Session Chaired	International

Dr. R. Raja	One Day International Conference on Analytic Hierarchy Process and Artificial Intelligence	Kandaswami Kandar's College, Velur, Tamilnadu, India	5 August, 2022	keynote speaker	International
Dr. R. Raja	One day hybrid mode International Workshop on Differential Equations & Applications (IWDEA-2023)	School of Mathematics and Statistics & School of Data Analytics, Mahatma Gandhi University, Kottayam,	3 January, 2023	Attended	International
Dr. R. Raja	10-day International Research Outreach Programme (IROP-2022)	Faculty of Mathematics-Informatics Teacher Education, Dong Thap University, Vietnam.	16 September to 17 October, 2022	Attended	International
Dr. B. Sundaravadivoo	The First International Workshop on Applied Mathematics	University Constantine 1, ALGERIA	6 th to 8 th December, 2022	Controllability of Integro-Fractional Delay Differential Equation with Non-Instantaneous Impulse via Delayed Perturbation	International
Dr. B. Sundaravadivoo	International Conference on Recent Development and Techniques in Pure and Applied Mathematics	Alagappa University, Karaikudi	23-24 March, 2023	Controllability of Generalized Caputo Fractional differential Equations with Non-Instantaneous Impulsive Effects	International
Dr. B. Sundaravadivoo	International Conference on Fractional Calculus: Theory, Applications and Numerics	Department of Mathematics National Institute of Technology Puducherry, Karaikal	27-29 January, 2023	Chair Person	International

Dr. B. Sundaravadivoo	International Conference on Contemporary Approaches in Sciences and Humanities: Future Prospects	Nirmala College For Women, Coimbatore	2-3 Febraury 2023	Resource Person	Internati onal
Dr. B. Sundaravadivoo	International Conference on Recent Development and Techniques in Pure and Applied Mathematics	Alagappa University, Karaikudi	23-24 March,2023	Chair Person	Internati onal
Dr. B. Sundaravadivoo	Faculty Development Programme on Outcome Based Education	Alagappa University, Karaikudi	15 February 2023	Attended	National
Dr. S. Amutha	International Conference on Discrete Mathematics and Mathematical Modelling in Digital Era	Gandhigram Rural Institite, Gandhigram, Dindigul , Tamil Nadu, India	24th March 2023	Fractional Star Domination in Graphs	Internati onal
Dr. S. Amutha	Faculty Development Programme on Recent Trends in Graph Theory	Vellore Institute of Technology, Chennai.	08-12, May, 2023	Attended	National
Dr. S. Amutha	Mathematical Applications in Engineering	Vellore Institute of Technology, Chennai.	24-18, April, 2023	Attended	National
Dr. S. Amutha	Teaching Engineering Mathematics through Python	Vellore Institute of Technology, Chennai.	17-21, April, 2023	Attended	National
Dr. S. Amutha	Faculty Development Programme on Tools and Techniques in Academic Research	Vellore Institute of Technology, Chennai.	17-21, April, 2023	Attended	National
Dr. S. Amutha	3rd National Workshop on Recent Trends in Mathematics	St.Peter's Institute of Higher Education & Research Avadi, Chennai	13 April 2023	Attended	National

Dr. S. Amutha	Applications of Combinatorial Objects to Graph Labeling Problems	Ramco Institute of Technology, Rajapalayam and Government Arts and Science College, Sivakasi.	12 April 2023	Attended	National
Dr. S. Amutha	Faculty Development Programme on "Applied Statistical Methods for Research	Vellore Institute of Technology, Chennai.	3 - 7 April 2023	Attended	National
Dr. S. Amutha	Orientation Programme on Assessment and Accreditation Framework of NAAC for Dual mode Universities	Internal Quality Assurance cell, Alagappa University, Karaikudi	27th March 2023	Attended	National
Dr. S. Amutha	Lecture Series on "Nonlinear Dynamics and Applications"	Indian Institute of Technology Indore, India.	13-16th February, 2023	Attended	National
Dr. S. Amutha	Faculty Development Programme on "Outcome Based Education	IQAC and CD & DC, Alagappa University, Karaikudi	15th February 2023	Attended	National
Dr. S. Amutha	World is Full of Networks! An International Webinar on the Applications of Graph Theory	Sri H. D. Devegowda Government First Grade College, Paduvalahippe, Karnataka, India.	27th January 2023	Attended	International
Dr. S. Amutha	Five day Online Faculty Development Programme on "ADVANCED TRENDS IN MATHEMATICAL MODELLING"	Easwari Engineering College, Ramapuram, Chennai.	09th to 13th January 2023	Attended	National
Dr. S. Amutha	IP Awareness/Training program	National Intellectual Property Awareness Mission, Intellectual Property Office, India.	4th January 2023	Attended	National

Dr. S. Amutha	Algorithmic Graph Theory	Vellore Institute of Technology, Chennai.	26th to 30th December 2022	Attended	National
Dr. S. Amutha	The Time Fractional Cahn-Hilliard Equation - Analysis and Numerical Approximation.	University of Technology and Applied Sciences, Muscat, Sultanate of Oman	10th November , 2022	Attended	International
Dr. S. Amutha	International seminar/workshop on Neoteric Applications in Mathematics	Thiagarajar College, Madurai, India.	8th & 9th November , 2022	Attended	International
Dr. S. Amutha	International Workshop on Research & Publications 2022	Center for Professional Advancement on the Eve. of Dr.APJ Abdul Kalam Birth Anniversary, Vijayawada, Andhra Pradesh, India.	15th October, 2022	Attended	International
Dr. S. Amutha	Applications of Mathematical Research	Bannari Amman Institute of Technology, Sathyamangalam, Tamil Nadu, India.	15 October, 2022	Attended	National
Dr. S. Amutha	Graph Theory using Python	Vellore Institute of Technology, Chennai.	3rd September, 2022	Attended	National
Dr. S. Amutha	Advanced Latex	Vellore Institute of Technology, Chennai.	27-29, June, 2022	Attended	National
Dr. R. Jeyabalan	International Conference on Engg. Architecture, Physics & Mathematical Sciences, Vietnam.	International Multidisciplinary Research Foundation, Vietnam	15-16, December , 2022	Strongly Vert ex Perfectly Totally Antimagic Total Graphs	International
Dr. R. Jeyabalan	International Conference on Recent Development and Techniques in Pure and Applied Mathematics	School of Mathematics, Alagappa University, Karaikudi	23-24, March, 2023	New approach on totally antimagic total graphs	International
Dr. R. Jeyabalan	9 th International Conference on Discrete Mathematics and	Department of Mathematics The Gandhigram Rural Institute	23-25, March, 2023	Totally Antimagic Strong Parity	International

	Mathematical Modelling in Digital Era	Deemed University, Gandhigram.		Weighted Total Graphs	
Dr. R. Jeyabalan	International Conference on Engg. Architecture, Physics & Mathematical Sciences, Vietnam.	International Multidisciplinary Research Foundation, Vietnam	15-16, December, 2022	deliver Key, Chairperson	International
Dr. R. Jeyabalan	International Conference on Recent Development and Techniques in Pure and Applied Mathematics	School of Mathematics, Alagappa University, Karaikudi	23-24, March, 2023	Chairperson	International
Dr. M. Mullai	International Conference on Recent Development and Techniques in Pure and Applied Mathematics 2023"	School of Mathematics, Alagappa University, Karaikudi	23-24 March 2023	Solving Neutrosophic Fuzzy Transportation Problem Of Type-II	International
Dr. M. Mullai	International Conference on Recent Development and Techniques in Pure and Applied Mathematics 2023"	School of Mathematics, Alagappa University, Karaikudi	23-24 March 2023	Chair Person	International
Dr. M. Mullai	Orientation Programme on Assessment and Accreditation frame work of NAAC for dual mode universities	Alagappa University, Karaikudi	27th March, 2023	Attended	National
Dr. M. Mullai	Two days workshop on LATEX	Operational Research Society of India, Meerut Chapter & Vardhaman College, Bijnor	25-25, February, 2023.	Attended	National

Total Number: 51

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. N. Anbazhagan	A quantum resistant universal designated verifier signature proof.	AIMS Mathematics, 8(8), 18234 - 18250, May 2023. doi: 10.3934/math.2023927	2.739	International
Dr. N. Anbazhagan*	Effects on fractional domination in graphs.	Journal of Intelligent & Fuzzy Systems, 44(5), pp. 7855-	1.737	International

		7864, May 2023, doi:10.3233/JIFS-222999.		
Dr. N. Anbazhagan	An Optimization of Home Delivery Services in a Stochastic Modeling with Self and Compulsory Vacation Interruption.	Mathematics, 11(9):2044, 34 pages, April 2023, https://doi.org/10.3390/math11092044 .	2.592	International
Dr. N. Anbazhagan*	On α -Split Domination in Graphs.	Proc. Natl. Acad. Sci., India, Sect. A Phys. Sci., 92(4):593597, (October - December 2022), https://doi.org/10.1007/s40010-022-00778-9 .	1.291	International
Dr. N. Anbazhagan*	Solutions of Detour Distance Graph Equations.	Sensors, 22(21):8440, 10 pages, November 2022, https://doi.org/10.3390/s22218440 .	3.847	International
Dr. N. Anbazhagan	Analysis of Stochastic State-Dependent Arrivals in a Queueing-Inventory System with Multiple Server Vacation and Retrial Facility.	Mathematics, 10(17):3041, 29 pages, August 2022, https://doi.org/10.3390/math10173041 .	2.592	International
Dr. N. Anbazhagan	On level spaces of fuzzy bitopological spaces.	Soft Computing, 2022, 7 pages, August 2022, https://doi.org/10.1007/s00500-022-07382-4 .	3.732	International
Dr. N. Anbazhagan	Analysis of Stochastic M/M/c/N Inventory System with Queue-Dependent Server Activation, Multi-Threshold Stages and Optional Retrial Facility.	Mathematics, 10(15):2682, 37 pages, July 2022, https://doi.org/10.3390/math10152682 .	2.592	International
Dr. N. Anbazhagan	Analysis of a Stochastic Inventory Model on Random Environment with Two Classes of Suppliers and Impulse Customers.	Mathematics, 10(13):2235, 22 pages, June 2022, https://doi.org/10.3390/math10132235 .	2.592	International
Dr. N. Anbazhagan	Markovian Demands on Two Commodity Inventory System with Queue-Dependent Services and an Optional Retrial Facility.	Mathematics, 10(12):2046, 22 pages, June 2022, https://doi.org/10.3390/math10122046 .	2.592	International

Dr. N. Anbazhagan	Two-commodity perishable inventory system with partial backlog demands.	3C Empresa. Investigacin y pensamiento crtico, 11 (2), 33-48, (August - December 2022), https://doi.org/10.17993/3cemp.2022.110250.33-48 .	--	International
Dr. J. Vimala	Development of Complex Linear Diophantine Fuzzy Soft set in determining a suitable Agri-drone for spraying Fertilizers and Pesticides	IEEE Access January 2022 Vol.11, pp 9031-9041	3.9	International
Dr. J. Vimala	Compositions on lattice ordered multi-fuzzy soft matrix and its simulated application in medical diagnosis	Mathematics and Computers in Simulation, Vol. 201, No. C, pp. 555-563, 2022,	4.6	International
Dr. R. Raja	Synchronization and Asymptotic Synchronization of Delayed Fractional Order Neural Networks	<i>Acta Mathematica Scientia</i> , Vol.42, Iss.4, (2022), Pp. 1273-1292, (SCI, Springer Publication)	1.0	International
Dr. R. Raja	Mathematical modeling on transmission and optimal control strategies of corruption dynamics	<i>Nonlinear Dynamics</i> , Vol.109, Iss.4, (2022), Pp. 3169-3187. (SCI, Springer Publication)	5.6	International
Dr. R. Raja	New results on exponential input-to-state stability analysis of memristor based complex-valued inertial neural networks with proportional and distributed delays	<i>Mathematics and Computers in Simulation</i> , Vol.201, (2022), Pp. 440-461. (SCI, Elsevier Publication)	4.6	International
Dr. R. Raja	Application of Caputo-Fabrizio operator to suppress the Aedes Aegypti mosquitoes via Wolbachia: An LMI approach	<i>Mathematics and Computers in Simulation</i> , Vol.201, (2022), Pp. 462-485. (SCI, Elsevier Publication)	4.6	International
Dr. R. Raja	Modelling equilibrium for a multi-criteria selfish routing network equilibrium flow problem	<i>Mathematics and Computers in Simulation</i> , Vol.201, (2022), Pp. 658-669. (SCI, Elsevier Publication)	4.6	International
Dr. R. Raja	Mathematical modeling on co-infection: transmission dynamics	<i>Nonlinear Dynamics</i> , Vol.111, Iss.5, (2023), Pp. 4879-4914. (SCI, Springer Publication)	5.6	International

	of Zika virus and Dengue fever			
Dr. R. Raja	Mathematical modeling of chickenpox in Phuket: Efficacy of precautionary measures and bifurcation analysis	<i>Biomedical Signal Processing and Control</i> , Vol.84. A.ID.104714 (2023) (SCI, Elsevier publication)	5.1	International
Dr. R. Raja	Computational dynamics of a fractional order substance addictions transfer model with Atangana-Baleanu-Caputo derivative	<i>Mathematical Methods in the Applied Sciences</i> , Vol. 46, Iss.5, (2022) Pp. 5060-5085, (SCI, Wiley Publication)	2.9	International
Dr. R. Raja	A Fractional-Order Density-Dependent Mathematical Model to Find the Better Strain of Wolbachia	<i>Symmetry</i> , Vol. 15, Iss 4, (2023) (SCIE, MDPI publisher)	2.7	International
Dr. R. Raja	An asymptotic state estimator design and synchronization criteria for fractional order time-delayed genetic regulatory networks	<i>Asian Journal of control</i> , vol. 24, Iss 6, Pp. 3163-3174. (SCI, Wiley publication)	2.9	International
Dr. R. Raja	Synchronization of nonlinear multi-agent systems using a non-fragile sampled data control approach and its application to circuit systems	<i>Frontiers of Information Technology & Electronic Engineering</i> , vol.24, Iss.4, Pp 553-566, (SCIE, Springer publication)	3.0	International
Dr. B. Sundaravadivo	Controllability analysis of multiple fractional order integro-differential damping systems with impulsive interpretation	<i>Journal of Computational and Applied Mathematics</i> , https://doi:10.1016/j.cam.2022.114204 [SCIE, Elsevier Publication]	2.4	International
Dr. B. Sundaravadivo	Relative controllability analysis of fractional order differential equations with multiple time delays	<i>Applied Mathematics and Computation</i> , https://doi:10.1016/j.amc.2022.127192 [SCI, Elsevier Publication]	4.0	International
Dr. B. Sundaravadivo	Nonlinear fractional order neutral-type stochastic integro-differential system with rosenblatt process - A controllability exploration	<i>Proceedings of the Institute of Mathematics and Mechanics, National Academy of Sciences of Azerbaijan</i> , 48, 68-83, SCOPUS	0.518	International

Dr. B. Sundaravadivo	Controllability Criteria for Nonlinear Impulsive Fractional Differential Systems with Distributed Delays in Controls	Mathematical and Computational Applications, 28(1), 13, https://doi:10.3390/mca28010013 [ESCI Publication]	1.9	International
Dr. B. Sundaravadivo	Discussion on iterative process of nonlocal controllability exploration for Hilfer neutral impulsive fractional integro-differential equation	AIMS Mathematics, 8, 16846-16863, SCOPUS	2.2	International
Dr. B. Sundaravadivo	New interpretation of topological degree method of Hilfer fractional neutral functional integro-differential equation with nonlocal condition	AIMS Mathematics, 8, 17154-17170, SCOPUS	2.2	International
Dr. S. Amutha	Effects on fractional domination in graphs	Journal of Intelligent & Fuzzy Systems, 44(5), pp. 7855-7864, May 2023, doi:10.3233/JIFS-222999 .	1.737	International
Dr. S. Amutha	On α -Split Domination in Graphs	Proc. Natl. Acad. Sci., India, Sect. A Phys. Sci., 92(4):593597, (OctoberDecember 2022), https://doi.org/10.1007/s40010-022-00778-9 . (ISSN: 0369-8203, SCIE and Scopus	1.291	International
Dr. S. Amutha	Solutions of Detour Distance Graph Equations	7 Sensors, 22(21):8440, 10 pages, November 2022, https://doi.org/10.3390/s22218440 . (ISSN: 1424-8220, SCIE, Scopus and Web of Science indexed,	3.847	International
Dr. S. Amutha	The connected monophonic eccentric domination number of a graph	Journal of Intelligent & Fuzzy Systems, 43(5), pp.6451-6460, 2022, https://doi.org/10.3233/JIFS-220463 . (ISSN:1875-8967(E), ISSN: 1064-1246(P), SCIE, Scopus and Web of Science indexed	1.737	International
Dr. S. Amutha*	Analysis of a Stochastic Inventory Model on Random Environment with Two Classes of Suppliers and Impulse Customers	Mathematics, 10(13):2235, 22 pages, June 2022, https://doi.org/10.3390/math10132235 . (ISSN: 2227-7390, SCIE, Scopus and Web of Science indexed	2.258	International

Dr. S. Amutha*	Markovian Demands on Two Commodity Inventory System with Queue-Dependent Services and an Optional Retrial Facility	Mathematics, 10(12):2046, 22 pages, June 2022, https://doi.org/10.3390/math10122046 . (ISSN: 2227-7390, SCIE, Scopus and Web of Science indexed	2.258	International
Dr. S. Amutha*	Two-commodity perishable inventory system with partial backlog demands	3C Empresa. Investigacin y pensamiento crtico, 11 (2), 33-48, (August - December 2022), https://doi.org/10.17993/3cemp.2022.110250.33-48 . (ISSN 2254-3376, Web of Science (ESCI) indexed	--	International
Dr. R. Jeyabalan	Perfectly antimagic total graphs	Journal of Intelligent & Fuzzy Systems vol. 44, no. 1, pp. 1517-1523, 2023	2	International
Dr. M. Mullai	Neutrosophic Fuzzy lattice Via Fuzzy Partial Ordering	International Journal of Neutrosophic Science (IJNS) Vol. 21, No. 01, PP. 64-68, 2023	-	International
Dr. M. Mullai	Deterministic and stochastic optimal control models for plant growth using locust fertilizer	Modeling Earth Systems and Environment, Vol.9, pages1891-1908(2023), https://doi.org/10.1007/s40808-022-01596-z	1.2	International
Dr. M. Mullai	Modeling social media addiction with case detection and treatment	Stochastic Analysis and Applications, Vol.41(5),2023 https://doi.org/10.1080/07362994.2022.2087677	1.3	International
Dr. M. Mullai	Neutrosophic multi-item inventory control models with constraints	Journal of Intelligent & Fuzzy Systems 43 (2022) 8127-8136, DOI: 10.3233/JIFS-221143, IOS Press.	2	International

Total Number: 36

“*”shared publication within the department.

11. (b) Books published by the Faculty Member during 2022-23: Nil

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. N.Anbazhagan	Indo-Asian Bertrand Russel Distinguished Researcher Award (2022)	International Multidisciplinary Research Foundation, Vietnam	-
Dr. N.Anbazhagan	Kalvi Sudar Award (2022)	Sivaganga District Kavanaga kalai mandram,	-

		Sathguru Gnanantha Arangam, Karaikudi.	
Dr. J. Vimala	Promising Researcher Award-2022	Alagappa University, Karaikudi	-
Dr. J. Vimala	NSS Programme Officer Appreciation Certificate	District Collector, Sivaganga	-
Dr. R. Raja	Promising Researcher Award-2022	Alagappa University, Karaikudi	-
Dr. S. Amutha	Best Women Excellence in Research\Academic Award	Bestow Edutrex International, Mumbai, India	-
Dr. S. Amutha	Dr. APJ Abdul kalam Distinguished Research Excellence Award 2022 in Mathematics	Center for Professional Advancement Continuous Education, Vijayawada, India	-
Dr. M. Mullai	“Admission Enhancement Recognition Award” ” in recognition of the contribution made towards the enhancement of number of admission during the year 2021&2022 for DDE.	Alagappa University, Karaikudi	-
Dr. M. Mullai	“ Certificate of Appreciation” in recognition of participation support and contribution towards the community engagement of the event Gandhi Jayanthi celebration	Alagappa University, Karaikudi	-

13. Details of Patent / IPR during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23: Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
22.12.2022	National Mathematics Day	Seminar Hall, Science Campus, Alagappa University	250
28.02.2023	State-Level Quiz contest for PG Students	Seminar hall, DDE.	90
10.03.2023 to 12.03.2023	Village Extension Programme	Kothamangalam	115

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-

UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (SRF)	01	DST INSPIRE
Others (IMU Breakout Graduate Fellowship)	01	IMU, Germany & FIMU, USA
Others (Project Fellow)	23	RUSA Phase 2.0

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc. Mathematics	06	12,000
Ph.D. Mathematics	08	35,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	18000 Sq.ft	Laptops	12	Wi-Fi unit	02
Air Conditioners	12	LCD projector	06	Podium	06
Generator/Inverter	01	Xerox machine	02	Interactive board	05
Fax Machines	--	Printers	14		
Computers	75	Phones (including intercom)	04	Others (specify)	--

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-01	1,35,225
10 KVA Inverter--01	3,17,250
Maple Software Network License(3 user)	3,97,660

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
MATLAB Software 5 User Bundle	9,96,982

20. Special Features of the Department / Centre / College

ii.	Computer Lab with Internet facilities
iii.	The Staffs of our department possess good relation with the students and also among themselves
iv.	Separate Department Library
v.	Students are given assignments on various topics and taken seminar classes
vi.	Students are trained to prepare project reports through Latex

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Learn the concepts experientially by taking Seminars and assignments
ii.	Continuous monitoring and evaluation
iii.	Mentoring and Modelling
iv.	ICT Teaching and learning practices

13. DEPARTMENT OF PHYSICS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.G.RAVI	SENIOR PROFESSOR	M.Sc, M.Phil, Ph.D., D.Sc.,	10.02.1995
Dr.K.SANKARANARAYANAN	SENIOR PROFESSOR & HEAD	M.Sc., M.Phil.Ph.D.,	03.02.1995
Dr.M.SIVAKUMAR	PROFESSOR	M.Sc., M.Phil.Ph.D, BLIS.	20.02.2007
Dr.N.ANANDHAN	ASSOCIATE PROFESSOR	M.Sc., M.Phil.Ph.D.,	12.03.2010
Dr.R.SUBADEVI	ASSISTANT PROFESSOR	M.Sc., M.Phil.Ph.D.,	24.05.2012 FN
Dr.M.RAMESH PRABHU	ASSISTANT PROFESSOR	M.Sc.,Ph.D.,	24.05.2012 AN
Dr.R.YUVAKKUMAR	ASSISTANT PROFESSOR	M.Sc.,M.Ed.,M.Phil.,Ph.D.	01.09.2015
Dr.S.SUDHAHAR	ASSISTANT PROFESSOR	M.Sc.,M.Ed.,Ph.D.,	07.12.2015
Dr.R.SIVAKUMAR	ASSOCIATE PROFESSOR (DDE)	M.Sc., M.Phil., Ph.D.,	24.02.2009

Total Number: 9 No. of faculty with Ph.D: 9 No of faculty with IT Skills: 9

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Mrs.M.Sangeethavidhya	Master Technician	M.Sc., M.Phil.,B.Ed

Total Number: 1 No. of Non-teaching Staff with IT skills: 1

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	--	3	3	2	--	1	--	--	9
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	1	-	-	1
Addition during 2022-23									

7.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc., (Physics)	ii	Ph.D (Physics)
iii	M.Phil., (Physics)	iv	M.Sc., (DDE)

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil./Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Physics	169	-	7	2	3	1	17	7	6	43
M.Phil Physics	3	-	-	-	-	-	1	1	-	2
Total										45

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Physics	--	2	5	1	--	19	9	9	45
Total									

Students Strength (III YEAR) : Nil

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	-	1	1	-	2

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	--	7	1	--	2	14	4	1	29
Ph.D. (Part-Time)	--	1	1	--	--	1	--	--	3

3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	7	2	3	12	1	16	7	6	42
PG-II Year	--	2	5	1	8	--	19	9	8	44
M. Phil.	-	-	-	-	-	-	1	1	-	2
Ph.D.										
Total	-	9	7	4	20	1	36	17	14	88

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	7	2	3	12	1	16	7	6	42
PG-II Year	--	2	5	1	8	--	19	9	8	44
M.Phil.	-	-	-	-	-	-	1	1	-	2

Ph.D.										
Total	-	9	7	4	20	1	36	17	14	88

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	3188	--	3188	
Indian Journals	14	--	14	
International Journals				

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / International	National	International	Books/ Materials	National	International
Dr.G.RAVI	--	--	--	0	48	--	1	3
Dr.K.SANKARANARAYANAN	--	--	1 (ongoing)	0	07	--	6	--
Dr.M.SIVAKUMAR	1	--	--	0	06	--	3	5
Dr.N.ANANDHAN	1	1	--	0	01	--	--	2
Dr.R.SUBADEVI	--	--	--	0	06	--	3	5
Dr.M.RAMESHPRABHU	1	1	--	0	09	--	1	4
Dr.R.YUVAKKUMAR	--	--	-	0	16	--	--	4
Dr.S.SUDHAHAR	3	-	-	0	24	--	1	--
Dr.R.SIVAKUMAR (DDE)	1	-	-	0	08	--	--	3

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23: Nil

7. Individual Projects

7. (a) Completed during 2022-2 : Nil

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. K. Sankaranarayanan	2020	2023	DST-SERB	Bulk Unidirectional Growth of Organo Metallic Trihalides (MAPbX ₃ , X=Br And Cl) Perovskite Single Crystals For High Energy Radiation Detectors	42.42

Total Number:1

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	11.05.23	National Technology Day-2023	100	1		N
2	24.03.23	Student Council Meet	100			N

3	10.01.23	Act Next-2022	150	4		N
4	14.10.22	World Standards Day-2022	150	2		N

Total Number: 4

9. Endowment Lectures/Guest Lectures arranged during 2022-23: Nil

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.G.Ravi	International Conference on Pure and Applied Physics (ICPAP-2023)	Department of Physics, Women's Christian College, Chennai.	23th - 24th March 2023	Synthesis of pure MgO and carbon-based nanocomposites for Anti-Cancer, Anti-diabetic, Anti-inflammatory applications.	I
	International Conference on Pure and Applied Physics (ICPAP-2023)	Department of Physics, Women's Christian College, Chennai.	23th - 24th March 2023	Exploration of NiO-CeO ₂ nanoparticles and their nanocomposites as a superior electrode for supercapacitor application	I
	International Conference on Pure and Applied Physics (ICPAP-2023)	Department of Physics, Women's Christian College, Chennai.	23th - 24th March 2023	Hydrothermally synthesized transition metal (Co, Ni) doped MoO ₃ nanoparticles electrodes for supercapacitor application.	I
	Synergistic training program utilizing the scientific and technological infrastructure (STUTI-2022)	,Central research instrumentation facility (CRIF), National institute of technology-Warangal (NIT-W)	10-16 March 2023	Workshop on Hands on Training	N

Dr.K. Sankaranarayanan	Hands on Impedence Analysis and Implementation of Differential Equation	VIT, Chennai	25.04.2023	Workshop-Attended	N
	Workshop & Hands on Training in Sophisticated Analytical Instruments	Periyar University, Salem	20-23.02.2023	Workshop-Attended	N
	Density Functional Therotical Computation of Emerging Material and its Applications	Saveetha Institute of Medical & Technical Sciences, Chennai	03.02.2023	Workshop-Attended	N
	One Day National level Workshop on Patering and Collaborations with Industries	Alagappa University, Karaikudi	30.01.2023	Workshop-Attended	N
	Oneday Workshop on thermal analysis	Sathyabama University, Chennai	29.09.2023	Workshop-Attended	N
	National Workshop on Lasers and Z-Scan Experiments	Bharathidasan University, Trichy	26.08.2023	Workshop-Attended	N
Dr.M.Sivakumar & Dr.R.Subadevi	International Conference on Current Research and Advancement in Materials Science Spectroscopy (ICCAMS-2023)	Dept. of Physics, St.Joseph's College, Tiruchirappalli in association with Indian Spectrophysics Association, Chennai, held at St.Joseph's College (A), Tiruchirappalli-620002	10-11, Feb 2023	Fabrication of two dimensional MoS ₂ -ZrO ₂ nanocomposite for a high-performance asymmetric supercapacitor	I
	International Symposium on Carbon Materials for Energy, Environment, Sustainability and Bio-applications with the 6 th Taiwan	National University of Tainan, Tainan, Taiwan, ROC	Jan'31 to Feb'03, 2023	An intensive pursuit on sulfur electrode using various carbonaceous materials for energy storage application	I

	Carbon Conference				
	International Conference on Recent Trends in Materials and Magnetism (RTMM-22)	Department of Chemistry, Loyola College (A), Chennai-600034, India	December 15-16, 2022	Metal-organic frameworks as electrode materials for high-efficiency, aqueous zinc-based redox flow batteries	
	International Conference on Recent Trends in Materials and Magnetism (RTMM-22)	Department of Chemistry, Loyola College (A), Chennai-600034, India	December 15-16, 2022	A search on cobalt based MOF for sodium-sulfur batteries	
	National Conference on Recent Trends in Green Energy Technologies	Department of Green Energy Technology, Pondicherry University, Pondicherry-605014	8-9, December 2022.	Investigation of titanium based P2 type anode materials for sodium ion battery	
	National Conference on Recent Trends in Green Energy Technologies	Department of Green Energy Technology, Pondicherry University, Pondicherry-605014	8-9, December 2022.	Study of MOF based anatase TiO ₂ electrode for Na-S battery	
	National Conference on New Avenues and Advancements In Material Science (NAAMS-2022)	Department of Chemistry, SRM Institute of Science and Technology, Ramapuram, Chennai,	26 th September 2022	Investigation of Fe ₂ O ₃ nanocomposite as electrode material for redox flow battery	
	International Conference on Futuristic materials, 2022	Department of physics, Ayya Nadar Janaki Ammal College, Sivakasi	9-10 May 2022.	Synthesis and Characterization of Biomass derived hard carbon Anode material for Sodium rechargeable batteries	
Dr.N.Anandhan	International Conference on FACTs 2023,	Department of Industrial Chemistry, Alagappa University,	February 16-18th, 2023	Extensive investigation of delafossite conducting oxides p-type CuAlO ₂ thin film	

		Karaikudi 630 003, India		via chemical solution deposition method	
	International Conference on FACTs 2023,	Department of Industrial Chemistry, Alagappa University, Karaikudi 630 003, India	February 16-18th, 2023	Facile Green synthesis of Vanadium (V) oxide nanoparticles using Daucus carota extract	I
Dr.M.Ramesh Prabhu	International virtual conference on recent Recent Trends in PHYSICS (ICRTP-2023)	Jaya raj annapackiam college, Periyakulam	16-17 March 2023	Synergistic effect of La ₂ O ₃ -NiO nanocomposite electrode for high performance hybrid supercapacitor	I
	International Conference on Recent Innovations In Materials Science And Spectroscopy (ICRIMS - 2023)	Jamal Mohamed College (autonomous), Tiruchirappalli	10 th January 2023.	Synthesis and characterization of Perovskite nanomaterials for effective electrochemical performance.	I
	2 nd International Conference on Advanced Nanomaterials for Energy and Environment Applications (ICANEE-2023)	Alagappa university, Karaikudi.	9 -11 th February 2023.	Investigations on Neodymium-Nickel Based Perovskite Electrode Material for Energy Storage Application	I
	International Workshop on Nano-Engineered Materials	IISER, Trivandrum,	5-6 January, 2023	Magnesium cobalt vanadium oxide as a cathode material for Magnesium ion battery: Structural and electrochemical investigations.	I
	National Convention on Electrochemists	SAEST, CSIR-CECRI,	26-27 th August, 2022	Understanding the electrochemistry of Ni ₂ Mg(VO ₄) ₂ as a potential	N

				positive electrode for Magnesium ion Battery	
Dr.R.Yuvakumar	Technological Advances in Science, Medical and Engineering Conference (TASME- 2022), Norway	Western Norway University of Applied Sciences Norway	27-28 August 2022	rGO anchored ternary CuFeS ₂ micro flowers for the overall water splitting process	I
	11th International Conference on Materials for Advanced Technologies	SUNTEC, Singapore	26 Jun to 30 Jun, 2023	Cu ₃ BiS ₃ for Effective Electrochemical HER Activity	I
	11th International Conference on Materials for Advanced Technologies	SUNTEC, Singapore	26 Jun to 30 Jun, 2023	Coral Reef Structured Gd ₂ MoO ₆ with Carbon Composites for the Removal of Toxic Pollutants from Wastewater	I
	11th International Conference on Materials for Advanced Technologies	SUNTEC, Singapore	26 Jun to 30 Jun, 2023	Nd ₂ MoO ₆ Nanostructures: Development of Photocatalysts for Environmental Remediation Process	I
Dr.Sudhahar	National Conference on recent trends in green energy technologies	Dept. of Green Energy Technology, Pondicherry University,	07/12/2022 to 09/12/2022	MnS ₂ , A transition metal dichalcogenide nanoparticle, as effective electrode material for supercapacitor applications	I
Dr.R.Sivakumar	International Workshop on Nano-Engineered Materials 2023	Indian Institute of Science Education and Research, Kerala	January 05-06, 2023	Role of precursor concentration on controlling the structural, optical and morphological	I

				properties of vanadium pentoxide thin films	
	International Conference on Emerging Paradigms in Disease Management and Energy Technology	Dr. Umayal Ramanathan College for Women, Karaikudi (Awarded 2 nd Prize for the oral presentation)	March 29-30, 2023	Study the effect of molar concentration on structural, vibrational, optical and electrochromic properties of nebulized spray deposited Mn ₃ O ₄ thin films	I
	International Conference on Emerging Paradigms in Disease Management and Energy Technology	Dr. Umayal Ramanathan College for Women, Karaikudi	March 29-30, 2023	Impact of RF power in V ₂ O ₅ doped WO ₃ thin films - Structural, optical and electrochromic studies	I

Total Number:33

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Sl.No.	Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
1.	Prof.G.Ravi Prof.K.Sankaranarayana n Dr.M.Sivakumar Dr.N.Anandhan Dr.R.Subadevi Dr.M.Ramesh Prabhu Dr.R.Yuvakkuamr	Probing the energy conversion and storage process in two dimensional layered bismuthene-hexagonal boron nitride nanocomposite electrode and PVA-KOH-BaTiO ₃ piezoelectrolyte nanogenerators	Nanoenergy, 106 (2023) 108060	19.06	I
2.	Dr.S.Sudhahar Dr.R.Sivakumar	SmNiO ₃ /SWCNT perovskite composite for hybrid supercapacitor	Journal of Energy Storage, 68 (2023)	8.907	I
3.		Reaction time influence on copper tin sulfide micro flowers for enhanced electrochemical hydrogen evolution reaction (HER) performance	Electrochimica Acta, 460 (2023) 142502.	7.336	I
4.		Different carbonization temperature effect on Mo ₂ C/MWCNT hybrid structure formation for enhanced supercapacitor performance	Electrochimica Acta, (2023) 142699	7.336	I

5.	Gamma irradiation effect on photocatalytic properties of Cu and Sr ions codoped PbS	Environmental Research, 226 (2023) 115651	8.431	I
6.	Perovskite rare earth porous hollow microspheres of SmFeO ₃ /MWCNT battery type asymmetric hybrid supercapacitors	Electrochimica Acta, (2023) 142519	7.336	I
7.	High-Density Jet-Fuel Hydrocarbons from Biomass-derived Cyclic Ketones via Vapor Phase Hydrodeoxygenation over Ru-Ni ₂ P/Al (10)-KIT-6	Energy & Fuels, (2023)	4.654	I
8.	Unique hierarchical mesoporous SmMnO ₃ /MWCNT for highly efficient energy storage applications	Electrochimica Acta, 450 (2023) 142186	7.336	I
9.	Ternary Copper Iron Sulfide Microflowers Anchored on Reduced Graphene Oxide for Water Splitting	ACS Applied Nano Materials (2023)	6.14	I
10.	Biological evaluation of polycyclic chalcone based acrylamides in human MCF-7 and HeLa cancer cell lines	Environmental Research, 222 (2023) 115395	8.431	I
11.	Direct Growth of Binder-Free CNTs on a Nickel Foam Substrate for Highly Efficient Symmetric Supercapacitors	ACS omega, 8 (2023) 11700-11708	4.132	I
12.	Heterostructured two dimensional materials of MXene and graphene by hydrothermal method for efficient hydrogen production and HER activities	International Journal of Hydrogen Energy, 48 (2023) 6478-6487	7.139	I
13.	Role of Different Catalysts on a Direct Growth Carbon Nanotube for Supercapacitor Electrodes	Energy & Fuels, 37 (2023) 3991-3999	4.654	I
14.	Neodymium-Doped Novel Barium Tungstate Nanospindles for the Enhanced Oxygen Evolution Reaction	ACS Omega (2023)	4.132	I
15.	A Comprehensive review on novel quaternary metal oxide and sulphide electrode materials for supercapacitors	Renewable and Sustainable energy reviews, 173 (2023) 113106	16.79	I
16.	Copper doped zinc sulfide nanostructure for alternative energy production	Materials Letters (2023)	3.57	I
17.	Synthesis, properties and antibacterial activity of Ca doped Zn ₂ SnO ₄ nanoparticles by microwave assisted method	Applied Physics A, 129 (2023) 154	2.98	I
18.	Mesoporous oxygen vacancy 3D-rhombohedral Ov-Mn ₂ O ₃ mixed with rGO@ CNTs as cathode material for self-charging	Materials Today Chemistry, 26 (2022) 101017.	8.30	I

		pouch-type hybrid supercapacitor applications			
19.		Simulation and analysis of lead-free perovskite solar cells incorporating cerium oxide as electron transporting layer	RSC Advances, 12 (2022) 32365-32373.	4.03	
20.		Samarium doped barium molybdate nanostructured candidate for supercapacitors	Journal of Energy Storage, 56 (2022) 105945.	8.90	
21.		Improving the potential of ethyl acetate green anti solvent to fabricate efficient and stable perovskite solar cells.	RSC Advances, 12 (2022) 32611-32618	4.03	
22.		Facile preparation and characterization of MXene@Platinum nanocomposite for energy conversion applications	Fuel, 317 (2022) 123493.	8.03	
23.		Preparation and characterization of antimony nanoparticles for hydrogen evolution activities	Fuel, 325 (2022) 124908.	8.03	
24.		One-step fabrication of copper sulfide catalysts for HER in natural seawater and their bifunctional properties in freshwater splitting	Fuel, 322 (2022) 124073.	8.03	
25.		Carbonization and optimization of biomass waste for HER application	Fuel, 324 (2022) 124466.	8.03	
26.		Nitrogen and nitrogen-sulfur doped graphene nanosheets for efficient hydrogen productions for HER studies	International Journal of Hydrogen Energy, (2022).	7.13	
27.		Investigation of optimum Mn dopant level on TiO ₂ for dye degradation	Chemosphere, (2022) 135574.	8.94	
28.		Effect of grinding time on bismuth oxyhalides optical and morphological properties influence on photocatalytic removal of organic dye	Chemosphere, (2022) 135272.	8.943	
29.		ZnCo ₂ O ₄ / CNT composite for efficient supercapacitor electrodes	Ceramics International, (2022).	5.532	
30.		Surfactant induced copper vanadate (β-Cu ₂ V ₂ O ₇ , Cu ₃ V ₂ O ₈) for different textile dyes degradation	Environmental Research, 211 (2022) 112964.	8.43	
31.		Construction of bimetallic ZnSe-CoSe ₂ flower as a finely tuned electrode for enhancing supercapacitor performance	International Journal of Energy Research (2022).	4.67	
32.		Facile hydrothermal synthesis of MXene @ antimony nanoneedle composites for toxic pollutants removal	Environmental Research, 210 (2022) 112904.	8.43	

33.	Morphology investigation on direct growth ultra-long CNTs by chemical vapour deposition method for high performance HER applications	Fuel, 330 (2022) 125532.	8.03	I
34.	Conversion and reducing agent effect on zero valent iron into Fe ₃ O ₄ for photocatalytic degradation under UV light irradiation	Environmental Research, 214 (2022) 113959.	8.43	I
35.	Nd doped ZrO ₂ photocatalyst for organic pollutants degradation in wastewater	Environmental Technology & Innovation, 28 (2022) 102851.	7.75	I
36.	Investigation of g-C ₃ N ₄ ratio on CaFe ₂ O ₄ to remove toxic pollutants from wastewater	Journal of Hazardous Materials Advances 7 (2022) 100143.	--	I
37.	Effect of sodium dodecyl sulfate surfactant concentrations on the novel strontium copper oxide nanostructures for enriching hydrogen evolution reaction electrochemical activity in alkaline solution	Journal of Alloys and Compounds, 928 (2022) 167001.	6.37	I
38.	Nickel and cobalt co-doped MnCO ₃ nanostructures for water oxidation reaction	International Journal of Hydrogen Energy, 47,72 (2022) 30810-30818.	7.139	I
39.	Cost effective and facile low temperature hydrothermal fabrication of Cu ₂ S thin films for hydrogen evolution reaction in seawater splitting	International Journal of Hydrogen Energy, 47,72 (2022) 30819-30829.	7.13	I
40.	Hydrothermal construction of flower-like CuS microsphere electrocatalysts for hydrogen evolution reactions in alkaline fresh water, alkaline seawater, and seawater	International Journal of Energy Research, (2022).	4.67	I
41.	Green synthesis of ZnO nanoparticles using Abutilon Indicum and Tectona Grandis leaf extracts for evaluation of anti-diabetic, anti-inflammatory and in-vitro cytotoxicity activities	Ceramics International, 22 (2022) 33624-33634.	5.53	I
42.	Fabrication of heterostructure NiO/ZnO thin film for pseudocapacitor application	Journal of Sol-Gel Science and Technology, 104, 1 (2022) 198-210.	2.60	I

43.	Ag doped ZnSnO ₃ nanocubes: Promotion on the charge storage mechanism for supercapacitors	Journal of Physics and Chemistry of Solids, 169 (2022) 110894.	4.38	I
44.	Echinochloafrumentacea grains extract mediated synthesis and characterization of iron oxide nanoparticles: A greener nano drug for potential biomedical applications	Journal of Drug Delivery Science and Technology, 76 (2022) 103799.	5.60	I
45.	Ionic Liquid Passivator for Mesoporous Titanium Dioxide Electron Transport Layer to Enhance the Efficiency and Stability of Hole Conductor-Free Perovskite Solar Cells	Energy & Fuels, (2022).	4.65	I
46.	Effect of Neodymium substitution on the structural, morphological and optical properties of yttrium oxide nanocrystals	Materials Research Innovations, (2022) 1-10.	2.12	I
47.	Pre-eminent design and performance of hybrid diatomic sulphide materials for super capacitor applications	Interational Journal of Energy Research, (2022).	4.67	I
48.	PVP-assisted grass-like NiSe@ZnSe composite for environmental energy applications.	Journal of Materials Science: Materials in Electronics, 33,11 (2022) 8409-8416.	2.77	I
49.	Green synthesis of silver oxide nanoparticles using Panicum miliaceum grains extract for biological applications	Advanced Powder Technology	4.969	I
50.	Antibacterial and photocatalytic activity of ZnO, SnO ₂ and Zn ₂ SnO ₄ nanoparticles prepared by Microwave assisted method	Materials Technology	3.297	I
51.	Synthesis, properties and antibacterial activity of Ca doped Zn ₂ SnO ₄ nanoparticles by microwave assisted method	Applied Physics A	2.983	I
52.	Tailoring of Ag ₃ PO ₄ -Anchored Hydroxyapatite Nanophotocatalyst with Tunable Particle Size by a Facile Ion-Exchange Method for Organic Textile Dyes Photodegradation	Journal of Nanomaterials		I

53.	Comparative Study on Structural, Mechanical, Optical and Dielectric Properties of L-Alanine Cadmium Chloride and Manganese L-Alanine Cadmium Chloride Crystal	Chemistry Africa	2.94	I
54.	Synthesis and luminescence properties of Ca ₃ Ga ₄ O ₉ : Eu ³⁺ : An efficient red-emitter for WLEDs	Ceramics International	5.532	I
55.	Structural and Electrochemical Properties of Musa acuminata Fiber Derived Hard Carbon as Anode of Sodium-Ion Batteries.	Energies 2023, 16(2), 979; https://doi.org/10.3390/en16020979	3.252	I
56.	Exploration of Magnetic Sesquioxide Nanocomposite as a Potential Electrode Material for the Fabrication of High Energy density Asymmetric Supercapacitors	Journal of Electroanalytical Chemistry 928 (2023) 117043, https://doi.org/10.1016/j.jelechem.2022.117043	4.97	I
57.	Hard Carbon Reprising Porous Morphology Derived from Coconut Sheath for Sodium-ion Battery	Energies 15 (2022), 8086-8105 Doi: https://doi.org/10.3390/en15218086	3.252	I
58.	Study on the effect of co-substitution of transition metals on O3-type Na-Mn-Ni-O cathode materials for promising sodium-ion batteries	Journal of the Taiwan Institute of Chemical Engineers 140 (2022) 104565-573, DOI: https://doi.org/10.1016/j.jtice.2022.104565	5.477	I
59.	Turning trash to treasure: Reusable glucose kit as a cell using ZnO derived from Metal organic framework (MOF) electrode for redox flow battery	Energies 2022, 15(20),7635, Doi: https://doi.org/10.3390/en15207635	3.252	I
60.	A reign of bio-mass derived carbon with the synergy of energy storage and biomedical applications	Journal of Energy Storage 51 (2022) 104422-32, Doi: https://doi.org/10.1016/j.est.2022.104422	8.907	I
61.	Synthesis and Physicochemical Characteristics of Chitosan Extracted from Pinna deltoids,	Lett. Appl. NanoBioScience., 11(4), 2022, 4061 - 4070 (https://doi.org/10.33263/LIANBS114.40614070) (Scopus, Web of Science, Chemical Abstracts (ACS))	-	I
62.	Designing high performance	Material Letters (2023) 134117	3.574	I

	electrospun SPEEK nanofibers composite membrane for PEMFC application	https://doi.org/10.1016/j.matlet.2023.134117		
63.	Synergistic effect of La ₂ O ₃ -NiO nanocomposite based electrode for electrochemical high-performance asymmetric supercapacitor applications	Journal of Energy Storage Volume 53, 1 September 2022, Pages 104988 DOI:10.1016/j.est.2022.104988	8.907	I
64.	Green synthesis and biomedical behavior of Mg-doped ZnO nanoparticle using leaf extract of <i>Ficus regiliosa</i>	Ceramics International Volume 48, Issue 17, 1 September 2022, Pages 24619-24628 DOI: 10.1016/j.ceramint.2022.05.107	5.532	I
65.	Two dimensional layered Bismuthene nanosheets with ultra-fast charge transfer kinetics as a superior electrode material for high performance asymmetric supercapacitor	Electrochimica Acta Volume 426, 10 September 2022, 140838 DOI: 10.1016/j.electacta.2022.140838	6.901	I
66.	Enhanced electrochemical activity of ternary Co-Mn-Zn oxide for the fabrication of hybrid supercapacitor applications	Journal of Energy Storage Volume 56. Pages 106057	8.907	I
67.	Fabrication of self charging supercapacitor based on two dimensional bismuthene-graphitic carbon nitride nanocomposite powered by dye sensitized solar cells	Journal of Energy Storage Volume 56. Pages 105900	8.907	I
68.	Environmental and biomedical applications in the synthesis and structural, optical, elemental characterizations of Mg doped ZnO nanoparticles using <i>Coleus aromaticus</i> leaf extract	South African Journal of Botany Volume 151. Pages 290-300	3.1	I
69.	Two-Dimensional Layered Bismuthene/Antimonene Nanocomposite as a Potential Electrode Material for the Fabrication of High-Energy Density Hybrid Supercapacitors	Energy & Fuels Volume 36, Issue 19, Pages 12299-12309	4.65	I
70.	Third Order Nonlinear Optical Properties of Bis (Creatininium 2,4-Dichlorobenzoate) Monohydrate Organic New Single Crystal	Journal of Molecular Structure 1271 (2022) 134115	3.8	I

71.	Effects of nitrogen, sulphur, and temperature treatments on the spectral, structural, and electrochemical characteristics of graphene oxide for energy storage applications	Carbon Trends 11 (2023) 100262	---	I
72.	Fabrication and characterization of Ag nanoparticle embedded j-Carrageenan-Sodium alginate nanocomposite hydrogels with potential antibacterial and cytotoxic activities	Journal of biomaterials science, polymer edition 2023, vol. 34, no. 6, 715-733	3.682	I
73.	Nitrogen doped reduced graphene oxide/ZnCo ₂ O ₄ nanocomposite electrode for hybrid supercapacitor application	Materials Science and Engineering B 290 (2023) 116328	3.6	I
74.	Solution processed Mn ²⁺ doped Cs ₂ AgInCl ₆ lead free double perovskite as a potential light emitting material	Physica B 653 (2023) 414679	2.8	I
75.	N-rGO/NiCo ₂ O ₄ nanocomposite for high performance supercapacitor applications	J Mater Sci: Mater Electron (2023) 34:820	2.8	I
76.	Facile, Morphology-Controlled and Mass Production of 0D-Ag/2D-g-C ₃ N ₄ /3D-TiO ₂ Nano-composite Materials: Effect of Silver Morphology and Loading on the Electrochemical Performance	Electronic Materials Letters (2023) 19:172-183	3.151	I
77.	Structural, Spectral, and Electrochemical Investigations of a Nitrogen-Doped N-rGO/MgCo ₂ O ₄ Nanocomposite for Supercapacitor Applications	Chemistry Select, 8 (2023) e202203915	2.307	I
78.	Nitrogen, sulfur, and phosphorus Co-doped carbon dots-based ratiometric chemosensor for highly selective sequential detection of Al ³⁺ and Fe ³⁺ ions in logic gate, cell imaging, and real sample analysis	Chemosphere, 313 (2023) 137444.	8.8	I
79.	Influence of Mn ²⁺ doping on the optical properties of Cs ₂ AgBiCl ₆ double perovskite luminescent phosphors	J Mater Sci: Mater Electron, 34 (2023) 65	2.8	I
80.	Multiple heteroatom dopant carbon dots as a novel photoluminescent probe for the sensitive detection of Cu ²⁺ and Fe ³⁺ ions in living cells and environmental sample analysis	Environmental Research 219 (2023) 11510	8.3	I

81.	Fabrication of self charging supercapacitor based on two dimensional bismuthene-graphitic carbon nitride nanocomposite powered by dye sensitized solar cells	Journal of Energy Storage, 56 (2022) 105900.	9.4	
82.	Electrochemical exploration on hexadecylamine capped copper sulfide nanocubes using single source precursor for enhanced supercapacitor devices	Journal of Energy Storage, 56 (2022) 105898.	9.4	
83.	Structural, optical and charge density investigations on lead free Mn ²⁺ doped Cs ₂ NaBiCl ₆ double perovskite microcrystals	Materials Today Communications, 33 (2022) 104715	3.8	
84.	Facile, Morphology-Controlled and Mass Production of OD-Ag/2D-g-C ₃ N ₄ /3D-TiO ₂ Nano composite Materials: Effect of Silver Morphology and Loading on the Electrochemical Performance	Electronic Materials Letters, 19 (2022) 172-183.	3.151	
85.	Fabrication and characterization of Ag nanoparticle-embedded κ-Carrageenan-Sodium alginate nanocomposite hydrogels with potential antibacterial and cytotoxic activities	Journal of Biomaterials Science, Polymer Edition, 6 (2022) 1-16	3.682	
86.	Two-Dimensional Layered Bismuthene/Antimonene Nanocomposite as a Potential Electrode Material for the Fabrication of High-Energy Density Hybrid Supercapacitors	Energy & Fuels, 36 (2022) 12299-12309	4.654	
87.	Echinochloa frumentacea grains extract mediated synthesis and characterization of iron oxide nanoparticles: A greener nano drug for potential biomedical applications	Journal of Drug Delivery Science and Technology, 76 (2022) 103799	5.0	
88.	Enhanced electrochemical performance of bio-derived nickel oxide nanoparticles using Zephyranthes rosea flower extract and investigation on charge storage mechanism	Bulletin of Materials Science, (2022) 45:188	1.8	
89.	Electrochemical exploration of cobalt sulfide nanoparticles synthesis using cobalt diethyldithiocarbamate as	Journal of Alloys and Compounds,	6.2	

	single source precursor for hybrid supercapacitor device	920(5) (2022) 165839.		
90.	Preparation of pure NiO thin film by radio frequency magnetron sputtering technique and investigation on its properties	J. Mater. Sci.: Mater. Electron. 33 (2022) 16136.	2.8	I
91.	Influence of substrate temperature on the optical and vibrational properties of RF sputter coated NiO:WO ₃ thin films for optoelectronic applications	Opt. Mater. 132 (2022) 112847.	3.9	I
92.	BaTiO ₃ /(Co _{0.8} Ni _{0.1} Mn _{0.1} Fe _{1.9} Ce _{0.1} O ₄) _x composites: Analysis of the effect of Co _{0.8} Ni _{0.1} Mn _{0.1} Fe _{1.9} Ce _{0.1} O ₄ doping at different concentrations on the structural, morphological, optical, magnetic, and magnetoelectric coupling properties of BaTiO ₃	Ceramics International 48 (2022) 30499.	5.2	I
93.	Correlation of annealing temperature on physico-chemical properties and electrochromic performance of nebulizer spray-coated NiO film	Inorganic and Nano-Metal Chemistry 53 (2023) 178.	1.7	I
94.	Preparation of cerium and yttrium doped ZnO nanoparticles and tracking their structural, optical, and photocatalytic performances	J. Rare Earths 41 (2023) 682.	4.9	I
95.	Effect of substrate temperatures on structural, optical and dispersion energy parameters of RF sputtered nickel oxide thin films	Mater. Chem. Phys. 294 (2023) 127007.	4.6	I
96.	Molarity influenced interesting electrochromic optical modulation peak shift in nebulized spray deposited Mn ₃ O ₄ films	J. Electrochem. Soc. 170 (2023) 063506.	3.9	I
97.	Influence of surfactants on the properties of ZnWO ₄ catalyst by a simple co-precipitation technique for methylene blue dye degradation	J. Mater. Sci.: Mater. Electron. 34 (2023) 1154.	2.8	I

Total Number:97

11. (b) Books published by the Faculty Member during 2022-23: Nil

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.

Dr.G.Ravi	Senior Scientist Award	The Academy of Sciences, Chennai	
Dr.G.Ravi	Outstanding Researcher Award	Alagappa University	
Dr.K.Sankaranarayanan	Outstanding Researcher Award	Alagappa University	
Dr.M.Sivakumar	Best NSS Program Officer	Sivaganga District	
Dr.M.Sivakumar	Shining Researcher Award	Alagappa University	
Dr.N.Anandhan	Promising Researcher Award	Alagappa University	
Dr.R.Subadevi	Promising Researcher Award	Alagappa University	
Dr.M.Ramesh Prabhu	Young Scientist Award	The Academy of Sciences, Chennai	
Dr.M.Ramesh Prabhu	Promising Researcher Award	Alagappa University	
Dr.R.Yuvakkumar	Promising Researcher Award	Alagappa University	
Dr.S.Sudhahar	Promising Researcher Award	Alagappa University	
Dr.R.Sivakumar	Promising Researcher Award	Alagappa University	

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
Dr.G.Ravi & Dr.R.Yuvakkumar et.al	Hydrogen Free Method of Growing Carbon Nanorods	Granted No. 429753
Dr.N.Anandhan et.al	A System and Composition for Synthesizing Ce and Sn-Doped ZnS Nanoparticles for Photocatalytic Degradation	Ref.No: 20203100390
Dr.N.Anandhan et.al	A System for Developing a Solid-State Symmetric Supercapacitor by Using Graphene Derived Nickel-Copper Metal-Oxide Nanocomposite	Ref.No: 202022103526
Dr.G.Ravi & Dr.R.Yuvakkumar et.al	An Improved Electrode With Superior Supercapacitive Performances And A Method Of Manufacture Thereof	Ref. No.: 202141013142
Dr.G.Ravi & Dr.R.Yuvakkumar et.al	A Heterostructured (Smcoo ₃ /Rgo) Material And A Method Of Manufacture Thereof	Ref. No.: 202141008342
Dr.N.Anandhan et.al	Morphological Evolution Of Carnation Flower Like Cu ₂ cosns ₄ Battery Type Electrodes And Preparation Methods Thereof	Ref. No.: 202241042493

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
Characterization facility	All members	Various Institutions	Rs.9,85,423	Analyzed the samples

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
Dr.G.Ravi	Stanford University, USA	Thin films & Nanomaterials	MoU	
	Western Norway University of Applied Science, Norway	Thin films & Nanomaterials	MoU	
	Shizuoka University, Japan	Thin films & Nanomaterials	Published papers in reputed Journals	
	University of Porto, Portugal	Nanomaterials	Published papers in reputed Journals	
	Department of Biosensors and Bioelectronics, Alagappa University	Thin films & Nanomaterials	Published papers in reputed Journals	
	Jamal Mohamed College (Autonomous), Tiruchirappalli	Thin films & Nanomaterials	Published papers in reputed Journals	
	Department of Physics, Sree Sevugan Annamalai College, Devakottai	Thin films	Published papers in reputed Journals	
	CSIR-Central Electrochemical Research Institute, Karaikudi	Nanomaterials	Published papers in reputed Journals	
	Vellore Institute of Technology (VIT), Vellore	Crystal Growth	Published papers in reputed Journals	
	Thiruvalluvar College of Engineering and Technology, Vandavasi	Crystal Growth	Published papers in reputed Journals	
Bharathidasan University, Tiruchirappalli	Crystal Growth	Published papers in reputed Journals		
Dr.K.Sankaranarayanan	IGCAR-Kalpakkam	Crystal Growth	Published papers in reputed Journals	

	CSIR- CECRI Karaikudi	Crystal Growth	Published papers in reputed Journals	
	Department of Animal Health and Management, Alagappa University	Nanomaterials	Published papers in reputed Journals	
Dr.M.Sivakumar	Department of Chemical Engineering, Chung Yuan Christian University, Chung-Li, Taiwan	Lithium-ion Battery, Lithium-sulfur battery, Sodium-ion battery and Bio- diesel	MoU	
	National Taiwan University , Taipei, Taiwan.	Energy materials	Published papers in reputed Journals	
	National Taiwan University of Science and Technology, Taipei, Taiwan.	Energy materials	Published papers in reputed Journals and DST-NSC Collaborative Project	
	ITRI, Hsinchu, Taiwan.	Energy materials	Published papers in reputed Journals	
	Chung Yuan Christian University, Taiwan.	Energy materials	Published papers in reputed Journals	
	Nanyang technological University , Singapore	Fuel Cells	Started Collaboration	
	CSIR- CECRI Karaikudi	Energy materials	Published papers in reputed Journals	
	IIT M, Chennai	Energy materials	Published papers in reputed Journals	
	Anna University College of Engg., Dindigul	Energy materials	Published papers in reputed Journals	
	M.K. University, Madurai	Energy materials	Published papers in reputed Journals	
	Periyar University, Salem	Energy materials	Published papers in reputed Journals	
	Dr.N.Anandhan	CECRI, Karaikudi	Thin films	Published papers in reputed Journals
Annamalai University, Chidambaram		Thin films	Published papers in reputed Journals	
Centre for Nano and Soft matter Science (CeNS),Bangalore		Thin films	Published papers in reputed Journals	

Dr.R.Subadevi	National Taiwan University, Taipei, Taiwan.	Energy materials	Published papers in reputed Journals	
	National Taiwan University of Science and Technology, Taipei, Taiwan.	Energy materials	Published papers in reputed Journals	
	ITRI, Hsinchu, Taiwan.	Energy materials	Published papers in reputed Journals	
	Chung Yuan Christian University, Taiwan.	Energy materials	Published papers in reputed Journals	
	Nanyang technological University, Singapore	Fuel Cells	Started Collaboration	
	CSIR- CECRI Karaikudi	Energy materials	Published papers in reputed Journals	
	IIT M, Chennai	Energy materials	Published papers in reputed Journals	
	Anna University College of Engg., Dindigul	Energy materials	Published papers in reputed Journals	
	M.K. University, Madurai	Energy materials	Published papers in reputed Journals	
	Periyar University, Salem	Energy materials	Published papers in reputed Journals	
Dr.M.Ramesh Prabhu	Madras University, Chennai	Solid State Ionics	Published papers in reputed Journals	
Dr.R.Yuvakkumar	Chungnam National University, South Korea	Nanomaterials	Published papers in reputed Journals	
	KRISS, South Korea	Nanomaterials	Published papers in reputed Journals	
Dr.S.Sudhahar	Anna University, Chennai	Crystal Growth	Published papers in reputed Journals	
	National Physical Laboratory, Newdelhi	Crystal Growth	Published papers in reputed Journals	
	University of Madras Chennai	Crystal Growth	Published papers in reputed Journals	
	IIT, Chennai	Crystal Growth	Published papers in reputed Journals	
	VIT, Vellore	Crystal Growth	Published papers in reputed Journals	
	Veltech, Chennai	Crystal Growth	Published papers in reputed Journals	
	Presidency College, Chennai	Crystal Growth	Published papers in reputed Journals	
	Sri Venkateswara College of Engg & Tech., Chennai	Crystal Growth	Published papers in reputed Journals	

	Panimalar Engg College, Chennai	Crystal Growth	Published papers in reputed Journals	
	Kalasalingam University, Virudhunagar	Crystal Growth	Published papers in reputed Journals	
Dr.R.Sivakumar	Nagoya Institute of Technology, Japan	Thin films	Published papers in reputed Journals	
	Industrial Technology Research Institute, Taiwan	Thin films	Published papers in reputed Journals	
	Salesian Polytechnic College, Japan	Thin films	Published papers in reputed Journals	
	Imam Abdulrahman bin Faisal University, Saudi Arabia	Thin films	Published papers in reputed Journals	
	University of Madras, Chennai	Thin films	Published papers in reputed Journals	
	Anna Univesity, Chennai	Thin films	Published papers in reputed Journals	
	ACCET, Karaikudi	Thin films	Published papers in reputed Journals	

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10-12 March 2023	VEP	Velangudi	43
18.03.2023	PTA Meet	Department of Physics	50
18.03.2023	Alumni Meet	Department of Physics	50
18.03.2023	Women's Day	Department of Physics	80

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET		
UGC Rajiv Gandhi Fellowship		
UGC Indira Gandhi single girl child	1	UGC-Savitribai jyotirao phule - Single Girl Child
Others (if any)	2	Indo-Norwegian
	2	RUSA
	1	DST-SERB

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc	4	25000
Ph.D	7	25000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
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Building space	--	Laptops	7	Wi-Fi unit	4
Air Conditioners	29	LCD projector	4	Podium	5
Generator/Inverter	8	Xerox machine	2	Interactive board	3
Fax Machines	---	Printers	18		
Computers	35	Phones (including intercom)	20	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	
Podium -	
10 KVA Inverter	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Translation Assembly Puller	5,60,500

20. Special Features of the Department / Centre / College

vii.	Maintenance of Well equipped characterization facility
viii.	Consultancies provided to other institutions
ix.	Assisting / Maintaining environment friendly campus and developing habits on energy saving
x.	Addition of text and reference books.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Formed various clubs and started activities effectively.
ii.	CSIR coaching classes are being conducted with various experts from other Institutions
iii.	Encouraging the faculties and scholars to visit National and International Institutions / Laboratories to acquire knowledge in the thrust areas of research.
iv.	Conducting Mentor-Mentee Meeting @ twice per month.
v.	Conducting Meeting with Experts on the title of "Job Opportunities for Physics students in Industry".
vi.	Promoting inter-departments / institutions collaborations by inviting students from other departments / Institutions to carry out collaborative research work.

14. DEPARTMENT OF INDUSTRIAL CHEMISTRY

1. (a) Members of the Teaching Staff

Name	Designation	Qualification	Date of Joining
Dr. H. Gurumallesh prabu	Senior Professor & Head	M.Sc., M.Phil., Ph.D.	23.12.1987
Dr. S. Thambidurai	Professor	M.Sc., Ph.D.	12.09.2001
Dr. M. Sundrarajan	Associate Professor	M.Sc., Ph.D.	23.01.2008
Dr. T. Stalin	Associate Professor	M.Sc., M.Phil. Ph.D.	20.02.2009
Dr. G. Gopu	Associate Professor	M.Sc., Ph.D.,	03.03.2010
Dr. S. Viswanathan	Assistant Professor	M.Sc., B.Ed., Ph.D	25.05.2012
Dr. S. Umadevi	UGC -FRP Asst.Professor	M.Sc. PhD	02.04.2014

Total Number: 07

No. of faculty with Ph.D: 07

No of faculty with IT Skills: 07

1. (b) Members of the Non-teaching Staff

Name	Designation	Qualification
Mr. M.Kumaresan	Lab Assistant	COPA., B.Com., PGDCA, M.Sc. IT

Total Number: 1

No. of Non-teaching Staff with IT skills: 1

1. (c) Community-wise Number of Faculty members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	2	2	2	1	-	-	-	7
Addition during 2022-23: Nil									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	--	1	--	--	--	--	--	--	--
Addition during 2022-23: Nil									

2. (a) Programs of Study offered by the Dept.

i	M.Sc. Chemistry	ii	M.Phil Chemistry
iii	Ph.D. Chemistry	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3.a. Students Strength (I Year)

Program	Total Applied	Admitted									Total
		Male				Female					
		OC	BC	MBC	SC/ST	OC	BC	BCM	MBC	SC/ST	
M.Sc. Chemistry	167	-	6	6	3	-	18	-	6	5	44
Total		-	6	6	3	-	18	-	6	5	44

Students Strength (II Year)

Program	Male					Female				Total
	OC	BC	BCM	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Chemistry	-	9	-	9	2	-	11	8	5	44
Total	-	9	-	9	2	-	11	8	5	44

Students Strength (III Year) - Nil

M.Phil. Scholars during 2022-23 - Nil

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	1	1	5	-	10	0	2	19
Ph.D. (Part-Time)	3	--	1	--	--	--	1	--	5

3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	6	6	3	15	-	18	6	5	29
PG-II Year	-	9	9	2	20	-	11	8	5	24
Total	-	15	15	5	35	-	29	14	10	53

Grand Total: 88

3.d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	6	6	3	15	-	18	6	5	29
PG-II Year	-	9	9	2	20	-	11	8	5	24
Total	-	15	15	5	35	-	29	14	10	53

4. Books/Journals available & added during 2022-23 in the Department Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	1732	--	1732	2,00,000
Indian Journals	5	--	5	
International Journals	--	--	--	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications		Conferences / Seminars Workshops attended		
	Ph.D	M.Phil	National / International	National	International	Books/ Materials	National	International
Dr.S.Thambidurai	-	-	-	-	1	-	2	2
Dr. M. Sundrarajan	1	-	-	-	4	-	1	12
Dr. T. Stalin	-	-	1	1	8	1	1	1
Dr. G. Gopu	1	-	-	-	8	-	-	-
Dr. S. Umadevi	1	-	-	-	3	1	1	1

6. Departmental special Schemes obtained during 2022-23.

Name of the Scheme	RUSA 2.0 phase II TBRP
Title	Advanced nanomaterials for sustainable energy and sensor applications
Funding Agency	RUSA
Duration	One year
Commencement on	Nov-2022

Total Fund Allotted (Rs. Lakhs)	51.48 Lakhs			
Fund Released so far (Rs. Lakhs)	51.48 lakhs			
Thrust Area(s)	Energy and sensor			
Total No. of Project Personnel	5			
Progress / Status	ongoing			
Remarks	-			

7. Individual Projects

7. (a) Completed during 2022-23

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. T. Stalin	2019	2022	DST-SERB, New Delhi.	Preparation and characterization of electrically conducting organic polymer photoactive film for organic photovoltaic cells: by electrochemical doping and electrospinning approaches.	32,82,500
Dr. S. Viswanathan	2018	2022	DBT	Molecularly Imprinted Polymer Sensor arrays for Mycotoxin detection in plants	36.40
Dr. S. Viswanathan	2019	2022	DST	Molecularly imprinted Polymer based biosensor for tuberculosis detection	17.75
Dr. S. Viswanathan	2019	2022	ICMR	Smart lab on a chip biosensor integrated with protein imprinted polymer electrodes for rapid detection of HIV Infection.	23.50

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	2022	2023			
Dr. M.Sundrarajan	2022	2023	RUSA	Advanced nanomaterials for sustainable energy and sensor applications	4.0
Dr. T Stalin	2022	2023	RUSA	Advanced nanomaterials for sustainable energy and sensor applications	4.0
Dr. G. Gopu	2022	2023	RUSA	Advanced nanomaterials for sustainable energy and sensor applications	4.0
Dr. S. Viswanathan	2022	2023	EIR-RUSA	Solar-powered electrochemical technologies for textile wastewater treatment	11.58
Dr. S. Viswanathan	2022	2023	RUSA	Advanced nanomaterials for sustainable energy and sensor applications	4.0
S. Umadevi	2020	2023	RUSA	Advanced nanomaterials for sustainable energy and sensor applications	2.5
S. Umadevi	2020	2023	DST-SERB	Investigation on Nanocellulose Incorporated Liquid Crystal Elastomers (LCE) as Soft Actuators	43.05

Total Number: 5

8. Conferences/Seminars/Workshops organized by the Department during 2022-23

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
2	16-18 February 2023	International Conference on Frontier Areas in Chemical Technologies-2022	200	15	180	International

9. Endowment Lectures/Guest Lectures arranged during 2022-23 : Nil

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, Place	Date(s)	Topic of papers presented/ Attended	N / I
Dr.S.Thambidurai	Frontier Areas in Chemical Technologies (FACTS-2022).	Department of Industrial Chemistry, Alagappa University, Karaikudi	February 16-18, 2023.	Synergistic effect of chitosan-ZrO ₂ - <i>Plectranthus amboinicus</i> composite for photocatalytic and antibacterial activities	International
Dr.S.Thambidurai	Frontier Areas in Chemical Technologies (FACTS-2022).	Department of Industrial Chemistry, Alagappa University, Karaikudi	February 16-18, 2023.	Incorporation of green synthesized ZnO on chitosan matrix and evaluating its antimicrobial and antioxidant potential	International
Dr.S.Thambidurai	Faculty Development programme	IQAC and CD& DC, Alagappa University,	15.2.2023	Outcome Based Education	National
Dr.S.Thambidurai	Orientation Programme	IQAC, Alagappa University,	27.3.2023	Assessment and Accreditation Framework of NAAC for Dual Mode Universities	National
Dr.M.Sundarajan	International conference on Materials Science for Sustainable environment (ICMSSE - 2022)	Post Graduate and Research Department of Chemistry, Holy Cross College,	23-24 th August 2022	Electrospun assisted fabrication of silk fibroin with gelatin composite nanofiber for silver and gold nanoparticles functionalized in morphological and physiochemical study.	International

		Tiruchirappalli			
Dr.M.Sundra rajan	International conference on Materials Science for Sustainable environment (ICMSSE - 2022)	Post Graduate and Research Department of Chemistry, Holy Cross College, Tiruchirappalli	23-24 th August 2022	Electrodeposited Fe ₄₀ Se _{2.5} through reverse pulse technique onto L- Cysteine incorporated Artocarpus heteropyllus peel derived carbon for high Performance supercapacitor	International
Dr.M.Sundra rajan	International Conference on Functional Materials for Sustainable Energy and Environment (FMSEE-2023)	Department of Chemistry and Physics, Lady Doak College, Madurai.	30 th & 31 st January 2023	Morphological and physiochemical study of natural polymer with palladium and platinum nanoparticles hybrid the composite nanofiber.	International
Dr.M.Sundra rajan	International conference on Frontier Areas in Chemical Technologies (FACTs-2022)	Department of Industrial Chemistry, Alagappa University, Karaikudi	16-18 February 2023	Chronoamperometric deposited W ₄₀ Se (2.5,5,10) on L-Cysteine doped Artocarpus heterophyllus peel derived carbon wrapped on Ni-foam for enhanced hybrid super capacitor applications	International
Dr.M.Sundra rajan	International conference on Frontier Areas in Chemical Technologies (FACTs-2022)	Department of Industrial Chemistry, Alagappa University, Karaikudi	16-18 February 2023	Investigation of protein-based biopolymer with noble metal nanoparticles hybrid of the composite nanofiber for wound healing activity of sparge-dawley rat	International
Dr.M.Sundra rajan	International conference on Frontier Areas in Chemical Technologies (FACTs-2022)	Department of Industrial Chemistry, Alagappa University, Karaikudi	16-18 February 2023	Strontium Loaded Polylactic Acid (PLA)/Cellulose Biodegradable Membrane for Guided Bone Regeneration.	International
Dr.M.Sundra rajan	International conference on Frontier Areas in Chemical Technologies (FACTs-2022)	Department of Industrial Chemistry, Alagappa University, Karaikudi	16-18 February 2023	Electrochemical Investigation of High-Performance Supercapacitor Based on Novel 2d Ru-Nb ₂ O ₅ @Sbnene Nanosheets	International

Dr.M.Sundra rajan	International conference on Frontier Areas in Chemical Technologies (FACTS- 2022)	Departm ent of Industrial Chemistr y, Alagappa Universit y, Karaikudi	16-18 Februar y 2023	Porous Ood-Carbon Nanospheres Derived from Lignocellulose of Artocarpus Heterophyllus Peel Precursor for Supercapacitor Performance	Internat ional
Dr.M.Sundra rajan	International conference on Frontier Areas in Chemical Technologies (FACTS- 2022)	Departm ent of Industrial Chemistr y, Alagappa Universit y, Karaikudi	16-18 Februar y 2023	Polyvinyl Alcohol Assisted Preparation of Silk Fibroin and Sodium Alginate Composite Film Incorporated Gold Nanoparticles for Antibacterial Activity	Internat ional
Dr.M.Sundra rajan	International conference on Frontier Areas in Chemical Technologies (FACTS- 2022)	Departm ent of Industrial Chemistr y, Alagappa Universit y, Karaikudi	16-18 Februar y 2023	Electrospun Based Polyvinyl Alcohol Assisted Silk Fibroin and Sodium Alginate Composite Nanofibers Incorporated Silver Nanoparticles for Antibacterial Activity	Internat ional
Dr.M.Sundra rajan	International conference on Frontier Areas in Chemical Technologies (FACTS- 2022)	Departm ent of Industrial Chemistr y, Alagappa Universit y, Karaikudi	16-18 Februar y 2023	Studies on effective Zinc Oxide Nanoparticles Via Acalypha Indica Leaves Extract and Sodium Alginate Bio composite Film for Allergic Contact Dermatitis Application.	Internat ional
Dr.M.Sundra rajan	International conference on Frontier Areas in Chemical Technologies (FACTS- 2022)	Departm ent of Industrial Chemistr y, Alagappa Universit y, Karaikudi	16-18 Februar y 2023	Green Synthesis Cobalt Oxide Nanoparticles Via Acalypha Indica Leaves Extract and Sodium Alginate Bio composite Film for Atopic Dermatitis Application	Internat ional
Dr. T. Stalin	National Conference on "Recent Advances in Chemistry-2023 (NCRAC-2023)	Departm ent of Chemistr y, Sengamal aThayaar Educatio nal Trust Women's College, Mannargu di.	March 7 th , 2023.	Carbon Quantum Dot doped polyaniline-photoactive film preparation and characterization for organic solar cell applications	National

Dr. T. Stalin	Frontier Areas in Chemical Technologies - 2022 (FACTs-2019)	Dept. of Industrial Chemistry, Alagappa University, Karaikudi	16-18 February 2023	A new "naked eye" and "turn-on" fluorescent chemosensors based on a Schiff base azine derivative that is combined with γ -Cyclodextrin serves as a fluorescent probe for the detection of Fe ³⁺	International
Dr. G.Gopu	FACTs-2022	Alagappa University, Karaikudi	16.02.2022-18.02.2022	Attended	International
Dr. G.Gopu	5D10TBA	Alagappa University, Karaikudi	21-25 March 2022	Attended	National
Dr. G.Gopu	Faculty Development programme on Outcome Based Education	Alagappa University, Karaikudi	15.02.2023	Attended	National
S.Viswanathan	7th Faculty Development Program (FDP) on Computational Chemistry of Materials:	Centre for Advanced Computational Chemistry Studies, Delhi, India,	5th - 11th October 2022	Workshop	National
S.Viswanathan	3rd International Conference On Recent Trends In Analytical Chemistry (Icortac-2023)	Department of Analytical Chemistry, University of Madras.	26-28 June 2023	Molecularly imprinted polymer-based electrochemical sensor for a steroid hormone dexamethasone	International
S.Viswanathan	International Conference on Frontier Areas in Chemical Technologies-2022	Department of Industrial Chemistry, Alagappa University	16-18 February 2023	-	International
Dr. S. Umadevi	Refreshment Course- "Chemistry"	Teaching Learning Centre, Ramanujan College, University of Delhi	29.11.2022 to 13.12.2022	Participation	-
Dr. S. Umadevi	Paradigm Shift in Electrochemistry: Evaluation of	CSIR-CECRI Karaikudi	29.03.2023	Participation	N

	Interfacial Architectures				
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Total Number: 26

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	N / I
H.Gurumallesh Prabu	Combination of bendamustine-azacitidine against Syk target of breast cancer: an in silico study.	Journal of Biomolecular Structure and Dynamics	4.6	International
Dr.S.Thambidurai	Enhanced photocatalytic and antibacterial activity of ZnO with rice field crab chitosan and plectranthus amboinicus extract.	Materials Chemistry and Physics. 291 126739-126755, SEP 2022 Elsevier, USA,.	4.778	International
Dr.M.Sundrarajan	Electrospun silk fibroin and gelatin blended nanofibers functionalized with noble metal nanoparticles for enhanced biomedical applications	Process Biochemistry	4.4	International
Dr.M.Sundrarajan	Study on the therapeutic activity of [BMIM]-PF6-IL assisted Er ₂ O ₃ NPs synthesized by polyol method against pathogenic bacterium as well as MCF-7 breast tumor cells	Inorganic Chemistry Communications	3.8	International
Dr.M.Sundrarajan	Eco-friendly synthesis of L-Cysteine incorporated Swiss cheese-like carbon from Artocarpus heterophyllus peel waste for high performance symmetric supercapacitor	Biomass and Bioenergy	5.7	International
Dr.M.Sundrarajan	[BMIM]-PF ₆ Ionic Liquid Mediated Polyol Synthesis of Praseodymium (III) oxide Nanoparticles: Physicochemical investigation and its interaction with Bacterial and Cancer cells, Ceramic International	Ceramics International	5.2	International
Dr. T. Stalin	Biochemical, Genotoxic and Histological Implications of Polypropylene Microplastics on Freshwater Fish <i>Oreochromis mossambicus</i> : An Aquatic Eco-Toxicological Assessment	Toxics 11 (March 2023) 282.[MDPI]	4.472	International
Dr. T. Stalin	Tenofovir antiviral drug solubility enhancement with β -cyclodextrin inclusion complex and in silico study of potential inhibitor against SARS-CoV-2 main protease (M^{pro})	Journal of Molecular Liquids 377(1) (May 2023) 121544.[Elsevier]	6.633	International
Dr. T. Stalin	NiO@ ZnO composite bimetallic nanocrystalline decorated TiO ₂ -CsPbI ₃ photo-anode surface modifications for perovskite-sensitized solar cell applications	Journal of Molecular Structure 1276, (March 2023) 134763.[Elsevier]	3.841	International
Dr. T. Stalin	The surfactants mediated electropolymerized poly(aniline) (PANI)-reduced graphene oxide (rGO) composite counter electrode for dye-sensitized solar cell	Journal of Physics and Chemistry of Solids 173, (February 2023) 111121.[Elsevier]	4.383	International

Dr. T. Stalin	Developments of photo-anode materials for dye-sensitized solar cell using natural sensitizer of Portulaca grandiflora flower soaked Titania nanocrystalline and nanofiber	Chemical Physics Letters 812, (February 2023)140271.[Elsevier]	2.719	International
Dr. T. Stalin	Fabrication of Nano-Ag Encapsulated on ZnO/Fe ₂ V ₄ O ₁₃ Hybrid-Heterojunction for Photodecomposition of Methyl Orange	Sustainability 14, (December2022)16276.[MDPI]	3.889	International
Dr. T. Stalin	Investigations of the optical and electrical properties of carbon quantum dots doped conducting polymers for organic solar cell applications	Indian Journal of Chemical Technology (IJCT) 29(6) (December 2022) 771-775.[CSIR -NISCAIR]	0.76	National
Dr. T. Stalin	SARS-CoV-2 main protease (3CLpro) interaction with acyclovir antiviral drug/methyl-b-cyclodextrin complex: Physiochemical characterization and molecular docking	Journal of Molecular Liquids 366 (November 2022) 120292.[Elsevier]	6.633	International
Dr. T. Stalin	Silver nanoparticle decorated γ -cyclodextrin with 1,5-dihydroxy naphthalene inclusion complex; as a sensitive fluorescence probe for dual metal ion sensing employing spectrum techniques	Chemical Physics Letters, 796 (June 2022) 139537. [Elsevier]	2.328	International
Dr. G.Gopu	Composite nanofibers electrospun from cerium, titanium, and zinc precursors	Journal of Physics and Chemistry of Solids	4.0	International
Dr. G.Gopu	Fabrication of dual functional 3D-CeVO ₄ /MWNT hybrid nanocomposite as a high-performance electrode material for supercapacitor and L-Tryptophan detection	Electrochimica Acta	6.6	International
Dr. G.Gopu	<u>3D-flower-like porous neodymium molybdate nanostructure for trace level detection of organophosphorus pesticide in food samples</u>	Food Chemistry	9.232	International
Dr. G.Gopu	<u>Nanoarchitected nickel phosphate integrated with graphene oxide for the toxicant diphenylamine detection in food samples</u>	Journal of Food Composition and Analysis	4.52	International
Dr. G.Gopu	<u>Oxalic acid-induced assembly of CoxNi1-x-bimetallic polyaniline nanocomposite: a bifunctional material for supercapacitor and chromium removal applications</u>	Journal of Nanostructure Chemistry	6.39	International
Dr. G.Gopu	<u>Electrochemical Sensing of Arsenic Ions Using a Covalently Functionalized Benzotriazole-Reduced Graphene Oxide-Modified Screen-Printed Carbon Electrode</u>	Chemistry Select	2.11	International
Dr. G.Gopu	<u>Hybrid ternary nanocomposite of N-doped carbon quantum dots@SnO₂/multiwall carbon nanotubes: A</u>	Colloids and Surfaces A: Physicochemical and Engineering Aspects	5.29	International

	<u>robust and sensitive electrocatalyst for the detection of antineoplastic agent ...</u>			
Dr. G.Gopu	<u>MXene-based O/Se-rich bimetallic nanocomposites for high performance solid-state symmetric supercapacitors</u>	Journal of Solid State Chemistry	3.49	International
S.Viswanathan	Electrochemical sensor for picric acid by using molecularly imprinted polymer and reduced graphene oxide modified pencil graphite electrode	Proceedings of the Indian National Science Academy 88 (3), 263-276, (2022) 0370-0046	0.9	international
Dr. S. Umadevi	Ionic liquid crystal-mediated preparation of reduced graphene oxide under microwave irradiation	Colloids and Surfaces A: Physicochemical and Engineering Aspects	5.2	I
Dr. S. Umadevi	Planar and Vertical Alignment of Rod-like and Bent-core Liquid Crystals Using Functionalized Indium Tin Oxide Substrates	Liquid Crystals	2.6	I
Dr. S. Umadevi	<u>Siloxane-based side-chain liquid crystal elastomers containing allyl 4-((4decyloxy)benzoyl)oxy benzoate as a monomer</u>	Polymer Bulletin	2.8	I

Total Number:27

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
H. Gurumallesh Prabu G. Gopu S. Viswanathan	Frontier Areas in Chemical Technologies (FACTs-2022)- Volume III	Alagappa University/978-81-928690-7-0
Dr. S. Umadevi	Liquid Crystal Polymer Nanocomposites	Woodhead Publishing in Materials ISBN: 978-0-12-822128-0

Total Number: 2

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23 : Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23:

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.H.Gurumallesh Prabu	AURF Excellence Award for Research	Alagappa University	--
Dr.S.Thambidurai	Research Recognition Award - 2022	Alagappa University	Rs.15,000

13. Details of Patent during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23: Nil

15. Extension/Extra Curricular Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
March 10-12, 2023	VPP	Kundrakudi	46

September 1-15, 2022	Swachhta Pakhwada 2022	Industrial Chemistry	130
29.04.2022 - 01.05.2022	Industrial Visit	Kanyakumar i- Trivandrum	100
25.03.2023 - 27.03.2023	Industrial Visit	Munnar- Cochin	100

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	05	RUSA 2.0 Phase II TBRP
	3	TN Govt. scholarship
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET	7	(CSIR 1, GATE 5, TOFL 1)
UGC Rajiv Gandhi Fellowship		
UGC Indira Gandhi single girl child	01	Alagappa University , Earn while you learn scheme

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc. Chemistry	C. Anandha Priya B. Arunkumar P. Bavani P.Gowtham C. Muthuselvam M. Rengasamy M. Arunkumar R. Gugan Mari MA. Hariharan	Rs.25000/-

18. Infrastructure facilities in the Department / College:

Building space	18136 Sq.ft	Laptops	6	Wi-Fi unit	4
Air Conditioners	21	LCD projector	2	Podium	1
Generator/Inverter	2	Xerox machine	2	Interactive board	2
Fax Machines	-	Printers	13	Others (specify)	--
Computers	64	Phones	4		

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value (Rs.Lakh)
Fluorescence Spectrophotometer	4.46
Rotavapor - R-100 system	2.52
Octofive - Interactive boards	1.50
Battery Fabrication Equipment	3.10
Wall Table and Island Tables	4.98
Tubular Furnace	1.00
Zenelec online UPS & Battery	4.50
Photo Reactor	1.00
Photo copier, Projector slide presenter	1.32
Island Table	3.88
Modular Table	1.98

Ultrapure deionised water system	4.80
Rotary evaporator	2.97
Computer color matching system	3.40
Lab Scale Ozonator	2.10
Solar Stimulator	3.00
CCM Computer & Software	4.94
5KVA Online UPS	1.28
Textile Dyeing Machine	1.77
Viscometer	1.45
15KVA Online UPS	1.71
Pulse Rectifier	1.09
Visitors Chairs 60 no's	1.55
Compact Porosity Detector with Jeep meter	1.14
Rhopoint, UK, New Novo glass lite	2.75
Lenovo Laptop (5 nos)	2.54
Electrochemical Workstation with RDE and Spectroelectro chemical setup	1.48
High pure water system - Millipore - synergy	1.92
2 Bowl universal padding mangle 450 mm working with standard accessories	1.45
Island Table with electric panel	1.26
Electrochemical Workstation accessories fiber optic spectrometer	1.47
Wall Table and Island Table	4.89
Fluke TIS60+ - 90 HZ Thermal Imager	3.67
Versastat - II	3.50
Spectroelectrochemical setup	1.50
UV visible Spectrometer	1.20

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value (Rs.Lakh)
LINKAM Hot stage	05.45
AAS (Perkin Elmer)	27.66
Autolab No.BSTR 10A	12.67
CHI Electrochemical analyser	14.00
CHI Electrochemical workstation	20.00
Electrospinning machine	08.00
Jasco Spectrofluorimeter model FP 8200	06.88
Elix 5 Millipore Water purification system	06.50
Jasco UV-VIS	10.00
FT-IR spectrophotometer	15.00
Gel Doc XR+ Documentation System 220 V/Bio-Rad Laboratories	05.00
TG/DTA & UPS	22.00
Glove Box	06.40
8 Channel Battery Analyser	11.00
Electrochemical Analyser	15.00
Electrochemical Work Station	17.40
Dell Computers (17 no's)	06.72
Dell Computers (18 no's)	07.11
Desktop Computers (13 no's)	07.28
Polarizing optical Microscopy	13.02
Jasco Spectrofluorometer	12.40
Versastat II	06.00
EG Electro Chemical trace analysis system	11.25

20. Special Features of the Department

i.	UGC-SAP Level I & II (Budget outlay of Rs.112 lakhs) DST-FIST Level I, II & III (Budget outlay of Rs.168.50 lakhs) DST-PURSE Level I & II (Budget outlay of Rs.201.25 lakhs)
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	MHRD-RUSA 1.0 & 2.0 (Budget outlay of Rs.171 lakhs)
ii.	M.Sc. Students graduated: 894 M.Phil. Scholars graduated: 300 Ph.D. Scholars graduated: 195 D.Sc. Degree Scholars: Nil Projects handled: 60 (Total outlay of Rs.18 Crores) Industrial Consultancy: 5 (Total outlay of Rs.66.33 lakhs) Patents filed: 23 Publications in indexed Journals: 1183 (scopus) Citations: 18206 (scopus) “h” index of the Department: 71 (scopus)

21. Best / Innovative Practices followed in the Department

i.	COVID-19: Hand Sanitizer was prepared in this Laboratory and supplied to the University (since 19.05.2020)
ii	M.Sc. students for coaching class was conducted for the students to write the CSIR exam

15. DEPARTMENT OF NANOSCIENCE & TECHNOLOGY

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. K. Gurunathan	Professor & Head	M.Sc., Ph.D	30.06.2008
Dr. P. Shakkthivel	Professor	M.Sc., Ph.D	30.05.2008
Dr. C. Balalakshmi	Asst. Professor	M.Sc., M.Phil, Ph.D	30.01.2016
Dr. G. Ramalingam	Asst. Professor	M.Sc., M.Phil., B.Ed.,Ph.D	11.02.2016
Dr. N. Suganthy	Asst. Professor	M.Sc., M.Phil., Ph.D	16.02.2016

Total Number:05

No. of faculty with Ph.D: 05

No of faculty with IT Skills:

1. (b) Members of the Non-teaching Staff : Nil

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	--	--	02	01	--	01	01	--	05
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members: Nil

2. (a) Programs of Study (PG/ /Ph.D) offered by the Dept. / College

i	M.Sc. Nanoscience &Technology	ii	Ph.D. Nanoscience &Technology
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2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC/DNC	SC/ST	OC	BC	MBC/DNC	SC/ST	
M.Sc (Nanoscience & Technology)	30	-	-	3	1	-	8	1	2	15
Total	30	-	-	3	1	-	8	1	2	15

Students Strength (II YEAR)

Program	Total	Male				Female				Total
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc (Nanoscience & Technology)	30	-	3	1	-	-	8	3	-	15
M.Sc Chemistry (Specialization in	30	-	5	1	3	2	3	4	-	18

Nanoscience Technology)										
Total	60	-	8	2	3	2	11	7	-	33

Ph.D. Scholars during 2022-23

Program	Total	Male				Female				Total
		OC	BC	MBC/DNC	SC/ST	OC	BC	MBC/DNC	SC/ST	
Ph.D. (Full-Time)	6	-	1	1	-	1	2	1	-	6

3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	3	1	4	-	8	1	2	11
PG-II Year	-	3	1	-	4	-	8	3	-	11
Ph.D.	-	1	1	-	2	1	2	1	-	4
Total	-	4	5	1	10	1	18	5	2	26

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	3	1	4	-	8	1	2	11
PG-II Year	-	3	1	-	4	-	8	3	-	11
Ph.D.	-	1	1	-	2	1	2	1	-	4
Total	-	4	5	1	10	1	18	5	2	26

4. Books/Journals available & added during 2022-23 in the Department / College Library: Nil

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / International	National	International	Books/ Materials	National	International
Dr. K. Gurunathan	01	-	RUSA 2: 1st installment	-	06	3 Chapters	02	02
Dr. P. Shakkthivel	-	-	RUSA 2: 1st installment	-	04	-	02	02
Dr. C. Balalakshmi			RUSA 2: 1st installment	1	2	2 Chapters	9	13
Dr. G. Ramalingam			1.RUSA 2: 1st installment	-	21	-	-	-

			2. International					
Dr. N. Suganthy	1		1		10	-		12

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	RUSA 2.0 - II Installment			
Title	Advanced Nanomaterials for Energy and Sensor Applications			
Funding Agency	MHRD			
Duration	2023 - 2024			
Commencement on	Feb 2023			
Total Fund Allotted (Rs. Lakhs)	28.00			
Fund Released so far (Rs. Lakhs)	28.00			
Thrust Area(s)	Electrochemical sensors, Solar cells, Nano biotech, Marine biotech			
Total No. of Project Personnel	01			
Progress / Status	Ongoing			
Remarks	-			

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	RUSA 2.0 - Entrepreneurship in Residence (EIR)			
Title	Design and Development of Ester based carbon quantum dots for sensing applications			
Funding Agency	MHRD			
Duration	2023 (May - October)			
Commencement on	May 2023			
Total Fund Allotted (Rs. Lakhs)	2.00			
Fund Released so far (Rs. Lakhs)	1.00L			
Thrust Area(s)	Gas Sensors			
Total No. of Project Personnel	01			
Progress / Status	Completed			
Remarks	-			

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.G.Ramalingam	2019	2023	MHRD SPARC &UKIERI	2D-QDs (Two Dimensional QDs): Synthesis and Applications in Electroluminescent diodes, Sensors and Solar Cells	60.00

Total Number:01

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.K. Gurunathan	2023	2024	MHRD RUSA 2.0	Advanced Nanomaterials for Energy and Sensor Applications	10.00
Dr.K. Gurunathan	May 2023	Oct 2023	MHRD RUSA 2.0	Design and Development of Ester based carbon quantum dots for sensing applications	2.00
Dr. P. Shakkthivel	2021	2024	TANSCHE	Porous Nano materials for Sensors, Magnetic and Energy storage and Conversion Application	58.58

Dr. P. Shakkthivel	2022	2023	RUSA 2.0 (TBRP)	Advanced Nano materials for Energy and Environmental Application	10.00
Dr. P. Shakkthivel	2023	2024	RUSA 2.0 (EIR)	Nanostructured Cobalt free Transition Metal Oxide(NMA) Electrode for High Voltage Li-ion battery	2.00
Dr. P. Shakkthivel	2023	2024	RUSA 2.0 (EIR)	Novel MnO ₂ -S Mesoporous Hetero nanostructure for High Power Density Li-S Battery Development	2.00
Dr. P. Shakkthivel	2023	2024	RUSA 2.0 (EIR)	Developing Holistic Infrastructure of High voltage solid state li-ion battery for electric mobility application	20.00
Dr.G.Ramalingam	2019	2023	RUSA 2.0	Advanced Nanomaterials and sustainable energy and sensor applications.	6.00
Dr.G.Ramalingam	2022	2023	RUSA 2.0	Preparation of novel transition metal carbides for hybrid super capacitor application	2.0
Dr.G.Ramalingam	2022	2023	RUSA 2.0	M-xene base nano ink for perovskite solar cell	2.0
Dr.C. Balalakshmi	28.10.2022	ongoing	RUSA 2.0	Theme Based Research Project Advanced Nanomaterials & Sustainable Energy and Sensor Applications, Department of Nanoscience and Technology	6.00 L
Dr. N. Suganthy	28.10.2022	ongoing	RUSA Phase 2.0	Nanomaterials for sensing and biomedical applications	6
	2022	23	RUSA 2.0	Multinodal nutrients loaded edible nano-formulation for the prevention of child and women mal-nutrition	2.0

Total Number:13

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	09-11, Feb 2023	International conference, Advanced Nanomaterials for Energy and Environment Applications, ICANEE-2023	150	30	350	International Conference

Total Number: 02

9. Endowment Lectures/Guest Lectures arranged during 2022-23: Nil

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.K. Gurunathan	International conference, Advanced Nanomaterials for Energy and Environment Applications, ICANEE	Alagappa University	09-11, Feb 2023	Synthesis of Nanostructured graphene composite and its electrochemical sensing applications	International
Dr.K. Gurunathan	International conference, Advanced Nanomaterials for Energy and Environment Applications, ICANEE	Alagappa University	09-11, Feb 2023	Synthesis of Nanostructured Gc3N4 composite and its Electrochemical sensing application	International
Dr.K. Gurunathan	International conference, Advanced Nanomaterials for Energy and Environment Applications, ICANEE	Alagappa University	09-11, Feb 2023	Active Sites Tailored Rgo-PPY Nanosheets with High Crystalline Metal Oxides Nanocrystals for Ammonia E-Sensitization at Room Temperature	International
Dr.K. Gurunathan	International conference, Advanced Nanomaterials for Energy and Environment Applications, ICANEE	Alagappa University	09-11, Feb 2023	Nanostructure of reduced graphene-oxide decorated with perovskite GdInO3 Nanocomposite for sensing applications	International
Dr.K. Gurunathan	International conference, Advanced Nanomaterials for Energy and Environment Applications, ICANEE	Alagappa University	09-11, Feb 2023	Effect of TiO2 nanoparticles on Ni-Zn alloy electrodeposition	International
Dr.K. Gurunathan	International conference, Advanced Nanomaterials for Energy and Environment	Alagappa University	09-11, Feb 2023	The gas sensing performance of CeNiO3 perovskite nanostructures on doped reduced graphene oxide	International

	Applications, ICANEE				
Dr.K. Gurunathan	25 th National Seminar on Crystal Growth and Applications (XXV NSCGA - 2023)	Alagappa University	21 st - 23 rd June 2023	Graphene-wrapped WO ₃ /Mo-derivatives for the simultaneous electrochemical determination of dopamine and uric acid	International
Dr.K. Gurunathan	25 th National Seminar on Crystal Growth and Applications (XXV NSCGA - 2023)	Alagappa University	21 st - 23 rd June 2023	The gas sensing performance of CeNiO ₃ perovskite nanostructures on doped reduced graphene oxide	International
Dr.K. Gurunathan	International Conference on Advanced Materials (ICAM) 2023	St.Joseph's College	07 - 08 Dec, 2023	In-situ grown hybrid Zeolite Imidazolate Framework-L, ZIF-L(Zn/Co) on reduced graphene oxide (rGO) for enhanced electrochemical sensing of acetaminophen	International
Dr.K. Gurunathan	International Conference on Advanced Materials (ICAM) 2023	St.Joseph's College	07 - 08 Dec, 2023	Highly surface-active GdInO ₃ perovskite modified g-C ₃ N ₄ composite heterojunction interface towards and selective ammonia sensors	International
Dr.K. Gurunathan	25th national seminar on crystal growth and applications(xxv nscga-2023: silver jubilee seminar) held on 21-23 june, 2023	Physics Dept., Alagappa University	21-23, June 2023	The gas sensing performance of CeNiO ₃ perovskite nanostructures on doped reduced graphene oxide".	National
Dr.K. Gurunathan	25th national seminar on crystal growth and applications(xxv nscga-2023: silver jubilee seminar) held on 21-23 june, 2023	Physics Dept., Alagappa University	21-23, June 2023	Graphene-wrapped WO ₃ /Mo derivatives for the Simultaneous Electrochemical Detection of Dopamine and Uric acid in the presence of Ascorbic acid.	National

Dr. P.Shakkthivel	Frontier areas in chemical technologies - 2022 (FACTs - 2022)	Alagappa University, Karaikudi.	Feb 16-18, 2023	Surface modification of MnV- Layered Double Hydroxide nanosheets coupled with MXene electrode for Flexible Hybrid Supercapacitor	International
Dr.P.Shakkthivel	Frontier areas in chemical technologies - 2022 (FACTs - 2022)	Alagappa University, Karaikudi.	Feb 16-18, 2023	Effect of 2d Tungsten Diselenide Coating on Nma/Lnmo Cathode Materials For L-Ion Battery	International
Dr. P.Shakkthivel	International Conference on Advanced Nanomaterials for Energy and Environment Applications	Alagappa University, Karaikudi.	Feb 9-11, 2023	A Porous Metal Oxide Materials For Trapping The Polysulfide Dissolution In Li-S Batteries	International
Dr. P.Shakkthivel	International Conference on Advanced Nanomaterials for Energy and Environment Applications	Alagappa University, Karaikudi.	Feb 9-11, 2023	Carbon Smeared Spinel ZnCo ₂ O ₄ electrode for High Energy Planar Hybrid Micro supercapacitor	International
Dr. P.Shakkthivel	Twenty Second National Convention of Electrochemists (NCE-22)	PSG Tech, Coimbatore	Aug 26,27 -2023	Facile 2d/2d Hierarchical MnNi-LDH/WS ₂ Heterostructures for High Performance Supercapacitor Applications	National
Dr. P.Shakkthivel	Twenty Second National Convention of Electrochemists (NCE-22)	PSG Tech, Coimbatore	Aug 26,27 -2023	Low Temperature Hydrothermal Synthesis of Spinel ZnCo ₂ O ₄ Nanoflowers for Supercapacitor Applications	National
Dr.G.Ramalingam	National Conference on Nanomaterials Driven Advances in Chemical and Biosensors	Alagappa University, Karaikudi	(23/03/2022 - 25/03/2022)	Attended	National

Dr.G.Ramalingam	Webinar - Awareness Meet on Materials Science with Ion Accelerator	Kalpakkam Node, India	(19/07/2022)		National
Dr.G.Ramalingam	Workshop on Poster Exhibition of Innovative Ideas and Display of Prototype Device	Alagappa University, Karaikudi	(30/11/2022)	Attended	National
Dr.G.Ramalingam	Poster presented on Green Solvent Exfoliation of Few Layers 2D - MoS ₂ Nanosheets for Efficient Supercapacitor and Solar Cell Applications at the Energy Summit	IIT Madras Research Park	(08/12/2022 - 09/12/2022)	Attended	National
Dr.G.Ramalingam	Short term course in E - Content Development	Bharathidasan University	(07/12/2023 - 13/12/2023)	Attended	National
Dr.G.Ramalingam	Workshop on Patenting and Collaborations with Industries	Alagappa University, Karaikudi	(30/01/2023)	Attended	National
Dr.G.Ramalingam	Conference on Advanced Nanomaterials for Energy and Environmental Applications	Alagappa University, Karaikudi	(09/02/2023 - 11/02/2023)	Attended	National
Dr.G.Ramalingam	Faculty Development Program on Outcome based Education	Alagappa University, Karaikudi	(15/02/2023)	Attended	National
Dr.G.Ramalingam	National level Symposium on IPR and Industry - Institutional - MSME Collaborations	Alagappa University, Karaikudi	(10/04/2023)	Attended	National
Dr.G.Ramalingam	Advanced Materials - The way to Sustainable Development	Sri Sarada College for Women	12/10/2022	Presented Advanced Materials - The way to Sustainable Development	National

Dr.G.Ramalingam	Fabrication Methods and Challenges of Large Area Dye Sensitized Solar Cells	Cardamon Planters Association College, Theni Dist.	12/01/2023 - 13/01/2023	Presented Fabrication Methods and Challenges of Large Area Dye Sensitized Solar Cells	National
Dr.G.Ramalingam	Keywords in Tamil	Senthamizh Sorripappuyal Agarmudhalil thita iyakam, Chennai, govt. of Tamil Nadu	10/03/2023,	Keywords in Tamil	National
Dr.C.Balalakshmi	Multidisciplinary Research	Sharnbasva University, Kalaburagi, Karnataka.	22 nd to 24 th November 2022	One Pot Green synthesis of Almond gum Coated MgO Nanoparticles for Biomedical and Photocatalytic Dye degradation Applications	International Conference
Dr.C.Balalakshmi	Multidisciplinary Research	Sharnbasva University, Kalaburagi, Karnataka.	22 nd to 24 th November 2022	Single step synthesis of Vanadium pentoxide nanoparticles using Lannea coromandelica leaf extract and their antimicrobial application	International Conference
Dr.C.Balalakshmi	Research trends, Strategies, and Technical advancements in biological and biomedical sciences for sustainability	Department of Zoology, Seethalakshmi Ramaswamy College, Tiruchirappalli.	14 th and 15 th December 2022	Biosynthesis of cerium oxide nanoparticles using Indian ash tree leaf extract for antibacterial application	International Conference
Dr.C.Balalakshmi	Advanced Nanomaterials for Energy and Environment Applications (ICANEE-2023)	Department of Nanoscience and Technology, Alagappa University, Karaikudi	09-11, Feb 2023	Facile Green synthesis of cerium oxide nanoparticles using Citrus Limetta for antibacterial application	International Conference
Dr.C.Balalakshmi	Advanced Nanomaterials for Energy and Environment Applications (ICANEE-2023)	Department of Nanoscience and Technology, Alagappa University, Karaikudi	09-11, Feb 2023	Synthesis, Characterization and Antibacterial activity of GO/ZnO Nanocomposites	International Conference

Dr.C.Balalakshmi	Advanced Nanomaterials for Energy and Environment Applications (ICANEE-2023)	Department of Nanoscience and Technology, Alagappa University, Karaikudi	09-11, Feb 2023	Hydrothermal synthesis of Carbon Quantum Dots using chitosan For Antibacterial application	International Conference
Dr.C.Balalakshmi	Advanced Nanomaterials for Energy and Environment Applications (ICANEE-2023)	Department of Nanoscience and Technology, Alagappa University, Karaikudi	09-11, Feb 2023	Hydrothermal Synthesis of CQDs/Mesoporous SiO ₂ Nanocomposites for food packaging applications	International Conference
Dr.C.Balalakshmi	Advanced Nanomaterials for Energy and Environment Applications (ICANEE-2023)	Department of Nanoscience and Technology, Alagappa University, Karaikudi	09-11, Feb 2023	Synthesis of 2D copper oxide nanomaterial using co-precipitation method and their structural, optical, and antibacterial properties	International Conference
Dr.C.Balalakshmi	Advanced Nanomaterials for Energy and Environment Applications (ICANEE-2023)	Department of Nanoscience and Technology, Alagappa University, Karaikudi	09-11, Feb 2023	Hydrothermal synthesis of CQDs/mesoporous SiO ₂ /Ag NP	International Conference
Dr.C.Balalakshmi	Frontier areas in chemical technologies-2022” (FACTs - 2022)	Department of Industrial Chemistry, Alagappa University, Karaikudi.	16 to 18 th February 2023	Synthesis of Mg-doped copper oxide nanorod using co-precipitation method: their physicochemical and antimicrobial properties	International Conference
Dr.C.Balalakshmi	Frontier areas in chemical technologies-2022” (FACTs - 2022)	Department of Industrial Chemistry, Alagappa University, Karaikudi.	16 to 18 th February 2023	Synthesis and Characterization of Torlon-SPEEK-sulfonated silica proton conducting polymer electrolytes for PEM fuel cell applications	International Conference
Dr.C.Balalakshmi	Phytomedicine 2022(Phytocine”22)	Center for Molecular and Computational Biology. Department of	20 th and 21 st May 2022	Green Synthesis of Tin Oxide Nano particles Using Prunus dulcis Gum: A Humidity Sensor	International Conference

		Botany, St. Joseph's College, Bengaluru		Antibacterial applications	
Dr.C.Balalakshmi	Recent Trends in Microbiology (RTM- 2023)	Department of Microbiology, Alagappa University, Karaikudi	on January 05 th and 06 th 2023	Single step synthesis of copper oxide nanoparticle using Lannea coromandelica leaf extract	Internation al Conference
Dr.C.Balalakshmi	Nanotechnology in Forestry Research	Department of Nanoscience and Technology Organised by Sri Ramakrishna Engineering College, Coimbatore	July 29, 2022	Attended	National
Dr.C.Balalakshmi	Educational Framework for Global Citizenship	UGC-Human Resource Development Centre Bharathidasan University, Tiruchirappalli.	27.06.202 2	Attended	National
Dr.C.Balalakshmi	Academic & Research Integrity	UGC-Human Resource Development Centre, Bharathidasan University, Tiruchirappalli.	29.06.202 2	Attended	National
Dr.C.Balalakshmi	National Skills Qualification Framework	UGC- Human Resource Development Centre, Bharathidasan University, Tiruchirappalli.	30.06.202 2	Attended	National
Dr.C.Balalakshmi	Participated in the Faculty Development Program on "Intellectual Property Rights (IPR)"	Under DBT Star College Scheme Organised by Department of Physics, Sri G.V.G Visalakshi College For Women, Udumalpet.	27.01.202 2 and 28.01.202 2.	Attended	National
Dr.C.Balalakshmi	Participated 5 Days online Faculty Development Program on AL and	the Department of Information Technolohy, association with	February 07 th to 11 th 2022	Attended	National

	Data Science Applications with one API Heterogeneous Computing	Intel software and Boston			
Dr.C.Balalakshmi	Participated 5 Days training Program Coastal and Open sea forming-COFA 22	Jehovah Shamma Aqua One Center, Jehovah Shamma Centre for Marine and Wildlife Research (JSCMWR) Mudiveerapattina m and PG Dept of Zoology, Syed Ammal Arts and Science College, Ramanathapuram	7 th to 11 th March 2022,	Attended	National
Dr.C.Balalakshmi	One week online Faculty Development program on Chemistry and Biology Interface for Scientific Transformations	SGT University , GURUGRAM, Collaboration with Mahatma Hansraj Faculty Development Center, Hansraj College, University of Delhi, Under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching	25 th to 30 th July 2022,	Attended	National
Dr.C.Balalakshmi	Training Program on National Intellectual Property Awareness Mission , Intellectual Property Office India, (NIPAM)	Govt of India, Ministry of Commerce and Industry, Dept of Promotion of Industry and Internal Trade	October 11 th 2022	Attended	National
Dr. N. Suganthy	International Workshop on Emerging Materials and Modeling for Future Technology (EMMFT-2022)	Centre for Nanoscience and Technology, Anna University, Chennai	03.09.2022	Marine Waste Derived CaCO ₃ Nanoparticles as Neuroprotective Carrier System	International
Dr. N. Suganthy	4 th International Conference on Recent Trends in Microbiology (RTM-2023)	Department of Microbiology, Alagappa University	05.01.2023 and 06.01.2023	Antimicrobial activity of Black rice wine encapsulated in hydroxyapatite nanoparticles	International

				derived from fish scale waste	
Dr. N. Suganthy	International Conference on Recent Advancement in Materials Science and its Applications (ICRAMSA-23)	Department of Physics, MannarThirumalai Naicker College (Autonomous), Madurai on	11.01.2023 and 12.01.2023.	Biogenic Waste Derived rGO/CaCO ₃ Nanocomposites for Waste Water Management	International
Dr. N. Suganthy	International Conference On Current Trends In Medicinal Chemistry (CTMC-2K23)	Department of Physiology, Saveetha Dental College & Hospital, Saveetha Institute of Medical and Technical Sciences (SIMATS) Saveetha University, Chennai	24.01.2023 and 25.01.2023	Marine Waste Derived CaCO ₃ Nanoformulation for Breast Cancer Therapy	International
Dr. N. Suganthy	International Conference On Current Trends In Medicinal Chemistry (CTMC-2K23)	Department of Physiology, Saveetha Dental College & Hospital, Saveetha Institute of Medical and Technical Sciences	24.01.2023 and 25.01.2023	Plant waste Derived Carbon Quantum Dots for Bacterial Bioimaging	International
Dr. N. Suganthy	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience and Technology, Alagappa University	09.02.2023 to 11.02.2023	Carbon Quantum dots labelled CaCO ₃ nanoformulation for Lung Cancer Therapy	International
Dr. N. Suganthy	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience and Technology, Alagappa University during	09.02.2023 to 11.02.2023	Biochar nanoparticles from biogenic waste for dye degradation	International
Dr. N. Suganthy	International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience and Technology, Alagappa University	09.02.2023 to 11.02.2023	Sugarcane bagasse derived carbon quantum dots for bacterial bioimaging	International

Dr. N. Suganthy	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience and Technology, Alagappa University during	09.02.2023 to 11.02.2023	rGO/Starch Nanofilter Membranes for Salt Water Desalination	International
Dr. N. Suganthy	International Conference on Innovative Approaches In Life Sciences- ICIALS23	Department of Food Science & Nutrition, The American College, Madurai	24. 03. 2023 and 25. 03. 2023	Biogenic Waste Derived CaCO ₃ Nanofertilizer for Control and Treatment against Plant Fusarium Wilt Disorder and Nutritional Deficiency on Tomatoes	International
Dr. N. Suganthy	International Conference on Innovative Approaches In Life Sciences- ICIALS23	Department of Food Science & Nutrition, The American College, Madurai	24. 03. 2023 and 25. 03. 2023	Starch nanosponge for dye degradation	International
Dr. N. Suganthy	International Conference on Innovative Approaches In Life Sciences- ICIALS23	Department of Food Science & Nutrition, The American College, Madurai	24. 03. 2023 and 25. 03. 2023	Biochar nanoparticles from biogenic waste for dye degradation	International

Total Number:62

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.K. Gurunathan	Assessing the electrochemical sensing behavior of manganese based inverse spinel towards ascorbic acid detection	Materials Today Communications 29, 1043, 2022	3.80	International
Dr.K. Gurunathan	Hetero intimate interface CN/Fe-SnO ₂ micro flowers towards superior photocatalytic applications Synthesis of novel FeM (Co, Ni, Cu & Zn)/PDMS for magnetic actuators thin film fabrication by greener route	<i>Int. J. Hydrogen Energy</i> 59, 24691-24707, 2022	7.14	International
Dr.K. Gurunathan	Structural and morphological characterization of hydrothermally synthesized N-Carbon Dot @ Fe ₃ O ₄ composites for heavy metal ion detection	Materials Today Proceedings 64, 1854-1858, 2022	2.59	International

Dr.K. Gurunathan	Active sites tailored rGO-PPy nanosheets with high crystalline tetragonal SnO ₂ nanocrystals for ammonia e-sensitization at room temperature	Journal of Alloys and Compounds 960, 170819, 2023	6.37	International
Dr.K. Gurunathan	Ultrasensitive Detection of Bovine Serum Albumin on DNA Modified Protein Microcapsules-based Electrodes	J. Electrochem. Soc.170, 057516, 2023	4.37	International
Dr.K. Gurunathan	Graphene-wrapped WO ₃ /Mo-derivatives for the simultaneous electrochemical determination of dopamine and uric acid	<i>Materials Science and Engineering: B</i> Volume 299, January 2024, 116967	3.6	International
Dr.P.Shakkthivel	Optical Immunosensor for the Detection of <i>Listeria monocytogenes</i> in Food Matrixes	ACS omega Vol-8, Pages - 15979-15989, 2023	4.1	International
Dr.P.Shakkthivel	Label-free electrochemical detection of cancer biomarkers DNA and anti-p53 at tin oxide quantum dot-gold-DNA nanoparticle modified electrode	Bioelectrochemistry Vol- 150, 2023	5.0	International
Dr.P.Shakkthivel	Strategic Design of Lithium-Rich Hierarchical Li _{1.2} Mn _{0.54} Ni _{0.13} Co _{0.13} O ₂ Microcubes as High-Capacity Cathodes for Lithium-Ion Batteries	ACS Applied Energy Materials Vol-6, Pages- 622-635, 2023	6.4	International
Dr.P.Shakkthivel	Synthesis of novel FeM (Co, Ni, Cu & Zn)/PDMS for magnetic actuators thin film fabrication by greener route	Journal of Magnetism and Magnetic Materials Vol-552, 2022	3.4	International
Dr.G.Ramalingam	Facile one-pot synthesis of ternary Ni-Mn-Zn oxide nanocomposites for high-performance hybrid supercapacitors	Journal of Energy Storage Vol-71, Pages- 108176, 2023	8.9	International
Dr.G.Ramalingam	Synthesis, Structure, Morphology, Element composition, Electrochemical, and Optical studies of Zn _{0.98} XMn _{0.02} CeX Quantum dots	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy Vol-303, Pages - 123140, 2023	4.5	International
Dr.G.Ramalingam	In situ addition WS ₂ quantum dots on polymer films for white emission LED applications	Materials Letters Vol-352, Pages - 135135	3.0	International

Dr.G.Ramalingam	Green solvent exfoliation of few layers 2D-MoS ₂ nanosheets for efficient energy harvesting and storage application	Journal of Energy Storage Vol-65, Pages-107336, 2023	8.9	International
Dr.G.Ramalingam	Surfactant assisted FeCo ₂ O ₄ nanostructure: An efficient counter electrode for dye sensitized solar cell assisted hexagonal and photocatalyst for dye degradation	Optik Vol-280, Pages- 170786,2023	3.1	International
Dr.G.Ramalingam	Fabrication of highly efficient and cost-effective dye-sensitized solar cells using ZnO/MWCNT nanocomposite as photoanode	Journal of Solid State Electrochemistry Vol- 27, Issue (1), Pages (183-194), 2023	6.7	International
Dr.G.Ramalingam	Blue Emissive Carbon Quantum Dots (CQDs) from Bio-waste Peels and Its Antioxidant Activity	Journal of Cluster Science Pages (1-9), 2022	2.8	International
Dr.G.Ramalingam	Eco-Friendly Synthesis of Multishaped Crystalline Silver Nanoparticles Using Hill Garlic Extract and Their Potential Application as an Antifungal Agent	Journal of Nanomaterials Vol-2022, Page (1-7), 2022	3.7	International
Dr.G.Ramalingam	Structural and Optical Properties of CdSe/CdTe Core-Shell Quantum Dots	Journal of Nanomaterials Vol-2022, Page (1-7), 2022	3.7	International
Dr.G.Ramalingam	Enhanced visible light-driven photocatalytic performance of CdSe nanorods	Environmental Research Vol-203, Pages 111855, 2023	8.3	International
Dr.G.Ramalingam	Cerium-based metal sulfide derived nanocomposite-embedded rGO as an efficient catalyst for photocatalytic application	Environmental Science and Pollution Research Vol-30, Issues(2), Page (29711-29726), 2023	5.8	International
Dr.G.Ramalingam	Fabrication of self charging supercapacitor based on two dimensional bismuthene-graphitic carbon nitride nanocomposite powered by dye sensitized solar cells.	Journal of Energy Storage Vol -56, Page - 105900, 2022	9.4	International
Dr.G.Ramalingam	Facile synthesis of polymer-based magnesium hydroxide nanocomposites for photocatalytic degradation for methylene blue dye and antibacterial application.	Biomass Conversion and Biorefinery Vol-13, Issue-15, Pages -13539-13552, 2023	4.0	International
Dr.G.Ramalingam	Computational studies and experimental fabrication of DSSC device assembly on 2D-	Physica B: Condensed Matter Vol-633, Pages- 413770, 2022	2.8	International

	layered TiO ₂ and MoS ₂ @ TiO ₂ nanomaterials			
Dr.G.Ramalingam	Fabrication and characterization of Th(MoO ₄) ₂ /TiO ₂ nanocomposite for potential use in photocatalytic degradation of toxic pollutants	Applied Physics A: Materials Science and Processing Vol-128, Issues-5, Page-397, 2022	2.7	International
Dr.G.Ramalingam	Enhanced α-Mn ₂ O ₃ nanorods synthesized by one-pot hydrothermal route for supercapacitors	Journal of Materials Science: Materials in Electronics Vol-33, Issues(14), Pages-11067-11077, 2022	2.8	International
Dr.G.Ramalingam	The role of sodium dodecyl sulfate mediated hydrothermal synthesis of MoS ₂ nanosheets for photocatalytic dye degradation and dye-sensitized solar cell application	Chemosphere Vol-294, Pages-133725, 2022	8.8	International
Dr.G.Ramalingam	Photocatalytic activity of hierarchical CTAB-assisted TiO ₂ nanoparticles for polluted water treatment using solar light illumination	Applied Physics A: Materials Science and Processing Vol-128, Issue-4, Pages - 299, 2022	2.7	International
Dr.G.Ramalingam	Structural and optical properties of Eu ³⁺ doped Sr ₃ Gd [PO ₄] ₃ phosphor white-LED application	Materials Letters Vol- 309, Page- 131371, 2022	3.0	International
Dr.C.Balalakshmi	Anti-cancer activity of C. cainito leaves explained using its compounds docked with p53	ISSN 0973-2063 (online) 0973-8894 , Bioinformation 18(10): 870-875 (2022) ©Biomedical Informatics (2022) Volume 18 (10October31, 2022,DOI:10.6026/9732063001887	0.1	National
Dr.C.Balalakshmi	Preparation of N, S-doped blue emission carbon dots for dual-mode glucose detection with live cell applications.	Chemical Papers, Springer, <i>Chem. Pap.</i> (2023). https://doi.org/10.1007/s11696-023-02769-5	2.2	International
Dr.C.Balalakshmi	Fabrication of Neodymium (Nd), Cadmium (Cd) and Nd: Cd doped hybrid copper oxide nano composites: Evaluation of their antibacterial activity and cytotoxicity against human L132 cell line.	Ceramics International 49 (2023) 29933-29947, Accepted 25 June 2023, Volume 49, Issue 18, 15 September 2023, Pages29933-29947, https://doi.org/10.1016/j.ceramint.2023.06.251	5.2	International
Dr. N. Suganthy	Mesoporous Silica-Based Nanoplatforms Are Theranostic Agents for the Treatment of Inflammatory Disorders	Pharmaceutics Vol-15, Issue-2, Page - 439, 2023	6.5	International

Dr. N. Suganthy	Investigating the role of biological pathways involved in brain disorder and infection.	Frontiers in Pharmacology Vol-14, Pages-1217333, 2023	5.6	International
Dr. N. Suganthy	One-pot Synthesis of Zeolitic Imidazole Nanoframeworks with Encapsulated Leucas aspera Leaf Extract: Assessment of Anticancer and Antimicrobial Activities.	Journal of Cluster Science Page-1-13. 2023	2.8	International
Dr. N. Suganthy	Comparative study of zinc oxide nanoparticles synthesized through biogenic and chemical route with reference to antibacterial, antibiofilm and anticancer activities.	Environmental Research Vol-220, Page-115136, 2023	8.4	International
Dr. N. Suganthy	The Role and Significance of Bacillus and Lactobacillus Species in Thai Fermented Foods.	Fermentation Vol-8, issue-2, Pages- 635, 2022	3.7	International
Dr. N. Suganthy	Pharmaceutical and biomedical applications of starch-based drug delivery system: A review.	Journal of Drug Delivery Science and Technology Pages-103890, 2022	5.1	International
Dr. N. Suganthy	Biosynthesis of zirconium nanoparticles (ZrO ₂ NPs) by Phyllanthus niruri extract: Characterization and its photocatalytic dye degradation activity.	Food and Chemical Toxicology Vol-168. Page-113340, 2022	5.5	International
Dr. N. Suganthy	An empirical review on the risk factors, therapeutic strategies and materials at nanoscale for the treatment of oral malignancies.	Process Biochemistry Vol-118, Pages-283-293, 2022	4.9	International
Dr. N. Suganthy	Anticancer, anti-biofilm and antimicrobial activity of fucoidan-loaded zeolitic imidazole framework fabricated by one-pot synthesis method.	Applied Nanoscience (Switzerland) Vol-13, Issue-3, Pages-1919-1937, 2023	3.9	International
Dr. N. Suganthy	Animal Models for Small Cell Lung Cancer Research: Current Status and Future Perspectives.	Handbook of Animal Models and its Uses in Cancer Research Pages(1-18), 2022	0	International

Total Number:43

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
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Dr. K. Gurunathan	<i>Scale-Up Process of Green Nanomaterials</i> 107 1. Book Chapter-6: Nanomaterials Scale-Up Process of Green	CRC Press Taylor and Francis
Dr. K. Gurunathan	Complex and composite oxides for Gas VOC and humidity sensors	
Dr. K. Gurunathan	Historical Development, current progress and scope of Glass materials	
Dr.C.Balalakshmi	Book Chapter 1) Nanocellulose Toxicological and Environmental impacts 2) Advances of Nanocellulose in Biomedical Applications	Eds. Balchandra Yadav and Pragathi Kumar, Elsevier Press

Total Number: 04

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:4

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.K. Gurunathan	Appreciation Award for outstanding Academic and Research excellence, (2020-21 to 2022-23)	Alagappa University	-
Dr.K. Gurunathan	Patent Award, 2020-23	Alagappa University	5,000
Dr.C.Balalakshmi	Dr.Sarvepalli Radhakrishnan Rastriya Puraskar National Award	Glacier Journal Research Foundation , Global Management Council, Ahmedabad, Gujarat	-
Dr. N. Suganthy	Research excellence award	Alagappa University	3000

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
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Dr.K. Gurunathan	A. J. Heiner, K. Gurunathan - Fabrication of Room Temperature NH ₃ Gas Sensor device using PPy - GO - WO ₃ Hybrid Nanocomposite as Sensing Material	Indian patent Filed and Published 202241000399
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14. (a) Consultancy by Faculty Members during 2022-23: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
Dr. K. Gurunathan and Dr. G. Ramalingam	Indian institute of Technology Madras	One year, 2023	IITM Faculty support -Short-term training program -New areas of R&D -Guidance in infrastructure development -Joint short-term program and workshops -under INUPi2i	-
All faculty of DNST	High Energy Battery, Mathur, Trichi (Alagappa University- Industry)	Ni-Cd battery, Nickel Metal Hydride Battery, etc	Collaboration leads to M. SC projects and Research projects with patent and Technology transfer etc	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
	Industrial Visit	High Energy Batteries, Trichy	45
	VEP		
04 July 2022	PTA Meet	Department of Nanoscience and Technology, Alagappa University.	30
04 July 2022	Alumni Meet	Department of Nanoscience and Technology, Alagappa University.	15
10 to 12 March 2023	Village Extension Program	Vairavanpatti village, Organised by Department of Nanoscience and Technology, Alagappa University.	35
04/07/2022	Parents Teacher Meet	Department of Nanoscience and Technology, Alagappa University, Karaikudi	50

08/04/2023	Parents Teacher Meet	Department of Nanoscience and Technology, Alagappa University, Karaikudi	30
20/09/2022	Swachhta pakhwada (Understanding problems with single use Plastics) - Invited talk	4 th Conference Hall, Science Campus	100

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	5	State govt.
VOC/PMT Scholarship awarded		
Education Loans from Bank	10	Nationalised Banks
UGC/CSIR JRF/NET or SLET	-	
UGC Rajiv Gandhi Fellowship	-	
UGC Indira Gandhi single girl child	--	
Others (if any)	-	

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
Ph.D	2	Rs.12000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	11,000 sq Feet	Laptops	2	Wi-Fi unit	1
Air Conditioners	8	LCD projector	6	Podium	4
Generator/Inverter	2	Xerox machine	1	Interactive board	4
Fax Machines	-	Printers	5		
Computers	31	Phones (including intercom)	8	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	4
Podium -	4
10 KVA Inverter	2
Mass Flow Controller and Communication Cable	1.65L

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

20. Special Features of the Department / Centre / College: Nil

21. Best / Innovative Practices followed in the Department / Centre / College

i.	RAMANCLUB
ii	SWAYAM



16. DEPARTMENT OF ENERGY SCIENCE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. S. KARUPPUCHAMY	Professor & Head	M.Sc., Ph.D., D.Sc.	04. 03. 2013

Total Number: 01

No. of faculty with Ph.D: 01

No of faculty with IT Skills: 01

1. (b) Members of the Non-teaching Staff : NIL

1. (c) Community-wise Number of Faculty members: 01

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	01	-	-	-	-	-	-	01
Addition during 2022-23: NIL									

1. (d) Community-wise Number of non-teaching staff members: NIL

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Energy Science	ii	Ph.D. Energy Science
iii	---	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23: NIL

3. a. Students Strength (I YEAR): 20

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Energy Science	20	02	04	06	02	-	03	02	01	20
Total	20	02	04	06	02	-	03	02	01	20

Students Strength (II YEAR): 08

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Energy Science	-	01	-	01	01	04	01	-	08
Total	-	01	-	01	01	04	01	-	08

Students Strength (III YEAR): NIL

M.Phil. Scholars during 2022-23: NIL

Ph.D. Scholars during 2022-23: 05

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	04	01	-	-	-	-	-	05
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.b: Details of International / Other State students: NIL

3.c: Number of students who appeared for examinations during 2022-23: 28

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	02	04	06	02	14	-	03	02	01	06
PG-II Year	-	01	-	01	02	01	04	01	-	06
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	02	05	06	03	16	01	07	03	01	12

Grand Total:

3. d: Number of students who passed out during 2022-23: 27

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	02	04	06	01	13	-	03	02	01	06
PG-II Year	-	01	-	01	02	01	04	01	-	06
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	02	05	06	02	15	01	07	03	01	12

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	84	-	84	-
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. S. KARUPPUCHAMY	-	-	-	-	05	-	-	18

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23: Nil

7. Individual Projects

7. (a) Completed during 2022-23: NIL

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. S. KARUPPUCHAMY	2017	2023	RUSA	Sustainable Energy Technologies	150.00
Dr. S. KARUPPUCHAMY	2019	2021	RUSA 2.0	Advanced Nanomaterials for Sustainable Energy and Sensor Application	75.00
Dr. S. KARUPPUCHAMY	2018	2021	DBT	Molecularly imprinted polymer sensor arrays for Mycotoxin detection in plants	36.45
Dr. S. KARUPPUCHAMY	2019	2022	DST	Molecularly imprinted Polymer-based biosensor for tuberculosis detection	17.40
Dr. S. KARUPPUCHAMY	2019	2022	ICMR	Smart lab on a chip biosensor integrated with protein imprinted polymer electrodes for rapid detection of HIV infection	27.30

Total Number: 05

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23: 01

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	Sep. 26, 2022	One day Indo-Japan Seminar on Renewable Energy: Opportunities and Challenges	100	02	-	International

Total Number: 01

9. Endowment Lectures/Guest Lectures arranged during 2022-23: 01

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	Sep. 23, 2022	Guest Lecture	Nagata Hiroki	Research on Solar Technology in Japan	40

Total Number: 01

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23: 18

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic papers presented/ Attended	National / International
Dr. S. KARUPPUCHAMY	International (Indo-Poland) Workshop on Functional Materials for Sensor and Energy Applications (FM-SEA)	Department of Bioelectronics and Biosensors, Alagappa University, Karaikudi & MRSI, Trichy Chapter	10 th to 11 th November 2022		International

Dr. S. KARUPPUCHAMY	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience & Technology, Alagappa University, Karaikudi	9 th to 11 th February 2023	Investigation of Surface Plasmonic Effect of Nobel metal photocatalyst for Water Purification	International
Dr. S. KARUPPUCHAMY	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience & Technology, Alagappa University, Karaikudi	9 th to 11 th February 2023	Nanostructured Nickel Oxide as a Hole Transport Materials for Planar Perovskite Solar Cells	International
Dr. S. KARUPPUCHAMY	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience & Technology, Alagappa University, Karaikudi	9 th to 11 th February 2023	Biosynthesis of Zinc Oxide Nanoparticles from Cyanobacteria (<i>Microsiera Wollii</i>) for photocatalytic application	International
Dr. S. KARUPPUCHAMY	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience & Technology, Alagappa University, Karaikudi	9 th to 11 th February 2023	Synthesis and Characterization of Rare Earth Metal-Doped TiO ₂ Nanoparticles for photocatalytic applications	International
Dr. S. KARUPPUCHAMY	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience & Technology, Alagappa University, Karaikudi	9 th to 11 th February 2023	Synthesis and Characterization of Nanostructured MgAl ₂ O ₃ Catalyst for Biodiesel Production	International
Dr. S. KARUPPUCHAMY	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience & Technology, Alagappa University, Karaikudi	9 th to 11 th February 2023	Synthesis of Nanostructured Nickel Manganese Oxide (NiMn ₂ O ₄) for Efficient Pseudocapacitors	International
Dr. S. KARUPPUCHAMY	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience & Technology, Alagappa University, Karaikudi	9 th to 11 th February 2023	Hydrothermal Synthesis of Zinc Oxide Nanoparticle for Dye Sensitized Solar cell Applications	International

Dr. S. KARUPPUCHAMY	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience & Technology, Alagappa University, Karaikudi	9 th to 11 th February 2023	Facile Synthesis of Al ₁₄ Ca ₁₂ O ₃₃ Catalyst for Biodiesel Production	International
Dr. S. KARUPPUCHAMY	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience & Technology, Alagappa University, Karaikudi	9 th to 11 th February 2023	Microwave-assisted Synthesis of CoMn ₂ O ₄ Nanoparticles for Photocatalytic Application	International
Dr. S. KARUPPUCHAMY	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience & Technology, Alagappa University, Karaikudi	9 th to 11 th February 2023	Microwave Synthesis of SnO ₂ and TiO ₂ photoanodes for Dye Sensitized Solar Cell Application	International
Dr. S. KARUPPUCHAMY	2 nd International Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience & Technology, Alagappa University, Karaikudi	9 th to 11 th February 2023	Synthesis of Spinel Copper Cobaltite Hole Transport Material for Planar Perovskite Solar Cells	International
Dr. S. KARUPPUCHAMY	International Conference on Frontier Areas in Chemical Technologies - 2022 (FACTs - 2022)	Department of Industrial Chemistry, Alagappa University, Karaikudi	16 - 18 February 2023	Statistical Analysis to Evaluate the Photocatalytic Activity of Titanium Dioxide	International
Dr. S. KARUPPUCHAMY	International Conference on Frontier Areas in Chemical Technologies - 2022 (FACTs - 2022)	Department of Industrial Chemistry, Alagappa University, Karaikudi	16 - 18 February 2023	Investigation of Copper Oxide Hole Transport Layer in Planar Perovskite Solar Cells	International
Dr. S. KARUPPUCHAMY	International Conference on Frontier Areas in Chemical Technologies - 2022 (FACTs - 2022)	Department of Industrial Chemistry, Alagappa University, Karaikudi	16 - 18 February 2023	Synthesis of Spinel Copper Cobaltite/Copper oxide nanocomposite for Energy and Environmental Applications	International

Dr. S. KARUPPUCHAMY	International Conference on Frontier Areas in Chemical Technologies - 2022 (FACTs - 2022)	Department of Industrial Chemistry, Alagappa University, Karaikudi	16 - 18 February 2023	Biosynthesis of Zinc Oxide nanoparticles from cyanobacteria (Microsiera Wollies) and their anticancer activity against human A549 lung cancer cells	International
Dr. S. KARUPPUCHAMY	International Conference on Frontier Areas in Chemical Technologies - 2022 (FACTs - 2022)	Department of Industrial Chemistry, Alagappa University, Karaikudi	16 - 18 February 2023	Development of visible light photocatalyst for removal of reactive dyes	International
Dr. S. KARUPPUCHAMY	International Conference on Functional Materials for Future Technology (IC-FMFT 2023)	Centre for Functional Materials, VIT Vellore	19-21 April 2023	Synthesis of Spinel Structured $CuCo_2O_4$ as Hole Transport Material for Planar Perovskite Solar Cells	International

Total Number: 18

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. S. KARUPPUCHAMY	Fabrication of Planar Perovskite Solar Cells Using Ternary Metal Oxide Nanocomposite as Hole-Transporting Material	Energies 2023, 16(9), 3696;	3.2	International
Dr. S. KARUPPUCHAMY	Investigation on the effect of neodymium ion doping in TiO_2 on the photovoltaic performance of dye sensitized solar cells	Materials chemistry and physics, 2022, 292 126785	4.6	International
Dr. S. KARUPPUCHAMY	Fabrication of efficient and stable planar perovskite solar cell using copper oxide as hole transport material	Journal of Alloys and Compounds Volume 923, 25 November 2022, 166285	6.2	International
Dr. S. KARUPPUCHAMY	Biosynthesized TiO_2 nanoparticles an efficient biogenic material for photocatalytic and antibacterial applications	Energy & Environment, 33(2), 377-398	4.2	International

Dr. S. KARUPPUCHAMY	H ₂ O ₂ assisted hydrothermal and microwave synthesis of CuO-NiO hybrid MWCNT composite electrode materials for supercapacitor applications	Ceramics International Volume 48, Issue 18, 15 September 2022, Pages 26806-26817	5.2	International
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Total Number: 05

11. (b) Books published by the Faculty Member during 2022-23: NIL

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. S. KARUPPUCHAMY	Outstanding Researcher Award - 2022	Alagappa University, Karaikudi	-
Dr. S. KARUPPUCHAMY	Scientific Advisor (Honorary Position) till 2024	SPD Laboratory, Japan	-

13. Details of Patent / IPR during 2022-23: Nil

14. (a) Consultancy by Faculty Members during 2022-23: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
Dr. S. KARUPPUCHAMY	Toyota Technological Institute, Japan	Advanced Science and Technology	Students Exchanged and Joint Papers will be published	-
Dr. S. KARUPPUCHAMY	Kyushu Institute of Technology, Japan	Energy Materials	Joint Papers will be published	-
Dr. S. KARUPPUCHAMY	Universiti Teknologi Mara, Malaysia	Biomass Materials	Joint Papers published	-
Dr. S. KARUPPUCHAMY	Universiti Putra, Malaysia	Biomass Materials	Joint Papers published	-
Dr. S. KARUPPUCHAMY	CECRI, Karaikudi	Energy Storage Materials	Joint Paper published	-
Dr. S. KARUPPUCHAMY	SPD Laboratory, Japan	Perovskite Solar cells	Joint Paper will be published	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10.03.2023 to 12.03.2023	Village Extension Program (VEP)	Kandramanickam, Sivaganga District	08
24.02.2023	Industrial Visit	CIPET and NABARD, Madurai	04

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	03 16	Tamil Nadu State Govt. - AdiDravidarScholarship Post Matric Scholarship
VOC/PMT Scholarship awarded	01	Bank of India
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc.	05	1,00,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	-	Laptops	-	Wi-Fi unit	1
Air Conditioners	11	LCD projector	2	Podium	2
Generator/Inverter	1	Xerox machine	2	Interactive board	3
Fax Machines	-	Printers	2		-
Computers	9	Phones (including intercom)	5	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	-
Podium -	-
10 KVA Inverter	-
HCL Core I5/2GB DDR3 RAM/500 GB HDD 18.5” LED Monitor/ optical/ Keyboard/ Mouse	1,18,046.00
ESPIN NANO Electro spinning Instrument	4,00,000.00
Infrared Interactive White Board 60 W Wireless Voice Amplifier Speaker with LCD Projector	1,43,665.00
UPS System	1,26,500.00
‘L’ Shape Wall table with sink	1,01,250.00

Electro Chemical work station model anal pot 2 potentiostat	3,80,000.00
Fume hood	1,50,500.00
Thin film thickness measurement unit	4,67,250
Rotary Vacuum Evaporator	4,13,059
Ultrasound Cleaning Bath	99,960
Inverter R32 Split AC (Nos. 4)	1,43,596
HP 280G4 (Nos. 3), HP Monitor (Nos. 3), HP colour laser jet pro	2, 14,360

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
PV Analyzer Instrument	8,93,100.00
Electrochemical Workstation including EC Lab Software & Accessories	7,66,829.48
Analytical Tool Box	29,96,775.00
Solar cell fabrication system	59,99,700.00
Perovskite solar cell fabrication	18,90,000.00
Ion exchange water purification unit Tubular furnace	5,35,815
LED Solar simulator	5,35,500
Thin film spray pyrolysis deposition system	24,67,500
Air compressor, Precursor solution, Filters, Holders and spraes	5,81,750
FP-8550 ST Spectroflurometer	18,50,000
V-750 ST UV/VIS Spectrophotometer	12,00,000
Bioprocess Unit- Sample Incubation Unit. Co ₂ Absorption unit Flow Cell array and DAQ Unit	19,90,660

20. Special Features of the Department / Centre / College

xi.	MOU with Kinki University, Japan
xii.	MOU with SPD Lab, Japan

21. Best / Innovative Practices followed in the Department / Centre / College

i.	International Lectures by Distinguished Scientists
ii.	Weekly Seminar Presentation
iii.	Group Meeting
iv.	Journal Club Meeting

17. DEPARTMENT OF COMPUTER APPLICATIONS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.V.Palanisamy	Senior Professor & Head	M.C.A., M.Tech., Ph.D.	10.02.1995
Dr.K.Mahesh	Professor	M.C.A.,M.Phil.,Ph.D.	10.11.1990
Dr.P.Eswaran	Assistant Professor	M.Sc., M.Tech., Ph.D.,	31.05.2012
Dr.M.Vanitha	Assistant Professor	M.Sc.,M.C.A.,M.Phil.,Ph.D.	30 .01.2016
Dr.A.Nagarajan	Assistant Professor	MCA,M.Phil, Ph.D	30.01.2016

Total Number: 5 No. of faculty with Ph.D: 5 No of faculty with IT Skills: 5

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Dr.G.Shanthi	System Programmer	M.C.A.,M.Phil.,P.h.D
Mr.A.L.Natarajan	Junior Assistant (U)	B.A., PGDCA
Mr.V.Selvaraj	Office Assistant	10th

Total Number: 3 No. of Non-teaching Staff with IT skills: 3

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	1	1	1	1	-	-	1	-	5
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing				1		2			3
Addition during 2022-23									

3. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	MCA	ii	M.Phil
iii	Ph.D. Computer Science		

2.(b) Name of new Programs (if any) introduced during 2022-23:

i	Proposal Submitted to introduce M.Sc(Artificial Intelligence and Data Science)		
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3. a. Students Strength (I YEAR)

Program (PG / M.Phil)	Total Applied	Admitted				Total
		Male		Female		

/Cert / Dip. / PG Dip		OC	BC	BC(M)	MBC	SC/ST	OC	BC	BC(M)	MBC	SC/ST	
MCA	237	00	12	00	08	02	02	24	03	07	09	67
M.Phil Computer Science	-	-	-		-	-	-	-		-	-	-
Total		00	12	00	08	02	02	24	03	07	09	67

Students Strength (II YEAR)

Program	Male					Female					Total
	OC	BC	BC(M)	MBC	SC/ST	OC	BC	BC(M)	MBC	SC/ST	
MCA	00	09	01	07	03	03	26	03	11	08	71
Total	00	09	01	07	03	03	26	03	11	08	71

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	08	-	02	10
Ph.D. (Part-Time)	-	04	01	01	-	03	-	-	09

3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)						Female (With community break-up)					
	OC	BC	BC(M)	MBC	SC/S T	Total	OC	BC	BC(M)	MB C	SC/S T	Total
PG-I Year	00	12	00	08	02	22	02	24	03	07	09	45
PG-II Year	00	09	01	07	03	20	03	26	03	11	08	51
Ph.D.	00	00	00	00	00	00	00	02	00	00	00	02
Total	00	21	01	15	05	42	05	52	06	18	17	140

Grand Total: 140

4. d: Number of students who passed out during 2022-23:

5.

Program	Male (With community break-up)						Female (With community break-up)					
	OC	BC	BC(M)	MBC	SC/ST	Total	OC	BC	BC(M)	MBC	SC/ST	Total
PG-I Year	00	12	00	08	02	22	02	24	02	07	09	45
PG-II Year	00	09	01	07	02	20	01	26	02	11	08	51
Ph.D.	00	00	00	00	00	00	00	02	00	00	00	02
Total	00	21	01	15	05	42	05	52	06	18	17	136

4. Books/Journals available & added during 2022-23 in the Department / College Library: Nil

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National/ International	National	International	Books/ Materials	National	International
Dr.V.Palanisamy	1	-	1	-	8	1	1	3
Dr.K.Mahesh	3	-	-	-	6	-	-	7
Dr.P.Eswaran	1	-	-	-	1	-	-	1
Dr.M.Vanitha	2	-	-	-	2	-	2	3
Dr.A.Nagarajan	1				2		4	1

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	NIL			
Title				
Funding Agency				
Duration				
Commencement on				
Total Fund Allotted (Rs. Lakhs)				
Fund Released so far (Rs. Lakhs)				
Thrust Area(s)				
Total No. of Project Personnel				
Progress / Status				
Remarks				

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.V.Palanisamy	2015	2022	UGC New Delhi	UGC Research Award - Biometrics based Security in E-Voting	45,44,270

Total Number: 1

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.V.Palanisamy	2023	2024	RUSA 2.0	Entrepreneur in Residence	2,00,000

Total Number: 1

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	16.03.23 - 17.03.23	Two Days Workshop on Current Career Opportunities for Data Science & Micro services in IT Sector	125	2	-	National
2	11.04.2022	One Day National Seminar on Technology Trends in Digital World	-	1	-	National
3	9.03.2023	International Seminar on Data Science and Analytics in the Perspective Of Business Analyst	140	1	-	International

Total Number: 3

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2022-23:

Sl. No	Date	Name of the Endowment Sponsor /	Name of the Guest Speakers	Topic	No. of Participants
1		Nil			

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented / Attended	National / International
Dr.V.Palanisamy	International Conference on Recent Trends in Computer Science	Department of Computer Science, Alagappa University, Karaikudi	30.03.23 - 31.03.23	Hyper-Parameter Optimization in k-Nearest Neighbor Algorithm for Personalized Recommender System	International
	One-day National Level Workshop on Patenting and Collaborations with Industries	Industry and Consultancy Wing & University Business Collaboration Centre, Alagappa University, Karaikudi	30.01.2023	Attended	Naitonal

Dr.K.Mahesh	One-day National Seminar on Futuristic Trends and Innovations in Internet of Things	Department of Computational Logistics, Alagappa University, Karaikudi	13.05.2022	Attended	National
	Two Days Workshop on Current Career Opportunities for Data Science & Micro Services in IT Sector	Department of Computer Applications, Alagappa University, Karaikudi	16.03.23 - 17.03.23	Attended	National
	One Day National Seminar on Technology Trends in Digital World	Department of Computer Applications, Alagappa University, Karaikudi	11.04.2022	Attended	National
	One day National Seminar on Futuristic Trends and innovations in internet of things	Department of Computational Logistics at Alagappa University, Karaikudi.	13 th May 2023		National
	Two days Workshop on Current career opportunities for Data Science & Micro Services in IT Sector.	Department of Computer Applications at Alagappa University, Karaikudi.	16&17 th March 2023		
	International Conference on Recent Trends in Computer Science	Department of Computer science at Alagappa University, Karaikudi.	30&31 st March 2023	Survey on novel approaches for target detection in remote sensing images.	International
	International Conference on Recent Trends in Computer Science	Department of Computer science at Alagappa University, Karaikudi.	30&31 st March 2023	Secure video transmission in a cloud environment using elite oppositional tuna swarm algorithm and a 5D.	International
	International Conference on Recent Trends in Computer Science	Department of Computer science at Alagappa University, Karaikudi.		Privacy preserving and sensitive securing data in	International

				cloud containers using LSTM in ECC Algorithms .	
	International Conference on Recent Trends in Computer Science	Department of Computer science at Alagappa University, Karaikudi.		Video Stabilization Techniques: A Survey.	International
	International Conference on Recent Trends in Computer Science	Department of Computer science at Alagappa University, Karaikudi.		A Survey on novel approaches for target detection in remote sensing images.	International
Dr.P.Eswaran	6th International Conference on Electronics, Communication and Aerospace Technology (ICECA 2022)	RVS Technical Campus, Coimbatore.	1-3 December 2022	A Novel Cloud Security Enhancement Scheme to Defend against DDoS Attacks by using Deep Learning Strategy, pp. 679-686, December 2022, IEEE Conference Record ISBN: 978-16654-8271-4, (Scopus Indexed)	International
Dr.M.Vanitha	National Conference On New Horizons In Computer Science (NCNHCS-2023)	P.G & Research Department of Computer Science, J.J. College Of Arts And Science(Autonomous), Pudukkottai	2 nd And 3 rd February, 2023	Remote Sensing Image Classification Via Deep Learning Procedures-Review	National

National Conference On New Horizons In Computer Science (NCNHCS-2023)	P.G & Research Department of Computer Science, J.J. College Of Arts And Science(Autonomous), Pudukkottai	2 nd And 3 rd February, 2023	Deep Convolutional Neural Network For Biomedical Images- An Overview	National
International Conference On Recent Innovations In Information Technology (ICRIIT'23)	Department of Information Technology, Dr. Umayal Ramanathan College For Women, Karaikudi	February 17, 2023.	Multiple Stratified Sampling Strategy For Assessing The Big Remote Sensing Hyper Spectral Images	International
International Conference On Recent Trends In Computer Science(RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	30 th & 31 st March 2023	Deep Convolutional Neural Network For Biomedical Images- An Overview	International
International Conference On Recent Trends In Computer Science(RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	30 th & 31 st March 2023	Classification Of Remote Sensing Images - An Overview	International
Three-Day Workshop On Multimedia Animation & Internet Of Things(Maiot-2022)	Department of Computer Science, Alagappa University, Karaikudi.	28 th TO 30 th September 2022	-	National
One Day Workshop On Interanal Hackathon And Rewad	Institutions Innovation Council(IIC)& Higher	24 th February 2023	-	National

	Best Ideas Of Yukti-Nir-2023	Education Innovation Cell(HEIC) Alagappa University, Karaikudi			
	Two-Day Workshop On “Current Carrier Opportunities For Data Science & Micro Services In It Sector”	Department of Computer Applications, Alagappa University, Karaikudi.	16 th & 17 th March 2023	-	National
	“Aws Course”	Marcello Tech, Thiruchirapalli.	17.10.2022 To 29.10.2022,	-	National
Dr. Nagarajan A.	Five Days Virtual National Level Faculty Development Programme on Recent Advancements in Computing Technology	Sri S.Ramasamy Naidu Memorial College, Sattur Department of Computer Science, Sattur, Virudunagar District, Tamilnadu under the DBT Star College Scheme.	13 th February 2023 to 17 th February 2023.	Attended	National
	Refresher Course ‘University Grants Commision’s Sponsored Online Refresher Course in Computer Science, Theme : “ Education 4.0 : Technological Revolution with Artificial Intelligence, Smart System, Robotics and Big data Analytics	UGC- Human Resource Development Centre, Madurai Kamaraj University, Madurai	02.11.2022 to 15.11.2022.	participated	National
	Three days workshop on “Multimedia Animation & Internet of Things (MAIOT-2022)”	Department of Computer Science Alagappa University	28.09.2022 to 30.09.2022.	participated	National
	One day Professional	Department of Computer Science	27.09.2022.	participated	National

	Development on “Advanced Learning Techniques - AI and Data Science”	Alagappa University and Meenakshi Academy of Higher Education & Research			
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11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.V.Palanisamy	Face Attribute convolutional Neural Network System for Data Security with Improved Crypto Biometrics	Computer Systems Science & Engineering	4.3	International
	Improved homomorphic encryption with optimal key generation technique for vanets	Intelligent automation & soft computing	3.4	International
	Cluster Based MapReduce Technique for Predicting Heart Disease -: A Modelling Approach	Recent Advances in Mathematical Research and Computer Science	-	International
	A robust and efficient finger print minutiae extraction in post-processing Algorithm	International Journal of Biometrics	0.8	International
	Finger knuckle pattern person authentication system based on monogenic and LPQ features	Pattern Analysis and Applications	4.0	International
	An assessment of machine learning algorithms for healthcare analysis based on improved MapReduce	Advances in Engineering Software	4.2	International
	A comprehensive survey on recommender system techniques	International Journal of Computational Systems Engineering	-	International
	Fuzzy Logic Based Clustering with Optimal Lightweight Cryptography for Privacy-Preserving Data Transmission in Vehicular Adhoc Networks	International Journal of Engineering Trends and Technology (IJETT)	0.93	International
	An assessment of machine learning algorithms for healthcare analysis based on improved MapReduce	Advances in Engineering Software	4.2	International

Dr.K.Mahesh	Improving the security of Video Embedding Using the CFP-SPE Method	Journal of Engineering, DOI:20.22.55/2022/6903695, published 30 July 2022, Hindawi.	3.46	International
	Effective and Efficient Video Compression by the Deep Learning Techniques	Computer Systems Science and Engineering. DOI:10.32604/csse.2023.030513, published 03.11.2022, Tech Science Press.	4.397	International
	Sports Video Classification Framework using Enhanced Threshold Based Keyframe Selection Algorithm and Customized CNN on UCF101 and Sports1-M Dataset	Computational Intelligence and Neuroscience, DOI: 10.1155/2022/3218431, Hindawi.	3.12	International
	Container Division and Optimization (CDO) Algorithm for Secured Job Processing in Cloud.	Proceedings of International Conference on Recent Innovations in Computing, Lecture Notes in Electrical Engineering 1001. DOI:10.1007/978-981-19-9876-8_36.	0.148	International
	Long-Term Container Allocation via Optimized Task Scheduling Through Deep Learning (OTS-DL) And High-Level Security.	KSII Transactions on Internet and Information Systems, Vol 17, No. 4, Apr 2023. Elsevier	0.972	International
	Efficient key frame extraction and hybrid wavelet convolutional manta ray foraging for sports vide classification.	The Imaging Science, DOI:10.10801/13682.199.023.2191539, Taylor and Francis	0.242	International
Dr.P.Eswaran	Deep learning and evolutionary intelligence with fusion-based feature extraction for detection of COVID-19 from chest X-ray images	Multimedia Systems (Springer), 28:1175-1187, August 2022. (WoS), ISSN: 1432-1882 (E), 0942-4962 (P)	(SCI Indexed - Impact Factor 1.935)	International
Dr.M.Vanitha	A Survey on Big Data Remote Sensing Image Classification Using Deep Learning Techniques	International Journal of Novel Research and development, Volume 8, Issue 1, ISSN: 2456-4184.	8.76	International
	Metaheuristic optimization based feature subset selection with deep belief network for stress prediction in working employees	Concurrency and Computation: Practice and Experience.	1.831	International

Dr.A.Nagarajan	Enhanced Machine Learning Techniques For Elements In Human Tissue-Hair For The Determination of Biometrics	Journal of East China University Of Science And Technology, 65(issue 3), ISSN :1006-3080 ,957-965. http://hdlgdxxb.info/index.php/JE_CUST/article/view/340	0.21	International
	Elemental analysis for human identification assisted by machine learning techniques	International Journal of Health Sciences, 6(S5), ISSN :2550-6978 ,11024-11041 https://doi.org/10.53730/ijhs.v6nS5.11832	2.96	International

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.V.Palanisamy	Advanced Technologies for Science and Engineering (Volume Title: Intelligent Technologies for Research and Engineering)	Bentham Science Publisher

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.V.Palanisamy	Dr.APJ Adbulkalam Award - Lifetime Achievement in Teaching	Marina Labs, Chennai	-
Dr.V.Palanisamy	Dr.APJ Adbulkalam Award - Lifetime Achievement in Research	Marina Labs, Chennai	-
Dr.P.Eswaran	Promising Researcher Award - 2022 with Rs.3000/- Cash from Alagappa University, Karaikudi recognition of the contribution made towards Excellence in Research at Alagappa University on 05.09.2022.	Alagappa University	Rs.3000/-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
	Nil			

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2022-23

Date(s)	Activity	Place	No. of Participants
10.3.2023 to 12.3.2023	Village Extension Programme (VEP)	10.3.2023 to 12.3.2023	67

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET	1	UGC NET JRF, NEW DELHI
UGC Rajiv Gandhi Fellowship		
UGC Indra Gandhi single girl child		
Others (if any)		

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
Ph.D	4	20000
MCA	6	22000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	9	Wi-Fi unit	
Air Conditioners	02	LCD projector	5	Podium	3
Generator/Inverter		Xerox machine	1	Interactive board	3
Fax Machines		Printers	9		
Computers	87	Phones (including intercom)	8	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	
Podium -	
10 KVA Inverter	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items

20. Special Features of the Department / Centre / College

xiii	Smart class room for the students
xiv	Well equipped Computer Laboratory
xv.	Internet connections with Wi-Fi facilities

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Remedial classes for the slow learners
ii	Hands on Training to the students in the specialized tools
iii	Orientation classes for the Fresher's
iv.	Bridge course for the Fresher's

18. DEPARTMENT OF COMPUTER SCIENCE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. T. Meyyappan	Sr. Professor	M.Sc[CA],M.B.A, M.Tech,M.Phil,Ph.D	10-11-1990
Dr. A. Padmapriya	Professor and Head i/c	M.C.A,M.Phil,Ph.D	01-12-2004
Dr. S. Santhoshkumar	Assistant Professor	M.Sc,M.Phil,M.Tech,Ph.D	04-12-2015

Total Number: No. of faculty with Ph.D: 3 No of faculty with IT Skills: 3

1. (b) Members of the Non-teaching Staff : NIL

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	1	1	-	-	-	1	-	-	3
Existing									
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members : NIL

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Computer Science	ii	M.Phil. Computer Science
iii	Ph.D. Computer Science	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23: NIL

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M. Sc Computer Science		1	7	2	4	1	28	11	3	60
Total		1	7	2	4	1	28	11	3	60

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Computer Science	--	8	3	1	--	29	12	5	60
Total	--	8	3	1	--	29	12	5	60

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
Ph.D. Computer Science	China	1	--	1	--	--	--	--	1

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	1	7	2	4	14	1	28	11	3	43
PG-II Year	--	8	3	1	12	--	29	12	5	46

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	1	7	2	4	14	1	28	11	3	43
PG-II Year	--	8	3	1	12	--	29	12	5	46

4. Books/ Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	504	200	704	
Indian Journals				
International Journals				

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. T. Meyyappan	1				3			3
Dr. A. Padmapriya	--				1			18
Dr, S. SanthoshKumar					2		4	6

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.: NIL

7. Individual Projects

7. (a) Completed during 2022-23: NIL

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. A. Padmapriya	-	-	RUSA - 2.0	TBRP	4
Dr. T. Meyyappan			RUSA	Clustering Method to Predict Air pollution in Meteorology Big Data	4
Dr. S. Santhoshkumar			RUSA - 2.0	TBRP	4

Total Number: 3

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	28-30th September 2022	Three days workshop on Multimedia Animation and IoT (MAIOT-2022) sponsored by Alumni and Student associations from the Department of Computer Science	120	2		Department Level
2	October 27th & 28th 2022	Two-days state-level Symposium TECHNOVA-2022 sponsored by Alumni and Student associations from the Department of Computer Science	240	6		State level
3	30 th & 31 st March 2023	International Conference on Recent Trends in Computer Science (RTCS 2023)	200	6	120	International Level

Total Number: 3

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	1 st August 2022	Alumni and Student associations of the Department of Computer Science	Mr. SRIRAM KESAVAN, Founder and Director of TG Cyberlabs Pvt. Ltd. Chennai	Ethical Hacking & Cloud Computing	120
2	12th October 2022	Student association of the Department of Computer Science	Mr. T. Muthuvijaya Raja, Chief Technology Officer, DCE Technology, Virudhu Nagar	Mobile Application Development	120

3	17 th March 2023	Alumni association of the Department of Computer Science	ELANGO RAMANATHAN, NASA Jet Propulsion Lab, USA	How to establish yourself in IT industry	150
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Total Number: 3

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. T. Meyyappan	International Conference on Recent Trends in Computer Science (RTCS)	Department of computer science, Alagappa University, Karaikudi	30-31 st March 2023,	Air Pollution Detection for Monitoring Health Effects of Road Traffic Pollution Using	International
Dr. T. Meyyappan	First International Conference on Progressive Research in Quality Data Engineering (PRIDE-2022)	Department of Computer Science, SRM Institute of Science and Technology, Ramapuram Campus in association with Middle East College, Sultanate of Oman, Muscat	16-17 June 2022	Two-Phase Privacy Preserving Big Data Clustering For Multi-Party Data Sharing	International
Dr. T. Meyyappan	International Conference on Automation, Computing and Renewable Systems (ICACRS)	IEEE Explore Proceedings	13-15, Dec 2022	DPMM: Data Privacy and Memory Management in Big Data Server using Hybrid Hashing Method	International
Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	Nutrient management for hydroponic tomato yields and data monitored using internet of things	International
Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	Secured Sharing of Smart Health Care Data over Cloud Environment	International

Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	The Impact of IoT - Enabled Forest Management System	International
Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	Machinelearning Based PCOS prediction	International
Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	Agricultural Plant Leaf Disease Identification Using Deep Learning	International
Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	Pre Manufacturing Waste Assessment and Management Strategies for Sustainable Environment	International
Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	Fake Profiles Identification in Online Social Network Using Machine Learning	International
Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	Accessing the Transportation System in Tours and Travel Industry	International
Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	Academic Projects Tracking System	International
Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	On Road Vehicle Breakdown Assistance System (ORVBAS)	International

Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	Soil Analysis and Crop Recommendation Using Machine Learning	International
Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	AI based Spam Spoiler for Public and Private E-Mail Services	International
Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	Human Activity Recognition Using Smartphone Accelerometer	International
Dr. A. Padmapriya	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi	March 30-31, 2023	Classifying Data with Suggestive Causes and Flexible Solution	International
Dr. A. Padmapriya	International Conference on Recent Trends in Artificial Intelligence, Robotics and Cyber Security	Sri RaajaRaajan College of Engineering and Technology, Karaikudi	11th January 2023	Prediction of Student's Academic Performance by Hybridized Random forest And logistic Regression Algorithm	International
Dr. A. Padmapriya	International Conference on Recent Trends in Artificial Intelligence, Robotics and Cyber Security	Sri RaajaRaajan College of Engineering and Technology, Karaikudi	11th January 2023	Banking with Digital Currencies Using Blockchain Technology	International
Dr. A. Padmapriya	International Conference on Recent Trends in Artificial Intelligence, Robotics and Cyber Security	Sri RaajaRaajan College of Engineering and Technology, Karaikudi	11th January 2023	Enhanced data Privacy using Vertical Fragmentation And data Anonymization Techniques	International
Dr. A. Padmapriya	International Conference on Recent Trends in Science,	PSG College of Arts&Science, Coimbatore	18 &19 November 2022.	A review of secure smart medical data sharing in the intercloud	International

	Engineering and Technology - ICRTSET 2022				
Dr. S. Santhoshkumar	International Conference on Automation, Computing and Renewable Systems	Mount Zion College of Engineering and Technology, Pudukkottai	13.12.2022 - 15.12.2022	Efficiency Enhancement using Least Significant Bits Method in Image Steganography	International
Dr. S. Santhoshkumar	International Conference on Recent Trends in Artificial Intelligence, Robotics and Cyber Security	Sri RaajaRaajan College of Engineering and Technology, Karaikudi	11.01.2023	Classification and Regression Tree to predict and diagnosis the liver disease and its subtypes	International
Dr. S. Santhoshkumar	International Conference on Recent Trends in Artificial Intelligence, Robotics and Cyber Security	Sri RaajaRaajan College of Engineering and Technology, Karaikudi	11.01.2023	DeepQ CNN Model for flower classification and Disease Prediction	International
Dr. S. Santhoshkumar	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi,	March 30-31, 2023	Architecture, Use Cases and Challenges in Smart Agriculture with IoT	International
Dr. S. Santhoshkumar	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science, Alagappa University, Karaikudi,	March 30-31, 2023	Analysis of Threshold value in the C4.5 Algorithm with an Illustration	International
Dr. S. Santhoshkumar	Three-day Workshop on Multimedia Animation & Internet of Things	Department of Computer Science, Alagappa University, Karaikudi.	28.09.2023-30.09.2023	Multimedia Animation & Internet of Things	National
Dr. S. Santhoshkumar	One-day National Level Workshop on Patenting and Collaborations with Industries	Industry and consultancy Wing & University Business Collaboration Centre, Alagappa University, Karaikudi	30.01.2023	Patenting and Collaborations with Industries	National
Dr. S. Santhoshkumar	Two Days Workshop on Current Career	Department of Computer	16.03.2023-	Current Career Opportunities for Data	National

	Opportunities for Data Science & Micro Services in IT Sector	Applications , Alagappa University, Karaikudi	17.03.2023,	Science & Micro Services in IT Sector	
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Total Number:29

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. A. Padmapriya	Feature selection techniques for wood density prediction in forest dataset	International Journal on Recent and Innovation Trends in Computing and Communication	1.376	International
Dr. T. Meyyappan	Big Data and Seven(7)V's Characteristics in Industry	International Journal of Scientific Research in Science and Technology (IJSRST), Volume 9, Issue 6, Page Number: 630-636, Print ISSN: 2395-6011 Online ISSN: 2395-602X , DOI : 10.32628/IJSRST2296109 UGC Approval Journal No: 64011, 30TH Dec 2022	UGC	International
Dr. T. Meyyappan	Prediction of the level of air pollution using adaptive neuro-fuzzy inference system	Journal of Multimedia Tools and Application. DOI : 10.1007/s11042-023-15046-0 Electronic ISSN :1573-7721 Print ISSN :1380-7501 18th March 2023	SPRINGER SCI SCIMAGO Rank - 0.72	International
Dr. T. Meyyappan	Two-Phase Privacy Preserving Big Data Clustering For Multi-Party Data Sharing	International Journal of Intelligent Systems and Applications in Engineering, 11(9s), 501-510.	SCOPUS	International
Dr. S. Santhoshkumar	Design of chaotic black hole-based feature selection with classification for Chronic Kidney Disease diagnosis	Journal of Intelligent & Fuzzy Systems DOI:10.3233/JIFS-220994	1.7	International
Dr. S. Santhoshkumar	Tasks Scheduling in Cloud Environment	Intelligent Automation & Soft Computing. https://doi.org/10.21203/rs.3.rs-945515/v1	3.4	International

	Using BATS MLRHE	PSO-with			
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Total Number: 6

11. (b) Books published by the Faculty Member during 2022-23 : NIL

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.: NIL

12. Awards /Prizes /Medals won by Staff Members during 2022-23 : NIL

13. Details of Patent / IPR during 2022-23 : NIL

14. (a) Consultancy by Faculty Members during 2022-23 : NIL

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
20-01-2023	Parents Teachers meet		
	VEP		60
March 2023	Women's Day Celebrations		140
28-02-2023	Science day - Exhibition		1000

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET		
UGC Rajiv Gandhi Fellowship		
UGC Indira Gandhi single girl child		
Others (if any)	3	RUSA

17. Placement of students / Scholars during 2022-23 : 5

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	31" X 18" Rooms - 4	Laptops	-	Wi-Fi unit	2
Air Conditioners	1	LCD projector	5	Podium	2
Generator/Inverter	1	Xerox machine	1	Interactive board	3
Fax Machines	-	Printers	6		
Computers	60+6	Phones (including intercom)	10		

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Description of the Items	Value of Items
Digital Audio Mixer	2,15,000.00
Structured Cabling Accessories For 70Computers	1,53,893.00
Video Equipments	3,25,238.00
Rapter Podium Model R-2015 - 3. Nos	79,005.00
Structured Cabling For 65 Computers	1,79,138.00
Panasonic 43" Display Lh-43 Dm350dx - 3. Nos	1,78,124.00
Ups - Numeric - 5 KVA Systems With DC PowerPack - 1 No. (70)	1,26,500.00
HP 1005 - M Multifunctional Laser Printer -1. No	13,800.00
Panasonic 43" Display Lh-43 Dm350dx - 3. Nos	1,78,124.00
Samsung 1676 P Printer - 1	6,850.00
UPS	2,35,440

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Description of the Items	Value of Items
Modular Computer Workstation	15,67,832.00
Audio Equipments	6,08,327.00
Operable Hall divider	6,84,200

20. Special Features of the Department / Centre / College

xvi.	Wi -Fi Zone, Internet Resources, Modernized Computer Lab
xvii.	Utilization of Lab, Visualizers and Smart Boards for Teaching

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Full-Fledged Multipurpose Modernized computer Lab facility, 24 hours Wi-Fi Facilities, INFLIBNET, Facility for Journal Accession
ii.	Transparency in CIA Evaluation
iii.	Bridging the Gap between Academia and Industry by Frequent Alumni Interaction With the students

19. DEPARTMENT OF COMPUTATIONAL LOGISTICS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.A.Senthilrajan	Professor & Director	B.E.,M.B.A.,M.SC.,M.Phil.,Ph.D.	08-03-2013

Total Number: 1 No. of faculty with Ph.D: 1 No of faculty with IT Skills: 1

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Dr.S.Narayanan	Sr.Programmer - redesignated as Asst.Professor-Reverted to Sr.Programmer (From 20-4-2020)	M.Sc.(Phy.),M.Sc.(CS),M.Phil.,PGDCA.,Ph.D
Dr.S.RajaGopalan	Senior System Engineer	BE,MBA(HR),M.Sc(CS),Ph.D(CS & Engg)
Dr.A.Ramesh Babu	Senior System Engineer	B.E.,MCA.,M.phil.,Ph.D.

Total Number: No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		1							1
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	2	1							3
Addition during 2022-23	-	-	-	-	-	-	-	-	-

6. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc.(Information Technology)	ii	---
iii	---	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc (IT)		---	10	4	1	1	19	4	1	

Total			10	4	1	1	19	4	1	40
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Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc.(IT)	--	9	6	2	---	20	7	2	46
Total	--	9	6	2	---	20	7	2	46

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)		1							1
Ph.D. (Part-Time)		1							1

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
Ph.D.	-	-	-	-	West Bengal	1	-	1	1

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	--	10	4	1	15	1	19	4	1	25
PG-II Year	--	7	6	2	15	20	7	2	--	29

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	--	6	1	1	8	1	13	1	-	15
PG-II Year	--	7	6	2	15	20	7	2	-	29
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	2	-	-	2	-	-	-	-	-
Total	-	15	7	3	25	21	20	3	-	44

4. Books/ Journals available & added during 2022-23 in the Department / College Library : Nil

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs				
Indian Journals				
International Journals				

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.A.Senthilrajan	2							

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23. Nil

7. Individual Projects : NIL

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	23.02.2023	Innovation of Internet of Things	39			

9. Endowment Lectures/Guest Lectures arranged during 2022-23: Nil

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23: NIL

11. (a) Research papers published by the Staff in Referred Journals during 2022-23: Nil

11. (b) Books published by the Faculty Member during 2022-23 Nil

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23. Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23 Nil

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
Dr.A.Senthilrajan	Patent	Patent Publication Number : 202331015476 Date : 08-03-2023

14. (a) Consultancy by Faculty Members during 2022-23 Nil

14. (b) Collaborative Assignments by Department / Faculty during 2022-23 Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
	Village Extension Program	Nemathaanpatti	40

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23 Nil

17. Placement of students / Scholars during 2022-23 Nil

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	--	Laptops	--	Wi-Fi unit	--
Air Conditioners	--	LCD projector	--	Podium	--
Generator/Inverter	--	Xerox machine	--	Interactive board	--
Fax Machines	--	Printers	--		--
Computers	15	Phones (including intercom)	--	Others (specify)	--

19. Laboratory facilities Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Computers -15	Rs,8,78,000/-

20. Special Features of the Department / Centre / College

xviii.	Providing Software Training to the Students to meet IT Industrial Requirements
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	Established Book Club to Improve Reading Habits
ii,	Conducting Theory and Practical Oriented Training to meet the Requirements of IT Industries

20. DEPARTMENT OF BIOTECHNOLOGY

1. (a) Members of the Teaching Staff: 07 (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. K. Balamurugan	Professor	M.Sc., Ph.D., D.Sc.,	15.11.2006/31.05.2030
Dr. S. Karutha Pandian	Honorary Visiting Professor	M.Sc., Ph.D., D.Sc.,	01.01.2023/31.12.2025
Prof. A. Veera Ravi	Professor	M.Sc., M. Phil., Ph.D.,	25.11.2002/31.05.2026
Prof. M. Ramesh	Professor	M.Sc., M. Phil., Ph.D.,	12.05.2003/31.05.2026
Prof .K. Pandima Devi	Professor	M.Sc., Ph.D., D.Sc.,	12.05.2003/31.05.2033
Dr. S. Gowrishankar	Assistant Professor	M.Sc., Ph.D.,	30.01.2016/31.05.2046
Dr. V. Balasubramanian	Assistant Professor	M.Sc., Ph.D.,	03.03.2023/31.03.2042

Total Number: 07 No. of faculty with Ph.D: 07 No of faculty with IT Skills: 07

1. (b) Members of the Non-teaching Staff : 01

Name	Designation	Qualification
Mrs. P. Vasumathi	Master Technician	M. Sc., B. Ed., M. Phil., M.Sc., (Psychology)

Total Number: 01 No. of Non-teaching Staff with IT skills: 01

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	03	-	01	-	01	-	-	07
Addition during 2022-23	-	-	01	01	-	-	-	-	

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	-	01	-	01
Addition during 2022- 23	NIL								

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Biotechnology	ii	Ph.D. Biotechnology
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2. (b) Name of new Programs (if any) introduced during 2022-23: Total: 3

i	Value added courses	ii	-
1	Bioprocess and Fermentation Technology		-
2	Hands-on Training in Fluorescence Microscopy		-
3	<i>Caenorhabditis elegans</i> as a model system		-

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted										Total
		Male					Female					
		OC	BC	MBC	OBC	SC/ST	OC	BC	MBC/DNC	OBC	SC/ST	
M.Sc., Biotechnology	26	-	3	-	-	1	1	11	5	-	5	26

Students Strength (II YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted										Total
		Male					Female					
		OC	BC	MBC	OBC	SC/ST	OC	BC	MBC/DNC	OBC	SC/ST	
M.Sc., Biotechnology	39	2	2	1	-	4	5	15	6	2	2	39

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Nil									

M. Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M. Phil.	***Nil***								

Ph.D. Scholars during 2022-23

Program	Male					Female				Total
	OC	BC	MBC	SC/ST	Other Country (N/A)	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	1	4	1	2	1	1	12	4	2	28
Ph.D. (Part- Time)	***Nil***									

3. b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
M.Sc., Biotechnology First Year	Nil				Odisha	-	1	1	2
					Delhi	-	1	1	
M.Sc., Biotechnology Second Year	Nil				West Bengal	1	1	2	10
					Kerala	-	3	3	
					Maharashtra	-	1	1	
					Uttar Pradesh	1	1	2	

		Andhra Pradesh	-	1	1	
		Telangana	1	-	1	

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)						Female (With community break-up)					
	OC	BC	MBC	OBC	SC/ST	Total	OC	BC	MBC	OBC	SC/ST	Total
PG-I Year	-	3	-	-	1	4	1	10	5	-	5	21
PG-II Year	2	2	1	-	3	8	5	14	6	2	2	29
Ph.D.	1	1	1	-	-	3	-	1	-	-	-	1
Total						15						51

Grand Total: 66

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)						Female (With community break-up)					
	OC	BC	MBC	OBC	SC/ST	Total	OC	BC	MBC	OBC	SC/ST	Total
PG-I Year	-	3	-	-	1	4	1	10	5	-	5	21
PG-II Year	2	2	1	-	3	8	5	14	6	2	2	29
Ph.D	-	1	-	-	1	2	-	-	-	-	-	-
Total						14						50

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	692	37	729	5,80,376.80
Indian Journals	13	-	-	
International Journals	06	37	43	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M. Phil	National / International	National	International	Books/Materials	National	International
Dr. K. Balamurugan	-	-	-	-	5	-	4	8
Dr. S. Karutha Pandian	-	-	-	-	9	5	-	-
Prof. A. Veera Ravi	-	-	-	-	5	-	-	4
Prof. M. Ramesh	-	-	-	-	14	3	2	1
Prof. .K. Pandima Devi	2	-	-	-	7	1	1	2
Dr. S. Gowrishankar	-	-	-	-	3	1	-	5
Dr.V. Balasubramanian	-	-	-	-	-	-	-	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	DBT PG Biotechnology
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Title	DBT Supported M. Sc Biotechnology Programme			
Funding Agency	DBT			
Duration	5 Years			
Commencement on	2020			
Total Fund Allotted (Rs. Lakhs)	180			
Fund Released so far (Rs. Lakhs)	5121400			
Thrust Area(s)	Biotechnology			
Total No. of Project Personnel	01			
Progress / Status	Ongoing			
Remarks	Ongoing Academic Program			

7. Individual Projects

7. (a) Completed during 2022-23: ***Nil***

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
				Nil	

Total Number: 0

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. K. Balamurugan	2020	2023	ITC Bangalore	Identification and use of antiviral natural actives using <i>in silico</i> , <i>in vitro</i> and <i>in vivo</i> models	39.60 Lakhs
Dr. K. Balamurugan	2021	2024	DST SERB	Impact of specific metabolites during bacterial infection and their role in multigenerational adaptation	39.46 Lakhs
Dr. K. Balamurugan	2022	2023	RUSA	Development / Fabrication of bio-detector for biological sample analysis in microfluidic platform	20 Lakh
Dr. K. Balamurugan	2022	2023	RUSA	Development and Pharmaceutical composition comprising anti-miRNA antisense oligonucleotides against aging	2 Lakhs
Dr. K. Balamurugan	2022	2023	RUSA	Production and validation of commercially important natural food colorant from spirulina plantensis	2 Lakhs
Dr. K. Balamurugan	2022	2023	RUSA	Development and formulation of skin care night cream comprising gallic acid piperine against UV induced aging	2 Lakhs
Dr. K. Balamurugan	2022	2023	RUSA	Development of Nigella sativa active constituent based Oral Fast Dissolving	2 Lakhs

				Thin strips against neuronal disease	
Dr. K.Balamurugan	2022	2023	RUSA	Formulation of skin care product using Human sweat based bioactive principle(s)	2 Lakhs
Dr. A. Veera Ravi	2022	2023	RUSA 2.0	Bacterial cell to cell communication system	9.80 Lakhs
Dr. A. Veera Ravi	2022	2023	RUSA 2.0 EIR	Construction of novel bacterial- platelet membrane based fusion nanovesicle as a vehicle for carrying therapeutic cargos to target hypoxic tumors.	2 Lakhs
Dr. A. Veera Ravi	2022	2023	RUSA 2.0 EIR	Commercial cultivation of microalgae and fabrication of novel products- As an entrepreneurial venture and to evaluate its bioactive potential against microbial pathogens	2 Lakhs
Dr. M. Ramesh	2022	2023	RUSA 2.0-TBRP	Understanding the molecular response of finger millet during drought and salinity stress - A system biology approach	9.8 Lakhs
Dr. M. Ramesh	2020	2023	DAE-BRNS	Radiation induced enhancement of anticancer triterpenoids of <i>Nilgiranthus ciliatus</i>	23.81 Lakhs
Dr. K. Pandima Devi	2022	2023	RUSA	Translational Health Research for Human, Animal and Plant Systems	9.8 Lakhs
Dr. K. Pandima Devi	2023		RUSA-EIR	Eco-friendly herbal pesticide formulation against mealy bugs	3.75 Lakhs
Dr. K. Pandima Devi	2022	2023	ICMR	Evaluating the neuroprotective effect of Hesperidin Methyl Chalcone against Alzheimers disease through <i>in silico</i> , <i>in vitro</i> and <i>in vivo</i> approach	4.73 Lakhs
Dr. S. Gowrishankar	25.12.2020	24.12.2023	DST-SERB	Refocusing Nature's destroyer of bacteria - Phages and their lysins as promising therapy against infections associated with ESKAPE pathogens	38.94 Lakhs
Dr. S. Gowrishankar	2021	2024	ICMR, New Delhi	Identification of potential drug target(s) in <i>Streptococcus mutans</i> : an essential step for	21.09. Lakhs

				developing improved dental care products	
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Total Number: 18

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
NIL						

Total Number: 0

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	16.06.2022	DBT, Alagappa University	Prof. S.R. Prabakaran Dept. of Biotechnology, Bharathiar University Coimbatore	Evidence of natural Wolbachia infection Aedes aegyctic population and their distinct phylogenetic lineage among mosquitos	35
2	19.07.2022	DBT, Alagappa University	Dr. Padmanabhan Srinivasan Life Sciences Specialist, Thermo Fisher Scientific, California, USA	Opportunities beyond bench	19
3.	17.10.2022	DBT, Alagappa University	Dr. Christopher Gunasekaran Senior Scientist Assay Development Simens Healthineers, USA	Significant of Immunoassay in current in Vitro Diagnostic Industry	64
4.	16.11.2022	DBT, Alagappa University	Dr. S. Aravindh, Executive Director & Chief Scientific Officer, ELIES Biotech Pvt. Ltd., Erode, Tamil Nadu	Bioentrepreneurship Opportunities and Challenges in Lifescience Sector	63
5.	06.02.2023	DBT, Alagappa University	Dr. Chitra Tangavel, Scientist, Ganga Research Institute	Pattern of Metabolite expression in normal human intervertebral discs using untargeted metabolomics.	39

Total Number: 5

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
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Dr. K. Balamurugan	18th International Conference on Converging Microbiological Innovation from Application in Animal, Plant, Environment and Health care (ICCMIA-2023)	Department of Animal Science, Manonmaniam Sundaranar University, Tirunelveli and Indian Association of Applied Microbiologists (IAAM), India	January 27 and 28, 2023	Characterization of Antiinfective activities of Extracellular vesicles against candidate bacterial pathogens using the model host, <i>Caenorhabditis elegans</i> .	I
Dr. K. Balamurugan	18th International Conference on Converging Microbiological Innovation from Application in Animal, Plant, Environment and Health care (ICCMIA-2023)	Department of Animal Science, Manonmaniam Sundaranar University, Tirunelveli and Indian Association of Applied Microbiologists (IAAM), India	January 27 and 28, 2023	mir-61 involved in the control of lifespan extension and immune regulations by phytosterol supplementation and <i>E. aerogenes</i> infection in <i>Caenorhabditis elegans</i> .	I
Dr. K. Balamurugan	18th International Conference on Converging Microbiological Innovation from Application in Animal, Plant, Environment and Health care (ICCMIA-2023)	Department of Animal Science, Manonmaniam Sundaranar University, Tirunelveli and Indian Association of Applied Microbiologists (IAAM), India	January 27 and 28, 2023	Importance of candidate neurotransmitters on the chemosensory system in selecting aroma and taste of food- A study implemented in the model organism, <i>Caenorhabditis elegans</i> .	I
Dr. K. Balamurugan	18th International Conference on Converging Microbiological Innovation from Application in Animal, Plant, Environment and Health care (ICCMIA-2023)	Department of Animal Science, Manonmaniam Sundaranar University, Tirunelveli and Indian Association of Applied Microbiologists (IAAM), India	January 27 and 28, 2023	Loss of function of key proteins alters the neuro-immune signaling pathway of <i>Caenorhabditis elegans</i> during bacterial infection.	I
Dr. K. Balamurugan	18th International Conference on Converging Microbiological Innovation from Application in Animal, Plant, Environment and Health care (ICCMIA-2023)	Department of Animal Science, Manonmaniam Sundaranar University, Tirunelveli and Indian Association of Applied Microbiologists (IAAM), India	January 27 and 28, 2023	Investigation of protein regulations during <i>Acinetobacter baumannii</i> infection in <i>Caenorhabditis elegans</i> .	I
Dr. K. Balamurugan	18th International Conference on Converging	Department of Animal Science, Manonmaniam	January 27	Investigating the basis of inheritance during	I

	Microbiological Innovation from Application in Animal, Plant, Environment and Health care (ICCMIA-2023)	Sundaranar University, Tirunelveli and Indian Association of Applied Microbiologists (IAAM), India	and 28, 2023	host-pathogen interactions using animal model, <i>Caenorhabditis elegans</i> .	
Dr. K. Balamurugan	National Conference on Recent Trends in Microbial Biotechnology (RTMBT-2023)	Department of Marine Biotechnology, Bharathidasan University, Tiruchirappalli	24 February, 2023	Investigating the basis of Inheritance during Host-Pathogen Interactions using animal model, <i>Caenorhabditis elegans</i>	N
Dr. K. Balamurugan	3rd Indian C. elegans meeting	Trivandrum, Kerala, India	27th-30th September, 2022	Deciphering the importance of low dosage UV-A irradiation during bacterial infection in the model organism, <i>Caenorhabditis elegans</i>	N
Dr. K. Balamurugan	3rd Indian C. elegans meeting	Trivandrum, Kerala, India	27th-30th September, 2022	Investigation of microRNA role in pathogen induced senescence.	N
Dr. K. Balamurugan	DST-PURSE supported Satellite Symposia on Physical Sciences, Life Sciences, Chemical Sciences, and Mathematical-Statistical-Computational Sciences	Bharathiyar University, Coimbatore	13th to 15th September, 2022	Phytosterol-mediated increase in life-span of model system, <i>Caenorhabditis elegans</i>	N
Dr. K. Balamurugan	Asia-Pacific Worm Meeting-2022		18-20 July, 2022	Unraveling the importance of Extracellular Vesicles of <i>Caenorhabditis elegans</i> against candidate bacterial pathogen.	I
Dr. K. Balamurugan	21st World Congress of Food Science and Technology-Future of Food: Innovation, Sustainability & Health	International Union for Food Science and Technology in Marine Bay Sands, Singapore	31 October - 3 November 2022	Importance of neuronal receptors on selecting aroma and taste of food- A study implemented in the model organism, <i>Caenorhabditis elegans</i> .	I
Dr. A. Veera Ravi	4 th International conference on recent	Organized by Department of	05.01.2023,	Attended	I

	trends in microbiology (RTM-2023)	Microbiology, Alagappa University, Karaikudi.	06.01.2023		
Dr. A. Veera Ravi	Microbes & Society:Current trends & Future prospects- 62nd Annual International Conference of Association of Microbiologist of India (AMI) 2022	Organized by University of Mysore (UOM) CSIR - Central Food Technological Research Institute (CFTRI) DRDO - Defence Food Research Laboratory (DFRL) & Karnataka Science and Technology Academy (KSTA) JSS Academy of Higher Education and Research (JSS-AHER)	21.09.2022& 22.09.2022	Evaluation of antioxidant, antimicrobial activity and the wound healing action of the phenolic derivative	I
Dr. A. Veera Ravi	Microbes & Society:Current trends & Future prospects- 62nd Annual International Conference of Association of Microbiologist of India (AMI) 2022	Organized by University of Mysore (UOM) CSIR - Central Food Technological Research Institute (CFTRI) DRDO - Defence Food Research Laboratory (DFRL) & Karnataka Science and Technology Academy (KSTA) JSS Academy of Higher Education and Research (JSS-AHER)	21.09.2022& 22.09.2022	Enzymatic characterization of active probiotics and evaluating its anti-quorum sensing potential against aquatic pathogens	I
Dr. A. Veera Ravi	Microbes & Society:Current trends & Future prospects- 62nd Annual International Conference of Association of Microbiologist of India (AMI) 2022	Organized by University of Mysore (UOM)CSIR - Central Food Technological Research Institute (CFTRI) DRDO - Defence Food Research Laboratory (DFRL) & Karnataka Science and Technology Academy (KSTA) JSS Academy of Higher Education and Research (JSS-AHER)	21.09.2022& 22.09.2022	Assessment of antimicrobial, antibiofilm and antioxidant activities of herbal extract against bacterial and fungal pathogens	I

Dr. M. Ramesh	International Conference on Multidisciplinary Approach on “Conservation of Nature and Traditional Ayush Medicine”	William Research Centre, Kanyakumari	14, December 2022	Hairy root culture- A tool to enhance high value phytochemicals	I
Dr. M. Ramesh	Delivered Lecture on the National Workshop on “Tools and Techniques in Plant Science Research”	Department off Botany, University of Kerala, Thiruvananthapuram	16, January 2023	In Vitro Conservation & Hairy root culture induction in important medicinal plants”	N
Dr. M. Ramesh	Delivered Lecture on National Workshop on Plant Tissue Culture and Genetic Engineering Techniques-BIOGAXIA	Department of Microbial Biotechnology, Bharathiar University, Coimbatore	16, March 2023	Enhancement of commercially important secondary metabolites through hairy root technology and elicitation	N
Dr. K. Pandima Devi	National Conference on Phytomedicine, Current challenges and Future perspectives (NCPM - 2023),	Department of Botany, Bharathiar University, Coimbatore	5th and 6th January 2023	S. Jafni, S. Sathya, M. Arunkumar, C. Kiruthiga, M. Jeyakumar and K. Pandima Devi. Evaluation of anti-Alzheimer’s effect of flavonoid derivative in Aβ (25-35) induced neurotoxicity.,.	N
Dr. K. Pandima Devi	International Conference on Molecular Medicine and Therapeutics (ICMT -2023),	Department of Biochemistry and Biotechnology, Annamalai University, Chidambaram	7th - 9th January 2023	S. Jafni, S. Sathya, M. Arunkumar, C. Kiruthiga, M. Jeyakumar and K. Pandima Devi. Deciphering the neuroprotectant property of flavonoid derivative in Aβ (25-35) mediated Alzheimer’s Disease conditions.,.	I
Dr. K. Pandima Devi	International Conference on Innovation and Applications in Biomedical and Health Sciences(ICIACHS-2023),	PG & Research Department of Biotechnology and Bioinformatics, Holy Cross College, Tiruchirapalli	23 rd - 25 th January, 2023	Nagakanni Muthuvenugopal, Pandima Devi Kasi. Unveiling the Differentially Expressed Genes and Therapeutics Using In silico	I

				Approaches Against Early Stage Non-Small Cell Lung Cancer.	
Dr. S. Gowrishankar	“Recent Trends in Microbiology (RTM-2023)”	Organized by the Department of Microbiology, Alagappa University, Karaikudi	05 th & 6 th , January 2023.	“Isolation and characterization through physiological and genomic methods of novel phage PAP-1 and evaluation of its therapeutic efficacy against <i>Pseudomonas aeruginosa</i> ”	I
				“Mechanistic insights on anticandidal efficacy of 3-Bromopyruvate and its formulation as vaginal cream in effective prevention of vulvovaginal candidiasis in mice model”	I
				“Anticariogenic potential of marine macroalgae - <i>Padina boergesenii</i> towards oral pathogen - <i>Streptococcus mutans</i> ”	I
Dr. S. Gowrishankar	International Conference on Infectious Diseases & Advances in Microbial Technology (MICROSUMMIT-2022)	Organized by the Department of Microbiology in association with JMM- Microbiology Society, UK at Saveetha Dental College & Hospital, Chennai, Tamil Nadu	August 05 th & 6 th , 2022.	“Bacteriophage therapy as promising alternative to combat <i>Enterobacter aerogenes</i> infection: an <i>in vitro</i> and <i>in vivo</i> study” (Participated and own “Best Paper Award” for the paper)	I
				“Exploration of Nature’s destroyer of MDR <i>Pseudomonas aeruginosa</i> - a	I

				novel bacteriophage PAP-1”	
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Total Number:27

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. K. Balamurugan	Distinct global metabolomic profile of the model organism <i>Caenorhabditis elegans</i> during the interaction of <i>Staphylococcus aureus</i> and <i>Salmonella enterica</i> Serovar Typhi	Molecular Omics [Publisher: Royal Society of Chemistry, London] (,19, 574-584, 2023)	4.212	I
Dr. K. Balamurugan	A systematic review on impact of SARS-CoV-2 infection.	Microbiological Research (127364, 2023)	5.07	I
Dr. K. Balamurugan	<i>Cronobacter sakazakii</i> cue for the attraction and its impact on the immunity of <i>Caenorhabditis elegans</i> .	ASM Infection and Immunity (90(12), e00281-22, 2022)	3.441	I
Dr. K. Balamurugan	Streptavidin Fe ₂ O ₃ -gold nanoparticles functionalized theranostic liposome for antibiotic resistant bacteria and biotin sensing	Biosensors and Bioelectronics (219, 114849, 2023)	12.54	I
Dr. K. Balamurugan	Reduced Reelin Expression Induces Memory Deficits through Dab-1/ NMDAR Signaling Pathway: <i>Cronobacter sakazakii</i> Infection in a Rat Model of Experimental Meningitis	Developmental Neuroscience (44(6), 547-556, 2022)	3.421	I
Dr. A. Veera Ravi	Alexpandi, R., Abirami, G., Murugesan, B., Durgadevi, R., Swasthikka, R. P., Cai, Y., ... & Ravi, A. V. (2023). Tocopherol-assisted magnetic Ag-Fe ₃ O ₄ -TiO ₂ nanocomposite for photocatalytic bacterial-inactivation with elucidation of mechanism and its hazardous level assessment with zebrafish model. Journal of Hazardous Materials, 442, 130044.	Journal of Hazardous Materials	14.224	I
Dr. A. Veera Ravi	Abirami, G., Alexpandi, R., Sudhin, S., Durgadevi, R., Roshni, P. S., Kumar, P., & Ravi, A. V. (2023). Pyrogallol downregulates the expression of virulence-associated proteins in	International Journal of Biological Macromolecules	8.025	I

	Acinetobacter baumannii and showing anti-infection activity by improving non-specific immune response in zebrafish model. International Journal of Biological Macromolecules, 226, 853-869.			
Dr. A. Veera Ravi	Roshni, P. S., Alexpandi, R., Abirami, G., Durgadevi, R., Cai, Y., Kumar, P., & Ravi, A. V. (2023). Hesperidin methyl chalcone, a citrus flavonoid, inhibits Aeromonas hydrophila infection mediated by quorum sensing. Microbial Pathogenesis, 177, 106029.	Microbial Pathogenesis	3.848	I
Dr. A. Veera Ravi	Angusamy, A., Balasubramanian, V., Arunmurugan, B., Arunachalam, K., Issac Abraham, S. V. P., Murugesan, S., ... & Arumugam, V. R. (2023). Anti-infective potential of plant-derived quorum sensing inhibitors against multi-drug resistant human and aquatic bacterial pathogens. World Journal of Microbiology and Biotechnology, 39(6), 147.	World Journal of Microbiology and Biotechnology	4.253	I
Dr. A. Veera Ravi	Palanivel, V., Hong, S. C., Arumugam, V. R., Subpiramaniyan, S., Yi, P. I., Jang, S. H., ... & Park, J. S. (2023). One-step phyto-mediated fabrication of silver nanoparticles and its anti-microbial properties. ADVANCES IN NANO RESEARCH, 14(4), 391-397.	Advances in Nano Research	9.539	I
Dr. M. Ramesh	Multi-Omics and integrative approach towards understanding salinity tolerance in rice: A review.	Biology (MDPI)	5.168	I
Dr. M. Ramesh	Global Integrated Genomic and Transcriptomic Analyses of MYB Transcription Factor Superfamily in C3 Model Plant Oryza sativa (L.) Unravel Potential Candidates Involved in Abiotic Stress Signaling.	Frontiers in Genetics	4.772	I

Dr. M. Ramesh	Jasmonates in plant growth and development and elicitation of secondary metabolites: An updated overview.	Frontiers in Plant Science	6.627	I
Dr. M. Ramesh	Expressing OsSAP8, a Zinc-Finger Associated Protein Gene, Mitigates Stress Dynamics in Existing Elite Rice Varieties of the 'Green Revolution'.	Sustainability (MDPI)	3.889	I
Dr. M. Ramesh	Unraveling the multi-targeted curative potential of bioactive molecules against cervical cancer through integrated omics and systems pharmacology approach.	Scientific Reports (Nature)	4.996	I
Dr. M. Ramesh	Transcriptomics, cheminformatics, and systems pharmacology strategies unveil the potential bioactives to combat COVID-19.	Molecules (MDPI)	4.927	I
Dr. M. Ramesh	Conventional and omics approaches for understanding the abiotic stress response in cereal crops—an updated overview.	Plants (MDPI)	4.658	I
Dr. M. Ramesh	Assessing the Anti-inflammatory Effects of Bacopa-Derived Bioactive Compounds Using Network Pharmacology and In Vitro Studies. ACS omega. 2022 Oct 30;7(44):40344-54.	ACS omega (American Chemical Society)	4.132	I
Dr. M. Ramesh	Improved in vitro regeneration, genetic fidelity analysis, antioxidant potential, and hairy root induction of <i>Justicia gendarussa</i> Burm. F.	Plant Biotechnology Reports (Springer)	2.496	I
Dr. M. Ramesh	Application of CRISPR/Cas system in cereal improvement for biotic and abiotic stress tolerance. <i>Planta</i> .	<i>Planta</i> (Springer)	4.54	I
Dr. M. Ramesh	Identification of QTL Associated with AgroMorphological and Phosphorus Content Traits in Finger Millet under Differential Phosphorus Supply via Linkage Mapping.	Agriculture (MDPI)	3.6	I
Dr. M. Ramesh	Biostimulants and their role in improving plant growth under drought and salinity.	Cereal Research Communications (Springer)	1.6	I

Dr. M. Ramesh	Physiological, biochemical and molecular responses of finger millet (<i>Eleusine coracana</i>) genotypes exposed to short-term drought stress induced by PEG-6000.	South African Journal of Botany (Elsevier)	3.111	I
Dr. M. Ramesh	Methyl jasmonate and salicylic acid as powerful elicitors for enhancing the production of secondary metabolites in medicinal plants: an updated review.	Plant Cell, Tissue and Organ Culture (Springer)	3.0	I
Prof. K. Pandima Devi	Das M, Devi KP, Belwal T, Devkota HP, Tewari D, Sahebnaasagh A, Nabavi SF, Khayat Kashani HR, Rasekhian M, Xu S, Amirzadeh M. Harnessing polyphenol power by targeting eNOS for vascular diseases.. 2023 May 30;63(14):2093-118.	Critical Reviews in Food Science and Nutrition	10.2	I
Dr. K. Pandima Devi	Chandramohan K, Balan DJ, Devi KP, Nabavi SF, Reshadat S, Khayatkashani M, Mahmoodifar S, Filosa R, Amir Khalili N, Pishvaei S, Aval OS. Short interfering RNA in colorectal cancer: is it wise to shoot the messenger?.. 2023 Apr 1:175699.	European Journal of Pharmacology	5.19	I
Dr. K. Pandima Devi	Antoniraj MG, Devi KP, Berindan-Neagoe I, Nabavi SF, Kashani HR, Aghaabdollahian S, Afkhami F, Jeandet P, Lorigooini Z, Khayatkashani M, Nabavi SM. Oral microbiota in cancer: Could the bad guy turn good with application of polyphenols?.. 2022 Dec 13:1-63.	Expert reviews in molecular medicine	6.2	I
Dr. K. Pandima Devi	Jeyakumar M, Sathya S, Gandhi S, Tharra P, Aarthi M, Balan DJ, Kiruthiga C, Baire B, Singh SK, Devi KP. α -bisabolol β -D-fucopyranoside inhibits β -amyloid (A β) 25-35 induced oxidative stress in Neuro-2a cells via antioxidant approaches.. 2022 Oct 1;121:493-503.	Process Biochemistry	4.4	I
Dr. K. Pandima Devi	Antoniraj, M. G., Dhayanandamoorthy, Y., Kumar, P., Kandasamy, R., Balan, D. J., & Devi, K. P.	Materials Today Communications	3.8	I

	(2022). Design and evaluation of redox responsive disulfide containing resveratrol loaded nanocarrier anti-cancer activity in the MDA-MB-231 cell line., 32, 103873			
Dr. K. Pandima Devi	Jeyakumar, M., Sathya, S., Gandhi, S., Tharra, P., Aarthi, M., Balan, D. J., ... & Devi, K. P. (2022). α -bisabolol β -D-fucopyranoside inhibits β -amyloid (A β) 25-35 induced oxidative stress in Neuro-2a cells via antioxidant approaches. 121, 493-503 [Elsevier]	Process Biochemistry	4.4	I
Dr. K. Pandima Devi	Balan DJ, Das M, Sathya S, Kiruthiga C, Jeyakumar M, Antoniraj MG, Devi KP. Chitosan based encapsulation increased the apoptotic efficacy of thymol on A549 cells and exhibited non toxic response in swiss albino mice. 202, 620-631 [Elsevier]	International Journal of Biological Macromolecules	8.2	I
Prof. S. Karutha Pandian	Multi-Omics and Integrative Approach towards Understanding Salinity Tolerance in Rice: A Review	MDPI Biology	4.2	I
Prof. S. Karutha Pandian	Biofilm and hyphal inhibitory synergistic effects of phytoactives piperine and cinnamaldehyde against <i>Candida albicans</i>	Medical Mycology	3.747	I
Prof. S. Karutha Pandian	Rapid-killing efficacy substantiates the antiseptic property of the synergistic combination of carvacrol and nerol against nosocomial pathogens	Archives of Microbiology	2.667	I
Prof. S. Karutha Pandian	In Vitro and In Vivo Anti-infective Potential of Thymol Against Early Childhood Caries Causing Dual	Frontiers in Pharmacology	5.988	I
Prof. S. Karutha Pandian	Proteomic profiling spotlights the molecular targets and the impact of the natural antivirulent umbelliferone on stress response, virulence factors, and the quorum sensing network of <i>Pseudomonas aeruginosa</i>	Frontiers in Cellular and Infection Microbiology	6.073	I

Prof. S. Karutha Pandian	Synergistic Interaction of Piperine and Thymol on Attenuation of the Biofilm Formation, Hyphal Morphogenesis and Phenotypic	Women in Biofilms 2021	-	I
Prof. S. Karutha Pandian	Alteration of Cell Membrane Permeability by Cetyltrimethylammonium Chloride Induces Cell Death in Clinically Important <i>Candida</i> Species	International Journal of Environmental Research and Public Health	4.614	I
Prof. S. Karutha Pandian	Correction to: Antibacterial activity of 2-hydroxy-4-methoxybenzaldehyde and its possible mechanism against <i>Staphylococcus aureus</i>	Journal of Applied Microbiology	4.059	I
Prof. S. Karutha Pandian	The Anti-Biofilm Potential of Linalool, a Major Compound from <i>Hedychium larsenii</i> , against <i>Streptococcus pyogenes</i> and Its Toxicity Assessment in <i>Danio rerio</i>	MDPI Antibiotics	4.8	I
Dr. S. Gowrishankar	Antibacterial activity of 2-hydroxy-4-methoxybenzaldehyde and its possible mechanism against <i>Staphylococcus aureus</i> .	<i>Journal of Applied Microbiology</i> doi: 10.1093/jambio/txad144. (Accepted)	4.0	I
Dr. S. Gowrishankar	Alteration of Cell Membrane Permeability by Cetyltrimethylammonium Chloride Induces Cell Death in Clinically Important <i>Candida</i> Species.	<i>International Journal of Environmental Research and Public Health</i> . 20(1), p.27. DOI: https://doi.org/10.3390/ijerph20010027	4.614	I
Dr. S. Gowrishankar	Heteroleptic pincer palladium (II) complex coated orthopedic implants impede the Abal/AbaR quorum sensing system and biofilm development by <i>Acinetobacter baumannii</i> .	<i>Biofouling</i> [Taylor & Francis] 29:1-11. DOI: doi.org/10.1080/08927014.2021.2015336.	3.209	I

Total Number: 43

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
<u>Largia</u> MJV, Shilpha J, Satish L, <u>Kumara Swamy</u> M and M. Ramesh	Elicitation: An Efficient Strategy for Enriched Production of Plant Secondary Metabolites. In: Phytochemical Genomics, Swamy, M.K., Kumar, A. (eds), Springer Singapore, pp 477-497. https://doi.org/10.1007/978-981-19-5779-6_17 .	Springer Singapore, ISBN 978-981-19-5778-9

Shilpha J, <u>Largia MJV</u> , <u>Ramesh Kumar R</u> , <u>Satish L</u> , <u>Kumara</u> <u>Swamy M</u> and M. Ramesh	Hairy Root Cultures: A Novel Way to Mass Produce Plant Secondary Metabolites. In: Phytochemical Genomics, Swamy, M.K., Kumar, A. (eds) ,Springer Singapore, pp 417-445. https://doi.org/10.1007/978-981-19-5779-6-17 .	Springer Singapore, ISBN 978-981-19-5778-9
Babu GA, Christas KM, Kowsalya E, and M Ramesh, Sohn S.I, and Pandian S	Improved Sterilization Techniques for Successful In Vitro Micropropagation. In: Commercial Scale Tissue Culture for Horticulture and Plantation Crops (pp 1-21) doi: 10.1007/978-981-19-0055-61	Springer Singapore, ISBN 978-981-19-0054-9
TJ Sushmitha, Meora Rajeev, Shunmugiah Karutha Pandian	Marine biofilms: Bacterial diversity and dynamics." In <i>Understanding Microbial Biofilms</i> , pp. 3-21.	Academic Press, 2023. ISBN: 978-0-323-99977-9
Nagaiah, Hari Prasath, Karthikeyan Kandaswamy, Arumugam Priya, Thirupathi Kasthuri, and Shunmugiah Karutha Pandian.	"Biofilms associated with biomedical implants and combating therapies." In <i>Understanding Microbial Biofilms</i> , pp. 335-353.	Academic Press, 2023. ISBN: 978-0-323-99977-9
Priya, Arumugam, Hari Prasath Nagaiah, Nambiraman Malligarjunan, and Shunmugiah Karutha Pandian. Academic Press, 2023.	"Oral biofilms: Architecture and control." In <i>Understanding Microbial Biofilms</i> , pp. 485-507.	Academic Press, 2023. ISBN: 978-0-323-99977-9
Rani, Augustus Akshaya, Samsudeen Malik Basha, Kannan Dheerka Darsha, Christudoss Abisha Christy, Hari Prasath Nagaiah, Thirupathi Kasthuri, and Shunmugiah Karutha Pandian.	"Plant growth promoting Rhizobacteria and their biofilms in promoting sustainable agriculture and soil health." In <i>Understanding Microbial Biofilms</i> , pp. 629-647.	Academic Press, 2023. ISBN: 978-0-323-99977-9
Kasthuri, Thirupathi, Singh Dikshant, Singhal Hardik, Muruganandam Nandhakumar, Sivaraj Barath, and Shunmugiah Karutha Pandian.	"Small regulatory RNAs in microbial pathogenesis and biofilm formation: An emerging role as potential drug targets." In <i>Understanding Microbial Biofilms</i> , pp. 373-394.	Academic Press, 2023. ISBN: 978-0-323-99977-9
Das M, Devi KP (2022).	The Beneficial Role of Natural Antioxidants in Alleviating Neuroinflammatory Disorders Including Neurodegeneration.	<i>Reference Series in Phytochemistry. Plant Antioxidants and Health</i> . Plant Antioxidants and Health. Pages 599-618. ISBN : 978-3-030-78159-0 [Springer]

Malligarjunan, N., ^ψ , Sangavi, R ^ψ , and Gowrishankar, S* (2023)	Antibiofilm activity of Postbiotics. In: Dharumadurai D. (eds) "Protocol Book on POSTBIOTIC"	Springer Protocols Handbooks. Humana, New York, NY.
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Total Number: 10

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
Nil		

Total Number: 0

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. K. Balamurugan	Outstanding Researcher Award-2022	Alagappa University	
Dr. K. Balamurugan	Travel Grant: NIG-JOINT-I, NIG Research Promotion Team, Japan	NIG Japan	

13. Details of Patent / IPR during 2022-23

S. No	Name of the Faculty	Title	Inventors	Application	Filing Date	Status
1.	Dr. K. Balamurugan	A supplement composition	Muthubharthi B. C. and Balamurugan K.	202341021221	24.03.2023	Filed
2.	Dr. K. Balamurugan	A composition for anti-aging and process for the preparation of the composition thereof	Muthubharthi B. C. and Balamurugan K.	202341021222	24.03.2023	Filed
3.	Dr. K. Balamurugan	An age defying composition	Muthubharthi B. C. and Balamurugan K.	202341021223	24.03.2023	Filed
4.	Dr. K. Balamurugan	A nutritional composition and implementations thereof	Muthubharthi B. C., Mounish B.S.C., Subalakshmi K. P and Balamurugan K.	202341021224	24.03.2023	Filed
5.	Dr. K. Balamurugan	An anti aging composition	Muthubharthi B. C., Mounish B.S.C. and Balamurugan K.	202341021225	24.03.2023	Filed
6.	Dr. S. KaruthaPandian	Antibiofilm composition and preparation thereof	Kasthuri Thirupathi, Pandian SK, Hari Prasath N, Swetha TK, Beema Shafreen R and Alagu Lakshmi S	Application No: 202241054402	22.09.2022	Filed
7.	Dr. S. KaruthaPandian	A phytochemical composition for bacterial biofilms and implementations thereof	Kasthuri T, Pandian SK, Hari Prasath N, Alagu Lakshmi S, Beema Shafreen R and Swetha TK	Application No: 202241054403	22.09.2022	Filed
8.	Dr. S. KaruthaPandian	Antibiofilm combination comprising phytochemicals	Kasthuri T, Pandian SK, Hari Prasath N, Beema Shafreen R, Alagu Lakshmi S and Swetha TK	Application No: 202241054406	22.09.2022	Filed

9.	Dr. S. KaruthaPandian	Composition for biofilm inhibition and process thereof	Kasthuri T, Pandian SK, Hari Prasath N, Alagu Lakshmi S, Beema Shafreen R and Swetha TK	Application No: 202241054405	22.09.2022	Filed
10.	Dr. S. KaruthaPandian	An antimicrobial composition for oral care, and implementations thereof	Hari Prasath N, Karthikeyan K, Priya A, Kasthuri T, Sushmitha TJ and Pandian SK	Application No: 202241055116	26.09.2022	Filed
11.	Dr. S. Gowrishankar	Anti-biofilm composition and method of preparation thereof	Jothi R, Gowrishankar S, Prasath KG and Pandian SK	Application No.: 202141026689	Filed on 28.07.2021 Published on: 16.12.2022	Published
12.	Dr. S. Gowrishankar	Anti-bacterial composition, process for preparing and implementation thereof	Sangavi, R, Jothi R, Gowrishankar S, Pandian SK	Application No.: 202241011110	Filed on 01.03.2022	Filed

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs. Lakhs)	Outcome
Dr. K. Balamurugan	R & D	ITC Bangalore	39.60 Lakhs	

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10.03.2023 to 12.03.2023	VEP	T. Soorakudi	26
20.05.2023	PTA	DBT, II nd Floor, Conference Hall	25
20.05.2023	Alumni	DBT, II nd Floor, Conference Hall	25

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	1	RUSA (AVR)
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	2	UGC
Others (if any)	11	DBT-HRD

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc.,	04	Rs. 25000/-

Ph.D	13	Rs. 120000/-
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18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	13927 sq. meter	Laptops	7	Wi-Fi unit	4
Air Conditioners	43	LCD projector	04	Podium	3
Generator/Inverter	01	Xerox machine	02	Interactive board	2
Fax Machines	01	Printers	09	-	-
Computers	57	Phones (including intercom)	17	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
ELISA READER	3,36,300
GCMS Accessories	1,79,715

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Nil	

20. Special Features of the Department / Centre / College

xix.	Many students of the Department have cleared competitive exams such as DBT-JRF, CSIR-JRF-NET, GATE, ICAR-NET, and SET
xx.	Many of the full time Ph.D., scholars are availing Fellowships from agencies such as RUSA 2.0, DST, DBT, UGC, etc.,
xxi.	All the Faculty members are undertaking sponsored research Projects
xxii.	The Department houses a DBT, Govt. of India funded Bioinformatics Centre as National Facility
xxiii.	The Department has published 43 research papers in peer reviewed International journals with an average impact factor of 5.03
xxiv.	The Department has been nationally recognized by DBT-HRD for Supporting M.Sc., Biotechnology (2020-2025).

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Importance is given to practicals, summer training and project work training which paves the way for better placement
ii	Scholars and students are being involved in industrial oriented projects
iii	Many National and International journals are subscribed to the Department Library and access through e-journals via UGC-INFONET

21. DEPARTMENT OF ANIMAL HEALTH AND MANAGEMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/Leaving
Dr. B. Vaseeharan	Professor and Head	M.Sc., M.Phil., Ph.D., D.Sc.,	26.05.2008
Dr. P. Srinivasan	Professor	M.Sc., Ph.D.,	31.07.2015
Dr. N. M. Prabhu	Associate Professor	M.Sc., Ph.D.,	30.05.2008
Dr. M. Biruntha	Assistant Professor	M.Sc., M.Ed., M.Phil., Ph.D.,	30.01.2016
Dr. V. Nithya	Assistant Professor	M.Sc., M.Phil., M.B.A., Ph.D	30.01.2016
Dr. P. Kumar	Assistant Professor	M.Sc., Ph.D.,	30.01.2016

Total Number: 6 No. of faculty with Ph.D: 6 No of faculty with IT Skills: 6

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
N. Alagappan	Office Assistant	SSLC

Total Number: 1 No. of Non-teaching Staff with IT skills: Nil

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	3	-	1	-	1	1	-	6
Addition during 2022-23 Nil									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	1	-	-	-	-	1
Addition during 2022-23	-	-	-	-	-	-	-	-	-

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Zoology	ii	M.Phil. Zoology
iii	Ph.D. Zoology	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC/BCM	SC/ST	OC	BC	MBC/BCM	SC/ST	
M.Sc Zoology	92	-	02	03	01	-	14	13	04	37
M. Phil Zoology	-	-	-	-	-	-	-	-	-	-
Total	92	-	02	03	01	-	14	13	04	37

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Zoology	1	3	3	2	1	5	7	4	26
Total	1	3	3	2	1	5	7	4	26

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
-	-	-	-	-	-	-	-	-	-

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	1	-	-	-	-	-	-	01

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	01	-	-	-	04	-	-	05
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	05

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
M.Sc Zoolgy	-	-	-	-	-	-	-	-	-

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	02	03	01	06	-	14	13	04	31
PG-II Year	01	03	03	02	09	01	05	07	04	17
M. Phil.	-	01	-	-	01	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	01	06	06	03	16	01	19	20	08	48

Grand Total: 48

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	01	01	01	03	-	13	13	04	30
PG-II Year	01	03	03	02	09	01	05	07	04	17
M.Phil.	-	01	-	-	01	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	01	05	04	03	13	01	18	20	08	47

4. Books/ Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	Nil	Nil	Nil	-
Indian Journals	Nil	Nil	Nil	
International Journals	Nil	Nil	Nil	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. B. Vaseeharan	2	-	-	-	24	05	-	01
Dr. P. Srinivasan	-	-	-	-	-	-	02	04
Dr. N. M. Prabhu	03	-	-	-	05	-	01	04
Dr. M. Biruntha	-	-	-	-	07	03	02	04
Dr. V. Nithya	-	-	-	-	02	-	-	03
Dr. P. Kumar	01	-	-	-	15	01	-	05

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	Nil			
Title	Nil			
Funding Agency	Nil			
Duration	Nil			
Commencement on	Nil			
Total Fund Allotted (Rs. Lakhs)	Nil			
Fund Released so far (Rs. Lakhs)	Nil			
Thrust Area(s)	Nil			
Total No. of Project Personnel	Nil			
Progress / Status	Nil			
Remarks	Nil			

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
	-	-	-	-	-

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.B.Vaseeharan	2022	till date	RUSA 2.0 - Phase -II	Evaluation and commercialization of collagen based ZnO curcumin incorporated smart wound dressing device for wound healing	4,31,000
Dr.B.Vaseeharan	2022	till date	RUSA 2.0 EIC Hub	Production of plant based nanogel for diabetic wound healing activity	2,00,000
Dr.P.Srinivasan	2022	till date	RUSA 2.0 - Phase -II	Characterization of vibrio phage from aquatic environs(Phage therapy)	4,31,000
Dr.N.M.Prabhu	2022	till date	RUSA 2.0 - Phase -II	Isolation of therapeutic potential sulfated polysaccharides from marine macroalgae for Human and Animal Health	4,31,000
Dr.N.M.Prabhu	2022	till date	RUSA-EIR	Standardization of isolation techniques for commercial production of fucoidan and investigation of their biological activity	12,.88,000
Dr.N.M.Prabhu	2022	till date	RUSA-EIR	Formulation of seaweed base instant soup mixture for human consumption	2,00,000
Dr.N.M.Prabhu	2022	till date	RUSA-EIR	Finfish species specific biofloc formulation for aquaculture application	2,00,000
Dr.M.Biruntha	2022	till date	RUSA 2.0 - Phase -II	Fungicidal activity of Humic and Fulvic acid fraction isolated from the vermiproduct against human pathogen Malassezia species	4,31,000
Dr.V.Nithya	2022	till date	RUSA 2.0 - Phase -II	Cytotoxic Effects of Indigenous Cow ark with Herbal Bioenhancer on Hepatocellular Carcinoma	4,31,000
Dr.V.Nithya	2022	till date	EIR Hub of RUSA 2.0	Diversification of dairy farming in rural areas of Tamil Nadu by promoting sustainable value-added products of Polyunsaturated fatty acids from cow milk	1,87,500
Dr.P.Kumar	2022	till date	RUSA 2.0 - Phase -II	Development of evidence - based nanomedicine targeting human breast cancer cell line(s). (PI)	4,31,000
Dr.P.Kumar	2022	till date	EIR Hub of RUSA 2.0	Development of Silica based nanotheranostics system.	5,12,000

Total Number: 51,73, 500

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	-	-	-	-	-	-

Total Number:

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
	Nil		Nil		Nil

Total Number:

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.B.Vaseeharan	BactiVac-Microbiology Society Meeting	University of Birmingham , UK	27-28 February 2023	Immune analysis in juvenile Cyprinus carpio upon experimental infection with heat killed Aeromonas hydrophila through Artemia salina bio-encapsulation	International
Dr.P.Srinivasan	4th International conference on Recent Trends on Microbiology (RTM-2023)	Alagappa university	5th and 6th Jan, 2023	Comparative biological significance of docosahexaenoic acid and eicosapentaenoic acid with omega-3 fatty acid extracted from Belone belone skin	International
Dr.P.Srinivasan	International Conference on Consortium of Universal Research Erudition(iCURE) in Hybrid mode	(iCURE)	3-6th February, 2023.	Biological significance of omega-3 fatty acids extracted from the skin of Belone belone from Thondi offshore, India	International
Dr.P.Srinivasan	International Conference on Consortium of Universal Research Erudition(iCURE) in Hybrid mode	(iCURE)	3-6th February, 2023	Biological potential bio-based Squid ink silver nanoparticles with particular regard to antibacterial, antioxidant, anticancer and toxicity study	International

Dr.P.Srinivasan	Patenting and collaborations with industries	Industry And Consultancy Wing and University Business Collaboration Centre, Alagappa university	January 30th, 2023	Attended	International
Dr.P.Srinivasan	4th International conference on recent trends in microbiology	Alagappa university, Department of Microbiology	January 5th and 6th, 2023	Attended	International
Dr.P.Srinivasan	Orientation Program	Tamil Nadu State NSS Cell, Chennai	24.03.2023 25.03.2023	Attended	International
Dr.N.M.Prabhu	4 th International Conference on Recent Trends in Microbiology (RTM-2023)	Department of Microbiology, Alagappa University	5 th and 6 th January 2023 -	Attended	International
Dr.N.M.Prabhu	One-day Workshop on Poster Exhibition of Innovative Ideas and Display of Prototype Device-Innovation Ambassador Linkage Organized	Institution's Innovation Council (IIC) and Higher Education Innovation Cell (HEIC), Alagappa University	30 th November 2022	Attended	International
Dr.N.M.Prabhu	Workshop on naturopathy healing system conducted online to bring awareness about the self-healing process in humans with the help of nutrition, diet and power breathing.	Online mode	18 th September 2022	Attended	International
Dr.N.M.Prabhu	UGC-Sponsored Webinar on Changing Role of Teachers: NEP (2020) Perspectives	Online mode	8 th September 2022	Attended	International
Dr.N.M.Prabhu	UGC-Sponsored Webinar on 21 st Century Education: Changing Role of Teachers	Online mode	7 th September 2022	Attended	International
Dr.M.Biruntha	12 th National Conference on Natural Sciences	Bose Science Society, Pudukkottai	28.02.2023	Ecotoxic Effect of Pollutants on Earthworms: A Study on	International

				Bioaccumulation, Antioxidant Enzyme Activity, And Chemical Composition of Contaminated Tissues	
Dr.M.Biruntha	4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	organized by Department of Microbiology, Alagappa University, Karaikudi	05-01.2023 - 06.01.2023	Attended	International
Dr.M.Biruntha	Journal Citation Reports Certificate-online	Journal Citation Reports (JCR) Certification Series-2022, Clarivate	10 th August, 2022	Attended	International
Dr.M.Biruntha	One day national level workshop	Patenting and Collaborations with Industries organized by Industry and Consultancy wing & University Business Collaboration Centre, ALU	30 th January, 2023	Attended	International
Dr.M.Biruntha	Seven days National level faculty development	Inclusive Procedures and Processes for NAAC Assessment and Accreditation conducted by A.C.T Academy, Tamilnadu	24.04.2023 to 30.04.2023	Attended	International
Dr.M.Biruntha	5 Day National Level Lecture Series on Energy Conversion and Storage”	Faculty Development Program, organized by the Department of Physics, School of Advanced	24th to 28th July, 2023 in virtual mode	Attended	International

		Sciences (SAS), VIT-AP University, Amaravati, Andhra Pradesh, India from			
Dr.V.Nithya	RTM-2023	Department of microbiology Alagappa university held	5th and 6th January 2023.	In vitro anticancer activity of Alpha linolenic acid against cervical cancer cells	International
Dr.V.Nithya	RTM-2023	Department of microbiology Alagappa university held	5th and 6th January 2023.	Effect of Pedalium murex for anticancer potential against hepatic carcinoma cells	International
Dr.V.Nithya	RTM-2023	Department of microbiology Alagappa university held	5th and 6th January 2023.	Biodiesel Production from Marine algae Gracilaria salicornia using Transesterification	International
Dr.P.Kumar	4th International Conference on Recent Trends in Microbiology (RTM - 2023)	organized by Department of Microbiology, Alagappa University, Karaikudi	05-01.2023 - 06.01.2023	Ascorbic acid mediated synthesis of silicon quantum dots targeting intrinsic subtypes of breast cancer cells	International
Dr.P.Kumar	4th International Conference on Recent Trends in Microbiology (RTM - 2023)	organized by Department of Microbiology, Alagappa University, Karaikudi	05-01.2023 - 06.01.2023	Optimization of surfactant concentration to yield highly stable graphene dispersion with anti-cancer property	International
Dr.P.Kumar	4th International Conference on Recent Trends in Microbiology (RTM - 2023)	organized by Department of Microbiology, Alagappa University, Karaikudi	05-01.2023 - 06.01.2023	Eco-toxicological assessment of paracetamol utilizing Hydra as a model organism	International
Dr.P.Kumar	ACS Science Talks on Affordable clean water using advanced materials	American Chemical Society	30th November, 2022.	Attended	International
Dr.P.Kumar	National Conference on Recent Advances in Structural Biology	Department of Biotechnology and	4th & 5th November, 2022.	Attended	International

		Microbiology, National College (Autonomous), Tiruchirappalli during			
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Total Number:25

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.B.Vaseeharan	Combined toxic effects of environmental predominant microplastics and ZnO nanoparticles in freshwater snail <i>Pomacea paludosa</i> .	Environmental Pollution. 2023 May 15; 325:121427	8.9	International
Dr.B.Vaseeharan	Oral vaccination for sustainable disease prevention in aquaculture—An encapsulation approach.	Aquaculture International. 2023 Apr;31(2):867-91.	2.9	International
Dr.B.Vaseeharan	Exopolysaccharides-Mediated ZnO Nanoparticles for the Treatment of Aquatic Diseases in Freshwater Fish <i>Oreochromis mossambicus</i> .	Toxics. 2023 Mar 27;11(4):313.	4.4	International
Dr.B.Vaseeharan	Biochemical, Genotoxic and Histological Implications of Polypropylene Microplastics on Freshwater Fish <i>Oreochromis mossambicus</i> : An Aquatic Eco-Toxicological Assessment.	Toxics. 2023 Mar 19;11(3):282	4.4	International
Dr.B.Vaseeharan	Response of hepatic biochemical parameters and neurotoxicity to carbamazepine and ibuprofen in <i>Oreochromis mossambicus</i> .	Fish Physiology and Biochemistry. 2023 Jan 30:1-3.	2.9	International
Dr.B.Vaseeharan	Hybrid of <i>Metapenaeus dobsoni</i> lectin and platinum nanoparticles exert antimicrobial and immunostimulatory	Scientific Reports. 2023 Jan 11;13(1):525.	4.9	International

	effects to reduce bacterial bioburden in infected Nile tilapia.			
Dr.B.Vaseeharan	Synthesis of zinc oxide nanoparticles using Vigna mungo seed husk extract: An enhanced antibacterial, anticancer activity and eco-friendly bio-toxicity assessment on algae and zooplankton.	Journal of Drug Delivery Science and Technology. 2023 Jan 1; 79:104002.	5	International
Dr.B.Vaseeharan	Bio-fabricated zinc oxide and cry protein nanocomposites: Synthesis, characterization, potentiality against Zika, malaria and West Nile virus vector's larvae and their impact on non-target organisms.	International Journal of Biological Macromolecules. 2023 Jan 1; 224:699-712.	8.2	International
Dr.B.Vaseeharan	In silico and In vitro Analysis of Nigella sativa Bioactives Against Chorismate Synthase of Listeria monocytogenes: a Target Protein for Biofilm Inhibition.	Applied Biochemistry and Biotechnology. 2023 Jan;195(1):519-33.	3	International
Dr.B.Vaseeharan	Ingestion and impacts of water-borne polypropylene microplastics on Daphnia similis.	Environmental Science and Pollution Research. 2023 Jan;30(5):13483-94.	5.8	International
Dr.B.Vaseeharan	Graphene based nanocomposites for energy conversion: the oxygen reduction, oxygen evolution, and hydrogen evolution reactions.	In Nanostructured Materials for Sustainable Energy and Environmental Remediation 2022 Dec 1 (pp. 7-1). Bristol, UK: IOP Publishing.	6.8	International
Dr.B.Vaseeharan	Comparative evaluation on the toxic effect of silver (Ag) and zinc oxide (ZnO) nanoparticles on different trophic levels in aquatic ecosystems: A review.	Journal of Applied Toxicology. 2022 Dec;42(12):1890-900.	3.8	International
Dr.B.Vaseeharan	Antibacterial and Antibiofilm Potential of Microbial Polysaccharide Overlaid Zinc Oxide	Fermentation. 2022 Nov 13;8(11):637.	3.8	International

	Nanoparticles and Selenium Nanowire.			
Dr.B.Vaseeharan	Synthesis and characterization of Vitis vinifera exocarp-mediated ZnO nanoparticles: An evaluation of biological potential and ecotoxicity.	Journal of Drug Delivery Science and Technology. 2022 Nov 1; 77:103846.	5	International
Dr.B.Vaseeharan	Citrullus lanatus-encased zinc oxide nanoparticles as potential anti-diabetic, anti-inflammatory and antibacterial agents: A new strategy towards biocompatible nano-drugs.	Journal of the Indian Chemical Society. 2022 Oct 1;99(10):100703.	0.2	International
Dr.B.Vaseeharan	Comparative toxicity of silver nanoparticles and silver nitrate in freshwater fish Oreochromis mossambicus: A multi-biomarker approach.	Comparative Biochemistry and Physiology Part C: Toxicology & Pharmacology. 2022 Sep 1; 259:109391.	3.9	International
Dr.B.Vaseeharan	Protective effects of dietary supplementation of probiotic Bacillus licheniformis Dahb1 against ammonia induced immunotoxicity and oxidative stress in Oreochromis mossambicus.	Comparative Biochemistry and Physiology Part C: Toxicology & Pharmacology. 2022 Sep 1; 259:109379.	3.9	International
Dr.B.Vaseeharan	Dietary consumption of polypropylene microplastics alter the biochemical parameters and histological response in freshwater benthic mollusc Pomacea paludosa..	Environmental Research. 2022 Sep 1; 212:113370.	8.3	International
Dr.B.Vaseeharan	Swift synthesis of zinc oxide nanoparticles using unripe fruit extract of Pergularia daemia: An enhanced and eco-friendly control agent against Zika virus vector Aedes aegypti.	Acta Tropica. 2022 Aug 1; 232:106489.	2.7	International

Dr.B.Vaseeharan	A review on biogenic synthesis of selenium nanoparticles and its biological applications.	Journal of Inorganic and Organometallic Polymers and Materials. 2022 Jul;32(7):2355-70.	4.1	International
Dr.B.Vaseeharan	Biomimetically synthesized Physalis minima fruit extract-based zinc oxide nanoparticles as eco-friendly biomaterials for biological applications.	Journal of Drug Delivery Science and Technology. 2022 Jul 1; 73:103475.	5	International
Dr.B.Vaseeharan	Synthesis and physicochemical characteristics of Ag-doped hydroxyapatite nanoparticles, and their potential biomedical applications.	Environmental Research. 2022 Jul 1; 210:112979.	8.3	International
Dr.B.Vaseeharan	Evaluating the structural and immune mechanism of Interleukin-6 for the investigation of goat milk peptides as potential treatments for COVID-19.	Journal of King Saud University-Science. 2022 Jun 1;34(4):101924.	3.8	International
Dr.B.Vaseeharan	Toxicity evaluation of polypropylene microplastic on marine microcrustacean Artemia salina: An analysis of implications and vulnerability.	Chemosphere. 2022 Jun 1; 296:133990.	8.8	International
Dr.N.M.Prabhu	Mitochondrial ATP6 and ND3 genes are associated with type 2 diabetic peripheral neuropathy, Diabetes & Metabolic Syndrome:	Diabetes & Metabolic Syndrome: Clinical Research & Reviews : 16, 6, 102501	10	International
Dr.N.M.Prabhu	Fabrication of silver nanoparticles from marine macro algae Caulerpa sertularioides: Characterization, antioxidant and antimicrobial activity,	Process Biochemistry121, 601-618.	4.8	International
Dr.N.M.Prabhu	Sulfated polysaccharides from Caulerpa sertularioides: Extraction and evaluation of antioxidant, antibacterial, and	Industrial Crops and Products doi.org/10.1016/j.indcrop.2022.115671.	6.4	International

	immunological properties,			
Dr.N.M.Prabhu	An effective bio-inspired synthesis of platinum nanoparticles using <i>Caulerpa sertularioides</i> and investigating their antibacterial and antioxidant activities	Bioprocess and Biosystems Engineering 46, 105-118.	3.4	International
Dr.N.M.Prabhu	Reovirus occurrence in mud crab farming systems and wild-caught brooders located in eastern coastal area of India,	Aquaculture International https://doi.org/10.1007/s10499-022-00992-7 .	2.2	International
Dr.M.Biruntha	Extraction, identification, and environmental risk assessment of microplastics in commercial toothpaste.	Chemosphere 0045-6535, Volume 296, June 2022, 133976	8.8	International
Dr.M.Biruntha	Origin, transport and ecological risk assessment of illicit drugs in the environment-A review.	Chemosphere 0045-6535, Volume 311, Part 2, Jan-2023, 137091	8.8	International
Dr.M.Biruntha	Scanning Electron Microscope (SEM) studies on <i>Radula</i> of the Spider Conch <i>Lambis lambis</i> and <i>Lambis adamii</i> . (Gastropoda: Prosobranchia: Strombidae) from Thondi Coast, Palk Bay-Tamil Nadu-South East Coast of India.	Sustainability, Agri, Food and Environmental Research (ISSN: 0719-3726), 11(X), 2023	0.2	International
Dr.M.Biruntha	Environmental impact assessment of algal bloom <i>Noctiluca scintillans</i> in the Mandapam group of Islands, Gulf of Mannar Biosphere Reserve, Southeast coast of India.	Environmental Monitoring and Assessment 0167-6369 24 October 2022	3	International
Dr.M.Biruntha	Water quality assessment and occurrence of seagrass associated pen shell <i>Pinna bicolor</i> (Gmelin, 1791) and <i>Pinna deltodes</i> (Menke, 1843) in Pudupattinam Coastal	Environmental Monitoring and Assessment 0167-6369 24 October 2022	3	International

	Area, Palk Bay, South East Coast, India			
Dr.M.Biruntha	Triphenylphosphonium conjugated gold nanotriangles impact Pi3K/AKT pathway in breast cancer cells: a photodynamic therapy approach.	Scientific Reports 2045-2322, (2023) 13:2230	4.6	International
Dr.M.Biruntha	Biogenic gold nanoparticles from Gelidiella acerosa: bactericidal and photocatalytic degradation of two commercial dyes.	Applied Nanoscience 13, pages 4033-4042 (2023), 2190-5517	0.4	International
Dr.V.Nithya	Assessment of alpha-fetoprotein level after treatment with plectranthus amboinicus extract in wister albino rats induced by carbon tetrachloride	Journal of Pharmaceutical Negative Results Volume 13 Issue 03 2022 ;ISSN : 0976-9234 Pg: 1114-1123.	0.1	International
Dr.V.Nithya	Chitosan-stabilized platinum nanoparticles induce apoptotic cell death in breast cancer cells	Applied Nanoscience, Volume 13; Issue 6; ISSN: 2190-5517 , Pg :3867-3873,	3.8	International
Dr.P.Kumar	Biogenic gold nanoparticles from Gelidiella acerosa: bactericidal and photocatalytic degradation of two commercial dyes	Applied Nanoscience, 13(6), 4033-4042. https://doi.org/10.1007/s13204-022-02693-2	3.8	International
Dr.P.Kumar	Triphenylphosphonium conjugated gold nanotriangles impact Pi3K/AKT pathway in breast cancer cells: A photodynamic therapy approach.	Scientific Reports, https://doi.org/10.1038/s41598-023-28678-x	4.6	International
Dr.P.Kumar	Pyrogallol downregulates the expression of virulence-associated proteins in Acinetobacter baumannii and showing anti-infection activity by improving non-specific immune response in zebrafish model	International Journal of Biological Macromolecules, 226, 853-869.	8.2	International

Dr.P.Kumar	A review on biodegradable polylactic acid (PLA) production from fermentative food waste—Its applications and degradation.	International Journal of Biological Macromolecules, 234, 123703.	8.2	International
Dr.P.Kumar	A comprehensive review on polylactic acid (PLA) - Synthesis, processing and application in food packaging.	International Journal of Biological Macromolecules, 234, 123715.	8.2	International
Dr.P.Kumar	Hesperidin methyl chalcone, a citrus flavonoid, inhibits Aeromonas hydrophila infection mediated by quorum sensing.	Microbial Pathogenesis, 177, 106029	3.8	International
Dr.P.Kumar	Ferrocenyl chalcone armed macrocyclic tet a-based cobalt(II) and copper(II) complexes: DNA photocleavage activity and photocytotoxicity.	Applied Organometallic Chemistry, 37(2).	3.9	International
Dr.P.Kumar	Chitosan-stabilized platinum nanoparticles induce apoptotic cell death in breast cancer cells	Applied Nanoscience, 13(6), 3867-3873	3.8	International
Dr.P.Kumar	A comprehensive review on techniques used in conversion of biomass into bioeconomy.	Sustainable Energy Technologies and Assessments, 53, 102682	8	International
Dr.P.Kumar	Design and evaluation of redox responsive disulfide containing resveratrol loaded nanocarrier anti-cancer activity in the MDA-MB-231 cell line	Materials Today Communications, 32, 103873.	3.8	International
Dr.P.Kumar	Anti-cancer and bactericidal activity of electrospun chitosan/poly(ethylene oxide)/papaya nanofibres.	Applied Nanoscience.	3.8	International
Dr.P.Kumar	Formulation, biopharmaceutical evaluation and in-vitro screening of polyherbal	Drug Development and Industrial Pharmacy, 48(10), 552-565	3.4	International

	phytosomes for breast cancer therapy.			
Dr.P.Kumar	Green synthesis of ZnO nanoparticles using Abutilon Indicum and Tectona grandis leaf extracts for evaluation of anti-diabetic, anti-inflammatory and in-vitro cytotoxicity activities	Ceramics International, 48(22), 33624-33634.	5.2	International
Dr.P.Kumar	Alteration of Cell Membrane Permeability by Cetyltrimethylammonium Chloride Induces Cell Death in Clinically Important Candida Species.	International Journal of Environmental Research and Public Health, 20(1), 27.	4.6	International
Dr.P.Kumar	Green chemistry approach for silver nanoparticles synthesis from Halimeda macroloba and their potential medical and environmental applications.	Applied Nanoscience, 1-11	3.8	International

Total Number: 53

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
-	-	-

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.B.Vaseeharan	2022- J.L. Bhaduri Memorial Medal by Zoological Society of Kolkata	Zoological Society of Kolkata	-
Dr.B.Vaseeharan	2022-Outstanding Researcher Award by Alagappa University, Karaikudi.	Alagappa University, Karaikudi	-
Dr.P.Srinivasan	Fellow of the Academy of Sciences, The Academy of Sciences, Chennai	The Academy of Sciences, Chennai	-
Dr.N.M.Prabhu	Promising Researcher Award, Alagappa	Alagappa	-

	University,2022	University,2022	
Dr.M.Biruntha	Promising Researcher Award, Alagappa University,2022	Alagappa University,2022	-
Dr.P.Kumar	Promising Researcher Award, Alagappa University,2022	Alagappa University,2022	-
Dr.P.Kumar	Young Scientist Award (Saraswathy Srinivasan Prize) in recognition of the research contributions in Biological Science from The Academy of Sciences, Chennai in 2023.	The Academy of Sciences, Chennai in 2023.	-
Dr.P.Kumar	Received the Certificate of Appreciation for the contribution as NSS Programme officer at Alagappa University from Sivagangai District Collectorate, Sivagangai on 26 th January, 2023.	Sivagangai District Collectorate, Sivagangai on 26 th January, 2023.	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
-	-	-

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
-	-	-	-	-

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
-	-	-	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10.03.2023	VPP	Mangudi village	26
09.08.2022	Sports-AZADI KA AMRIT MAHOTSAV	Alagappa university	1

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	1	CSIR
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	2	UGC
Others (if any)	27	Tamilnadu Government

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	12	Laptops	-	Wi-Fi unit	-
Air Conditioners	6	LCD projector	6	Podium	4
Generator/Inverter	1	Xerox machine	1	Interactive board	6
Fax Machines	1	Printers	6		
Computers	20	Phones (including intercom)	10	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	Nil
Podium -	Nil
10 KVA Inverter	Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Nil	

20. Special Features of the Department / Centre / College

xxv.	Nil
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	Nil
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22. DEPARTMENT OF BIOELECTRONICS & BIOSENSORS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. C. SEKAR	Senior Professor & Head	M.Sc., Ph.D	11. 03.2010
Dr. V. DHARUMAN	Associate Professor	M.Sc., B.Ed., Ph.D	18. 06.2008
Dr. J. WILSON	Associate Professor	M.Sc., Ph.D	12.08.2008

Total Number: 3 No. of faculty with Ph.D: No of faculty with IT Skills:

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
-	-	-

Total Number: No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	2	-	-	-	-	-	3
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	-	-	-	-
Addition during 2022-23									

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Materials Science	ii	
iii	Ph.D. (Bioelectronics & Biosensors)	iv	

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Materials Science	14	-	3	-	-	-	7	1	3	14
Total	14	-	3	-	-	-	7	1	3	14

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Materials Science	-	5	4	-	-	8	2	2	21
Total	-	5	4	-	-	8	2	2	21

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	3	4	1	-	-	7	1	1	17
Ph.D. (Part-Time)	-	-	-	-	1	-	-	-	1

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
Ph.D.	China (FT)	1	-	1	Andhra (FT) Kerala (PT)	1 -	- 1	2	3

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	3	-	-	3	-	7	1	3	11
PG-II Year	-	4	3	-	7	-	8	2	2	12
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	1	-	1
Total	-	7	3	-	10	-	15	4	5	24

Grand Total: 34

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	3	-	-	3	-	7	1	3	11
PG-II Year	-	4	3	-	7	-	8	2	2	12
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	1	-	-
Total	-	7	3	-	10	-	15	3	5	23

4. Books/ Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs				
Indian Journals				
International Journals				

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. C. Sekar	1	-	-	-	10	-	4	1
Dr. V. Dharuman	1	-	-	-	4	-	1	3
Dr. J. Wilson	-	-	-	-	8	-	3	2

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	RUSA 2.0			
Title	Advanced Nanomaterials for Sustainable Energy and Sensor Applications			
Funding Agency	RUSA 2.0			
Duration	2022-2023			
Commencement on	2022			
Total Fund Allotted (Rs. Lakhs)	Rs.33,21,000/-			
Fund Released so far (Rs. Lakhs)	Rs.33,21,000/-			
Thrust Area(s)				
Total No. of Project Personnel	6			
Progress / Status	Ongoing			
Remarks				

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. C. Sekar	2018	2022	CSIR	Multiplexed Array of Electrodes for Electrochemical Determination of Cardiac Biomarkers	20.25
Dr. C. Sekar	2019	2022	DST/TDT/DDP	Development of "Foliar Diagnostic Kit for On-Site Detection of Nitrogen and Moisture Status in Crops"	10.65

Dr.C. Sekar	2021	2024	Inter-University Accelerator Centre-New Delhi	Microstructurally engineered nanocrystalline calcium phosphates for biosensing applications	4.09
Dr. C. Sekar	2021	2024	Indo-Sri-Lanka Joint Project	Development of Cost Effective Portable chemical Sensors for Seafood Quality Management	32.43
Dr. V. Dharuman	2021	2023	STRIDE, Alagappa University	Capacity Building strategies for sustainable health, food and environment	3.00
Dr. C. Sekar	2023	-	EIC Hub of RUSA 2.0	An Electrochemical Sensor for Early Non-Invasive diagnosis of Hepatic Disorders	5.00
Dr. V. Dharuman	2023	-	EIC Hub of RUSA 2.0	Cost effective renewable diabetic sensor for home and personal care	3.55
Dr. C. Sekar	2022	2023	RUSA 2.0	Advanced nanomaterial for sustainable energy and sensor applications	13.21
Dr. V. Dharuamn	2022	2023	RUSA 2.0	Advanced nanomaterial for sustainable energy and sensor applications	10.00
Dr. J. Wilson	2022	2023	RUSA 2.0	Advanced nanomaterial for sustainable energy and sensor applications	10.00
Total Number: 9				Total Amount Rs.lakhs	112.18

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	10 th to 11 th November 2022	International (Indo - Poland) Workshop on Functional Materials for sensor and energy applications (FM-SEA)	110	-	-	I
2	May 24 th , 2023	Intellectual Property Rights Day	120	-	-	N

Total Number: 2

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment Sponsor	Name of the Guest Speakers	Topic	No. of Participants
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1	12.10.2022 to 13.10.2022	Alagappa University	Prof. C.K. Jayasankar, F.N.A.Sc., Formerly UGC-BSR Faculty Fellow, Fellow if National Academic of Science Department of Physics, Sri Venkateswara University, Tirupati	Spectroscopic Techniques for Materials Characterization	100
2	15.12.2022	Dept.of BEBS	In association with Sivaganga District Animal Husbandry Department and RKVY - RAFTAAR	Awareness Programme on Rabies	115
3	23.03.2023	Alagappa University	Dr. S. Anandan, Professor, Dept. of Chemistry, National Institute of Technology, Triuchirappalli	Nanocarbon as promising Materials for Energy Storage	50

Total Number: 3

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. C. Sekar	National Seminar on Research and IPR for Sustainable Development, Research and Development Cell	Intellectual Property Rights Cell and Fatima College Alumnae Association, Madurai	15 th February 2023	Creativity, Innovation and Design Thinking	N
Dr. C. Sekar	Functional Materials for sensor and energy applications (FM-SEA)	Department of Bioelectronics and Biosensors, Alagappa University, Karaikudi & MRSI, Trichy Chapter.	10 th to 11 th November 2022	Metal Oxide -Based Chemo-Biosensors	I
Dr. C. Sekar	MBA (LSCM) VIII Batch & Orientation Programme	Department of Logistics Management, Alagappa University, Karaikudi	21 st July 2023	Attended	N
Dr. C. Sekar	Twenty Second National Convention of Electrochemists (NCE-22)	PSG College of Technology, Coimbatore	27 th August 2022	Title	N

Dr. Dharuman V.	4 th International Conference on Recent Trends in Microbiology (RTM-2023)	Dept. of Microbiology, Alagappa University,	January 5 th and 6 th , 2023	Biosensing of interactions between thrombocytes and protein A Expressing <i>Staphylococcus aureus</i> - Oral Presentation	I
Dr. Dharuman V.	Advance Nanomaterials for Energy and Environmental Application (ICANEE 2023)	Dept. of Nanoscience and technology,	9-11 February, 2023	Sensitive detection of acetaminophen in body fluids, pharmaceuticals and herbal medicines at un-doped mesoporous carbon nitride electrode -Poster presentation	I
Dr. Dharuman V.	Frontier Areas in Chemical Technologies (FACTs - 2022)	Dept. of Industrial chemistry,	16-18 February, 2023	Cholesterol based binary lipid gold nanoparticle composite for ultrasensitive Label free <i>E-coli</i> DNA sensing -Poster presentation	I
Dr. Dharuman V.	Two days hands on training program in Histology and Cytochemistry in Fish models	Biomeltez research and development Pvt Ltd,	8-9, June, 2023	Attended	N
Dr. Dharuman V.	One day seminar on Paradigm Shift in Electrochemical Science	Central Electrochemical Research Institute, Karaikudi	29 th March 2023	Thiol monolayers for efficient electrochemical sensing of DNA	N
Dr. J. Wilson	Cluster college joint faculty programme in physics	Department of Physics, V. V. Vanniyaperumal College, Viruthunagar.	15 th October 2022	Resource person	N

Dr. J. Wilson	Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2023)	Department of Nanoscience and Technology, Alagappa University, Karaikudi	9 th to 11 th February 2023,	Session Chairperson	I
Dr. J. Wilson	Functional Materials for sensor and energy applications (FM-SEA)	Department of Bioelectronics and Biosensors, Alagappa University, Karaikudi & MRSI, Trichy Chapter.	10 th to 11 th November 2022	Session Chairperson	I
Dr. J. Wilson	One-day Workshop on Poster Exhibition of Innovative Ideas and Display of Prototype Device-Innovation Ambassador	Institution's Innovation Council (IIC) and Higher Education Innovation Cell (HEIC), Alagappa University.	30 th November 2022	Attended	N
Dr. J. Wilson	One-day National level Workshop on Patenting and Collaborations with Industries	Industry and Consultancy Wing & University Business Collaboration Centre, Alagappa University, Karaikudi.	30 th January 2023	Attended	N

Total Number:14

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. C. Sekar	Pseudo spin-ladder CaCu2O3 nanostructures as potential electrode material for asymmetric supercapacitors	Journal of Energy Storage, 48, 104051,2022	8.907	International
Dr. C. Sekar	HAP-TiO2 nanocomposites based electrochemical sensor for selective and simultaneous detection of para-	Microchemical Journal, 181, 107704, 2022	5.304	International

	aminohippuric acid and uric acid			
Dr. C. Sekar	Precise and quick detection of ascorbic acid and eugenol in fruits, pharmaceuticals and medicinal herbs using hydroxyapatite-titanium dioxide nanocomposite-based electrode,	Food Chemistry ,382, 132251,2022	9.231	International
Dr. C. Sekar	Brushite nanoparticles based electrochemical sensor for detection of uric acid, xanthine, hypoxanthine and caffeine	Analytical Biochemistry,659, 114947,2022	3.191	International
Dr. C. Sekar	Ultrafast dynamics of proflavine bound to poly (methacrylic acid) in aqueous solution	Journal of Molecular Structure, 1258 (2022) 132676	3.841	International
Dr. C. Sekar	Voltammetric determination of paracetamol and ciprofloxacin in the presence of vitamin C using cuttlefish bone-derived hydroxyapatite sub-microparticles as electrode material	Results in Chemistry, 5, 100816, 2023	2.37	International
Dr. C. Sekar	Quick and accurate determination of hazardous phenolic compounds using CaCu ₂ O ₃ nanorods based electrochemical sensor	Chemosphere, 313,137370,2023	8.943	International
Dr. C. Sekar	Ca ₂ CuO ₃ perovskite nanomaterial for electrochemical sensing of four different analytes in the xanthine derivatives family	Materials Chemistry and Physics,295, 127076,2023	4.778	International

Dr. C. Sekar	Rapid detection of gingerol and thymol in medicinal foods based on Fe ₂ O ₃ nanoparticles modified glassy carbon electrode	Journal of Food Measurement and Characterization,17, 2313-2325,2023	3.006	International
Dr. C. Sekar	Simultaneous electrochemical determination of persistent petrogenic organic pollutants based on AgNPs synthesized using carbon dots derived from mushroom	Science of The Total Environment,884, 163729,2023	10.754	International
Dr. V. Dharuman	Label-free electrochemical detection of cancer biomarkers DNA and anti-p53 at tin oxide quantum dot-gold-DNA nanoparticle modified electrode	Bioelectrochemistry, 150, 108371, 2023	4.00	International
Dr. V. Dharuman	Sensitive detection of acetaminophen in body fluids, pharmaceuticals and herbal medicines at un-doped mesoporous carbon nitride film electrode	Microchemical Journal, 184, 108175	5.302	International
Dr. V. Dharuman	Streptavidin Fe ₂ O ₃ -gold nanoparticles functionalized theranostic liposome for antibiotic resistant bacteria and biotin sensing	Bioelectronics and Biosensors, 219, 114849,2023	12.54	International
Dr. V. Dharuman	Highly Efficient Electrochemical Sensing of Acetaminophen by Cobalt Oxide-Embedded Nitrogen-Doped Hollow Carbon Spheres	ACS Biomaterials Science & Engineering, 9(3), 1682-1693, 2023	5.395	International
Dr. J. Wilson	Novel electrochemical sensing of catechins in raw green tea	ACS Omega, 2022/6/3, 19754-19763,7 ,23	4.1	International

	extract via a trimetallic zeolitic imidazolate fibrous framework			
Dr. J. Wilson	Biosensors for cancer theragnostic	Biosensors and Bioelectronics: X, 2022/8/29, 100232		International
Dr. J. Wilson	Selective Determination of Catechol Using One Dimensional Zeolitic Cobalt-Nickel Imidazolate Framework	Journal of Inorganic and Organometallic Polymers and Materials, 2022/10,3837-3847,32,10	4.0	International
Dr. J. Wilson	Palladium nanospheres incorporated polythiophene nanocomposite: Investigation of potency promising antimicrobial efficacy	Inorganic Chemistry Communications, 2022 /10/1, 109867,144	3.8	International
Dr. J. Wilson	Molecular Diagnosis and Cancer Prognosis—A Concise Review	Diagnostics,2023/2/17, 766,13, 4	3.6	International
Dr. J. Wilson	Ultrasensitive Detection of Bovine Serum Albumin on DNA Modified Protein Microcapsules-based Electrodes	Journal of The Electrochemical Society, 2023/5/23, 057516,170,5	3.9	International
Dr. J. Wilson	Guar gum supported ZIF-8 as an effective catalyst for electrochemical sensing of gallic acid in liquid food samples	Journal of The Electrochemical Society, 2023/5/26, 057504,170,5	3.9	International
Dr. J. Wilson	Nickel iron based layered double hydroxides as effective electrochemical	Inorganic Chemistry Communications, 2023/5/29,110861	3.8	International

	sensor towards Epicatechin			
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Total Number:22

11. (b) Books published by the Faculty Member during 2022-23 : NIL

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. C. Sekar	Outstanding Research award	Alagappa University	-
Dr. V. Dharuman	Promising Researcher Award -2022	Alagappa University	-
Dr. J. Wilson	Promising Researcher Award -2022	Alagappa University	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
Dr. C. Sekar,	Electrochemical Detection of Para-aminohippuric Acid and Uric Acid	202041045571 Granted Date: 21-September-2023
Dr. C. Sekar	Electrochemical Sensor For Detection of Biomolecules	202041050283 Granted Date: 04-October-2023
Dr. C. Sekar	CaCu ₂ O ₃ Based Electrode And Implementations Thereof	202141036180 Filing Date: 10-Aug-2021
Dr. J. Wilson	Method for the preparation of CA-CQDs for electrochemical sensing epicatechin	202341046447 Filing Date: 11-July-2023

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10.03.2023 to 12.03.2023	Village Extension programme (VEP)	Sankarapuram	19

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	26	Govt.
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (if any)	RUSA - TBRP -3, EIC Hub of RUSA 2.0 - 3	RUSA 2.0

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc. Materials Science	Mr. Mathesvaran K	12,000/-
M.Sc. Materials Science	Mr. Yuvaraj J	12,000/-
Ph.D.	Dr. A. Anancia Grace	35,000/-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	1	Wi-Fi unit	
Air Conditioners	8	LCD projector	2	Podium	3
Generator/Inverter	5KVA/2	Xerox machine	1	Interactive board	3
Fax Machines	1	Printers	4		
Computers	15	Phones (including intercom)	8	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
UPS Batteries 12V 40AH Exide 6EL Tubular charged Batteries 20 Nos.	1,17,376
Desktop Computer 4 Nos.	2,62,000
Digital Source Meter	3,05,133

Gas Cylinders	1,92,141
5 KVA UPS	1,40,000
Mass Flow controller	1,92,576
Electrochemical Work Station - Single Channel -CHI USA	4,00,000
Orbital Shaking Incubator	1,17,075
5KVA UPS & Batteries	2,54,466
UV.VIS Spectrophotometer	3,73,800
Water Purification System	3,25,000
7 TWF UV make Siemens New part, Prefiltration	3,25,000
Programmable Spin Coating System	1,52,056
Probe sonicator ultra sonic power 120 watts with ss probe 5mm TIP DIA	1,05,000
Table top tubular furnace with controller	1,47,000
Tubular Furnace	1,60,496
Non-Gradient PCR	2,60,000
L-shape work Table	4,88,431
L-shape work Table	1,01,250
L-shape work Table	2,32,950
Total Rs.	46,51,750

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Jasco Spectrofluorometer	13,96,992
SP -150 Potentostat/ galvanostat chasis	10,00,000
Vacuum Pump, Chamber, Header, Probe	9,37,479
Electrochemical Work Station - Single Channel -CHI USA	8,00,000
Electrochemical Quartz Crystal microbalance -CHI USA	10,00,000
Electrochemical Work Station - Multi Channel - CHI USA	6,00,000
Electrochemical Work Station - Single Channel - CHI USA	8,00,000
Techcomp 1-2130 HTA Pump	6,39,844
Millipore water purification system AQUFI IX - 5 pure water purification system	6,08,000
Electro Chemical Work Station PGSTAT 204 with FRA 32m Module and Accessories (Autolab)	10,51,267
Fourier Transform Infra Red (FTIR) Spectrophotometer with Accessories	10,82,848
Dynamic light Scattering instruments for Nanoparticle size analyzer	19,55,136
HP 280 G2 MT Desk top Computers	6,72,000
Total Rs.	1,25,43,566

20. Special Features of the Department / Centre / College

xxvi.	Department is engaged in Teaching & Research activities in the interdisciplinary and innovative fields materials science, bioelectronics and biosensors.
xxvii.	Published research Papers in the International journals with high impact factors.
xxviii.	Received funding from DST-TDT-DDP, IUAC, DST-Indo Sri-Lanka Joint Project,

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Extensive use of ICT for class room teaching
ii	Hands on training for M.Sc. Students
iii	Group discussion, weekly seminars, Project Works etc.

23. DEPARTMENT OF BIOINFORMATICS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic Year)

S.No.	Name	Designation	Qualification	Date of Joining/ Leaving
1	Dr. J. Jeyakanthan	Senior Professor & Head	M.Sc, M.Phil, Ph.D., D.Sc.,	03.03.2010
2	Dr. Sanjeev Kumar Singh	Professor	M.Sc, Ph.D., D.Sc.,	20.03.2009 (Lien Period 25.11.2022 to 26.09.2023)
3	Dr. M. Karthikeyan	Associate Professor	M.Sc, Ph.D	18.08.2008
4	Dr. RM.Vidhyavathi	Assistant Professor	M.Sc, M.Phil, M.Tech, Ph.D	31.08.2015
5	Dr. J. Joseph Sahayarayan	Assistant Professor	M.Sc, Ph.D	04.12.2015
6	Dr. P.Boomi	Assistant Professor	M.Sc, M.Phil, Ph.D	04.12.2015

Total Number: 06 No. of faculty with Ph.D: 06 No of faculty with IT Skills: 06

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Nil		

Total Number: Nil No. of Non-teaching Staff with IT skills: Nil

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	06
Existing	01	02	01	01	-	-	01	-	
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	Nil								
Addition during 2022-23									

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Bioinformatics	ii	M.Phil. Bioinformatics
iii	Ph.D. Bioinformatics	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Bioinformatics	70	02	06	04	-	01	12	02	02	29
M. Phil Bioinformatics	Nil									
Total	70	02	06	04	-	01	12	02	02	29

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Bioinformatics	-	8	4	-	3	6	1	1	23
Total	-	8	4	-	3	6	1	1	23

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
	Nil								

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	Nil								

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	02	06	01	02	-	11	04	03	29
Ph.D. (Part-Time)	-	03	-	-	-	-	-	-	03

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
M.Sc. I Yr.	-	-	-	-	Odisha	01	-	01	02
					Assam	-	01	01	
M.Sc. II Yr.	-	-	-	-	Bihar	01	-	01	02
					Jammu Kashmir	01	-	01	
Ph.D.	-	-	-	-	Jhalawar	-	01	01	01
					Indore	-	01	01	01
					Madhya Pradesh	01	-	01	01
					Jharkhand	01	-	01	01
					Delhi	-	01	01	01
					Kerala	-	01	01	01

Total	10
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3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	02	06	04	-	12	01	12	02	02	17
PG-II Year	-	8	4	-	12	3	6	1	1	11
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D. (1. Shushil Kumar 2. Anushka Bhirdwaj 3. Ruba Devi 4. Priyanka 5. Sugumaran 6. Srinithi)	01	-	01	-	-	01	01	01	01	06
Total	03	14	09	-	24	05	19	04	04	34

Grand Total: 58

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	02	06	04	-	12	01	12	02	02	17
PG-II Year	-	8	4	-	12	3	6	1	1	11
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D. (1. Shushil Kumar 2. Anushka Bhirdwaj 3. Ruba Devi 4. Priyanka 5. Sugumaran 6. Srinithi)	01	-	01	-	-	01	01	01	01	06
Total	03	14	09	-	24	05	19	04	04	34

4. Books/ Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	592	-	592	1407836.17
Indian Journals	-	-	-	
International Journals	-	-	-	
e-books	1827	-	1827	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. J. Jeyakanthan	1	-	-	-	17	02	-	15

Dr. Sanjeev Kumar Singh	1	-	-	-	10	05	-	07
Dr. M. Karthikeyan	2	-	-	-	10	-	-	07
Dr. RM.Vidhyavathi	-	-	-	-	01	01	01	05
Dr. J. Joseph Sahayarayan	-	-	-	-	02	01	-	03
Dr. P. Boomi	-	-	-	-	02	-	-	06

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	DST-PURSE (Phase 2)	RUSA-2.0	DBT - BIC	DBT - NNP (National Network Project)
Title	Research and Infrastructure development	Research and Infrastructure development	“Identification of Potent Drug for Life-Threatening Diseases”	“Identification of Potent Drug for Life-Threatening Diseases”
Funding Agency	DST	Ministry of Education	Department of Biotechnology (DBT)	Department of Biotechnology (DBT)
Duration	5 Years 2018*		5 Years from 2021	5 Years from 2023
Commencement on	21.02.2017 - 21.03.2023	2018- *	07.03.2022 - 07.03.2027	2023 - 2028
Total Fund Allotted (Rs. Lakhs)	700 Lakhs (For 14 Science Departments)	173.35 Lakhs	Rs. 183.88 Lakhs	144. 56 Lakhs
Fund Released so far (Rs. Lakhs)	639.15 Lakhs	173.35 Lakhs	Rs. 60.88 Lakhs	Funds not yet released
Thrust Area(s)	Infrastructure development for all the Science Departments	Translational Health Research	Macromolecules crystallography, Computer aided Drug Design, Structural Bioinformatics, Human Molecular Genetics, Pharmacogenomics, Quantum Pharmacology, Cheminformatics, Data mining	-
Total No. of Project Personnel	1	-	4	-
Progress / Status	Ongoing	Ongoing	Ongoing	Ongoing
Remarks	-	-	-	-

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period	Funding Agency	Title of the Project	Amount (Rs lakhs)
Nil				

Total Number: Nil

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
Dr. J. Jeyakanthan	2021	2024	TANSCHE	Structural and functional characterization of phosphotransacetylase (PTA) and Acetate Kinase (ACKA) from <i>Mycobacterium tuberculosis</i> H3R7Rv using <i>in silico</i> and <i>in vitro</i> studies	29.805
	2020	2023	DST - INDO TAIWAN	Structural and functional insights of potential anti-malarial drug targets of G6PD and 6PGD from <i>Plasmodium falciparum</i> (3D7)	73.72
	2022	2024	ICMR (Co-PI)	Computational and functional characterization of peptide inhibitors disrupting LIMK2-cofilin interaction as a novel therapeutic target towards <i>Glaucoma</i>	15.80
Dr. Sanjeev Kumar Singh	2020	2023	TANSCHE, Chennai Govt. of Tamil Nadu	Identification of the vital targets of dengue and Chikungunya, an expanding threat to public health in Tamil Nadu: A potential drug discovery approach	20.16
Dr. M. Karthikeyan	2021	2024	TANSCHE, Government of Tamil Nadu, Chennai	Design and evaluation of oxazole based novel Inhibitors for Aquaporins and to study their efficacy on testicular leying cell function in Diabetes	31.88
	2023	2024	EIR Hub of RUSA-2.0, Government of India, New Delhi	Nutrigenomics and Computational Prospective studies on Parkinson Disease	8.00
	2023	2026	ICMR, Government of India, New Delhi	Molecular Insight and In Vitro Validation of novel lead molecules against SH3BP2 and KIT Protein	24.50

Total Number: 08

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	21 st to 25 th Dec, 2022	ICSBCADD - 2022	More than 200	38	132	International

Total Number: 01

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
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1	20 th February 2023	Higher Education Best Practices Cell and Department of Bioinformatics, Alagappa University	Dr. Ramanathan Natesh	“Single Particle Cryo-EM, the Structural Biology Method as a Pipeline for Preclinical Structure - Based Drug Design”	More than 60
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Total Number: 01

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. J. Jeyakanthan	2 nd International Conference cum Workshop on “Recent Trends in Structural Bioinformatics and Computer Aided Drug Design” (ICSBCADD’2022)	Department of Bioinformatics, Alagappa University, Karaikudi, Tamil Nadu, India	21.11.2022 to 25.11.2022	Mechanistic Insights on Allosteric Regulation of Aspartate Kinase from <i>Wolbachia</i> Endosymbiont of <i>Brugia Malayi</i>	I
				Structural and Functional Stability Analyses of SpeB from <i>Thermus thermophilus HB8</i> - A Computational Approach	I
				Exploring the candidate genes encompassing the medicinal value of Athalakkai (<i>Momordica cymbalaria</i>) through transcriptomics approach	I
				Microsecond Molecular Dynamics Simulations Probing the conformational landscape of LIMK1	I
				Exploration of novel target from central metabolic	I

				pathway of <i>Mycobacterium tuberculosis</i> a protein involved in organism survival	
				Structural and Functional Annotation of Hypothetical Proteins in <i>Acinetobacter baumannii</i>	I
				Consensus Secondary Structure Prediction (CSSP-2.0)	I
				Computational Insights into the conformational dynamics of drug resistance mutation in the <i>pncA</i> gene of <i>Mycobacterium tuberculosis</i>	I
				Purification, Crystallization and Preliminary X-ray Diffraction Analysis of Succinyl-diaminopimelate desuccinylase from <i>Wolbachia</i> endosymbiont of <i>Brugia Malayi</i>	I
				Decoding the whole genome sequence of clinical isolate of <i>Pseudomonas aeruginosa</i>	I
				Major Phytoconstituents of <i>Momordica cymbalaria</i> seed extract against vancomycin resistant	I

				<i>Enterococcus faecium</i>	
				Potent Inhibitors for Tetracycline Repressor Family of Transcription Regulator protein in Tetracycline-resistant strain of <i>Acinetobacter baumannii</i>	I
				Bioinformatics Analysis for Drug Discovery Against Esophageal Cancer	I
				Whole Genome Sequencing and annotation studies of <i>Nocardia farcinica</i>	I
				In-silico analysis of Structure and Functional of Glucose-6-Phosphate Dehydrogenase through Molecular Dynamics Simulation	I
Dr. Sanjeev Kumar Singh	2 nd International Conference cum Workshop on "Recent Trends in Structural Bioinformatics and Computer Aided Drug Design" (ICSBCADD'2022)	Department of Bioinformatics, Alagappa University, Karaikudi, Tamil Nadu, India	21.11.2022 to 25.11.2022	Computational studies on human UHRF1 and HIV-1 Tat protein interactions to identify the novel latency-reversal agents for HIV-1 Latency	I
				Structure elucidation of phytochemicals in blocking Protein-DNA interactions of sporulation mechanism in <i>Bacillus Cereus</i>	I
				Structural Insights into the Molecular Design of	I

				NS2B/NS3 Phytochemical for the treatment of Dengue virus	
				A Compendious study of Dengue NS1 protein and its interaction with Human RPL18 using Network Analysis and Drug Discovery approach	I
				Structural analysis of Gp46 protein for exploring the HTLV-1 inhibitors using virtual screening, Quantum Mechanical and Molecular Dynamics analysis	I
				Virtual Screening and Molecular Dynamics Study of Novel ORA11 agonist for Autism treatment	I
				Identification of high affinity small molecule targeting 5-ALOX for the clinical treatment of pancreatic cancer	I
Dr. M. Karthikeyan	2 nd International Conference cum Workshop on "Recent Trends in Structural Bioinformatics and Computer Aided Drug Design" (ICSBCADD'2022)	Department of Bioinformatics, Alagappa University, Karaikudi, Tamil Nadu, India	21.11.2022 to 25.11.2022	Comprehensive in silico analysis of structural and functional SNPs of the human CYP27B1 protein.	I
				HTNpedia: A Knowledgebase for Hypertension Research	I
				Computational approach on identification of inhibitors for SFRP1 protein: A	I

				potential target for colorectal cancer	
				Identification of potential agonists for BDNF protein which involves in the pathogenesis of migraine and anxiety: an computational insights	I
				Hits Discovery on the NURR1 Receptor: Computational Approaches to identify Agonist Compounds	I
				Theoretical investigation of PDGFR α inhibition using a structure and ligand based drug design approach	I
	4th International Conference on Recent Trends in Microbiology-RTM-2023	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu, India	05.01.2023 to 06.01.2023	Structure-based Screening of Multi-targeting Inhibitors for Mpro, S-protein and M-protein of SARS-CoV-2	I
	International Conference on Recent Trends in Computer Science (RTCS-2023)	Department of Computer Science Alagappa University Karaikudi - 630 003	30.03.2023 to 31.03.2023	Pass Thought Mind Controlled Authentication with BCI Technology	I
Inhibitory Efficacy of Bioactive Compounds from Cyanobacteria against MRSA and Covid- 9 through Computational Approaches.				I	
Thymus Vulgaris Induced B-Lactamase				I	

Dr. RM. Vidhyavathi				Inhibition Against Multidrug Resistant <i>Klebsiella Pneumoniae</i> : An <i>In-Silico</i> Approach	
	4th International Conference on Recent Trends in Microbiology (RTM-2023)	Department of Microbiology, Alagappa University, Karaikudi.	05.01.2023 to 06.01.2023	Structural Insight into Cot H3 Protein Inhibition Targeting Mucormycosis Infection Through Computational Approach	I
	2 nd International Conference cum Workshop on "Recent Trends in Structural Bioinformatics and Computer Aided Drug Design" (ICSBCADD'2022)	Department of Bioinformatics, Alagappa University, Karaikudi, Tamil Nadu, India	21.11.2022 to 25.11.2022	Antibacterial and Anti-oxidant Activity of <i>Haloplegma duperreyi</i> Extracts.	I
	National Level Conference on Biotechnology and OMICS Sciences BIO-OMICS-2022	Department of Biotechnology Alagappa University, Karaikudi.	27.05.2022 to 28.05.2023	Structural Insight into Cot H3 Protein Inhibition Targeting Mucormycosis Infection Through Computational Approach	N
	UGC-Sponsored Online Refresher Course in Life Science (Interdisciplinary)	University Grants Commission, Human Resource Development Centre, Madurai Kamaraj University, Madurai.	17.03.2023 to 30.03.2023	Recent Advance in Life Sciences	N
	International Conference on Recent Trends in Computer Science	Department of Computer Science, Alagappa University, Karaikudi, Tamil Nadu.	30.03.2023 to 31.03.2023,	Inhibitory Efficacy of Bioactive Compounds from Cyanobacteria against MRNA and Covid-19 through Computational Approaches.	I

				Identification of Potent Lead Molecule against Serine/threonine-protein kinase B-raf receptor from <i>Endostemon viscosus</i> by using Computational approach	I
Dr. J. Joseph Sahayarayan	2 nd International Conference cum Workshop on "Recent Trends in Structural Bioinformatics and Computer Aided Drug Design" (ICSBCADD'2022)	Department of Bioinformatics, Alagappa University, Karaikudi, Tamil Nadu, India	21.11.2022 to 25.11.2022	Comparative Studies on Bio-active Compounds of <i>Sphaeranthus amaranthoides</i> against Parkinson's Disease: An <i>In-silico</i> Approach.	I
	Frontiers of Life Sciences in Human Welfare	Department of Biochemistry, J.J. College of Arts and Science (Autonomous), Pudukkottai. Tamil Nadu.	16.09.2022.	Role of Plant Based Transgenic Products and Drug Discovery	National
	UGC-Sponsored Online Refresher Course in Biological Science (Interdisciplinary)	University Grants Commission, Human Resource Development Centre, Bharathidasan University, Tiruchirappalli, Tamil Nadu.	15.07.2022-18.07.2022	Attended	National
Dr. P. Boomi	International Conference on Frontier Areas in Chemical Technologies (FACTs-2022)	Department of Industrial Chemistry Alagappa University, Karaikudi	16.02.2023 to 18.02.2023	<i>In silico</i> molecular docking and Molecular Dynamic Simulation of designed Drug-Drug Amphiphilic drug-drug against cancer.	I
				Study on <i>In-silico</i> Molecular Docking and Molecular	I

				Dynamic Simulation of Computationally Designed twin drug against Breast Cancer.	
				Computationally designing Glutathione-CeO2 anticancer Agent for Drug Discovery against Breast Cancer Treatment.	I
	2 nd International Conference cum Workshop on "Recent Trends in Structural Bioinformatics and Computer Aided Drug Design" (ICSBCADD'2022)	Department of Bioinformatics, Alagappa University, Karaikudi, Tamil Nadu, India	21.11.2022 to 25.11.2022	Development of novel amphiphilic drug-drug conjugates through the in silico approach against breast cancer.	I
				<i>In silico</i> molecular docking and Molecular Dynamic Simulation of designed twin drug against cancer.	I
	An International Conference on Antimicrobial Resistance and Microbiome under Changing Climate	Department of Microbiology School of Life Sciences, Pondicherry University, Puducherry - 605014	10.10.2022 to 12.10.2022	Computational Approaches in Drug-Drug Conjugate for Targeted Breast Cancer Therapy	I

Total Number: 46

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
	Regenerative marine waste towards CaCO ₃ nanoformulation for Alzheimer's therapy.	<i>Environ. Res.</i> , 225, 115631. (2023)	8.431	I
	Combination of bendamustine-azacitidine against Syk target of	<i>J. Biomol. Struct. Dyn</i> . (2023)	5.235	I

Dr. J. Jeyakanthan	breast cancer: an in silico study.			
	Computer-Aided vaccine design for selected positive-sense single stranded RNA viruses	<i>Indian J. Biochem. & Biophys.</i> Vol. 60, pp. 281-296. (2023)	1.476	
	Purification, crystallization and X-ray diffraction analysis of succinyl-diaminopimelate desuccinylase from <i>Wolbachia</i> endosymbiont of <i>Brugia malayi</i> .	<i>J Chin Chem Soc.</i> (2023)	1.74	
	Computational exploration of molecular flexibility and interaction of meropenem analogs with the active site of oxacillinase-23 in <i>Acinetobacter baumannii</i> .	<i>Front. Che.</i> 11 (2023).	5.545	
	Triphenyl phosphonium conjugated gold nanotriangles impact Pi3K/AKT pathway in breast cancer cells: a photodynamic therapy approach.	<i>Sci. Rep.</i> (2023)	4.996	
	Functional Characterization, Mechanism, and Mode of Action of Putative Streptomycin Adenylyl transferase from <i>Serratia marcescens</i> .	<i>J. Antibiot.</i> 11(12) 1722. (2022)	4.94	
	Multi-level scoring approach to discover multi-targeting potency of medicinal plant phytochemicals against protein targets in SARS-CoV-2 and human ACE-2 receptor	<i>Indian J. Biochem. Biophys.</i> (2022)	1.918	
	Investigation of protein-ligand binding motions through protein conformational morphing and clustering of cytochrome bc1-aa3 super complex.	<i>J Mol Graph Model.</i> 118, 108347. (2022)	2.518	
	Structure of the hypothetical protein TTHA1873 from <i>Thermus thermophilus</i> .	<i>Acta Crystallogr. F: Struct. Biol. Commun.</i> 78(9). (2022).	1.004	
	Post-acute sequelae of SARS-CoV-2 Delta variant infection: A report of three cases in a single family.	<i>Indian J. Biochem. Biophys.</i> (2022)	1.918	
Functional significance of mouse seminal vesicle sulfhydryl oxidase on sperm capacitation in vitro.	<i>Mol. Hum. Reprod.</i> (2022).	4.518		

	Exploring the druggability of oxidized low-density lipoprotein (ox-LDL) receptor, LOX-1, a proatherogenic drug target involved in atherosclerosis.	<i>Biochem. Biophys. Res. Commun.</i> (2022).	3.575	I
	Designing of potent anti-diabetic molecules by targeting SIK2 using computational approaches.	<i>Mol. Divers.</i> (2022)	2.943	I
	Deciphering the conformational transitions of LIMK2 active and inactive states to ponder specific druggable states through microsecond scale molecular dynamics simulation.	<i>J. Comput. Aided Mol. Des.</i> (2022)	3.686	I
	Designing specific inhibitors against dihydrofolate reductase of <i>W. bancrofti</i> towards drug discovery for lymphatic filariasis.	<i>Struct. Chem.</i> (2022)	1.494	I
	Structural Modeling of <i>Drosophila melanogaster</i> Gut Cytochrome P450s and Docking Comparison of Fruit Fly Gut and Human Cytochrome P450s.	<i>Curr. Drug Metab.</i> (2022)	3.731	I
Dr. Sanjeev Kumar Singh	SARS-CoV-2 ORF8 dimerization and binding mode analysis with class I MHC: computational approaches to identify COVID-19 inhibitors.	<i>Briefings in Functional Genomics</i> 22(2), 227-240.	4.0	I
	Promoter-motif extraction from co-regulated genes and their relevance to co-expression using <i>E. coli</i> as a model. Briefings in Functional Genomics, 22(2), 204-216.	<i>Briefings in Functional Genomics</i> , 22(2), 204-216.	4.0	I
	Drug repurposing toward the inhibition of RNA-dependent RNA polymerase of various flaviviruses through computational study.	<i>Journal of Cellular Biochemistry</i> , 124(1), 127-145.	4.0	I
	Unraveling the multi-targeted curative potential of bioactive molecules against cervical cancer through integrated omics and systems pharmacology approach.	<i>Scientific Reports</i> , 12(1), 14245. (IF: 4.6)	4.6	I

A-bisabolol B-D-fucopyranoside inhibits B-amyloid (AB) 25-35 induced oxidative stress in Neuro-2a cells via antioxidant approaches.	<i>Process Biochemistry</i> , 121, 493-503.	4.4	
Integrated transcriptome profiling identifies prognostic hub genes as therapeutic targets of glioblastoma: evidenced by bioinformatics analysis.	<i>ACS omega</i> , 7(26), 22531-22550.	4.1	
Structure-based virtual screening, molecular docking, and molecular dynamics simulation of VEGF inhibitors for the clinical treatment of ovarian cancer.	<i>Journal of Molecular Modeling</i> , 28(4), 100.	2.2	
Molecular interaction analysis of B-1, 3 glucan binding protein with <i>Bacillus licheniformis</i> and evaluation of its immunostimulant property in <i>Oreochromis mossambicus</i> .	<i>Fish & Shellfish Immunology</i> , 121, 183-196.	4.7	
Targeting COVID-19 (SARS-CoV-2) main protease through active phytochemicals of ayurvedic medicinal plants- <i>Withania somnifera</i> (Ashwagandha), <i>Tinospora cordifolia</i> (Giloy) and <i>Ocimum sanctum</i> (Tulsi)-a molecular docking study.	<i>Journal of Biomolecular Structure and Dynamics</i> , 40(1), 190-203.	4.4	
Understanding the biological role of PqqB in <i>Pseudomonas stutzeri</i> using molecular dynamics simulation approach.	<i>Journal of Biomolecular Structure and Dynamics</i> , 40(9), 4237-4249.	4.4	
Computational Study on the Inhibitory Effect of Natural Compounds against the SARS-CoV-2 Proteins	<i>Bioinorganic chemistry and applications</i> , Volume 2022. 19 Pages Doi: 10.1155/2022/863054	7.778	
Synthesis and biological evaluation of new 1, 4-benzothiazine derivatives as potential COX-2 inhibitors	<i>Journal of Heterocyclic Chemistry</i> . Volume 59 Issue 2 Doi.org/10.1002/jhe.4389.	2.193	
Structural exploration of common pharmacophore based	<i>Journal of Biomolecular</i>	3.392	

Dr. M. Karthikeyan	berberine derivatives as novel histone deacetylase inhibitor targeting HDACs enzymes	<i>Structure and Dynamics</i> , Volume 41 Issue 5 , pp.1-14 Doi.org/10.1080/0791102.2021.2024254		
	Mitochondrial ATP6 and ND3 genes are associated with type 2 diabetic peripheral neuropathy	<i>Diabetes & Metabolic Syndrome: Clinical Research & Reviews</i> (2022) Volume 16 Issue 6 DOI: https://doi.org/10.016/j.dsx.2022.10201	2.462	
	A comprehensive computational perspective in drug discovery for Alzheimer's disease.	<i>Combinatorial Chemistry & High Throughput Screening</i> (2022), Volume 26 Issue 12 DOI: 10.2174/138620735666220606142910	1.5	
	Expressing OsiSAP8, a Zinc-Finger Associated Protein gene, mitigates stress dynamics in existing elite rice varieties of the Green Revolution	<i>Sustainability</i> , Volume 14, Issue 6, DOI:10.3390/su141610174	3.889	
	An in silico analysis of the impact of POLE mutations on cladribine docking	<i>European Review for Medical and Pharmacological Sciences</i> (10 th November 2022), 7580-7593. DOI: 10.26355/eurrev_2210_30033	3.784	
	Mechanistic insights into the role of vitamin D and Computational identification of potential lead compounds for Parkinson's disease	<i>Journal of Cellular Biochemistry</i> , Volume 124 Issue 3, DOI: 10.1002/jcb.30379	4.429	
	Role of deleterious nsSNPs of Klotho protein and their drug response: A computational mechanical insights	<i>Journal of Biomolecular structure and Dynamics</i> DOI: 10.1080/07391102.023.2214230	5.235	
	HTNpedia: A Knowledgebase for Hypertension Research	<i>Combinatorial Chemistry and High Throughput Screening</i> DOI: 10.2174/138620736666230518162439	1.714	

Dr. J. Joseph Sahayarayan	Microbial volatile organic compounds: An alternative for chemical fertilizers in sustainable agriculture development	<i>Microorganisms</i> , Volume: 11, Issue no. 1 (2022): Page: 42.	4.5	I
	Meta-topolin enhances regeneration and Agrobacterium-mediated genetic transformation in radish (<i>Raphanus sativus</i> L.).	<i>In Vitro Cellular & Developmental Biology Plant</i> , Volume: 58, Issue no. 5 (2022): Page: 806-815.	2.6	I
Dr. P. Boomi	Combination of bendamustine-azacitidine against Syk target of breast cancer: an <i>in-silico</i> study	<i>Journal of Biomolecular Structure and Dynamics</i> , (2023). ISSN NO: 07391102, https://doi.org/10.080/07391102.20232203259	5.232	I
	<i>In Silico</i> Investigation of Natural Phytoconstituents of <i>Terminalia Chebula</i> against COVID-19	<i>Annals of Forest Research</i> , 66(1): 870-887, 2023 ISSN: 18448135, 20652445	1.964	I

Total Number: 41

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr. J. Jeyakanthan	An integrative approach to explore potent therapeutic protein targets in multidrug resistant nosocomial pathogen <i>Acinetobacter baumannii</i> . Therapeutic protein targets for drug discovery and clinical evaluation: Bio-crystallography and drug design.	World scientific, 2022 ISBN: 978-981-125-478-9 (hardcover) ISBN: 978-981-125-480-2 (eBook)
	Implications of Immuno-oncology in Immunodiagnosics and Immunotherapy.	ISBN: 978-93-5528-175-3.
Dr. Sanjeev Kumar Singh	<i>Embelia ribes</i> (False Black Pepper) and <i>Gymnema sylvestre</i> (Sugar Destroyer).	CRC Press, ISBN:9781032070360
	Macromolecular chemistry: An introduction.	Elsevier, ISBN:978-0-323-90995-2
	Artificial intelligence, big data and machine learning approaches in genome-wide SNP-based prediction for precision medicine and drug discovery.	Elsevier, ISBN:978-0-323-85713-0
	Interaction of nanoparticles and nanocomposite with plant and environment	Elsevier, ISBN:978-0-323-99978-6
	Exploring the Shock and Kill Strategy to Eradicate Latent HIV-1 Infection.	World Scientific Publishing, ISBN:978-981-125-480-2

Dr. RM. Vidhyavathi	Advanced Method of MOB-I App Used for Medical and Agriculture. Source Title: Perspectives on Social Welfare Applications' Optimization and Enhanced Computer Applications	IGI GLOBAL Publisher Copyright: © 2023 Pages: 15 ISBN13: 9781668483060 ISBN10: 1668483068 EISBN13: 9781668483084 DOI: 10.4018/978-1-6684-8306-0.ch004
Dr. J. Joseph Sahayarayan	Advanced Method of MOB-I App Used for Medical and Agriculture. Source Title: Perspectives on Social Welfare Applications' Optimization and Enhanced Computer Applications	IGI GLOBAL Publisher, Copyright: © 2023 Pages: 15 ISBN13: 9781668483060 ISBN10: 1668483068 EISBN13: 9781668483084 DOI: 10.4018/978-1-6684-8306-0.ch004

Total Number: 08

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. J. Jeyakanthan	Outstanding Researcher Award - 2022	Alagappa University, Karaikudi, Tamil Nadu.	10,000
Dr. Sanjeev Kumar Singh	INSA Teacher Award-2022	Indian National Science Academy, New Delhi (INSA).	-
	Outstanding Researcher Award - 2022	Alagappa University, Karaikudi.	10,000
Dr. M. Karthikeyan	C V Raman Price	Institute of Researchers, Kerala	-
	Research Excellence Award	Institute of Researchers, Kerala	-
	Promising Researcher Award - 2022	Alagappa University, Karaikudi	5,000
	Honorary Fellow	INTI International University, Malaysia	-
Dr. P. Boomi	Promising Researcher Award-2022	Alagappa University, Karaikudi, Tamil Nadu, India,	3,000

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
Dr. J. Jeyakanthan	Synergistic formulation for preventing antibiotic resistance effect of serratia marcescens - Dr.Dhamodharan prabhu,	Published (202241057508A)

	Dr.Sundarraaj rajamanikandan, Ramasamy palaniappan, Dr. Jeyaraman Jeyakanthan 202241057508 A	
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14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
Dr. J. Jeyakanthan	Mr. S. Pradeep Kumar - M.Sc. Dissertation Project	Department of Bioscience, Sri Krishna Arts and Science College, Coimbatore	10,000	Consultancy Project Work
	Mr. K. Arun Kumar M.Sc. summer internship Project 30.06.2023 - 31.07.2023	Department of Biotechnology, University College of Engineering, BIT Campus, Anna University, Trichy	10,000	

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
Dr. J. Jeyakanthan	IIT Madras	Structural Biology	Research Publications, Faculty & Student Exchange	69.38
	NSRRC, Taiwan	Structural Biology	Research Publications, Faculty & Student Exchange	73.72
	OrbitO Asia Diagnostics, Coimbatore.	Biomedical and Bioinformatics Researches	Research Publications, Faculty & Student Exchange	-
	International Centre for Genetic Engineering and Biotechnology, Delhi	Protein Crystallography	Research Publications & Student Exchange	-
	Sree Balaji Medical College And Hospital College , Chennai	Bioinformatics	Research Publications, Faculty & Student Exchange	-
	Sastra Deemed University, Thanjavur	Bioinformatics, Chemical and Biotechnology Researches	Research Publication	-

Dr. J. Jeyakanthan	Anna University, Trichy	Biotechnology and Bioinformatics Researches	Research Publication	-
	KTH royal Institute of Technology, Sweden	Chemical biology and Bioinformatics Research	Research Publication	-
	IISC, Bangalore	Bio-Computing, Data Science and Structural Biology Research	Research Publication	-
	Indian Institute of Food Processing Technology (NIFTEN - T), Thanjavur	Biocomputing - Bioinformatics	Research Publications & Student Exchange	-
	Aravind Medical Research Foundation , Madurai	Genomics and Bioinformatics analysis	Research Publications, & Student Exchange	-
	Vision Research Foundation, Chennai	Biocomputing, Cell line studies and cancer biology	Research Publications, & Student Exchange	-
Dr. Sanjeev Kumar Singh	School of Basic Sciences, Indian Institute of Technology, Mandi	Bioinformatics Research	Research Publication	-
	Central Electrochemical Research Institute, Karaikudi, India.	Bioinformatics Research	Research Publication	-
	Department of Biology, College of Science in Zulfi, Majmaah University, Majmaah, Saudi Arabia.	Bioinformatics Research	Research Publication	-
	Indian Institute of Technology, Madras	Bioinformatics Research	Research Publication	-
	College of Applied Sciences, Al Maarefa University, Riyadh, Saudi Arabia.	Bioinformatics Research	Research Publication	-
	Eminent Biosciences, Indore, Madhya Pradesh, India	Bioinformatics Research	Research Publication	-
	Osmania University, Hyderabad, Telangana State, India	Bioinformatics Research	Research Publication	-
	Cheeloo College of Medicine, Shandong University, Jinan, Shandong Province, PR People's Republic of China	Bioinformatics Research	Research Publication	-
	Center of Excellence in Biotechnology Research, College of Science, King Saud University, Riyadh, Saudi Arabia	Bioinformatics Research	Research Publication	-

Dr. Sanjeev Kumar Singh	LeGene Biosciences Pvt Ltd, Mahalakshmi Nagar, Indore, Madhya Pradesh, India.	Bioinformatics Research	Research Publication	-
	Department of Human Anatomy, College of Medicine, Taif University, Saudi Arabia.	Bioinformatics Research	Research Publication	-
	Institute of Organic Chemistry and Biochemistry AS CR, v.v.i., Flemingovo nam. 2, 166 10 Prague 6, Czech Republic.	Bioinformatics Research	Research Publication	-
	Concordia University, Montreal, QC H3G 1M8, Canada.	Bioinformatics Research	Research Publication	-
	The State Key Laboratory of Microbial Metabolism, College of Life Sciences and Biotechnology, Shanghai Jiao Tong University, Shanghai 200240, China.	Bioinformatics Research	Research Publication	-
	Department of Applied Chemistry, Karunya Institute of Technology and Sciences (Deemed-to-be University), Karunya Nagar, Coimbatore	Bioinformatics Research	Research Publication	-
	Henan University of Technology, Zhengzhou, China.	Bioinformatics Research	Research Publication	-
	Bharathidasan Univeristy, Tiruchirappalli	Bioinformatics Research	Research Publication	-
	National Institute of Technology, Patna	Bioinformatics Research	Research Publication	-
	CSIR - National Metallurgical Laboratory, Jamshedpur, Jharkhand, India.	Bioinformatics Research	Research Publication	-
	Institute for Medical Research Israel-Canada, The Hebrew University-Hadassah Medical School, Jerusalem, 91120, Israel.	Bioinformatics Research	Research Publication	-
Dr. M. Karthikeyan	Dr.Gopinath Krishnasamy Faculty of Medicine, Institute of Biomedicine, University of Turku, Kiinamylynkatu 10, Turku 20520, Finland	Bioinformatics	Research Publication	-
	Dr. N. M. Prabhu Department of Animal Health and Management, Alagappa University, Karaikudi, 630 004, Tamil Nadu, India	Bioinformatics	Research Publication	-
	Dr. M. Ramesh Department of Biotechnology, Alagappa University, Karaikudi 630004, Tamil Nadu, India	Bioinformatics	Research Publication	-

	Dr. A. M. Abdallah Department of Biomedical Sciences, College of Health Sciences, QU Health, Qatar University, Doha, Qatar.	Bioinformatics	Research Publication	-
	Dr. C. Prahalathan Department of Biochemistry, Bharathidasan University, Tiruchirappalli-620024 Tamil Nadu India	Bioinformatics	Research Publication	-
	Dr. Kanthesh M Basalingappa Division of Molecular Biology, School of Life Sciences, JSS AHER, SS Nagar, Mysuru-570015.	Bioinformatics	Research Publication	-
Dr. P. Boomi	Department of Medical Biochemistry, Post Graduate Institute of Basic Medical Sciences, University of Madras, Taramani, Chennai, 600 113, Tamil Nadu, India	Bioinformatics Researches	Research Publication	-
	Department of Biotechnology, Dr. Umayal Ramanathan College for Women, Karaikudi, 630001, Tamil Nadu, India	Bioinformatics Researches	Research Publication	-
	Department of Physics, Thanthai Periyar Government Institute of Technology, Vellore, 632002, India	Nanoparticle synthesis	Research Publication	-
	Drug Testing Laboratory, Bioscience Research Foundation, Chennai, Tamilnadu, India	Covid-19 related Research	Research Publication	-
	Mohamed Sathak College of Arts and Science, Chennai, India.	Bioinformatics Researches	Research Publication	-
	Department of Microbiology, Sri Shivani College of Pharmacy, Warangal, Telangana India.	Bioinformatics Researches	Research Publication	-
	Department of Animal Science, School of Life Sciences, Bharathidasan University, Tiruchirappalli, India	Bioinformatics Researches	Research Publication	-
	Kumaraguru College of Technology, Coimbatore, India	Bioinformatics Researches	Research Publication	-
	Department of Biotechnology, School of Life Science, Anyang Institute of Technology, Anyang, China	Bioinformatics Researches	Research Publication	-
	Sri Ramakrishna College of Arts and Science, Bharathiar University, Coimbatore, India	Bioinformatics Researches	Research Publication	-
	Faculty of Pharmacy, Philadelphia University-Jordan, Philadelphia University, Jordan	Bioinformatics Researches	Research Publication	-
	Bioscience Research Foundation, Chennai, India	Bioinformatics Researches	Research Publication	-

	BioMe Live Analytical Lab Karaikudi	Invitro Analysis	Research Publication	-
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15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
29.03.2023	PTAM - 2023	4 th Floor, Conference Hall, Department of Bioinformatics, Science Campus, Alagappa University, Karaikudi.	80
10.03.2023 12.03.2023	VPP	Kottaiyur, Alagapuri Village	22 M.Sc. II nd year Students

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	Dr. CN. Rahul (Dr. D.S. Kothari (PDF))	UGC - 2021-*
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Research Associate (ICMR)	Dr.M.Ahila	ICMR (02.05.2022-01.05.2024)
	Dr.V.Vishwanathan	ICMR (10.07.2022-09.09.2025)
Project Scientist - I (DBT - BIC)	Dr. J. Manikandan	DBT-BIC (01.09.2022-*)
SRF (ICMR & RUSA 2.0)	Ms.S.Muthumanickam	ICMR (23.05.2022 -22.05.2024)
	Mrs. R. Raji	ICMR (02.05.2022-01.05.2024)
	Mr. M. Veerapandian	ICMR (20.05.2022 -19.05.2024)
	Ms. R. Abhirami	ICMR (29.06.2022-28.06.2024)
	Mr. J. Muraidharan	ICMR (01.04.2023 - 31.03.2024)
	Mr. Mohad Aqueel Khan	RUSA 2.0 - 15.04.2019 - *
JRF (DST: INDO-TAIWAN)	Ms. A. Karthika	DST: INDO-TAIWAN (01.04.2021 - 04.03. 2023)
Research Fellow (TANSCHE)	Ms. S. Sneha	TANSCHE (27.04.2021 - 26.04.2024)
	Ms. O. Rudhra	TANSCHE (11.02.2022 - 11.02.2024)
	Mr. M. Arun Pravin	TANSCHE (11.02.2022 - 11.02.2024)
Project Fellow (RUSA 2.0)	N. Shaslinah	RUSA 2.0 - 15.12.2022-14.12.2023
	N. Bhuvanewari	RUSA 2.0 - 15.12.2022-14.12.2023
	S. Vinitha	RUSA 2.0 - 15.12.2022- 15.12.2023
	S. Sakthi Sasikala	RUSA 2.0 - 15.12.2022- 15.12.2023
	S. Priyanka	RUSA 2.0 - 15.12.2022-14.12.2023

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc.	Gowri S	15,000
	Kanish Kanth S	15,000
	Tamilarasu Pandian V	15,000
Ph.D.	Lakshmanan L	40,000
	Prajisha J	40,000

	John Marshal J	Newly Joined
	Anuraj N S	Own Business

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	1161.8 m ²	Laptops	9	Wi-Fi unit	3
Air Conditioners	39	LCD projector	6	Podium	5
Generator/Inverter	20 kva - 3 no. 10 kva - 5 no. 5 kva - 3 no. 0	Xerox machine	-	Interactive board	4
Fax Machines	01	Printers	8	-	-
Computers	116	Phones (including intercom)	10	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	-
Podium -	-
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Schrodinger Renewal (RUSA 2.0)	USD 18,133 (Rs. 15,00,000)
High Performance Computer Cluster (DBT-BIC)	30,00,000

20. Special Features of the Department / Centre / College

xxix.	The Department of Bioinformatics have been focusing to develop novel and potent drug candidates against human disorders (Cancer, Diabetes, Hypertension and Chronic Kidney disease) and infectious diseases including bacterial infections (Malaria, Filariasis, TB and Nosocomial infections namely ESKAPE pathogens) and viral infections (Influenza, Dengue, Chikungunya, HIV, ZIKA and COVID-19) through streamlining of both computational and experimental techniques to acquire the novel drug candidates in short period with less Side-Effects, cost and time (3LSECT).
xxx.	The generated data are compiled, stored and maintained in the form of user-friendly databases which can be retrieved easily and will be resourceful for the Scientific Community.
xxxi.	On that note, the Department of Bioinformatics will soon be one of the blooming, pioneered and Established Bioinformatics and Computational Centre in India, that will cater to the needs of the students, Researchers, Scientific Community and Society (NATION WIDE) to undertake the challenging sources in the field of Modern Biology.
xxxii.	The Department will provide an extensive support to the intra- and inter-institutional students/also those belonging to rural background and faculties to utilize the computational facility to the maximum extent towards cutting edge advancements in Bioinformatics and Computational Biology.

xxxiii.	Moreover, the industry-academia collaboration brought about in the Centre will enhance the training opportunities for the students, research scholars and faculty members. Apart from the training, the Centre will also refine and identified leads to next phase of clinical evaluations leading to product-oriented outcomes in the form of Patents and application oriented resonating research publications in esteemed journals.
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21. Best / Innovative Practices followed in the Department / Centre / College

i	Local server developed and maintained which contains many utilities such as E-library Database, In-house Protein Databank, Knowledgebases (DAPD, DAMPD, NIMS, MIPS, MRPC, ACMS, Diffraction precision index of macromolecular structures and PDB goodies).
ii	Three Innovative Smart Classrooms and 24 x 7 lab with internet facilities have been provided to the students for teaching and research purpose
iii	Extra care and coaching has been giving to the slow learners to keep up with the learning pace and also the students are encouraged to take seminars of two units from the prescribed syllabus spontaneously on the spot.
iv	Every year, Hands-on Training (Workshop) has been conducted for the students and other participants to get familiar with the recent developments in the area of Computer Aided Drug Design
v	Journal Club has been organizing every alternate Friday for the scholars that will boost their confidence in research and presentation manner
vi	Career guidance has been conducted for the M.Sc. students to enlighten them of various job prospects and opportunities available at different sectors.
vii	Industrial visits will provide broad exposure in various disciplines at reputed institutes and meeting the eminent scientists
viii	Outstanding scholars will be given opportunity to visit sophisticated laboratories to carry out their research work at premier institutes
ix	Coaching and Preparation has been provided to the students to take up Competitive exams through Study circle.
x	Encouraging the students to participate in National/International Conferences and Workshops.
xi	Training the students to prepare and develop the Magazine/ Journal of the Department
xii	Students have been encouraged to participate and involve in Extra-curricular activities (Sports, Yoga and following the schemes laid out by our Hon'ble Prime Minister Narendra Modi - Swachchh Bharat, Swasth Bharath, Skill India Mission, Digital India Mission, Start-up India and NPTEL-SWAYAM).

24. DEPARTMENT OF BOTANY

1. (a) Members of the Teaching Staff: (including those who newly joined/left during the academic year)

Name	Designation	Qualification	Date of Joining
Dr. K. Pandima Devi	Professor & Head (i/c)	M.Sc., Ph.D., D.Sc.	01.06.2022 24.07.2023 (Left)
Dr. A. Arumugam	Professor	M.Sc., Ph.D.	01.01.2016 (Botany) 10. 01.2020 (Deputation- Thondi Campus) 29.06.2023 30.06.2023 (Botany) - Till Date
Dr. C. Rajasekar	Teaching Assistant	M.Sc., M.Phil., Ph.D.	01.07.2018 -Till Date
Dr. R. Rajendran	Teaching Assistant	M.Sc., B.Ed., M.Phil., Ph.D., DOA.	01.10.2020-Till Date
Dr. K. Vanitha	Teaching Assistant	M.Sc., M.Phil., Ph.D.	28.11.2022 -Till Date
Dr. R. Kottaimuthu	Teaching Assistant	M.Sc., Ph.D.	01.07.2018- 04.11.2022 (Left)

Total Number: 4 No. of faculty with Ph.D.: 4 No of faculty with IT Skills:4

1. (b) Members of the Non-teaching Staff:

Name	Designation	Qualification
Mrs. S. Manju	CA	MA
Mr. RM. Kalyana Sundaram	OA	Diploma

Total Number: 2 No. of Non-teaching Staff with IT skills: -

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		1	1	1		1			4
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	1	-	-	-	-	1	-	-	2
Addition during 2022-23	-	-	-	-	-	-	-	-	-

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Botany	ii	Ph.D. Botany
iii	M.Phil. Botany	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil./Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc.Botany	26	-	1	-	2	-	13	6	4	26
M.Phil.Botany	-	-	-	-	-	-	-	-	-	-
Total	26	-	1	-	2	-	13	6	4	26

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Botany	1		1	1	1	6		3	13
Total	1		1	1	1	6		3	13

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
-	-	-	-	-	-	-	-	-	-

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	-	-	-	-	-

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)		2	-	-	-	1	1	1	5
Ph.D. (Part-Time)	1	-	-	-	-	-	-	-	1

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
M.Sc. Botany	-	-	-	-	Manipur	1	-	1	1

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	1	-	2	3	-	13	6	4	23
PG-II Year	1	-	1	1	3	1	6	-	3	10
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	1	2	-	-	3	-	1	1	1	3
Total	2	3	1	3	9	1	20	7	8	36

Grand Total: 45

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	1	-	2	3	-	13	6	4	23
PG-II Year	1	-	1	1	3	1	6	-	3	10
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	1	1	1	3	6	1	19	6	7	33

4. Books/ Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	73	73	73	Rs. 48184.00/-
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D.	M.Phil.	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Prof. Dr. A. Arumugam					5			4
Dr. M. Jothi Basu					3			
Dr. C. Rajasekar					3			2
Dr. R. Rajendran					2		3	2

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc.) during 2022-23.

Name of the Scheme	-
Title	-
Funding Agency	-
Duration	-
Commencement on	-
Total Fund Allotted (Rs. Lakhs)	-
Fund Released so far (Rs. Lakhs)	-
Thrust Area(s)	-
Total No. of Project Personnel	- - - -

Progress / Status	-
Remarks	-

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number: Nil

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.A.Arumugam	2021	2024	TANSCH	Developing zero wastemanagement technology adaptedto Karaikudi, Sivaganga Districtin Tamil Nadu.	50.94 L.

Total Number:1

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
-	-	-	-	-	-	-

Total Number: Nil

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	12.01.2023	DDE Fund	Prof. Dr. D. Ravichandran	Shrinking Habitats and Consequences	90 - (83Students+7Faculty members)

Total Number: 1

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. A. Arumugam	108 th THE INDIAN SCIENCE CONGRESS ASSOCIATION	Rashtrasant Tukadoji Maharaj Nagpur University	January 3 to 7, 2023	Development of Hierarchical nanostructure d CuBi ₂ O ₄ for electrochemical Determination of catechol from the environment. Paper presented	National

	International Conference on Advance in Molecular Diagnostics and Precision Medicine (AMDP-2022)	Anna University, Chennai	Sep 15-17, 2022	Attended	International
	Workshops: KARYASHALA SERB Department of Science and Technology (DST)Government of India	Nanotechnology Laboratory, Department of Zoology, Institute of Science, Banaras Hindu University	July 14 to 20, 2022	Hands-on Training on Cell Culture and Live Cell Imaging	National
	Orientation Programme: INTERNAL QUALITY ASSURANCE CELL	Internal Quality Assurance Cell, Alagappa University, Karaikudi	27 TH MARCH 2023	Assessment and Accreditation Framework of NAAC for Dual Mode Universities	National
Dr. C. Rajasekar	International Conference on Plant Science ICOPS'22	Post Graduate Department of Botany, Korambayil Ahamed Haji Memorial Unity Women's College, Manjeri, Kerala	27th October 2022.	Attended	International
	State Government (TNAU) International Conference on Agri-Tourism (ICAT)	Thanthai Roever Institute of Agriculture and Rural Development (TRIARD) Valikandapuram, Perambalur - 621 115.	24-25 March 2023.	Pollination Biology in Critically Endangered Species <i>Hygrophilama durensis</i> (N. P. Balakr. & Subr.) Karthik & Moorthy, Tamil Nadu, India	International
Dr. R. Rajendran	Faculty Development Programme on "Outcome Based Education"	IQAC and CD & DC, Alagappa University, Karaikudi	15.02.2023	Attended	-
	One day National Workshop on Patenting and Collaborations with Industries	Industry and Consultancy wing & University Business Collaboration Centre, Alagappa University, Karaikudi	30.01.2023	Attended	National

	32 nd Annual Conference of Indian Association for Angiosperm Taxonomy and National Symposium on “The Contribution of Angiosperm Diversity to Human Wellbeing and the Risks Associated with Its Decline”	Department of Botany, Karnatak University’s Karnatak Science College, Dharwad, Karnataka, India.	11.11.2022 to 13.11.2022	Preliminary phytochemical screening, antibacterial and antioxidant analysis on the whole plant extract of <i>Endostemon viscosus</i> (Roth) M.R.Ashby	National
	32 nd Annual Conference of Indian Association for Angiosperm Taxonomy and National Symposium on “The Contribution of Angiosperm Diversity to Human Wellbeing and the Risks Associated with Its Decline”	Department of Botany, Karnatak University’s, Karnatak Science College, Dharwad, Karnataka, India.	11.11.2022 to 13.11.2022.	Phytochemical profiling of <i>Orthopiptanthum ymiflorus</i> (Roth) Sleesen and its antioxidant and antibacterial activity of two different solvent extracts of leaves	National
	International Conference on Plant Science ICOPS’22	Post Graduate Department of Botany, Korambayil Ahamed Haji Memorial Unity Women’s College, Manjeri, Kerala	held on 27th October 2022.	Attended	International
	“International Conference on microbiome and synthetic biology (ICMSB 22)”	Department of Microbiology, Bharathidasan University, Tiruchirappalli, Tamil Nadu, India,	22.09.2022 to 23.09.2022\	Green synthesis of silver nanoparticles from aqueous extract of <i>Aristolochia kirkii</i> Sivar. & Pradeep and its antibacterial activity	International

Total Number: 12

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. A. Arumugam	Facile Hydrothermal Synthesis of Tin Doped Copper Bismuthate for the Real-Time Electrochemical Determination of	Journal of The Electrochemical Society Published 5 May 2022 Journal of	4.316	International

	Chloramphenicol in Real Samples	The Electrochemical, Volume 169, Number 5		
	Coherent design of indium-doped copper bismuthate-encapsulated graphene nanocomposite for sensitive electrochemical detection of Rutin.	ELSEVIER Colloids and Surfaces A: Physicochemical and Engineering Aspects, Volume 643, 20 June 2022, 128740.	5.56	International
	Construction of a Copper Bismuthate/Graphene Nanocomposite for Electrochemical Detection of Catechol	<i>Langmuir</i> -2022, 38, 33, 10162-10172 Publication Date: August 8, 2022	4.50	International
	"Fabrication of neodymium (Nd), cadmium (Cd) and Nd: Cd doped hybrid copper oxide nanocomposites: evaluation of their antibacterial activity and cytotoxicity against human L132 cell line	." Ceramics International 49, no. 18 (2023): 29933-29947.	5.532.	International
	Synthesis of Tungsten Oxide Nanoflakes and Their Antibacterial and Photocatalytic Properties	<i>Fermentation</i> , 9(1), p.54. 2023.	3.7	International
Dr. M. Jothi Basu	Optimization of sodium alginate-alactoxylglucan blended hydrogel beads through isotropic gelation method.	<i>International Journal of Biological Macromolecules</i>	8.025	International
	Studies on Optimization of Sustainable Lactic Acid Production by <i>Bacillus amyloliquefaciens</i> from Sugarcane Molasses through Microbial Fermentation.	<i>Sustainability</i> (MDPI)	3.9	International
	Unraveling the role of intra-cellular metabolites in the lactic acid production by novel <i>Bacillus amyloliquefaciens</i> using sugarcane molasses as a substratum.	<i>Molecular Omics</i> (RSC)	4.121	International
Dr. Rajeasekar C.	<i>Dipcadikrishnadevarayae</i> B.R.P. Rao (Aspragaceae), a new record for Tamil Nadu, India,	Asian Journal of Conservation Biology	-	International

	New record of <i>Brachystelmarapinatianum</i> Britto & Bruyns (Apocynaceae: Ceropegieae) from Eastern Ghats, India.	Species	-	International
	Taxonomy and Typification of Indian Endemic <i>Impatiens goughii</i> (Balsaminaceae). ,	Annales Botanici Fennici Bio One	-	International
Dr. R. Rajendran	New record of <i>Brachystelmarapinatianum</i> Britto & Bruyns (Apocynaceae: Ceropegieae) from Eastern Ghats, India.	Species	-	International
	Determination of bioactive compounds and antioxidant activity of <i>Orthosiphon thymiflorus</i> (Roth) Sleesen stem extracts	Biomass Conversion and Biorefinery	4.103	International

Total Number:13

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
-	-	-

Total Number: Nil

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.A.Arumugam	Outstanding Professor Excellence Award 2023.	International Conference on Agricultural Science, Technologies, Innovations, and Entrepreneurship-2023 on February 18,2023. The American College, Madurai, Tamil Nadu, India.	-
	Distinguished Research Excellence Award 2023.	International Conference on Recent Innovations And Technological Advancements Of Agriculture, Horticulture, Agricultural Engineering, Sericulture, Food	-

		Science, Biotechnology and Rural Entrepreneurship 2023 on August 12,2023.	
Dr. C. Rajasekar	Best Scientist Award (Cert. No. ICAT2023_A)	Thanthai Roever Institute of Agriculture and Rural Development (TRIARD) Valikandapuram, Perambalur - 621 115.	-
Dr. R. Rajendran	Best Young Scientist	Thanthai Roever Institute of Agriculture and Rural Development (TRIARD) Valikandapuram, Perambalur - 621 115.	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
-	-	-

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
-	-	-	-	-

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
-	-	-	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
31.03.2023	PTA Meet	Seminar Hallof Departmentof Botany	64 (30 Parents + 30 Students + 4 Faculty Members)
31.03.2023	Alumni Meet	Seminar Hallof Departmentof Botany	19 (15 Alumni Students + 4 Faculty Members)
10.03.2023 to 12.03.2023	VPP	Kandramanickam Village	16 (13 Students + 3 Faculty Members)

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)

M.Sc.	3	Rs.14000.00/-
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18. Infrastructure facilities in the Department:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	13	Laptops	-	Wi-Fi unit	1
Air Conditioners	8	LCD projector	3	Podium	2
Generator/Inverter	1	Xerox machine	1	Interactive board	3
Fax Machines	-	Printers	1		
Computers	10	Phones (including intercom)	6	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	-
Podium -	-
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items (Rs.)
CO ₂ - Incubator	6,00,000
BOD - Incubator	5,76,000
Inverted Microscopy	8,44,800
Lyophilizer	5,45,000
Organic Shredding Machine	21,80,000
Compact Glass Bottle Crusher	10,62,638

20. Special Features of the Department

xxxiv.	The department intends to promote an integral understanding of the utilization of plants and to explore underlying mechanisms for promoting an eco-friendly environment. Particular emphasis is laid on the application of current advances in systematic botany, plant conservation and plant production, plant physiology, plant tissue, and cell culture, applied botany, phytomedicines, plant pathology, genomics, DNA recombinant technology, sequencing methods, gene transformation, genetic engineering, GMOs and climate change impact assessment on different environment. The Department strives at its best to boost the diverse applications of plants and their products and to tackle emerging issues of the rapidly growing population at the national and international levels.
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21. Best / Innovative Practices followed in the Department

	<ul style="list-style-type: none"> ✓ Educates on research attitude, and creative skills, and create awareness about plants and the environment among the students. ✓ Educate the students about Plant systematics and Conservation, Plant curation, and Herbarium development. ✓ Support the University in the cause of campus beautification. ✓ Identification of plants based on their potential applications. ✓ Cultivation of mushrooms. ✓ Promote and motivate the students to exhibit their talents by organizing many cultural activities in the Department.
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25. DEPARTMENT OF MICROBIOLOGY

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. A. Arun	Professor and Head	M.Sc., M. Phil, Ph.D., PGDCA	30.01.2016
Dr. T. Kavitha	Assistant Professor	M.Sc., M. Phil, Ph.D.	30.01.2016
Dr. T. Sathiamoorthi	Assistant Professor	M.Sc., M. Phil, Ph.D.	01.02.2016
Dr. Balasubramanian V.	Assistant Professor	M.Sc., Ph.D.	17.02.2016
Dr. G. Sivaprakash	Teaching Assistant (Temporary)	M.Sc., PGDSP., Ph.D.	16.09.2020
Dr. G. Dhanam Jayam	Teaching Assistant (Temporary)	M.Sc., Ph.D	01.08.2022

Total Number: 06

No. of faculty with Ph.D: 06

No of faculty with IT Skills: 06

1. (b) Members of the Non-Teaching Staff :

Name	Designation	Qualification
Mrs. Dhanalakshmi (Temporary)	Clerical Assistant	M.A., B. Ed
Mr. P. Alaguvijay (Temporary)	Office Assistant	B. A., B. Ed

Total Number: 02

No. of Non-Teaching Staff with IT skills: 01

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	0	01	-	02		01	-	-	04
Addition during 2022-23	0	01 (Temp.)	0	0			01 (Temp.)		02

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	01 (Temp.)	-	-	-	-	01
Addition during 2022- 23	-	-	-	-	-	01 (Temp.)	-	-	01

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Microbiology	ii	M.Phil. Microbiology
iii	Ph.D. Microbiology	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Microbiology	123	02	02	02	01	-	20	08	05	40
M. Phil Microbiology	-	-	-	-	-	-	-	-	-	-
Total	123	02	02	02	01	-	20	08	05	40

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc., Microbiology	01	01	02	-	01	19	08	09	41
Total	01	01	02	-	01	19	08	09	41

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	01	-	-	-	02	01	01	05
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
-	-	-	-	-	-	-	-	-	-

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	02	02	02	01	07	-	20	08	05	33
PG-II Year	01	01	02	-	04	01	19	07	09	36
Ph.D.	-	01	-	-	01	-	02	01	01	06
Total	03	04	04	01	12	01	41	16	15	75

Grand Total: 87

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	02	02	02	01	07	-	20	08	05	33
PG-II Year	01	01	02	-	04	01	19	07	09	36
Ph.D.	-	01	-	01	02	-	-	-	01	01
Total	03	04	04	02	13	01	39	15	15	50

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)

Books/CDs	-	-	-	-
Indian Journals	-	-	-	-
International Journals	-	-	-	-

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. A..Arun	01	-	-	-	10	03	-	22
Dr. T. Kavitha	02	-	-	-	02	-	01	07
Dr. T. Sathiamoorthi	-	-	-	-	03	-	01	01
Dr. V. Balasubramanian	-	-	-	-	01	02	02	04

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	---			
Title	---			
Funding Agency	---			
Duration	---			
Commencement on	---			
Total Fund Allotted (Rs. Lakhs)	---			
Fund Released so far (Rs. Lakhs)	---			
Thrust Area(s)	---			
Total No. of Project Personnel	---	---	---	---
Progress / Status	---			
Remarks	-			

7

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. A. Arun	2022	2025	DST ICMAP	DST-Bioenergy & H ₂ (Consortium Project; (Our share Rs. 102.9104L)	102.91
	2018	2023	MHRD - SPARC (SPARC/2018-2022	Cost Effective, Modified Microbial Bioplastics [Poly Hydroxyl Butyrate (PHB) And Poly Lactic Acid (PLA)] as an	56.57673

				Alternative for the Petroleum Derived Plastics	
	2023	2024	RUSA EIR	Waste to Energy: Large-scale Sewage Treatment Plant (STP) and Production of Green Hydrogen and Bioelectricity Using an Innovative Process.	42.00
	2023	2024	RUSA EIR (Co-PI)	Biochar based inoculum development for sustainable agriculture	9.00
	2023	2024	RUSA EIR (Student Project)	Novel Proton Exchange Membrane (PEM) for the 96% Overall Cost Reduction in Microbial Fuel Cell (MFC) Based Bioelectricity Generation.	2.00
	2023	2024	RUSA EIR (Student Project)	Biodegradable Plastic Films from Lignin, Lignocellulosic Wastes and Their Biodegradability in Soil and Water.	2.00
	2022	2023	RUSA Phase 2.0 2 nd phase grant	Theme-based project in Bioenergy production	4.44
	2023	2023	Sustainable Hydrogen for Valuable Application (SHYVA), France	Highly efficient electrodes for hydrogen production from water	0.5
			Bogar Biobee pvt. Ltd, Coimbatore	Bioplastic production (PLA)	7.0
Dr. T. Kavitha	2023	2024	RUSA-EIR	Biochar based inoculums development for sustainable agriculture	2.25

Total Number: 10

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	5 th & 6 th January, 2023,	4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	200	7	156	International
2	30 th January, 2023	One-Day National level workshop on Patenting and collaborations with Industries	150	4	-	National

3	10 th April, 2023	One- Day National level Symposium on IPR and Industry - Institutional - MSME collaborations	100	5	-	National
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Total Number:

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	-	-	-	-	-

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. A. Arun	4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Optimization and enhanced production of bioplastic polyhydroxybutyrate from bacterial isolates and its biodegradability	International
	4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Structural and Chemical Characterization of Biosurfactant produced by Marine Bacteria and its efficacy against clinical pathogens	International
	4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Fruit waste as a cost effective substrate for poly lactic acid production	International
	4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Comparison of biodiesel production from microalgae grown in synthetic medium and rice mill wastewater	International

4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Comparative study of two different wastewater as substrates for electricity generation using Microbial Fuel Cell	International
4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Biohydrogen production from waste water using microbial electrolysis cell	International
4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Efficient analysis of Waste water treatment using Single Microbial Fuel Cell	International
4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Utilization of fruit and vegetable waste as substrate for bioelectricity generation using microbial fuel cell	International
4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Biosurfactant mediated Bioremediation by marine sponge associated bacteria	International
4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Application of Loofah sponge activated carbon to enhance the anode performance in Microbial Fuel Cells	International
4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Microbial electrolysis cells: an emerging	International

Microbiology (RTM - 2023)	University, Karaikudi, Tamil Nadu		technology for the treatment of wastewater and energy recovery	
4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Biodiversity, Distribution and Molecular Characterization of Wild Mushroom using Internal Transcribed Spacer Region	International
4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Bioelectricity Production utilizing Septic Tank Wastewater in Modified Clay Cup Single Chambered Microbial Fuel Cell	International
4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Bioremediation of Polycyclic Aromatic Hydrocarbons (PAHs) using marine sponge associated bacteria	International
4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Performance investigation of Biohydrogen production using Dual chamber Microbial Electrolysis cell: Cost effective approach	International
4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Whole Genome Denovo Sequencing, Hybrid Assembly and Genome Annotation of a Wild Medicinal Mushroom <i>Ganoderma</i> sps collected from Southern part of Tamil Nadu	International

	4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Downstream processing attained salting-out extraction of lactic acid from fermented food waste	International
	4 th International Conference on Recent Trends in Microbiology (RTM - 2023)	Department of Microbiology, Alagappa University, Karaikudi, Tamil Nadu	5 th & 6 th January, 2023	Biological hydrogen production by microalgae under aerobic conditions	International
	One-day workshop on Poster exhibition of Innovative Ideas and Display of Prototype device-innovation ambassador linkage	Institution's Innovation Council and Higher Education Innovation cell, Alagappa University, Karaikudi.	30 th November, 2022	-	National
	One-Day National level workshop on Patenting and collaborations with Industries	Industry and Consultancy Wing & University Business Collaboration Centre, Alagappa University, Karaikudi	30 th January, 2023	-	National
	One- Day National level Symposium on IPR and Industry - Institutional - MSME collaborations	Industry and Consultancy Wing, University Business Collaboration Centre, Alagappa University Institutional Innovation Council, MSME, Govt. of India and CIPAM, Ministry of Commerce and Industry,	10 th April, 2023	-	National

		Govt. of India.			
Dr.T.Kavitha	International Conference on Recent Trends in Computer Science (RTCS- 2023)	Department of Computer Science, Alagappa University, Karaikudi.	30 th & 31 st March, 2023	Inhibitory efficacy of bioactive compounds from cyanobacteria against MRSA and Covid-19 through computational approach	International
	International Conference on Recent Trends in Computer Science (RTCS- 2023)	Department of Computer Science, Alagappa University, Karaikudi.	30 th & 31 st March, 2023	<i>Thymus Vulgaris</i> induced β -Lactamase inhibition against multidrug resistant <i>Klebsiella Pneumoniae</i> : An <i>In silico</i> approach	International
	National Conference on Recent Trends in Microbial Biotechnology (RTMBT- 2023)	Department of Marine Biotechnology, School of Marine Science, Bharathidasan University, Trichirapalli .	24 th February , 2023	Production and purification of Exopolysaccharide from backwater cyanobacteria for plant growth promotion under saline condition.	National
	International Conference on Recent Trends in Microbiology (RTM- 2023)	Department of Microbiology, Alagappa University, Karaikudi.	05 th -06 th January, 2023	Production and purification of Indole acetic acid from backwater cyanobacteria for plant growth promotion under saline condition	International
	International Conference on Recent Trends in	Department of Microbiology, Alagappa	05 th -06 th January, 2023	Production, purification and optimization of Indole acetic	International

	Microbiology (RTM-2023)	University, Karaikudi.		acid by black gram rhizobacteria and its effects on plant growth.	
	International Conference on Recent Trends in Microbiology (RTM-2023)	Department of Microbiology, Alagappa University, Karaikudi.	05 th -06 th January, 2023	Characterization of drug resistant bacteria for extended spectrum β -Lactamase and Ampicillinase C- β -Lactamase.	International
	International Conference on Antimicrobial Resistance & Microbiome under Changing Climate (AMRMIC-2022)	Department of Microbiology, Pondicherry University, Pondicherry.	10 th -12 th October, 2022.	Pathogenesis and virulence factors of Extended Spectrum β -Lactamase (ESBLs) producing Carbapenem Resistance <i>Klebsiella pneumoniae</i>	International
	International Conference on Nanobiosensors (NBS-2022).	Department of Inorganic Chemistry, Madras University, Chennai.	29-30 September, 2022	Biogenic Synthesis and Antibacterial activity of Iron Oxide (Fe ₂ O ₃) Nanoparticles against Carbapenem resistant <i>Klebsiella pneumoniae</i> .	International
	UGC sponsored Refresher course in Life Sciences	UGC-HRDC Madurai Kamaraj University, Madurai.	17-30 March, 2023.	Recent Advances in Life Sciences	National
Dr.T.Sathiamoorthi	4 th International Conference on Recent Trends in Microbiology (RTM-2023)	Department of Microbiology, Alagappa University, Karaikudi.	05 th -06 th January, 2023.	Participated	International

	One day National Level workshop on patenting and collaborations with industries	Industry and consultancy wing & University business collaboration centre.	January 05&06, 2023	Participated	National
Dr.V.Balasubramanian	International Conference on “AMRMIC Wonders of the small 3.0	Department of Microbiology, Pondicherry University,	10 th , 11 th and 12 th October 2022	Potential Biofilm Bacterial pigment Screening and Evaluation: <i>Invitro</i> and <i>Insilico</i> Approaches against <i>Vibrio</i> sp	International
	International Conference on “AMRMIC Wonders of the small 3.0	Department of Microbiology, Pondicherry University,	10 th , 11 th and 12 th October 2022	Transcriptome Analysis of Therapeutic Metabolites from Halophilic Bacterial Communities	International
	International Conference on “AMRMIC Wonders of the small 3.0	Department of Microbiology, Pondicherry University,	10 th , 11 th and 12 th October 2022	Extraction, Purification and Structural Characterization of Exopolysaccharides (EPS) from Marine Biofilm Bacteria <i>Bacillus halotolerans</i>	International
	International Conference on “AMRMIC Wonders of the small 3.0	Department of Microbiology, Pondicherry University,	10 th , 11 th and 12 th October 2022	<i>Insilico</i> Screening of Bacteriocins from the Marine Bacterial Whole Genome Data	International
	National Conference on Recent Trends in Microbial Biotechnology (RTMBT-2023)	Department of Microbial Biotechnology, Bharathidasan University,	24 TH Feb 2023	Antibacterial activity screening on marine biofilm pigment producing bacteria isolated from wood surfaces exposed on coastal area, Tamil Nadu.	National

	National Conference on Recent Trends in Microbial Biotechnology (RTMBT-2023)	Department of Microbial Biotechnology, Bharathidasan University,	24 TH Feb 2023	A biosurfactant producing bacteria isolated from Sambai saltpan, Ramnad coastal area, Tamil Nadu.	National
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Total Number: 37

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. A. Arun	A review on biodegradable polylactic acid (PLA) production from fermentative food waste - its applications and degradation. (IF-8.2)	International Journal of Biological Macromolecules	8.2	International
	A Comprehensive review on Polylactic Acid (PLA) - Synthesis, Processing and Application in Food Packaging.	International Journal of Biological Macromolecules	8.2	International
	Efficacy of <i>Eisenia bicyclis</i> phlorotannins in the treatment of diabetes and reducing inflammation.	Food Bioscience	5.2	International
	Heterostructured two dimensional materials of MXene and graphene by hydrothermal method for efficient hydrogen production and HER activities.	International Journal of Hydrogen Energy	7.2	International
	A Review on the Impact of Various Factors on Biohydrogen Production.	International Journal of Hydrogen Energy	7.2	International
	Microbial electrolysis cell (MEC): Working principle, reactor configurations, recent advances and strategies in biohydrogen production.	Fuel	7.4	International
	Studies on Optimization of Sustainable Lactic Acid Production by <i>Bacillus amyloliquefaciens</i> from Sugarcane molasses through Microbial Fermentation.	Sustainability	3.9	International
	Extraction, identification, and environmental risk assessment of microplastics in commercial toothpaste.	Chemosphere	8.8	International

	Wastewater substrates in microbial fuel cell systems for carbon-neutral bioelectricity generation: An Overview.	Fuel	7.4	International
	A comprehensive review on techniques used in conversion of biomass into bioeconomy	Sustainable Energy Technologies and Assessments.	8	International
Dr. T. Kavitha	Palladium nanospheres incorporated polythiophene nanocomposite: Investigation of potency promising antimicrobial efficacy.	Inorganic Chemistry Communications	3.8	International
	Biosurfactant lipopeptides and polyketide biosynthetic gene in rhizobacterium <i>Achromobacter kerstersii</i> to induce systemic resistance.	Rhizosphere	3.7	International
Dr.T. Sathiamoorthi	Phage in cancer treatment- Biology of therapeutic phage and screening of tumor targeting peptide	Expert Opinion on Drug Deliver	6.6	International
	Interleukin-10 as Covid-19 biomarker targeting KSK and its analogues: Integrated network pharmacology.	PLOS ONE	5.9	International
	Prevalence and Molecular Characterization of Metallo B-Lactamase Producing Gram-Negative Pathogens Causing Eye Infections. (IF-6.4)	Frontiers in Public Health	6.4	International
	Potential bioactive compounds from marine <i>Streptomyces</i> sp. and their in Vitro anti biofilm and antibacterial activities against antimicrobial-resistant clinical Pathogens. (IF-3.0)	Applied Biochemistry and Biotechnology	3.0	International

Total Number: 16

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Chapter / Book	Name of the Publisher/ISBN
Kulanthaisamy, M., R. Guru Raj Rao, G. Sivaprakash, T. Angelin Swetha,, Abhispa Bora,P.Balaji, Logeshwaran Panneerselvan and A. Arun.	Bioplastics from microbial and agricultural biomass. In Book- Green Sustainable Process for Chemical and Environmental Engineering and Science.	Elsevier ISBN: 978-0-323-95183-8.
Bora, A., Angelin Swetha, T., Mohanraasu, K., Sivaprakash, G., Balaji, P., Arun, A.	Microbial production of biohydrogen (BioH ₂) from waste-activated sludge: Processes, challenges and future approaches.	Wiley publication.2023, 511-538.Print ISBN:9781119829348, Online ISBN:9781119829584.

	In Book: Advanced Functional Materials for Hydrogen Production, Conversion and Storage.	
<u>Arockiya Anita Margret,</u> <u>S.Aishwarya,A.</u> <u>Arun,R.Jasmine</u>	Interface of 'meta-omics' in gut biome remediation to unravel the complications of environmental pollutants. In Book- <u>Metagenomics to Bioremediation</u> , Applications, Cutting Edge Tools, and Future Outlook.	Academic Press (Elsevier) ISBN: 9780323961134, 2022,
Ishwarya Ayyanar, Subidsha Suyambu Krishnan, Akila Ravindran, Sunandha Jeeva Bharathi Gunasekaran, Balasubramanian Vellaisamy.	Antiviral biomolecules from marine inhabitants. In Book: Viral Infections and Antiviral Therapies,	Academic Press (Elsevier) ISBN 9780323918145.
Ishwarya Ayyanar, Sunandha Jeeva Bharathi G., Akila Ravindran, Rajapriya Rajendran, Ajucarmelpricilla Arulprakasam, Balasubramanian Vellaisamy.	Algae materials for textile industries In Book: In Developments in Applied Microbiology and Biotechnology.	Academic Press (Elsevier) ISBN 9780443188169,

Total Number: 05

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
-	-	-	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
-	-	-

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
Dr. A. Arun	Sustainable Hydrogen for Valuable	Dept. of Microbiology,	0.5 L	Biohydrogen production

	Application (SHYVA), France - Consultancy project.	Alagappa University		
	Bogar Biobee , Coimbatore	Dept. of Microbiology, Alagappa University	7 L	Bioplastic production

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
-	-	--	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
23.3.2023	Alumni Meet	Department	15
23.3.2023	Parents Meeting	Department	34

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	02 (PG scholarship for University rank holders)	UGC
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (if any)	02	RUSA
	03	RUSA 2.0 -EIR
	03	DST-ICMAP
	01	AURF - ALU

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
Ph.D.	03	Rs.20,000
M.Sc.,	05	Rs. 15,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	6027 sq. ft	Laptops	1(DST ICMAP Project)	Wi-Fi unit	-
Air Conditioners	14	LCD projector	3	Podium	2
Generator/Inverter	10 KVA - 2	Xerox machine	1	Interactive board	2
Fax Machines	-	Printers	4		-
Computers	23 Nos.	Phones (including intercom)	8	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Refrigerated Orbital Incubator Shaker with standard clamps	1,98,000

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Trinocular fluorescence Microscopic with plan achromat (DST ICMAP Project)	7,49,890
Modular Electrochemical workstation (DST ICMAP Project)	17,68,584

20. Special Features of the Department / Centre / College

xxxv.	<ul style="list-style-type: none"> a. Started in 2016-17 academic year. b. Qualified, skilled and dedicated faculty members. c. Advanced teaching and learning resources and methods are used. d. Well-equipped laboratories for academic and research activities. e. M.Sc., M.Phil. and doctoral courses in Microbiology. f. Department received 10 projects with a value of 228.67673 Lakhs
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	<p>Best and innovative method in curricular aspects:</p> <ul style="list-style-type: none"> • Curriculum is designed to face the global competencies along with international faculty members. • Content of the syllabi are up to date • Curriculum is designed to learn the recent research • Competitive exam-based syllabi • Inter departmental courses are elected • Skill based courses are included
ii	<p>Best/Innovative Practices in Teaching-Learning and Evaluation:</p> <p>Best Practices:</p> <ul style="list-style-type: none"> • Demonstration of theory principles with appropriate hands-on experiments • Insisting good laboratory practice (GLP) • Unit wise test • Transparency in Continuous Internal Assessment (CIA) <p>Innovative Practices:</p> <ul style="list-style-type: none"> • Using ICT- update the recent scientific knowledge in related to the curriculum through studying related research articles. • Webinar with subject experts in related to curriculum. • Industrial exposure in related to curriculum
iii	<p>Best and Innovative Practices in research</p> <ul style="list-style-type: none"> • Monthly lab meets with Scholars • Journal Clubs- to present scholar findings with the PG students. • Helping others in working in related to Microbiology research. • Maintaining pure cultures • Encouraged to do collaborative research with other institutions. • Often exposed to IIT Madras and NIT Trichy to learn the new techniques
iv	<p>Best practices in development of infrastructure and learning resources</p> <ul style="list-style-type: none"> • 100% ICT enabled teaching resources • Hi-tech Microbiology Lab • eBooks
	<p>Best Practices Student support and progression</p> <ul style="list-style-type: none"> • Club activities managed by the students

	<ul style="list-style-type: none"> • We involve the students to organize the Indian festival days which make them aware of our cultural heritage. • Involvement of students in preparing e-magazine - ALU MICROBESFAZINE
	<ul style="list-style-type: none"> • We have a journal club in which the scholars will discuss the recent trends of research going on in Microbiology field, by which create scientific temper among the PG students • We also have department level cultural club, where students are encouraged to develop their creativity. • We involve the students to organize the Indian festival days by which make them aware of our cultural heritage.

26. DEPARTMENT OF BIOMEDICAL SCIENCE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/Leaving
Dr.S.Ravikumar Ph.D.	Professor & Head i/c	Ph.D.	DOJ 25.02.2018
Dr.P.Prabakaran	Teaching Assistant	Ph.D	DOJ 09.10.2019
Dr.K.S.Rajkumar	Teaching Assistant	Ph.D	DOL 20.09.2022
Dr.AR.Saranya	Teaching Assistant	Ph.D	DOJ 18.11.2021
Dr.M.Jeyakumar	Teaching Assistant	Ph.D	DOJ 01.12.2022

Total Number: 4 No. of faculty with Ph.D: 4 No of faculty with IT Skills: 4

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Mrs.Hemamalini	Clerical Assistant	B.Sc, B.Ed,BLISc, PGDCA
Mr.L.Arockiya Steeve	Casual Labour	M.Sc

Total Number: 2 No. of Non-teaching Staff with IT skills: 2

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	-	1	-	1	-	-	3
Addition during 2022-23	-	-	-	1	-	-	-	-	1

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	1	-	1	-	-	2
Addition during 2022-23	-	-	-	-	-	-	-	-	-

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc.,Biomedical Science	ii	Ph.D., Biomedical Science
iii	---	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Biomedical Sciences	23	-	3	2	-	2	13	3	-	23
Total	23	-	3	2	-	2	13	3	-	23

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Biomedical Sciences	2	1	-	-	-	13	4	1	21
Total	2	1	-	-	-	13	4	1	21

Students Strength (III YEAR) Not Applicable

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
-	-	-	-	-	-	-	-	-	-

M.Phil. Scholars during 2022-23 Not Applicable

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	-	-	-	-	-

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	2	-	-	2
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
M.Sc Biomedical Sciences	-	-	-	-	Kerala	-	2	2	5
					Pondhicherry	-	1	1	
					Assam	1	-	1	
					Haryana	1	-	1	

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	3	2	-	5	2	13	3	-	18
PG-II Year	2	-	-	-	2	-	13	4	-	17
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	2	3	2	-	7	2	26	7	-	35

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	1	2	-	3	2	13	3	-	18
PG-II Year	2	-	-	-	2	-	13	4	-	17
M.Phil.	-	-	-	-	-	-	-	-	-	-

Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	2	1	2	-	5	2	26	7	-	35

4. Books/ Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	76	-	76	-
Indian Journals	6	-	6	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.S.Ravikumar	-	-	National -2	1	2	-	8	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	-			
Title	-			
Funding Agency	-			
Duration	-			
Commencement on	-			
Total Fund Allotted (Rs. Lakhs)	-			
Fund Released so far (Rs. Lakhs)	-			
Thrust Area(s)	-			
Total No. of Project Personnel	-			
Progress / Status	-			
Remarks	-			

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Prof.S. Ravikumar	2019	2022	DST-NRDMS	Biogeospatial monitoring of Coastal hazards and Pollution along Tamilnadu Coast	RS.34,69,090.00
	2019	2021	RUSA2.0	Theme Based Research Project	RS.53.33 lakhs

Total Number: 2

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period	Funding Agency	Title of the Project	Amount
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				(Rs lakhs)
		From	To	
Prof. Ravikumar	S.	2022	2025	43.67L INR
		UNITED NATION PROJECT		Development of Eco-Friendly Alternative Natural Products Consortia from Cultivable Marine Fauna and Flora for the Development of Newer Agricultural and Pharmaceutical Products.

Total Number: 1

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23: Nil

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	-	-	-	-	-	-
2	-	-	-	-	-	-
3	-	-	-	-	-	-

Total Number:

9. Endowment Lectures/Guest Lectures arranged during 2022-23:Nil

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	-	-	-	-	-
2	-	-	-	-	-

Total Number:

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.S.Ravikumar	Refresher course	Madurai Kamaraj Univerity, Madurai	29.3.2023	Environment global issues and local actions	N
	Orientation programme on Assessment and accreditation framework of NAAC for dual mode universities	organized by IQAC, Alagappa University, Karaikudi	27.03.2023	Attended	N
	Fermentation: interplay of microbes, immunity and nutrition	organized by RDAP-NEHU in association BIRAC	03.02.2023 to 04.02.2023	Attended	N

	Faculty development programme on outcome based education	Alagappa University, Karaikudi	15.02.2023	Attended	N
	Current perspectives for sustainable development in life sciences, environment and agriculture	organized by Periyar university, Salem	23.01.2023 to 25.01.2023	Attended	N
	Interdisciplinary translational science and engineering	organized by VIT, Vellore	18.07.2023 to 22.07.2023	Attended	N
	The world ocean day	organised by Sathyabama institute of science and Technology with MoEs.	10.06.2023	Attended	N
	2nd International Conference cum Workshop on "Recent Trends in Structural Bioinformatics and Computer Aided Drug Design [ICSBCADD'2022], Alagappa University, Karaikudi	Department of Bioinformatics, Alagappa University, Karaikudi	21.11.2022 to 25.11.2022	Attended	N

Total Number: 8

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.S.Ravikumar	Microplastics among Islands of Gulf of Mannar Marine Biosphere Reserve	International Academic journal of Applied Bio Medical Sciences	0.5	International
	Assessment of Post Cyclonic Effect of Ockhi Cyclone in Colachel Seaport	International Academic journal of Applied Bio-Medical Sciences	0.5	International

	Assessment of microplastics in edible salts from solar saltpans and commercial salts	Total environment research themes	0.7	National
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Total Number: 3

11. (b) Books published by the Faculty Member during 2022-23 Nil

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
-	-	-

Total Number: Nil

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23. Nil

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number: Nil

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.S.Ravikumar	Excellence in Research	Alagappa University, Karaikudi	Reward

13. Details of Patent / IPR during 2022-23 Nil

Name of the Faculty	Patent / Copyright Details	Registration Details
-	-	-

14. (a) Consultancy by Faculty Members during 2022-23 Nil

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
-	-	-	-	-

14. (b) Collaborative Assignments by Department / Faculty during 2022-23 Nil

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
-	-	-	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10.03.2023 to 12.03.2023	VEP	Kothadi Village	25
25.03.2023	Alumni Meet	Department of Biomedical Science, Alagappa University, Karaikudi.	22

25.03.2023	Parents Teachers meet	Department of Biomedical Science, Alagappa University, Karaikudi.	45
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16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (if any) Bayer's Fellowship	1	BCKIC, Bhubaneswar city, Knowledge Innovation, Cluster Foundation

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc., Biomedical Science	3	10,000.00

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	-	Laptops	-	Wi-Fi unit	-
Air Conditioners	1	LCD projector	3	Podium	2
Generator/Inverter	-	Xerox machine	2	Interactive board	3
Fax Machines	-	Printers	4		-
Computers	5	Phones (including intercom)	1	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Centrifuge	3,80,000.00
Incubator shaker	2,81,505.00
Thermal Cycler	1,19,700.00
Temperater Freezer	4,90,000.00
Centrifuge	3,80,000.00
UV Spectrophotometre	4,48,400.00

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Trinocular Microscope	10,50,000.00

20. Special Features of the Department / Centre / College

xxxvi.	Bridge the gap between the Physicians and Researchers
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	Summer training/hospital visit/industrial visit
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27. DEPARTMENT OF OCEANOGRAPHY AND COASTAL AREA STUDIES

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/Leaving
Dr.C.Stella	Sr.Professor& Head	M.Sc., M.Phil., Ph.D	07.12.1998-Joining 31.5.2023- (Retired)
Dr.V. Sugumar	Associate Professor	M.Sc., M.Phil., Ph.D.,	19.02.2009
Dr.S. Paramasivam	Associate Professor	M.Sc., Ph.D.,	23.02.2009

Total Number: 3 No. of faculty with Ph.D: 3 No of faculty with IT Skills: 3

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Mr. V. Agastheeswaran	Museum Curator	M.Sc., M.Tech
Mr. V. Veeramuthu	Ground Staff	9 th Std.
Mr. K. Rajarajeswaran	Field Assistant	B.Com

Total Number:3 No. of Non-teaching Staff with IT skills: 1

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	1	-	-	1	-	-	3
Addition during 2022-23	Nil								

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	2	-	-	-	-	-	3
Addition during 2022-23	-	-	-	-	-	-	-	-	-

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Five Year Integrated in Marine Biology	ii	M.Sc., Oceanography and Coastal Area Studies
iii	Ph.D. in Oceanography and Coastal Area Studies	iv	P.G. Diploma in SCUBA diving

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	Nil	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil./Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	

M.Sc. Five Year Integrated in Marine Biology	28	-	7	6	3	1	6	1	4	28
M.Sc., Oceanography and Coastal Area Studies	14	-	3	1	2	4	3	-	1	14
Total	42	-	10	7	5	5	9	1	5	42

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Five Year Integrated in Marine Biology	2	8	3	2	-	6	2	3	26
M.Sc., Oceanography and Coastal Area Studies	10	4	-	-	5	-	-	1	20
Total	12	12	3	2	5	6	2	4	46

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Five Year Integrated in Marine Biology	2	5	7	7	1	8	-	2	32

Students Strength (IV YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Five Year Integrated in Marine Biology	1	10	3	7	-	2	1	4	28

Students Strength (V YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Five Year Integrated in	-	10	4	8	-	5	2	6	35

Marine Biology									
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M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	-	-	-	-	-

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	1	-	-	1	-	-	-	2
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
M.Sc., Oceanography and Coastal Area Studies	-	-	-	-	New Delhi	1	1	2	2
					Telangana	1	-	1	1
					Chandigarh	1	-	1	1
					Pondicherry	2	-	2	2
					Kerala	2	3	5	5
					Bihar	2	-	2	2
					Punjab	-	1	1	1
					Maharastra	-	2	2	2
					Odissa	2	-	2	2
					West Bengal	3	4	7	7
					Andaman Nicobar Island	1	-	1	1
					15	11	26	26	

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year Oceanography and Coastal Area Studies	-	3	1	2	6	4	3	-	1	8
PG-II Year Oceanography and Coastal Area Studies	8	3	-	-	11	1	0	-	-	1
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	8	6	1	2	17	5	3	-	1	9

Grand Total: 26

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	3	1	2	6	4	3	-	1	8
PG-II Year	8	2	-	-	10	1	0	-	-	1
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	8	5	1	2	16	5	3	-	1	9

4. Books/ Journals available & added during 2022-23 in the Department / College Library : NA

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	641	Nil	641	Not Applicable
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.C.Stella	4	-	-	-	10	-	-	-
Dr. V. Sugumar	-	-	-	-	3	-	3	3

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	
Title	
Funding Agency	
Duration	
Commencement on	Nil
Total Fund Allotted (Rs. Lakhs)	
Fund Released so far (Rs. Lakhs)	
Thrust Area(s)	
Total No. of Project Personnel	
Progress / Status	
Remarks	

7. Individual Projects

7. (a) Completed during 2022-23: Nil

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
				Nil	

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23: Nil

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
				Nil	

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23: Nil

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1						
2			Nil			
3						

Total Number:

9. Endowment Lectures/Guest Lectures arranged during 2022-23: Nil

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1					
2			Nil		

Total Number:

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.V.Sugumar	International Conference on "Material Science for Sustainable Environment" (ICMSSE-2022)	Holy Cross College, Thiruchirappalli, Tamilnadu, India.	August 23 rd & 24 th , 2022.	Extraction and characterisation of chitosan from Cuttlebones of spineless cuttlefish, <i>Sepiella inermis</i>	International
	International Conference on "Frontier Areas in Chemical Technologies-2022 (FACTs-2022)	Department of Industrial Chemistry, Alagappa University, Tamilnadu, India.	February 16 th - 18 th , 2023.	Level of Trace Metal Accumulation and Human Health Risk Assessment of Selected Red and Green Seaweeds	International

				Along Thondi Coast, Palk Bay, India	
	DST-SERB Sponsored International Seminar on “Recent Developments in Geosciences (RDC-2023)	Department of Geology, Periyar University, Tamilnadu, India.	February 23 rd & 24 th , 2023	<i>Absorption And Adsorption Of Levels Of Metals In Seawater, Sediment And Microplastics On Thondi Coast, Palk Bay, India</i>	International
	National Conference on “Remote Sensing and GIS- 2023”	Department of Civil Engineering, Sri RaajaRaajan College of Engineering and Technology, Tamilnadu, India.	March 27 th , 2023		National
	Faculty Development Programme on “Outcome Based Education	Internal Quality Assurance Cell and Curriculum Design and Development Cell, Alagappa University, Karaikudi, India.	February 15 th , 2023.		National
	Orientation Programme on “Assessment and Accreditation Framework of NAAC for Dual Mode Universities”	Internal Quality Assurance Cell, Alagappa University, Karaikudi, India.	Mach 27 th , 2023.		National

Total Number:6

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International

Stella.C	Seasonal Distribution of Nutrients in Water and Sediment of Three Coastal Region of Palk Bay Area.	International Journal of Zoological Investigations Vol. 8, No. 2, 519-528 (2022):	IF:2.4	International
	Null and neutral models for explaining spatial variations in intertidal invertebrate species diversity on rocky shores in Antofagasta town (23° S, Chile).	Animal Biology (2023) DOI 10.1163/15707563-bja10099		International
	Mangrove Phytoplankton Quality Index Evolving Sustainability.	International Journal of Zoological Investigations Vol. 8, No. 2, 490-496 (2022)	IF;2.4	
	Diversity of zooplankton and influences of hydrobiology in Mangrove backwaters of Ennore, Tamilnadu, India	International Journal of Zoological Investigations Vol. 8, No. 2, 428-434 (2022).	IF:2.4	International
	Size overlap in intertidal decapod communities on a central Chilean rocky beach (El Quisco, 32° 24' S, Valparaiso region, Chile) .	Crustaceana.Vol.95 (4) pp 489-495.		International
	Environmental impact Assessment of algal bloom <i>Noctiluca scintillans</i> in the Mandapam Group of Islands, Gulf of Mannar Biosphere Reserve, Southeast coast of India.	Environ Monit Assess (2023) 195:18 https://doi.org/10.1007/s10661-022-10592-w 0167-6369	IF:2.8 ;	International
	Water quality assessment and Occurrence of Seagrass Associated Pen Shell <i>Pinna bicolor</i> (Gmelin, 1791) and <i>Pinna deltodes</i> (Menke, 1843) in Pudupattinam Coastal Area, Palk Bay, South East Coast, India.	Environ Monit Assess (2023) 195:6, https://doi.org/10.1007/s10661-022-10567-x	IF:2.8	International
	N-acetyl-D-glucosamine-binding lectin (PrLec) from the serum of healthy blue	Aquaculture Research. 2022;00:1-14:	IF 2.18	

	swimming crab <i>Portunus reticulatus</i> agglutinates Gram-positive (<i>Micrococcus luteus</i>) and Gram-negative (<i>Escherichia coli</i>) bacteria.			
	Padmavathy V. Sesh Hydro biological investigation at Ennore backwater: emphasize to seasonal consequence.	Sustainability, Agri, Food and Environmental Research, (ISSN: 0719-3726), 13(X), 2025: http://dx.doi.org/	UGC care list	International
	Assessment on fishery resources in Kottai pattinam coast, Palk Bay, Southeast coast of India.	Sustainability, Agri, Food and Environmental Research, (ISSN: 0719-3726), 13(X), 2025: http://dx.doi.org/	UGC care list	International
Dr. V. Sugumar	Extraction and characterization of cellulose from red seaweeds of <i>Hypnea musciformis</i> and <i>Sarconima filiforme</i>	Cellulose Chemistry and Technology, 56 (9-10): 949-956. (2022)	1.47	International
	Assessment of trace metal bioaccumulation on the shells of edible gastropod <i>Chicoreus ramosus</i> and <i>Hemifusus pugilinus</i>	<i>Environmental Monitoring and Assessment</i> , 195 (Article No. 608). (2023)	3.31	International
	Bioaccumulation of trace metals in seawater and selected red and green seaweeds validated by ICP-MS	<i>Environmental Science and Pollution Research</i> , 30:66781 - 66799. (2023)	5.19	International
Dr. S. Paramasivam	Biogenic amines in fresh fish and fishery products	<i>Aquaculture and Fisheries</i> . 8(4): 431-450, 2023 doi.org/10.1016/j.aaf.2021.02.001 . ISSN:2468-550X, [Elsevier]	----	International

Total Number:14

11. (b) Books published by the Faculty Member during 2022-23: Nil

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
	Nil	

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23: Nil

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty		Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. V. Sugumar	Promising Researcher Award - 2022 -	Alagappa University	Rs. 3000
Dr. S. Paramasivam	Promising Researcher Award - 2022 -	Alagappa University	Rs. 3000

13. Details of Patent / IPR during 2022-23: Nil

Name of the Faculty	Patent / Copyright Details	Registration Details
	Nil	

14. (a) Consultancy by Faculty Members during 2022-23: Nil

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
		Nil		

14. (b) Collaborative Assignments by Department / Faculty during 2022-23: Nil

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
		Nil		

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
	Nil		

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	Nil	Nil
VOC/PMT Scholarship awarded	Nil	Nil
Education Loans from Bank	Nil	Nil
UGC/CSIR JRF/NET or SLET	Nil	Nil
UGC Rajiv Gandhi Fellowship	Nil	Nil
UGC Indira Gandhi single girl child	Nil	Nil
Others (if any)	Nil	Nil

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc., Marine Biology (2022-2023)	6	18,800.00
M.Sc., Oceanography &CAS	2	20,000.00

18. Infrastructure facilities in the Department / College: Nil

Item	Quantum	Item	Quantum	Item	Quantum

Building space	15195.92 Sq.Ft	Laptops	3	Wi-Fi unit	1
Air Conditioners	7	LCD projector	3	Podium	2
Generator/Inverter	1/1	Xerox machine	3	Interactive board	4
Fax Machines	Nil	Printers	Nil	Others (specify)	Nil
Computers	12	Phones (including intercom)	1		

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Nil	Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

Description of the Items	Value of Items
Nil	Nil

20. Special Features of the Department / Centre / College

xxxvii	M.Sc., Degree in Oceanography and Coastal Area Studies is the only one programme offering in India in our university particularly in Tamil Nadu
xxxviii	M.Sc., Five year integrated programme in Marine Biology is the only programme offering in our university

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Offering Add on programme on PG diploma in SCUBA diving for M.Sc Oceanography and Coastal Area Studies students in second year fourth semester and M.Sc Five year integrated programme in Marine Biology
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28. DEPARTMENT OF GEOLOGY

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining
Permanent Faculty			
Dr.K. Prabakaran	Assistant Professor & Head i/c	M.Sc., Ph.D	01.09.2015
Temporary Faculty			
Dr.V.Perumal	Teaching Assistant	M.Sc., Ph.D	03.08.2020
Dr.T.Kongeswaran	Teaching Assistant	M.Sc., Ph.D	18..08.2020
Dr. A.V.Udayanapillai	Visiting Fellow	M.Sc. Ph.D	03-07-2018

Total Number: 4 No. of faculty with Ph.D: 4 No of faculty with IT Skills: 04

1. (b) Members of the Non-teaching Staff:

Name	Designation	Qualification
Permanent		
Mr. V. Agastheeswaran	Museum Curator	M..Sc., M.Tech
Temporary		
Ms. S. Jeyachitra	Clerical Assistant	MBA., PGDCA
Mr. C. Muthuramalingam (Left)	Office Assistant	Diploma

Total Number: 03 No. of Non-teaching Staff with IT skills: 01

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		1	1	2					4
Addition during 2022-23 - Nil									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		3							3
Addition during 2022-23 - Nil									

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Applied Geology	ii	M.Phil. Geology
iii	Ph.D. Geology	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

i	-	ii	-
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a. Students Strength (I YEAR)

Program	Total Applied	Male				Female				Total
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Applied Geology	99	-	10	05	02	-	05	02	02	26
Total	99	-	10	05	02	-	05	02	02	26

Students Strength (II YEAR)

Program (PG)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Applied Geology	70	-	12	03	03	-	08	06	-	32
Total	70	-	12	03	03	-	08	06	-	32

Students Strength (III YEAR): NIL

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil. Geology	-	-	01	-	-	-	-	-	01

Ph.D. Scholars during 2022-23: NIL

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)									
Ph.D. (Part-Time)									

3.b: Details of International / Other State students: NIL

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	12	03	03	18	-	08	06	-	14
PG-II Year	-	10	05	02	17	-	04	02	02	08
M. Phil.	-	-	01	-	01	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	22	09	05	36	-	12	08	02	22

Grand Total: 58

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	-	-	-	-	-	-	-	-
PG-II Year	-	10	05	02	17	-	04	02	02	08
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total		10	05	02	17		04	02	02	08

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	409	Nil	409	Nil
Indian Journals	Nil	Nil	-	-
International Journals	Nil	Nil	-	-

5. Selected Achievements by Faculty Members during 2022-23:

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. K. Prabakaran	-	-	-		02	01	06	-
Dr.V.Perumal (TA)	-	-	-		03	-	-	-
Dr.T.Kongeswaran (TA)	-	-	-		06	-	-	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23: Nil

Name of the Scheme	
Title	
Funding Agency	
Duration	
Commencement on	
Total Fund Allotted (Rs. Lakhs)	
Fund Released so far (Rs. Lakhs)	
Thrust Area(s)	
Total No. of Project Personnel	
Progress / Status	
Remarks	

7. Individual Projects : Nil

7. (a) Completed during 2022-23: Nil

Principal Investigator	Period	Funding Agency	Title of the Project	Amount (Rs lakhs)

	From	To			

Total Number: -

7. (b) Sanctioned and Ongoing during 2022-23: Nil

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23: Nil

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1						
2						
3						

Total Number: -

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	11-04-2023	Nil	Mr. T. Renganathan Senior Mud-log. Geologist, Schlumberger, France	Special Lecture on "Employment opportunities for geology students"	25
2					

Total Number: 01

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. K.Prabakaran	National Seminar on Marine Pollution and Ecological degradation MPAED-2022	Dept. of Geology, Malankara Catholic College, Mariagiri, Kanyakumari-629153.	27.07.2022 to 29.07.2022.	Presented	National
Dr. K. Prabakaran	"one day workshop on internal Hackathon and reward best ideas of YUKTI-NIR-2023"	Entrepreneurship, innovation and career hub in association with institution innovation council, Alagappa	24-02-2023.	Jury Member	National

		University, Karaikudi.				
Dr. Prabakaran	K.	Special Lecture on “Employment opportunities for geology students”	Department of Geology, Alagappa University, Karaikudi.	11-04-2023	Deliver Key-note	National
Dr. Prabakaran	K.	online training on “Wetlands in cities-spatial planning for disaster risk reduction”	National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with EP Department SPA, Bhubaneswar. Dated	27-09-2022 & 29-09-2022	Participated	National
Dr. Prabakaran	K.	online training on “Geospatial Technologies for Disaster Management”	National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with Bharathidasan University, Tiruchirappalli. Dated.	23-08-2022 & 25-08-2022	Participated	National
Dr. Prabakaran	K.	Orientation programme on “Assessment and accreditation framework of NAAC for dual mode Universities	IQAC, Alagappa University, Karaikudi.	27-03-2023	Participated	National

Total Number: 06

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. K. Prabakaran	An Assessment of Geospatial Analysis Combined with AHP Techniques to Identify Groundwater Potential Zones in the Pudukkottai District, Tamil Nadu, India	Water (MDPI), 2023, Vol.15, (1101)pp. 1-21.	3.4	International
Dr. K. Prabakaran	Role of GIS in deciphering hydrogeochemical processes and quality in Pudukkottai district, Tamil Nadu, India	Environmental Earth Sciences (springer), 2022, Vol. 81(18) pp.1-22(445)	3.12	International

Dr.V.Perumal	Role of GIS in deciphering hydrogeochemical processes and quality in Pudukkottai district, Tamil Nadu, India	Environmental Earth Sciences	3.11	International
Dr.V.Perumal	Hydro-geochemical studies of groundwater in Sathankulam region, Southern Tamil Nadu, India	Modeling Earth Systems and Environment	3	International
Dr.V.Perumal	Hydrogeochemical Evaluation of Groundwater for Drinking and Irrigation Purposes in Avudaiyarkoil Block, Pudukkottai District, Tamil Nadu, India	Asian Journal of Water, Environment and Pollution	0.5	International
Dr.T.Kongeswaran	Hydrogeochemical Survey along the Northern Coastal Region of Ramanathapuram District, Tamilnadu, India	Applied Sciences	2.6	International
Dr.T.Kongeswaran	Role of GIS in deciphering hydrogeochemical processes and quality in Pudukkottai district, Tamil Nadu, India	Environmental Earth Sciences	3.11	International
Dr.T.Kongeswaran	An Assessment of Geospatial Analysis Combined with AHP Techniques to Identify Groundwater Potential Zones in the Pudukkottai District, Tamil Nadu, India	Water	3.4	International
Dr.T.Kongeswaran	Spit Evolution and Shoreline Changes Along Manamelkudi Coast Using Geo-Spatial Techniques and Statistical Approach	Journal of Climate Change	0.5	International
Dr.T.Kongeswaran	Study of Palaeoclimate Reconstruction Using Sediments and Micropaleontology in the Karankadu Estuary, Ramanathapuram District, Tamil Nadu, India	Journal of Climate Change	0.5	International
Dr.T.Kongeswaran	Hydrogeochemical Evaluation of Groundwater for Drinking and Irrigation Purposes in Avudaiyarkoil Block, Pudukkottai District, Tamil Nadu, India	Asian Journal of Water, Environment and Pollution	0.5	International

Total Number:

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr. K. Prabakaran	Issues of coastal groundwater contamination	Elsevier, 2022, Pages:9-18, Book Chapter.
Dr.T.Kongeswaran	Issues of coastal groundwater contamination	Elsevier

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23. Nil

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher

-	-	-
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Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23: Nil

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.

13. Details of Patent / IPR during 2022-23: Nil

Name of the Faculty	Patent / Copyright Details	Registration Details

14. (a) Consultancy by Faculty Members during 2022-23: Nil

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome

14. (b) Collaborative Assignments by Department / Faculty during 2022-23: Nil

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10.03.23 to 12.03.23	VEP	Alagapuri	25
06.02.23 to 11.02.23	FIELD WORK & Industrial Visit	Karnataka	57
05.04.23	PTA MEETING	Dept. of Geology, Alagappa University.	15

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	
VOC/PMT Scholarship awarded	-	
Education Loans from Bank	-	
UGC/CSIR JRF/NET or SLET	-	
UGC Rajiv Gandhi Fellowship	-	
UGC Indira Gandhi single girl child	-	
UGC Savitribai Jyotirao Phule fellowship for single girl child	01	UGC Savitribai Jyotirao Phule fellowship
Others (if any) Adi Dravider and Traibal Welfare Department - Full Time Ph.D Scholars Incentive Scheme	01	Adi Dravider and Traibal Welfare Department Tamil Nadu

17. Placement of students / Scholars during 2022-23: Nil

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary (Rs)

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	06 Rooms	Laptops	-	Wi-Fi unit	Nil
Air Conditioners	01	LCD projector	02	Podium	03
Generator/Inverter	Nil	Xerox machine	Nil	Interactive board	02
Fax Machines	Nil	Printers	03		
Computers	06	Phones (including intercom)	01	Others (specify)	

19. Laboratory facilities: Nil

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

Description of the Items	Value of Items

20. Special Features of the Department / Centre / College:

xxxix.	Industrial Visit organize every year.
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	Field visit and sample collection to conduct every year.
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29. DEPARTMENT OF FISHERIES SCIENCE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. E. Kannapiran	Professor and Head i/c	M.Sc., M.Phil., Ph.D.,	01.07.2020
Dr. R. Srinivasan	Teaching Assistant	M.Sc., M.Phil., Ph.D.,	18.07.2022/30.04.2023
Dr. N. Padmini	Teaching Assistant	M.Sc., M.Phil., Ph.D.,	18.07.2022/30.04.2023
Dr. R. Kumar	Teaching Assistant	M.Sc., Ph.D.,	18.07.2022/30.04.2023
Dr. P. Marimuthu	Teaching Assistant	M.Sc., Ph.D.,	18.07.2022/30.04.2023

Total Number: 05

No. of faculty with Ph.D.: 05

No of faculty with IT Skills: 05

1. (b) Members of the Non-teaching Staff:

Name	Designation	Qualification
Mrs. K. Karthika	Clerical Assistant	M.Sc., DCHT
Mrs. M. Rubadevi	Lab Assistant	B.Sc.
C. Gowtham	Causal labor	M.Sc.
V. Vivekandhan	Causal labor (Field Assistant)	Diploma

Total Number: 04

No. of Non-teaching Staff with IT skills: 04

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		02	02				01		05
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		01	01				01	01	04
Addition during 2022-23									

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College:

i	M.Sc. Fisheries Science	ii	----
iii	----	iv	----

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength: (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Fisheries Science	73	04	04	04	-	03	-	01	01	17
Total	73	04	04	04	-	03	-	01	01	17

Students Strength: (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Fisheries Science	-	-	05	02	-	-	04	04	15
Total	-	-	05	02	-	-	04	04	15

Students Strength: (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
-	-	-	-	-	-	-	-	-	-

M.Phil. Scholars during 2022-23:

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	-	-	-	-	-

Ph.D. Scholars during 2022-23:

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	-	-	-	-
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
M.Sc. Fisheries Science	-	-	-	-	West Bengal	03	03	06	07
					Bihar	01	-	01	

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	04	04	04	-	12	03	-	01	01	05
PG-II Year	-	-	05	02	07	-	-	04	04	08
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	04	04	09	02	19	03	-	05	05	13

Grand Total: 32

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	04	04	04	-	12	03	-	-	01	04
PG-II Year	-	-	05	02	07	-	-	02	04	06
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	04	04	09	02	19	03	-	02	05	10

4. Books/ Journals available & added during 2022-23 in the Department / College Library:

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	97	20	117	Rs. 49,484/-
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23:

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / International	National	International	Books/ Materials	National	International
Dr. E. Kannapiran	-	-	-	-	4	-	-	-
Dr. R. Srinivasan	-	-	-	-	1	-	1	1
Dr. N. Padmini	-	-	-	-	-	-	1	-
Dr. R. Kumar	-	-	-	-	3	-	2	1
Dr. P. Marimuthu	-	-	-	-	1	-	1	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23:

Name of the Scheme	RUSA 2.0 TBRP			
Title				
Funding Agency	RUSA 2.0, Alagappa University			
Duration	1 year			
Commencement on	November 2022			
Total Fund Allotted (Rs. Lakhs)	10 Lakhs			
Fund Released so far (Rs. Lakhs)				
Thrust Area(s)	Fish Taxonomy			
Total No. of Project Personnel	-			
Progress / Status	Progress			
Remarks				

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	-	-	-	-	-	-

Total Number:

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment/ Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	27.10.2022	-	Dr. Marudhupandi T.	Fish Feed Ingredients: Purchase and Maintenance of raw materials	18
2	03.11.2022	-	Dr. Kathirvelpandian	Molecular Markers	23
3	18.02.2023	-	Dr. K. Kannan	Commercially important Fin fish and Shellfishes taxonomy	17

Total Number: 03

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. R. Srinivasan	4 th International Conference on Resent trends in Microbiology (RTM-2023)	Dept. of Microbiology, Alagappa University	January 5 th and 6 th 2023	Attended	I
	Innovation on Internet of Things	Department of Computational logistics, Alagappa University.	23 rd February 2023	Attended	N
Dr. R. Kumar	International Conference on Microbiome and Synthetic Biology (ICMSB 22)	Department of Microbiology, Bharathidasan University, Tiruchirappalli.	September 22 nd - 23 rd 2022	Evaluation of the probiotic potential of Streptomyces sp. in <i>Oreochromis niloticus</i>	I
	Innovation on Internet of Things	Department of Computational logistics, Alagappa University	23 rd February 2023	Attended	N
	Two Day National Level Conference on Scientific Input, Technological Advancement and Women Empowerment	Kongunadu Arts and Science College, Coimbatore	February 2 nd - 3 rd 2023	Pharmacological applications of medicinal plant, <i>Hygrophila schulli</i>	N

	for Sustainable Development				
Dr. P. Marimuthu	Innovation on Internet of Things	Department of Computational logistics, Alagappa University	23 rd February 2023	Attended	N
Dr. N. Padmini	Innovation on Internet of Things	Department of Computational logistics, Alagappa University	23 rd February 2023	Attended	N

Total Number:04

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National /International
Dr. E. Kannapiran	Rare earth (RE: La and Ce) elements doped ZnWO ₄ nanoparticles for enhanced photocatalytic removal of methylene blue dye from aquatic environment	Physica B: Condensed Matter, 639, 414028, 2022	2.8	I
	Evolution and phylodynamics of hemagglutinin protein of Influenza A/(H1N1) Pdm09 virus isolates from India during 2009 to 2020	Japanese Journal of Infectious Diseases, 76 (4), 2019-225, 2023	2.2	I
	Length-Weight Relationship of Flying Fishes (Exocoetidae) From Bay of Bengal, Eastern Indian Ocean	Thalassas: An International Journal of Marine Sciences, https://doi.org/10.1007/s41208-023-00549-2 , 2023	0.8	I
	Chitinase from <i>Streptomyces mutabilis</i> as an effective eco-friendly biocontrol agent	Applied Biochemistry and Biotechnology, https://doi.org/10.1007/s12010-023-04489-8 , 2023	3.0	I

Dr. R. Kumar	Length-Weight Relationship of Flying Fishes (Exocoetidae) From Bay of Bengal, Eastern Indian Ocean	Thalassas: An International Journal of Marine Sciences, https://doi.org/10.1007/s41208-023-00549-2 , 2023	0.8	I
	Evolution and phylodynamics of hemagglutinin protein of Influenza A/(H1N1) Pdm09 virus isolates from India during 2009 to 2020	Japanese Journal of Infectious Diseases, 76 (4), 2019-225, 2023	2.2	I
	Chitinase from <i>Streptomyces mutabilis</i> as an effective eco-friendly biocontrol agent	Applied Biochemistry and Biotechnology, https://doi.org/10.1007/s12010-023-04489-8 , 2023	3.0	I
Dr. R. Srinivasan	Exopolymeric substances production by <i>Bacillus cereus</i> KMS3-1 enhanced its biosorption efficiency in removing Cd ²⁺ and Pb ²⁺ in single and binary metal mixtures	Environmental Research, 228, 115917, 2023	8.3	I
Dr. P. Marimuthu	Synthesis, characterization, cytotoxicity and antimicrobial studies of green synthesized silver nanoparticles using red seaweed <i>Champia parvula</i>	Biomass Conversion and Biorefinery, https://doi.org/10.1007/s13399-023-03775-z , 2023	4.0	I

Total Number: 06

11. (b) Books published by the Faculty Member during 2022-23:

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
-	-	-

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23:

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23:

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
-	-	-	-

13. Details of Patent / IPR during 2022-23:

Name of the Faculty	Patent / Copyright Details	Registration Details
-	-	-

14. (a) Consultancy by Faculty Members during 2022-23:

Name of Faculty	Nature of Consultancy	Institution	Value (Rs. Lakhs)	Outcome
-	-	-	-	-

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
-	-	-	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23:

Date(s)	Activity	Place	No. of Participants
07.10.2022	Field Visit- Fish landing center and CMFRI	Mandapam	20
16.10.2022	Field Visit- Mangrove Ecosystem and Shrimp Farm	Thondi and Karankadu	22
29.10.2022	Field Visit- AquAgri Processing Pvt. Ltd.,	Manamadurai	22
05.11.2022	Field Visit- PVR Koi Center	Pudukkottai	22
16.02.2023	Field Visit- ICAR- Central Marine Fisheries Research Institute	Kochi	21
	Field Visit- ICAR- National bureau of Fish Genetic Resources	Kochi	21
17.02.2023	Field Visit- Central Institute of Fisheries Technology	Kochi	21
	Field Visit- Centre for Marine Living resources and Ecology	Kochi	21
10.03.2023-12.03.2023	Swachh Bharat - Village Extension Programme	Sankaarapuram	15
25.03.2023	PTA Meet	Online	47
25.03.2023	Alumni Meet	Online	10

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23:

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	
VOC/PMT Scholarship awarded	-	

Education Loans from Bank	-	
UGC/CSIR JRF/NET or SLET	-	
UGC Rajiv Gandhi Fellowship	-	
UGC Indira Gandhi single girl child	-	
Others (if any)	-	

17. Placement of students / Scholars during 2022-23:

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
-	-	-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	-	Wi-Fi unit	-
Air Conditioners	-	LCD projector	-	Podium	-
Generator/Inverter	-	Xerox machine	-	Interactive board	-
Fax Machines	-	Printers	-		-
Computers	-	Phones (including intercom)	-	Others (specify)	-

19. Laboratory facilities:

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Magnus - Stereo Zoom Microscope	0.96

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
-	-

20. Special Features of the Department / Centre / College

xl.	-
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	-
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FACULTY OF EDUCATION



- ✓ Department of Education
- ✓ Department of Physical Education and Health Science
- ✓ Department of Lifelong Learning
- ✓ Department of Special Education and Rehabilitation Science
- ✓ Alagappa Institute of Skill Development

30. DEPARTMENT OF EDUCATION

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Prof. G. KALAIYARASAN	Senior Professor & Head	M.Sc., M.Ed., M.Phil, Ph.D, JRF-UGC	01.06.2012
Dr. A. Selvan	Professor	M.A., M.Ed., M.Phil, Ph.D.	28.09.2006
Dr. R. Ramnath	Associate Professor	M.Sc., M.Ed, M.Phil, Ph.D.	30.05.2008
Dr. K. Govindarajan	Assistant Professor	M.Com., M.Ed., M.Sc., M.Phil., M.B.A., Ph.D.,	30.01.2016
Dr. A. Catherin Jayanthi	Assistant Professor	M.Sc., M.Ed., M.Phil., Ph.D.,	30.01.2016
Dr. N. Sasikumar	Assistant Professor	M.Sc., M.Sc(psy) M.Phil.. M.Ed., Ph.D.,	30.01.2016
Dr. M. Mahendraprabu	Assistant Professor	M.Ed., M.Sc., Ph.D.,	30.01.2016

Total Number: 7 No. of faculty with Ph.D: 7 No of faculty with IT Skills: Niil

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
--	--	--

Total Number: No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	02	01	03	-	01	-	-	07
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	--	--	---	--	--	--	--	--	--
Addition during 2022-23	--	--	--	--	--	--	--	--	--

7. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Ed (Full-Time) Two Years-Education	ii	Ph.D. Full-Time - Education
iii	M.Phil (Full-Time) One Year - Education	iv	Ph.D. Part-Time - Education

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil./Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Ed	12	--	--	--	--	--	01	01	--	02
Total	12	--	--	--	--	--	01	01	--	02

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Ed	--	--	--	--	01	03	--	--	04
Total	--	--	--	--	01	03	--	--	04

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
--	--	--	--	--	--	--	--	--	--

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	--	--	--	--	--	--	--	--	--

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	1	-	1	-	--	2
Ph.D. (Part-Time)	2	1	1	2	1	1	-	--	8

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
Ph.D	India	--	--	--	West Bengal	1	-	1	1
					Kerala	1	1	2	2

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	--	--	--	--	--	--	1	1	--	2
PG-II Year	--	--	--	--	--	1	3	--	--	4
M. Phil.	--	--	--	--	--	--	--	--	--	--
Ph.D.	1	--	--	--	1	1	1	--	2	4
Total	1	--	--	--	1	2	4	1	2	10

Grand Total: 11

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	--	--	--	--	--	--	1	1	--	2
PG-II Year	--	--	--	--	--	1	3	--	--	4
M.Phil.	--	--	--	--	--	--	--	--	--	--
Ph.D.	1	--	--	--	1	1	1	--	2	4
Total	1	--	--	--	1	2	4	1	2	10

4. Books/ Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	--	--	--	--
Indian Journals	--	--	--	
International Journals	--	--	--	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Prof.G.Kalaiyaran	1	--	--	--	1	1	1	10
Dr.A.Selvan	1	--	--	--	1	--	1	11
Dr.R.Ramnath	1	--	--	--	3	--	--	7
Dr.K.Govindarajan	3	--	--	--	1	--	--	14
Dr.A.Catherin Jayanthi	1	--	--	--	--	--	3	12
Dr.N.Sasikumar	--	--	--	--	3	--	2	6
Dr.M.Mahendraprabu	1	--	--	--	4	1	5	7

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	--
Title	--
Funding Agency	--
Duration	--
Commencement on	--
Total Fund Allotted (Rs. Lakhs)	--
Fund Released so far (Rs. Lakhs)	--
Thrust Area(s)	--
Total No. of Project Personnel	--
Progress / Status	--
Remarks	--

7. Individual Projects

7. (a) Completed during 2022-23: NIL

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Prof.G.Kalaiyaran	2022	-	RUSA 2.0 ALU	Open Educational Practices among the Learners at Tertiary Level	0.80
Dr.A.Selvan	2022	-	RUSA 2.0 ALU	Teacher's Usage of Internet in Teaching-Learning Process in the Present Context	0.70
Dr.R.Ramnath	2022	-	RUSA 2.0 ALU	Challenges in the Utilisation of Online Resources among Undergraduate Students.	0.70
Dr.K.Govindarajan	2022	-	RUSA 2.0 ALU	Attitude Towards Online Learning and its Relationship with Academic Achievement among Secondary School Students	0.70
Dr.A.Catherin Jayanthi	2022	-	RUSA 2.0 ALU	Impact of Open Educational Resources on Learning Practices in Prospective Teachers	0.70
Dr.N.Sasikumar	2022	-	RUSA 2.0 ALU	Digital Media Pedagogical Practice among Secondary School Teachers	0.70
Dr.M.Mahendraprabu	2022	-	RUSA 2.0 ALU	OER as a Tool for Educational Equity: Evidence and Perceptions from Territory Level Slum Students in Selected District of Tamilnadu	0.70

Total Number: 7

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	30 th & 31 st January 2023	"Holistic Outcome and Multicultural Education (HOME-2023)"	320	1.Prof.Dr.S M.Hafizur Rahman, Bangladesh 2. Prof.Dr.J.R.Jawaharlal, Abu Dabi 3. Prof.P.Srinivasan, Dean, Training Central University of Tamilnadu, Thiruvarur.	120	International

Total Number: 1

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	--	--	--	--	--

Total Number:

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Prof.G.Kalaiyarasan	International Conference on Innovations and Reforms in Higher Education (ICIRHE-2022)	Alagappa University College of Education	25.11.2022 to 26.11.2022	Psycho Social Reforms of NEET	International
Prof.G.Kalaiyarasan	International Conference on Innovations and Reforms in Higher Education (ICIRHE-2022)	Alagappa University College of Education	25.11.2022 to 26.11.2022	Values on Environmental Education	International
Prof.G.Kalaiyarasan	International Conference on Innovations and Reforms in Higher Education (ICIRHE-2022)	Alagappa University College of Education	25.11.2022 to 26.11.2022	A study on the Leadership Role of Secondary School Principal	International
Prof.G.Kalaiyarasan	International Conference on Innovations and Reforms in Higher Education (ICIRHE-2022)	Alagappa University College of Education	25.11.2022 to 26.11.2022	Ways for Developing Competence in the Open Educational Practices of Digital Education for Higher Education	International
Prof.G.Kalaiyarasan	National Conference on Blended Learning in Teacher Education	Kanchi College of Education	1.4.2023	Open Educational Practices in India	National
Prof.G.Kalaiyarasan	International Conference on Multidisciplinary Research	Dakshin Dinajpur D.Ed College, West Bengal,	14.05.2023	Exploring the Awareness of Energetic Food and Well-Being among the Higher Education Students	International

Prof.G.Kalaiyarasan	International Conference on Holistic Outcome Based and Multicultural Education Home-2023	Department of Education, Alagappa University	30 th & 31 st January 2023	The Relationship between religion modern science and technology	International
Prof.G.Kalaiyarasan	International Conference on Holistic Outcome Based and Multicultural Education Home-2023	Department of Education, Alagappa University	30 th & 31 st January 2023	Teaching Competency in Multicultural Education	International
Prof.G.Kalaiyarasan	International Conference on Holistic Outcome Based and Multicultural Education Home-2023	Department of Education, Alagappa University	30 th & 31 st January 2023	Teacher Competencies in Inclusive Education	International
Prof.G.Kalaiyarasan	International Conference on Holistic Outcome Based and Multicultural Education Home-2023	Department of Education, Alagappa University	30 th & 31 st January 2023	Trends in Technical and Professional Courses in India, Educational System.	International
Prof.G.Kalaiyarasan	International Conference on Holistic Outcome Based and Multicultural Education Home-2023	Department of Education, Alagappa University	30 th & 31 st January 2023	Exploring the Importance of Family System in Students' Safety Measures and Technology Usage Among Higher Secondary Students.	International
Dr.A.Selvan	Two days National Seminar on "Education 5.0: Revolutionizing Learning for the Future (Hybrid Mode)"	Thiagarajar College of Preceptors, Madurai	26 th &27 th May 2023	Robotics in education empowering the next generation of innovations	National

Dr.A.Selvan	International conference on 'Innovations And Reforms In Higher education (ICIRHE-2022)	Alagappa University College of Education, Karaikudi	25 th &26 th November-2022	Impact of using dictionary while teaching Tamil poems for student studying at secondary level	International
Dr.A.Selvan	International conference on 'Innovations And Reforms In Higher education (ICIRHE-2022)	Alagappa University College of Education, Karaikudi	25 th &26 th November-2022	Augmented learning applications in education	International
Dr.A.Selvan	The International conference on 'Holistic Outcome Based and multicultural Education (Home-2023)	Department of Education, Alagappa University, Karaikudi	30 th & 31 st January-2023	Effective skill training for students teachers in teacher education programme	International
Dr.A.Selvan	The International conference on 'Holistic Outcome Based and multicultural Education (Home-2023)	Department of Education, Alagappa University, Karaikudi	30 th & 31 st January-2023	Various problems faced by student-teachers in the rural areas in kerala during covid	International
Dr.A.Selvan	The International conference on 'Holistic Outcome Based and multicultural Education (Home-2023)	Department of Education, Alagappa University, Karaikudi	30 th & 31 st January-2023	School education in china during covid 19	International
Dr.A.Selvan	The International conference on 'Holistic Outcome Based and multicultural Education (Home-2023)	Department of Education, Alagappa University, Karaikudi	30 th & 31 st January-2023	Enhancing English language teaching at collegiate level	International
Dr.A.Selvan	The International conference on 'Holistic Outcome Based and multicultural	Department of Education, Alagappa	30 th & 31 st January-2023	Enhancing prosocial behaviour in students through	International

	Education (Home-2023)	University, Karaikudi		outcome based curriculum	
Dr.A.Selvan	The International conference on 'Holistic Outcome Based and multicultural Education (Home-2023)	Department of Education, Alagappa University, Karaikudi	30 th & 31 st January-2023	Teaching strategies for diversified classroom	International
Dr.A.Selvan	The International conference on 'Holistic Outcome Based and multicultural Education (Home-2023)	Department of Education, Alagappa University, Karaikudi	30 th & 31 st January-2023	The benefits of inclusive education promoting an equitable and accessible learning environment	International
Dr.A.Selvan	The International conference on 'Holistic Outcome Based and multicultural Education (Home-2023)	Department of Education, Alagappa University, Karaikudi	30 th & 31 st January-2023	Digital literacy : need of the hour	International
Dr.A.Selvan	The International conference on 'The Reminiscence of Indian culture, heritage & Temple Architecture (ICRICHTA-2023)	Department of Education (DDE) & History, Alagappa University, Karaikudi	10 th to 12 th May 2023	Role of education in promoting value based education	International
Dr.R.Ramnath	International conference on Holistic Outcome based and Multicultural Education (HOME-2023)	Department of Education, Alagappa University	30 th & 31 st January 2023	NEP 2020: Towards a Inclusive and Holistic Approach to Education	International
Dr.R.Ramnath	International conference on Holistic Outcome based and Multicultural Education (HOME-2023)	Department of Education, Alagappa University	30 th & 31 st January 2023	Impact of Online Class While Teaching of Mathematics in Elementary Level	International

Dr.R.Ramnath	International conference on Holistic Outcome based and Multicultural Education (HOME-2023)	Department of Education, Alagappa University	30 th & 31 st January 2023	Digital Portfolio Infographic and Blended Learning environment among the Tertiary Level Science Teachers	International
Dr.R.Ramnath	International conference on Holistic Outcome based and Multicultural Education (HOME-2023)	Department of Education, Alagappa University	30 th & 31 st January 2023	Improving Integrated Science Processes through Infotainment Strategies among Undergraduate Students	International
Dr.R.Ramnath	International conference on Holistic Outcome based and Multicultural Education (HOME-2023)	Department of Education, Alagappa University	30 th & 31 st January 2023	Neuro cognition and Learning	International
Dr.R.Ramnath	International conference on Holistic Outcome based and Multicultural Education (HOME-2023)	Department of Education, Alagappa University	30 th & 31 st January 2023	Infotainment Strategies in developing life skills	International
Dr.R.Ramnath	International conference on Transformative Solutions for Inclusive Development - Fueling an accessible and Equitable World for Persons with disability	Department of Special Education and Rehabilitation Science	10 th & 11 th February 2023	Inclusive Education in national Education Policy 2020: A Critical Analysis	International
Dr.K.Govindarajan	Multi disciplinary International Conference on Curriculum Development in Global Level	Tailand	01.04.2023 to 05.04.2023	Social Skills and Family Environment of Secondary School Students	International

Dr.K.Govindarajan	Multi disciplinary International Conference on Curriculum Development in Global Level	Tailand	01.04.2023 to 05.04.2023	Emotional Intelligence in Relation to Academic Achievement of Secondary School Students	International
Dr.K.Govindarajan	Two Day International Conference on Innovations and Reforms in Higher Education	Alagappa University College of Education	25 th & 26 th November 2022	Cognitive Flexibility and Creativity in Mathematics among Secondary School Teachers	International
Dr.K.Govindarajan	Two Day International Conference on Innovations and Reforms in Higher Education	Alagappa University College of Education	25 th & 26 th November 2022	Innovative Methods in Blended Learning and Teaching	International
Dr.K.Govindarajan	Two Day International Conference on Innovations and Reforms in Higher Education	Alagappa University College of Education	25 th & 26 th November 2022	Functions of Information Technologies in Teaching Education Process: Awareness of the Faculty	International
Dr.K.Govindarajan	Two Day International Conference on Innovations and Reforms in Higher Education	Alagappa University College of Education	25 th & 26 th November 2022	Blended Learning and ICT	International
Dr.K.Govindarajan	Two Day International Conference on Innovations and Reforms in Higher Education	Alagappa University College of Education	25 th & 26 th November 2022	A Study on Emotional Intelligence of Prospective Teachers in Nalgoda Dist, Tleengana	International
Dr.K.Govindarajan	International Conference on Holistic Outcome Based and	Department of Education	30 th & 31 st January 2023	Effective Learning Through	International

	Multicultural Education			Cognitive Flexibility	
Dr.K.Govindarajan	International Conference on Holistic Outcome Based and Multicultural Education	Department of Education	30 th & 31 st January 2023	Mental Health and Academic Achievement among Higher Secondary School Students in Tanjavur Dist.	International
Dr.K.Govindarajan	International Conference on Holistic Outcome Based and Multicultural Education	Department of Education	30 th & 31 st January 2023	Internet Usage and Academic Performance among Higher Secondary School Students in Thanjavur Dist.	International
Dr.K.Govindarajan	International Conference on Holistic Outcome Based and Multicultural Education	Department of Education	30 th & 31 st January 2023	Assessment for Learning and Teaching Higher Education	International
Dr.K.Govindarajan	International Conference on Holistic Outcome Based and Multicultural Education	Department of Education	30 th & 31 st January 2023	A Study on Emotional Intelligence and Achievement in Science of Secondary School Students in Nalgonda Dist.	International
Dr.K.Govindarajan	International Conference on Holistic Outcome Based and Multicultural Education	Department of Education	30 th & 31 st January 2023	Multiculturalism in Education	International
Dr.K.Govindarajan	International Conference on Holistic Outcome Based and	Department of Education	30 th & 31 st January 2023	Impression of Attitude and Competency	International

	Multicultural Education			towards ICT on Job Satisfaction of Secondary School Teachers	
Dr.A.Catherin Jayanthi	12 th In SPA International Conference on Meeting Challenges in Schools Towards Atmanirbhar Bharat	Pondicherry University , Samagra Shiksha, Government of Puducherry,	2.10.2022 to 4.10.2022	A study of impact of Mindfulness in improving the teaching competence among the B.Ed trainee.	International
Dr.A.Catherin Jayanthi	South International Conference on Advancements In Science and Humanities		11.10.2022	A Study of Mindfulness among the Prospective Teachers	International
Dr.A.Catherin Jayanthi	International Conference on Digital Citizenship - Exploring The opportunities and challenges of digital education	Tamilnadu Teacher Education University	24 th to 26 th November 2022	Recent Trends In Digital learning	International
Dr.A.Catherin Jayanthi	International Conference on Innovations and Reforms in Higher Education (ICIRHE-2022)	Alagappa University College of Education	25 th & 26 th November 2022	Effectiveness of Teaching Competency in Science Subject among Prospective Teachers	International
Dr.A.Catherin Jayanthi	International Conference on Innovations and Reforms in Higher Education (ICIRHE-2022)	Alagappa University College of Education	25 th & 26 th November 2022	Enhancing Employability Skills for Students in Future	International
Dr.A.Catherin Jayanthi	International Conference on Holistic Outcome Based and Multicultural Education (HOME-2023)	Department of Education	30 th & 31 st January 2023	Yoga and Mindfulness	International

Dr.A.Catherin Jayanthy	International Conference on Holistic Outcome Based and Multicultural Education (HOME-2023)	Department of Education	30 th & 31 st January 2023	Multiculturalism in Education	International
Dr.A.Catherin Jayanthy	International Conference on Holistic Outcome Based and Multicultural Education (HOME-2023)	Department of Education	30 th & 31 st January 2023	Rejuvenating Subjective Well being and mental-wellness Through Mindfulness In Student-Teachers	International
Dr.A.Catherin Jayanthy	International Conference on Transformative Solutions for Inclusive Development - Fueling an accessible and Equitable World Persons with Disability	Department of Special Education and Rehabilitation Science	10 th & 11 th February 2023	Developing Professional and Ethical Concerns in Inclusive Education	International
Dr.A.Catherin Jayanthy	International Conference on Transformative Solutions for Inclusive Development - Fueling an accessible and Equitable World Persons with Disability	Department of Special Education and Rehabilitation Science	10 th & 11 th February 2023	Creating Awareness on the Scope of Integrating Mindfulness in Inclusion for Students-Teachers	International
Dr.A.Catherin Jayanthy	International Conference on Legitimize Students of digital era, through research, Skill oriented Value Based Education with effective extension Strategies	GRT College of Education	24 th & 25 th February 2023	Techno-Pedagogy in 21 st Century Education.	International
Dr.A.Catherin Jayanthy	National Seminar on Augmenting	IQAC-Buddha	09 th & 10 th March 2023	Mind Games - a tool to	National

	Educational Research in the Information Age: Possibilities and Challenges	College of Teacher Education, Kerala		enhance learning	
Dr.A.Catherin Jayanthi	International Conference on Modern Trends in Sports Performance (ICMTSP-2023)	Alagappa University College of Physical Education	15 th & 16 th March 2023	Psychological Flexibility and Harmonious Functioning Through Mindfulness	International
Dr.A.Catherin Jayanthi	National Conference on Blended learning in Teacher Education	Kanchi College of Education, Kanchipuram	1 st April 2023	Strengthening Blended teaching Strategies to Improve Professional Standards among Teachers.	National
Dr.A.Catherin Jayanthi	National Conference on Blended learning in Teacher Education	Kanchi College of Education, Kanchipuram	1 st April 2023	Role of Mind Games in Enhancing Emotional Resilience	National
Dr.N.Sasikumar	International Conference on Innovations and Reforms in Higher Education (ICIRHE-2022)	Alagappa University College of Education, Karaikudi	25 th and 26 th Nov 2022	ICT Enhanced Language Education for the Future Indian Classrooms	International
Dr.N.Sasikumar	International Conference on Holistic Outcome Based and Multicultural Education (HOME-2023)	Department of Education Alagappa University Karaikudi. (HOME-2023)	30 th and 31 st January 2023	Neuro Education and Learning	International
Dr.N.Sasikumar	International Conference on Holistic Outcome Based and Multicultural Education (HOME-2023)	Department of Education Alagappa University Karaikudi. (HOME-2023)	30 th and 31 st January 2023	The Art of Rewiring the Brain with Practice and Positive Emotion for Mental Health:A	International

				Holistic Approach	
Dr.N.Sasikumar	International Conference on Holistic Outcome Based and Multicultural Education (HOME-2023)	Department of Education Alagappa University Karaikudi. (HOME-2023)	30 th and 31 st January 2023	Women's Legal Right in Prospective Teachers: A Multicultural Perspective	International
Dr.N.Sasikumar	International Conference on Holistic Outcome Based and Multicultural Education (HOME-2023)	Department of Education Alagappa University Karaikudi. (HOME-2023)	30 th and 31 st January 2023	Teaching English in Multicultural Classrooms	International
Dr.N.Sasikumar	International Conference on Modern Trends in Sports Performance	Alagappa University College of Physical Education,	15 th and 16 th March 2023	Legal Rights for Violation Against of Women in Sports	International
Dr.N.Sasikumar	National Conference on Blended learning In teacher education	Kanchi College of Education, Kanchipuram, Tamilnadu	1 st April 2023	Technology in the Classroom: Legal Rights and Responsibilities of Prospective Teachers	National
Dr.N.Sasikumar	National Conference on Blended learning In teacher education	Kanchi College of Education, Kanchipuram, Tamilnadu	1 st April 2023	Neurocognitive Strategies and Teaching Competency : A New Paradigm Shift in Teacher Education	National
Dr.M.Mahendraprabu	Two Day International Conference on Innovations And Reforms in Higher Education (ICIRHE-2022)	Alagappa University, College of Education.	26.11.2022	A Systematic Review of Open Educational Resources from an Indian Perspective	International
Dr.M.Mahendraprabu	Two Day International Conference on Holistic Outcome	Department of Education.	30 th & 31 st January	A Study on The Utilization of E-Learning	International

	Based and Multicultural Education (HOME-2023)			Resources to Enhance Holistic Education Among the Prospective Teachers	
Dr.M.Mahendraprabu	Two Day International Conference on Holistic Outcome Based and Multicultural Education (HOME-2023)	Department of Education.	30 th & 31 st January	Investigating the ICT Infrastructure used for Teaching and Learning in Higher Education Institutions in India: a Status Report	International
Dr.M.Mahendraprabu	Two Day International Conference on Holistic Outcome Based and Multicultural Education (HOME-2023)	Department of Education.	30 th & 31 st January	The Impact And Development Of Technology On Sports Performance	International
Dr.M.Mahendraprabu	International Conference on Modern Trends in Sports Performance	Alagappa University College of Physical Education.	15 th & 16 th March 2023	Open Educational Practices (OEP) through Artificial Intelligence.	International
Dr.M.Mahendraprabu	International Conference on Modern Trends in Sports Performance	Alagappa University College of Physical Education.	15 th & 16 th March 2023	Examining the Possibilities of Open Educational Resources in the Digital Learning Environment	International
Dr.M.Mahendraprabu	International Conference on Modern Trends in Sports Performance	Alagappa University College of Physical Education.	15 th & 16 th March 2023,	The Impact And Development Of Technology On Sports Performance	International

Dr.M.Mahendraprabu	National Conference on Blended Learning in Teacher Education	Kanchi College of Education, Kancheepuram	1 st April 2023	The Role of Social Media Environmental Education Outreach and Engagement	National
Dr.M.Mahendraprabu	National Conference on Blended Learning in Teacher Education	Kanchi College of Education, Kancheepuram	1 st April 2023	The Impact of CHAT GPT on Open Educational Resources: Investigating the Advantages and Disadvantages for Research Scholars.	National
Dr.M.Mahendraprabu	National Conference on Blended Learning in Teacher Education	Kanchi College of Education, Kancheepuram	1 st April 2023	Different Design Approaches And Commitment In Blended Learning	National
Dr.M.Mahendraprabu	The Reminiscence of Indian Culture, Heritage & Temple Architecture (ICRICHTA-2023)	Department of History	10 th May 2023	Sustainability and Justice: Challenges and Opportunity for Open STEM Education	
Dr.M.Mahendraprabu	Innovations in Future Education System India 2.0	MITE, Nagaland	10 th August 2023	Enhancing Research Productivity Through Open Educational Resources: A Critical Review of OER Initiatives in India	

Total Number: 79

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Prof.G.Kal aiyarasan	Relationship Between Emotional Intelligence and Problem-Solving Ability in Digital Education among the Prospective Teachers	METSZET Journal, December 2022, Vol.7, issue12, PP.229-237, ISSN No: 20612710		International
Dr.A.Selvan	Attitude of B.Ed Teacher Trainees towards ICT in Education	(i) (The journal of Miracle of Teaching, Vol.XXXVIII, No. 3, Sep to Dec 2022, UGC Approved No. 200, (P. No.14-18), ISSN: 0755-7343		International
Dr.R.Ramna th	Awareness on Legal Rights And its Practices among Women Prospective Teachers	Dogo Rangsang Research Journal UGC Care Group I Journal Vol-12, Issue-12, No. 04, December 2022,pp 112-119, ISSN : 2347-7180		International
Dr.R.Ramna th	Exploring Artificial Intelligence and Robotics in Indian Education: Potential for Teacher Substitution	International Journal of Emerging Knowledge Studies, Vol-1, Issue-1, pp 14-19, ISSN: 2583-7354		International
Dr.R.Ramna th	Augmented Reality Based Instructional Approaches to Enhance Understanding Abstract Concepts of Physics among Higher Secondary Students	<i>American Journal of Educational Research</i> . 2022, 10(10), 618-623. DOI: 10.12691/education-10-10-5, P-ISSN: 2327-6126, e-ISSN: 2327-6150		International
Dr.K.Govind arajan	Emotional Intelligence in relation to Academic Achievement of Secondary School Students	METSZET Journal Volume 7, Issue 12, Dec-2022 An UGC Care Approved-II Journal Paper Id METSZET/3422		International
Dr.N.Sasiku mar	Augmented Reality Based Instructional Approaches to Enhance Understanding Abstract Concepts of Physics among Higher Secondary Students	<i>American Journal of Educational Research</i> , 2022, Vol. 10, No. 10, 618-623 DOI:10.12691/education-10-10-5, P-ISSN: 2327-6126, e-ISSN: 2327-6150		International
Dr.N.Sasiku mar	Exploring Artificial Intelligence and Robotics in	International Journal of Emerging		International

	Indian Education: Potential for Teacher Substitution?	Knowledge studies, Volume: 01 Issue: 01 December-2022 Pp 14-19, ISSN: 2583-7354		
Dr.N.Sasikumar	Awareness of women rights: A study among student Teachers	International Journal of Emerging Knowledge studies, Volume: 02 Issue: 01 January-2023 Pp 1-6, ISSN: 2583-7354		International
Dr.M.Mahendraprabu	Enhancing Research Productivity Through Open Educational Resources: A Critical Review of OER Initiatives in India	Journal MITE Journal on Education, , Volume (5) Issue (01) Pages: 52-60, Publisher Modern Institute of Teacher Education, Kohima, ISSN:2582-1768		International
Dr.M.Mahendraprabu	Exploring Artificial Intelligence and Robotics in Indian Education: Potential for Teacher Substitution?	Journal MITE Journal on Education, , Volume (5) Issue (01) Pages: 52-60, Publisher Modern Institute of Teacher Education, Kohima, ISSN:2582-1768	0.5	International
Dr.M.Mahendraprabu	Exploring the Opportunities and Challenges of Incorporating Open Educational Resources in India.	International Journal of Emerging Knowledge Studies, ISSN:2583-7354, Volume (1) Issue (1), Pages:1-9.	0.5	International
Dr.M.Mahendraprabu	Study Habits And Its Impact On Academic Performance In English Of Higher Secondary School Students	International Journal of Creative Research Thoughts (IJCRT), ISSN: 2320-2882, Volume (10) Issue (5), Pages: 628-636.	7.97	International

Total Number:13

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
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Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
Prof.G.Kalaiyaran	Monograph (January 2023)	Holistic Outcome Based and Multicultural Education (HOME-2023)

Dr.M.Mahendraprabu	Monograph (January 2023)	Holistic Outcome Based and Multicultural Education (HOME-2023)
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Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.R.Ramnath	Ambedkar International Award- 2022 award.	Ulaga Tamil Peravai, Malaysia , and Jajjne University, Srilanka	--
Dr.A.Catherin Jayanthy	Karmaveerar Kamarajar International Award, 16.09.2022		--

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
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14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
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14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
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15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10.03.2023 to 13.03.2023	Village Extension Programme	Alagapuri	4
11.11.2022	National Education Day	AUCE, Alagappa University	150

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	--	--
VOC/PMT Scholarship awarded	--	--
Education Loans from Bank	--	--
UGC/CSIR JRF/NET or SLET	1-OBC 1-MANF	UGC
UGC Rajiv Gandhi Fellowship	--	--
UGC Indira Gandhi single girl child	--	--
Others (if any)	2	ICSSR

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
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18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	07	Wi-Fi unit	1
Air Conditioners	4	LCD projector	1 not function	Podium	4
Generator/Inverter	G- 1- Education Campus I- 2-(1 Not function)	Xerox machine	1	Interactive board	3
Fax Machines	--	Printers	Printer -5 Color Printer-1		--
Computers	19	Phones (including intercom)	1	Others (specify)	--

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	--
Podium -	--
10 KVA Inverter	--

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
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20. Special Features of the Department / Centre / College

xli.	--
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	--
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31. DEPARTMENT OF PHYSICAL EDUCATION AND HEALTH SCIENCE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. K. Balasubramanian	Professor & Head	M.A.,M.A.,M.P.Ed.,M.Phil., PGDSM., PGDY., M.Sc., Ph.D.,	01.12.2004
Dr.K.Usha Rani	Professor	M.P.ED.,M.Phil.,Ph.D	17.11.2016
Dr.D.Maniazhagu	Associate Professor	B.Sc., M. P. Ed., M. Phil.,Ph.D., PGDCYNC,NIS(c),NIS(c)	01.06.2006
Dr.V.A.Manickam	Associate Professor	M.P.Ed.,M.Phil,Ph.D,PGDSM,PGDY	01.03.2010
Dr.M.Kalaiselvi	Assistant Professor	M. P. Ed, M.Phil, PGDCA, M.Sc(chemistry) M.Phil,B.Ed.,Ph.D	05.02.2016

Total Number: No. of faculty with Ph.D: No of faculty with IT Skills:

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
-	-	-

Total Number: No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	1	1	-	1	-	1	5
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	-	-	-	-
Addition during 2022-23	-	-	-	-	-	-	-	-	-

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc Yoga	ii	M.Phil Physical Education
iii	Ph.D in Physical Education	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Yoga	10	1	-	-	-	1	2	-	1	5

Total			1	-	-	1	2	-	1	5
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Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Yoga	-	-	-	1	-	1	-	-	2
Total	-	-	-	1	-	1	-	-	2

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	-	-	-	-
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
-	-	-	-	-	-	-	-	-	-

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
M.Sc Yoga -II Year		1							1	2
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	-	-	-	-	-	-	-	-
PG-II Year	-	-	-	-	-	-	-	-	-	-
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-

4. Books/ Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	-	-	-	
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.K.Balasubramanian	-	-	-	1	3	-	-	-
Dr.K.Usha Rani	-	-	-	2	-	-	-	5
Dr.D.Maniazhagu	-	-	-	1	5	-	-	5
Dr.V.A.Manickam	-	-	-	4	6	-	-	17
Dr.M.Kalaiselvi	-	-	-	1	-	-	-	4

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	-			
Title	-			
Funding Agency	-			
Duration	-			
Commencement on	-			
Total Fund Allotted (Rs. Lakhs)	-			
Fund Released so far (Rs. Lakhs)	-			
Thrust Area(s)	-			
Total No. of Project Personnel	-	-	-	-
Progress / Status	-			
Remarks	-			

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.K.Usha Rani			RUSA pase 2.0	Influence of Aerobic Activity Combined with Yogic Practices on Health Parameters of school girls students in sivaganga district.	4,37,500
Dr.D.Maniazhagu			ICSSR- New Delhi	Individual and combined interventions of TAI CHI, Pilates and Yogic practices on health	5.25

				related fitness psycho-physiological components and math computation of B.ED trainees(Co-Project Director).	
Dr.D.Maniazhagu			TANSCH- Chennai	Effectiveness of integrative neuromuscular training combined with brain gym exercises, asanas and pranayama practices on health fitness components ,lipid profile status and neuro cognitive performance	20.08

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	-	-	-	-	-	-
2	-	-	-	-	-	-
3	-	-	-	-	-	-

Total Number:

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	-	-	-	-	-
2	-	-	-	-	-

Total Number:

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.K.Usha Rani	Multidisciplinary International Conference on Education System at Global Level	Jawaharlal Nehru Arts and Science College Port Blair- Andhaman	14 th -18 th Sep2022	Effect of Fartlek Training on Breath holding Time Among Soccer Player	I
	International Conference on Modern Trends in Sports Performance	Alagappa University College of Physical Education	15 th and 16 th , March 2023	Impact of Traditional and Modern Recreation Activities on Locomotor skill Running of Kindergarten Children	I

	International Conference on Modern Trends in Sports Performance	Alagappa University College of Physical Education	15 th and 16 th , March 2023	The High-Tech Sports Performance Important Future Trends In The World of Sports to Keep Your Eye on 2023	I
	International Conference on Modern Trends in Sports Performance	Alagappa University College of Physical Education	15 th and 16 th , March 2023	Effect of Surya namaskara Practices on flexibility of college men kho kho players.	I
	International Conference of Physical Education and Exercise science	Punjab University, Patiala	22 nd -24 th March 2023	Effect of aerobic exercise on Cardio respiratory endurance of kho-kho players	I
Dr.V.A.Manickam	International Conference on Modern Trends in Sports Performance,	AUCPE ,Alagappa University	15 th and 16 th march 2023	Shrewdness Visual and sports	I
	International Conference on Modern Trends in Sports Performance	AUCPE ,Alagappa University	15 th and 16 th march 2023	sway of downhill running on speed criterion of female nescient	I
	International Conference on Modern Trends in Sports Performance	AUCPE ,Alagappa University	15 th and 16 th march 2023	change in coalesce of callisthenic and aerobic training on cardio respiratory fitness among obese	I
	International Conference on Modern Trends in Sports Performance	AUCPE ,Alagappa University	15 th and 16 th march 2023	consequences of yogic practices and psychological skill training on selected physiological and psychomotor factors	I
	International Conference on Modern Trends	AUCPE ,Alagappa University	15 th and 16 th	Cloistered and Coalesce of Aerobic Dance and hand held	I

	in Sports Performance		march 2023	Weights on Body Fat Percentage of University	
	International Conference on Modern Trends in Sports Performance	AUCPE ,Alaggapa University	15th and 16th march 2023	Resemblance of body mass index, percentage of body fat, and blood pressure between orphanage and shelter women students	I
	International Conference on Modern Trends in Sports Performance	AUCPE ,Alaggapa University	15th and 16th march 2023	up shot heterogeneous resistance circuit weight training on body mass index.	I
	International Conference on Transformative Solutions For Inclusive Development - Fueling an Accessible and Equitable World for Persons with Disability ICTSID-23		10th and 11th February 2023	study on jump height and power due to uphill and downhill running	I
	International Conference on Transformative Solutions For Inclusive Development - Fueling an Accessible and Equitable World for Persons with Disability ICTSID-23		10th and 11th February 2023	changes on blood pressure and emotional quotient of professional trainees due to physical relaxation technique	I
	International Conference on Transformative Solutions For Inclusive Development - Fueling an Accessible and Equitable World for Persons with Disability ICTSID-23		10th and 11th February 2023	changes on selected physiological factors among teenage girls due to extensive and intensive training,	I

	International Conference on Innovation and Reforms In Higher Education	Alaggapa University college of education	25th and 26th November 2022	Electromyography analytical effect of modified strength training on biceps femoris function among football players	I
	International Conference on Innovation and Reforms In Higher Education	Alaggapa University college of education	25th and 26th November	A Dramatic approach of Pedagogical Model Base advancement of Physical Education Curriculum	I
	International Conference on Innovation and Reforms In Higher Education	Alaggapa University college of education	25th and 26th November	Dramatic changes on Flexibility among College Women Due to Coalesce of Fitness Training and Yogic Practice	I
	International Conference on Innovation and Reforms In Higher Education	Alaggapa University college of education	25th and 26th November	Curative Exercises for Genuvarm Blemish among School Boys	I
	International Conference on Innovation and Reforms In Higher Education	Alaggapa University college of education	25th and 26th November	A Study on Leg Explosive Strength in Vertical Direction Due to Progressive Fluctuated and Regressive Resistance Training	I
	International Conference on Innovation and Reforms In Higher Education	Alaggapa University college of education	25th and 26th November	The Act of Fit India Movement and Its Dramatic Changes among Indian Citizen	I
Dr.M.Kalaiselvi	International conference on "Modern trends in sports performance "(ICMTSP-2023	Alagappa university college of physical education		Effect of Resistance band and own body training on selected physical fitness variable among school boys	I
	International conference on	Alagappa university		Effects of upper strength training	I

	“Modern trends in sports performance “(ICMTSP-2023	college of physical education		on hand ball college men players.	
	International conference on “Modern trends in sports performance “(ICMTSP-2023	Alagappa university college of physical education		Effect of specific training on agility among college level men volleyball players.	I
	International conference on “Modern trends in sports performance “(ICMTSP-2023	Alagappa university college of physical education		Effect of aerobic training on selected physical and physiological variables among college men kabaddi players.	I

Total Number:

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.K.Balasubramanian	Efficacy of asana training on cardio respiratory endurance and capacity of college men	International journal of creative research thoughts, ISSN 2820-2882, VOL.10 August 2022	-	I
	Effects of individualized training and respiratory muscle training on pulmonary function among collegiate swimmers: An experimental study	Physical Education Theory and Methodology, Sep-16, 2022, 1993-7989	-	N
	Effects of stress management training on psychological parameters of professional students.	Journal of interdisciplinary cycle research UGC care approved group-II Journal, Vol.IV, Issue-x, October 2022	-	N
Dr.K.Usha Rani	Effect of yogananas and burpee	Education and Society, ISSN: 2278-6864 Vol.46 No.4 April - June 2023	-	UGC Care

	exercises on selected fitness parameters of college men students m			
	Effect of swiss ball training on selected physical fitness parameters of tennis players	Education and Society, ISSN: 2278-6864 Vol.46 No.4 April - June 2023	5.74	UGC Care
Dr.D.Maniashagu	Effects of throw ball practice combined with neuromuscular drills on upper body muscular endurance,	International journal of physical education sports management and yogic science, Vol.13 No: 1:20-28.	7.55	I
	Effects of kids plyometric training combined with stretching exercise on agility of school boys,	International Journal of Physical Education Sports Management and Yogic Sciences, Vol; 13, Issue: 1, P.No: 6-14	7.55	I
	Effect of two modes of integrative neuromuscular training on explosive power,	International journal of physical education sports management and yogic science, Vol.12 Issue: 2: 18-26.	7.55	I
	Effect of concurrent neuromuscular training and football game practice on anaerobic capacity,	International journal of physical education sports management and yogic science, Vol.12 No: 4: 28-40.	7.55	I
	Effect of Concurrent Neuromuscular Training and Football Game Practice on Agility	, Journal of Advances in Sports and Physical Education, 5(10): 219-224. DOI : 10.36348/jaspe.2022.v05i10.002	7.9	N
	Integrative neuromuscular training for children health fitness, ,	International journal of physical education sports management and yogic science, Vol.12 No: 2: 31-34.	7.55	I

Dr.V.A.Manickam	Consequences of coalesce of yogic practice and dynamic sports vision tutelage on defensive movement	IJPESH, P-ISSN: 2394-1685 E-ISSN: 2394-1693	5.38	I
	An Investigation of Innovative Pedagogy Model Base Curriculum Development on Physical Education	An International Tamil Quarterly Journal ISBN 9-788119-042395 PP 10-16 April 2023		I
	Electromyographic Analytical Effect of Modified Strength Training on Biceps Femoris function among Football Players”,	An International Tamil Quarterly Journal ISBN 9-788119-042395 pp 43-49 April2023		I
	“The rapeutic Movements for Orthostatic Pose among School Boys”,	An International Tamil Quarter Journal ISBN 9-788119-042395 pp 24-27 April 2023		I
	The Effects of Power Yoga and Plyometric Traning on Selected Physical Variables in Tribal - Taekwondo Players”,	UGC Care Listed and Peer Reviewed Bi-Lingual Monthly Journal ISBN-2347- 5048 Vol13 Jnana Bindu. Spl.Issue52 Jan2023		
	The Effects of Cloistered and Coalesced Power Yoga and Plyometric Training on Blood Sugar and Urea in Tribal Taekwondo Athletes”,	International Journal of Food and Nutritional Sciences ISSN:2319-1775 Vol11 Issue 8 Dec 2022		I

	“Effects of Fitness Training, Yogic Practices and Combined Training on Flexibility among College Men Students”,	Quest Journal of Research in Humanities and Social science ISSN:2321-946 Vol 10- Issue 7 pp 48-52 2022		N
	“Cloistered and Coalesce of Effects of Power Yoga and Plyometric Training on Blood Sugar and Urea Among Tribal Players”,	International Journal of Early Childhood Special Education ISSN: 1308- 5581 Vol147,Spl Issue 02 pp 123-128 2022		I
	Cloistered and Coalesced Effect of Yogic Practices and Dynamic Sports Vision Training on Selected Dynamic Visual Skills and Basketball Skill Performances Variables Among Players	Journal of Early Childhood Special Education ISSN: 1308-5581 VOL147,Spl Issue 02 pp129- 135 2022		N
	,”Effect of Psychotonic Training on State Anxiety Among Men Athletes”,	Dickensian Journal ISSN 1869-9391 Vol 22 Issue 3 2022		N
	“Comparative Study of Posture Deviation on C.B.S.E Higher Secondary School Boys and Government Higher School Boys”,	Shanlax International Journal of arts ,Science and Humanities P-ISSN :2321-788X E- ISSN:2582-0397 Vol10 Spl,Issue 1 pp 148-151 Sep2022		I
	,”Effects of Asanas and Meditation on Heart Rate of the College Students”,	International Journal of Multidisciplinary Research and Development ISSN:2349-4182 Print ISSN:2349-5979 Vol 9 Issue 7 Page no 54-57 June 2022		I

Dr.M.Kalaiselvi	Isolated and combind effect of plyometric and Resistance Training on Speed Performance of male Cricket Players	Journal of Xi,an shiyou University,natural science Edition,volume --18,issue-11 november--2022		N
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Total Number:

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
-	-	-

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.K.Usha Rani	Karma veerer kamarajar international award	-	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
-	-	-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	-	Laptops	-	Wi-Fi unit	1
Air Conditioners	1	LCD projector	1	Podium	2
Generator/Inverter	-	Xerox machine	1	Interactive board	1
Fax Machines	-	Printers	5		
Computers	6	Phones (including intercom)	3	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	1
Podium -	3
10 KVA Inverter	1

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
-	-

20. Special Features of the Department / Centre / College

xlii.	-
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	-
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32. DEPARTMENT OF LIFELONG LEARNING

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/Leaving
Dr.N.Johnson	Assistant Professor & Head i/c	M.Sc., M.Ed., M.Phil., Ph.D., NET (Education), NET(Andragogy)., PGDEA., PGDHET., MJMC.,	04.03.2013

Total Number: 1 No. of faculty with Ph.D: 1 No of faculty with IT Skills:

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
--	----	----

Total Number:0 No. of Non-teaching Staff with IT skills:0

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		1							1
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	-	-	-	-
Addition during 2022-23	-	-	-	-	-	-	-	-	-

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.A. Life Skill Education	ii	Ph.D. Education
iii	-	iv	-

2. (b) Name of new Programs (if any) introduced during 2022-23:

-	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A. Life Skill Education	7		1			1				2
Total	7		1			1				2

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A. Life Skill Education	1	1				2			4
Total	1	1				2			4

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)									
Ph.D. (Part-Time)						1			1

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
M.A. Life Skill Education							1		1

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year		1			1	1				1
PG-II Year										
M. Phil.										
Ph.D.										
Total		1			1	1				1

Grand Total:2

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year										
PG-II Year							1			1
M.Phil.										
Ph.D.										
Total										1

4. Books/ Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	-	-	-	
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. N. Johnson	-	-	-	1	-	3	1	7

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	-			
Title	-			
Funding Agency	-			
Duration	-			
Commencement on	-			
Total Fund Allotted (Rs. Lakhs)	-			
Fund Released so far (Rs. Lakhs)	-			
Thrust Area(s)	-			
Total No. of Project Personnel				
Progress / Status	-			
Remarks	-			

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	16-08-022	Professional Career and Development	60	Dr.V.A. Ananad, Assistant Professor, Department of		National

				Logistics Management		
2	15.11.2022	Professional Career and Development	60	Dr.V.Sivakumar, Director , CDDC Cell Professor & Head ,Department of Logistics Management		National
3	29.11.2022	Field Outreach Programme, “Character Building Through Life Skills Education” SMSV School For Boys, Karaikudi	300	Mr.K.Kalamani Master Trainer-Career Guidance		National
4	12.01.2023	Field Outreach Programme, “Character Building Through Life Skills Education” Alagappa Model Higher Secondary School, Karaikudi	300	Dr. Mathiraj, Professor & Head, Department of Tourism and Hotel Management , Alagappa University, Karaikudi		National
5	07.02.2023	Field Outreach Programme, Character Building Through Life Skills Education. Government High School, Illuppakudi, Karaikudi, Sivaganagai District.	300	Dr. G.Gopu, Vice-Principal, Anandha College of Arts & Science, Devakottai, Sivaganagai District.		National
6	16.03.2023	“New India Literacy Programme and Its Implementation in Tamil Nadu”	300	Dr.V.P. Matheswaran, Director, UGC-HRDC, Professor & Head, Department OF Adult & Continuing Education,		National

				University of Madras.		
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Total Number:6

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	23.08.2022	Guest Lecture	Mr.S. Vinaitheerthan Life Skill Trainer Retd. LIC Divisonal Manager, Karaikudi	Life Skill Education	60
2	06.09.2022	Guest Lecture	Dr. I. Sivakumar Adjunct Faculty, Department of Women Studies, Alagappa University, Karaikudi	Methods to Enhance Life Skills	60
3	07.09.2022	SHIKSHAK PARV 2022: National Level Online Lecture Series	Dr. M. SAMEER BABU Associate Professor Department of Adult & Continuing Education & Extension. Jamia Millia Islamia , New Delhi	Teachers Role towards inclusive State of Affairs : A Practical Perspective	100
4	07.09.2022	SHIKSHAK PARV 2022: National Level Online Lecture Series	Dr. N. AMARESWARAN REDDY. Asst.Professor & UGC Research Awardee ,Department of Education, North Eastern Hill University, Megalaya.	Technology Enabled Teaching Learning for Teachers in Digital Era.	100
5	08.09.2022	SHIKSHAK PARV 2022: National Level Online Lecture Series	Dr. AJAY KUMAR SINGH, Director, Centre for Comparative Religions and Civilizations, Central University of Jammu	Value Education in Teacher- Studen Relationship in Post Covid Era	100
6	08.09.2022	SHIKSHAK PARV 2022: National Level Online Lecture Series	Dr.Rajesh , Senior Professor & Head, Dept of Adult, Continuing Education & Extension, University of Delhi,	Futuristic Role of Teachers in Indian Knowledge System	100
7	08.09.2022	SHIKSHAK PARV 2022: National Level	Dr. B. Syam Mohan David Raju,	Problems, Prospects &	100

		Online Lecture Series	Professor, Dept of Adult, Continuing Education, Sri Ventateswara University, Tirupathi	Challenges of Higher Education in India	
8	09.09.2022	SHIKSHAK PARV 2022: National Level Online Lecture Series	Dr.E.Ramaganesh Professor, Department of Educational Technology, Bharathidasan University, Tiruchirappalli	Dr. S. Radhakrishnan Thoughts and Relevance to the Present Society	200
9	29.09.2022	Guest Lecture	Dr.Franklin Thambi Jose.S., Senior Lecture, Faculty of Languages and Communication, Sultan Idris Education University, Malaysia	Importance of Communication Skills in Digital Era	200
10	18.10.2022	Guest Lecture	Dr. Chandrasekar, Assistant Professor, Alagappa Institute of Management, Alagappa University, Karaikudi	Excelling in Public Speaking and Presentation	60
11	18.10.2022	Guest Lecture	Dr. Thirunaukkarasu, Former Professor, Alagappa University, Karaikudi	Improving Writing Skills in English.	60
12	17.11.2022	Guest Lecture	Prof.R.Thirumalaisamy Former Vice-Chancellor, Tamil Nadu Physical Education & Sports University, Chennai	Promoting Mental Health & Mindfulness	200
13	31.01.2023	Guest Lecture	Mr. Nachiappan, Retd Head Master, SMSV School for Boys, Karaikudi	Developing Adjustment Skills	60
14	21.02.2023	Guest Lecture	Dr.C.Anbuchelvan, Assistant Professor, AUCE, Alagappa University, Karaikudi	Life Skill Education	60
15	14.03.2023	Guest Lecture	Dr.S.Sridevi, Adjunct Faculty, Department of Toursim & Hotel Management, Alagappa University, Karaikudi.	Self-Awareness	60

Total Number:15

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. N. Johnson	Fueling an Accessible and Equitable World for Persons with Disability - ICTSID-23	Department of Special Education, Alagappa University, Karaikud	10.02.2023 and 11.02.2023 .	Steps needed to overcome change for Successful Inclusive Education	International
Dr. N. Johnson	Fueling an Accessible and Equitable World for Persons with Disability - ICTSID-23	Department of Special Education, Alagappa University, Karaikudi	10.02.2023 and 11.02.2023	An Exploratory study of Languages in Inclusive Education System	International
Dr. N. Johnson	Fueling an Accessible and Equitable World for Persons with Disability - ICTSID-23	Department of Special Education, Alagappa University, Karaikudi	10.02.2023 and 11.02.2023 .	Revolutionizing Natural Language Processing with ChatGPT	International
Dr. N. Johnson	Holistic Outcome Based And Multicultural Education (HOME2023)	Department of Education, Alagappa University, Karaikudi	30.01.2023 and 31.01.2023	Promoting Cultural Education among Young Minds to Live in Harmony with the World	International
Dr. N. Johnson	Multidisciplinary International Conference on Eco-Psychology: A Silver Line for Sustainable Development	Sree Ayyappa College for Women, Nagercoil.	14.10.2022 & 15.10.2022	Human Development for Sustainable life in the Modern World	International
Dr. N. Johnson	INNOVATIONS AND REFORMS IN HIGHER EDUCATION (ICIRHE2022)	College of Education, Alagappa University	25.11.2022 and 26.11.2022 .	A Empirical Study on Virtuous Approach of Vedic Mathematics	International
Dr. N. Johnson	International Multidisciplinary conference on Tran	CTEF. Kerala state centre and Mar	12.01.2023 to 14.01.2023	Global trends in Lifelong	International

	disciplinary approaches: Global trends in Education, Research & Development	Baselios College of Education, Sultan Bathery, Wayanad, Kerala in collaboration with KSHEC, AIRIO and CEAM		Learning: The covenant higher education perspective	
Dr. N. Johnson	36th CTEF National Conference on NEP2020 & its Effective Implementation: Preparing Teachers for Next Generation Learners	Department of Education & Extension, School of Education, Savitribai Phule Pune University in collaboration with Council for Teacher Education Foundation and MAAP E.P.I.C Communication	24.02.2023 and 25.02.2023 .	Preparing Futuristic Teachers for Next Generation	National

Total Number:7

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. N. Johnson	Modern Usage of Technology in Science Teaching	Indian Journal Of Adult Education	-	National

Total Number:

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr. N. Johnson	Glimpses of Education	978-93-81101-91-9
Dr. N. Johnson	Life Skills Education	978-93-92264-29-0
Dr. N. Johnson	Professional Career and Development	978-93-92264-33-7

Total Number:3

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
Dr.N.Johnson	Research Endeavour	Alagappa University

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. N. Johnson	Young Leadership	CEAM	-
Dr. N. Johnson	Best Faculty	CEAM	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
-	--	-

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
-	-	-	-	-

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
-	-	-	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10-03-2023 to 12-03-023	VPP	Vadagudi,	60
10-03-2023	Parents Meetings	Department	10

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.A. Life Skill Education	1	15,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	2	Wi-Fi unit	
Air Conditioners	1	LCD projector		Podium	2

Generator/Inverter	-	Xerox machine	1	Interactive board	1
Fax Machines	-	Printers	2		
Computers	6	Phones (including intercom)	2	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	34,000
Podium -	26,335
10 KVA Inverter	-----

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
-	-

20. Special Features of the Department / Centre / College

xl.iii.	The Department is conducting series of Programmes for both college and school students to enhance their Life skill education and Professional skill development. The Department is conducting seminars and conferences for various Stakeholders working in general education and non-formal Education. Moreover the department is lifting the general public by creating awareness on health education, human rights education, digital literacy, mental health and well being of an individual. Various Government schemes benefits are promoted to rural masses by field outreach programmes. Further the department is acting as a nodal agency for promotion of New India Literacy Programme.
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	The department has whatsapp groups not only for their students but also for other Department students (NME-Students) to share the academic related information and study materials etc. The department is providing Life skill Training to students and youth in particular. The department has created mentor - mentee scheme to solve the students' grievances. The frequent parents meeting are conducted in the department to address the grievances.
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33. DEPARTMENT OF SPECIAL EDUCATION AND REHABILITATION SCIENCE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. Sujathamalini J.	Professor and Head	M.Sc (Phy) M.A(Psy) M.Ed. P.hd.	28.09.2006 to till date
Dr. Gunasekaran K.	Assistant Professor	M.Com. M.A(His) M.Phil, P.hd	30.01.2016 to till date
Dr. S. Kanmani	Teaching Assistant	M.SC.,M.Sc.,M.Ed., Ph.D., PD.	18.07.2022/01.10.2022
Mr. R. Adaikalam	Teaching Assistant	M.A . M.Ed Spl. Ed	18.07.2022/17.01.2023
Ms. SR. Githa	Teaching Assistant	M.Sc (Psy) . M.Ed Spl. Ed	06.10.2022/26.05.2023
Mrs. Theivanathi CT.	Teaching Assistant	M.Sc (Psy), M.A (Child Care), B.Ed	01.09.2022 to till date
Mr. Vishnu. TR	Teaching Assistant	M.Sc (Psy)	01.09.2022/26.05.2023
Mr. Tarak Halder	Teaching Assistant	M.A . M.Ed Spl. Ed	01.09.2022 to till date

Total Number: 7

No. of faculty with Ph.D:3

No of faculty with IT Skills: 7

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Mr. S. Balakrishnan	Clerical Assistant	B.C.A,D.I.T,H.D.C.A,D.T.P.,
Ms. K. Senthilmeena	Clerical Assistant	M.Com., B.Ed., M.Li.Sc., D.T.P.,
Mr. R. Victor Selvam	Office Assistant	I.T.I
Mr. C. Arunkumar	Office Assistant	I.T.I

Total Number: 4

No. of Non-teaching Staff with IT skills: 3

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	2					2			4
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		3				1			4
Addition during 2022-23									

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	B.Ed. Spl. Ed.(VI)	ii	B.Ed. Spl. Ed.(ID)
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iii	M.Ed. Spl. Ed.(VI)	iv	M.Sc., Psychology
v	Ph.D.Spl Edu		

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil./Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	DNC/MBC	SC/ST	OC	BC	DNC/MBC	SC/ST	
B.Ed. Spl. Ed.(VI)	30	-	3	1/ -	1/ -	-	11	5/3	5 /	29
B.Ed. Spl. Ed.(ID)	30	-	-	-	-	1	16	3/3	4/	27
M.Ed. Spl. Ed.(VI)	20	-	-	-	-	-	2	1/2	-	5
M.Sc., Psychology	20	-	3	-	1/-	1	8	2/-	1/-	16
Total	100	-	6	1	2	2	37	19	10	77

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	DNC/MBC	SC/ST	OC	BC	DNC/MBC	SC/ST	
B.Ed. Spl. Ed.(VI)	-	2	1 / -	1 / -	-	11	5 / 2	7 / -	29
B.Ed. Spl. Ed.(ID)	-	1	/ 1	-	-	5	8 / -	12 / -	27
M.Ed. Spl. Ed.(VI)	-	-	-	-	-	1	1 / -	-	2
M.Sc., Psychology	-	1	-	1 / -	2	5	-	1 / -	10
Total	0	4	2	2	2	22	16	20	68

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
-	-	-	-	-	-	-	-	-	-

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	-	-	-	-	-

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	1	-	-	1
Ph.D. (Part-Time)						1		-	1

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
M.Sc Psy	-	-	-	-	KL	-	6	6	6

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total

B.Ed. Spl. Ed.(VI)	-	2	1 / -	1 / -	4	-	11	5 / 2	7 / -	25
B.Ed. Spl. Ed.(ID)	-	1	/ 1	-	2	-	5	8 / -	12 / -	25
M.Ed. Spl. Ed.(VI)	-	-	-	-	-	-	1	-	-	1
M.Sc., Psychology	-	1	-	1 / -	2	2	5	-	1 / -	8
Ph.D.	1	-	1	-	2	-	1	-	-	1
Total	1	4	3	2	10	2	23	15	20	60

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
B.Ed. Spl. Ed.(VI)	-	2	1 / -	1 / -	4		11	5 / 2	7 / -	25
B.Ed. Spl. Ed.(ID)	-	1	/ 1	-	2	-	5	8 / -	12 / -	25
M.Ed. Spl. Ed.(VI)	-	-	-	-	-	-	1	-	-	1
M.Sc., Psychology	-	1	-	1 / -	2	2	5	-	1 / -	8
Ph.D.	1	-	1	-	2	-	1	-	-	1
Total	1	4	3	2	10	2	23	15	20	60

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	-	-	-	
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.J.Sujathamalani	3	-	1/National	2	7	-	-	-
Dr.K.Gunasekaran	2							

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	-
Title	-
Funding Agency	-
Duration	-
Commencement on	-
Total Fund Allotted (Rs. Lakhs)	-
Fund Released so far (Rs. Lakhs)	-
Thrust Area(s)	-

Total No. of Project Personnel	-			
Progress / Status	-			
Remarks	-			

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. J. Sujathamalini Dr. K. Gunasekaran	5.12.2022	4.12.2023	RUSA	Universal Design for Learning Embedded with Assistive Technology for Cognitive, Affective and Psychomotor Domains of learners	5 Lakhs On-going

Total Number:1

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	10-11 February 2023	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	200	Dr. Jorun Buli-Holmberg Professor Emeritus Department of Special Needs Education University of Oslo, Norway Dr. Kannammah Mottan Professor SEGI University, Malaysia	145	International

Total Number: 1

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	12.8.2022	University	Dr. Vairava Sundaram	75th Azadi ka Amrit Mahotsav	150

2	21.9.2022	University	Dr. Raja Pandiyan	World Suicide Prevention Day Awareness Programme	200
3	22.9.2022	University	Dr.K.Gunasekaran	Swatchatha Pakawada Day	140
4	23.9.2022	University	Dr. Pettala Ramakrishna, Assistant Professor in Special Education, Department of Teacher Training & Non Format Education, Jamia Milia Islamia Central University, Delhi	International Day of Sign Language	150
5	10.10.2022	University	Dr. Rajesh Ramachandran, NIEPMD, Chennai	World Mental Health Day	150
6	15.10.2022	University	P Prabhu, Ph.D. Scholar	World White Cane Day	150
7	28.10.2022	University	Dr. M Karuppasamy, Assistant Professor, GRIID, UP & Arumugam, Special Educator	Special Educator Day	150
8	3.1.2023	University	Dr.R.Stalin, ASP, Karaikudi & Dr.Vedavalli, CECRI	International Day of Persons with Disabilities	150
9.	4.1.2023	University	Dr.Sreenivasan, Principal, DKT college of Education	Braille Day	150
10	21.2.2023	University	Dr. Major Kartheeswaran, Doctor, Karaikudi	World Sanitation Day	150
11.	22.2.2023	University	Dr.Durai Sivan, Advocate, Karaikudi	World Justice Day	150
12	27.2.2023	University	Mr. K Anand, Vice President, Sales and Business Development, Learning Matters Pvt Ltd, Bangalore.	Orientation Programme on Communicative English Skills for Prospective Teachers	150
13	1.3.2023	University	M. Anusuya, a Special Educator at the Sankalp Speech Lamp; Learning Center in Chennai	World Wheelchair Day	150
14	8.3.2023	University	Dr. Sudarkodi, Visiting Faculty of the Department of Special Education and Rehabilitation Science	International Women's Day	150
15	21.3.2023	University	Dr. Major Kartheeswaran, Doctor, Karaikudi	World Down Syndrome Day	150

Total Number: 15

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
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	Seminar/ Workshop etc.				
Dr. J. Sujathamali ni Dr. K. Gunasekaran	Two Days International Conference Innovation and Reforms in Higher Education (ICIRHE)	Alagappa University College of Education	25-11-2022	Experience Towards Main Stream Theatre By Person With Visual Impairment	International
	Two Days International Conference Innovation and Reforms in Higher Education (ICIRHE)	Alagappa University College of Education	25-11-2022	Case Study Analysis On Innovative Therapy For Student With Intellectual Disability	International
	Two Days International Conference Innovation and Reforms in Higher Education (ICIRHE)	Alagappa University College of Education	25-11-2022	Attitude Towards Traditional And Modern Methods Of Teaching Students With Visual Impairment	International
	National Seminar on Role of Early Childhood Care and Education (ECCE) for Children with Communication Disorders with reference to National Policy of Education 2020	All India Institute of Speech and Hearing , Mysure	14.12.22 to 15.12.22	A Case Study Analysis On Foundational Literacy Skill Among Children With Intellectual Disabilities	National Seminar
	National Seminar on Role of Early Childhood Care and Education (ECCE) for Children with Communication Disorders with reference to National Policy of Education 2020	All India Institute of Speech and Hearing , Mysure -	14.12.22 to 15.12.22	Role Of Art Education Techniques In Early Childhood Care Education/ Rehabilitation	National Seminar
	National Seminar on Role of Early Childhood Care and Education (ECCE) for	All India Institute of Speech and Hearing , Mysure -	14.12.22 to 15.12.22	Case Study Analysis On Social Interction And Communication Disorder Of	National Seminar

	Children with Communication Disorders with reference to National Policy of Education 2020			Children With Disabilities	
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Challenges In Inclusive Education	Inter national
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Ai Powered Chatbots For Autism Spectrum Disorder- Is It A Way Forward?	Inter national
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Mental Health Of Teachers In Inclusive Education	Inter national
Dr. J. Sujathamali Dr. K. Gunasekaran	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Psychological Issues Of Persons With Disability In Inclusive Education	Inter national
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Special Parental Views On Inclusive Education Of Children With Intellectual Impairment	Inter national
	Transformative Solution for	Department of Special Education	10.02.23 to	Psychological Strategies For	Inter national

Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	and Rehabilitation Science	11.02.23	Students In Inclusive Education	
Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Inclusive Development Of Children With Disabilities	Inter national
Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Importance Of Library Resource In Inclusive Education	Inter national
Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Role Of Team Work Among Psychologists And Special Educators In Inclusive Education	Inter national
Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	School Administrators Views On Inclusion Of Children With Disabilities	Inter national
Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Challenges Faced By Students With Visual Impairment In Language Learning Using Multimedia In Inclusive Education	Inter national

	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Effectiveness Of Universal Design Learning Strategy In Improving Reading Comprehension Skills Of Students With Intellectual Disabilities	International
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Role Of Psychotherapist In Inclusive Education	International
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	The Role Of Psychologists In Inclusive Education	International
Dr. J. Sujathamalini Dr. K. Gunasekaran	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Applications Of Augmentative Reality In Inclusive Education	International
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Issues In The Utilization Of Assistive Devices To The Children With Disability	International
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Inclusion Of Children With Attention Deficit Hyperactivity Disorder In Inclusive	International

	for Person with Disability ICTSID-23			Education System	
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Psychological Well Being Of Teachers In Inclusive Education	Inter national
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Need Of Social Intelligence Among Students With Visual Impairment In Inclusive Education	Inter national
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Thematic Study On The Challenges And Prospects Of Inclusive Education In India	Inter national
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	The Role Of Behaviourism And Sustainable Development For Well-Being In Inclusive Education	Inter national
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science	10.02.23 to 11.02.23	Technology Infused Teaching Strategies For Inclusive Classroom	Inter national
	Transformative Solution for Inclusive Development - Fueling an Accessible and	Department of Special Education and Rehabilitation Science 10-11 February 2023	10.02.23 to 11.02.23	Challenges In Implementing Inclusive Education Policies	Inter national

	Equitable World for Person with Disability ICTSID-23				
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science 10-11 February 2023	10.02.23 to 11.02.23	Role Of Psychologist In The Intervention Of Children With Special Needs Education	Inter national
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science 10-11 February 2023	10.02.23 to 11.02.23	Role Of Inclusive Education For Inclusive Society	Inter national
Dr. J. Sujathamalini Dr. K. Gunasekaran	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science 10-11 February 2023	10.02.23 to 11.02.23	The Role Of Sarva Shiksha Abhiyan In Implementing Inclusive Education	Inter national
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science 10-11 February 2023	10.02.23 to 11.02.23	Vocational Training Functional Skill Assessment For Students With Visual Disabilities	Inter national
	Transformative Solution for Inclusive Development - Fueling an Accessible and Equitable World for Person with Disability ICTSID-23	Department of Special Education and Rehabilitation Science 10-11 February 2023	10.02.23 to 11.02.23	Pre School Education: Indian And International Perspectives - A Thematic Analysis	Inter national
	Transformative Solution for Inclusive Development - Fueling an	Department of Special Education and Rehabilitation Science 10-11 February 2023	10.02.23 to 11.02.23	Resilience And Persons With Disabilities	Inter national

	Accessible and Equitable World for Person with Disability ICTSID-23				
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Total Number:35

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.J.Sujathamalini	Effectiveness of Daisy Courseware on Psychosocial and Family Issues of Students with Visual Impairment,	Indian Journal of Applied Research Vol. 12 Issue . 8 August 2022.	6	National
	Universal Design for Learning in Inclusive Class Room to Ensure Sustainable Development Goals: Inclusive and Equitable Quality Class Room,	International Journal of Science and Healthcare Research Vol.7; Issue: 2; April-June 2022, Website: ijshr.com, ISSN: 2455-7587	2	International
	A Case Study On Compassion Fatigue Among Teachers Handling Student With Disruptive Behaviours In Inclusive,	Indian Journal Of Applied Research, Volume - 12 Issue - 02 February - 2023	5	National
	Perception of Parents of Children with Autism Spectrum Disorder on Using Socially Assistive Robotics as a Therapy Model in Tamil Nadu,	India, Education and Society, Volume - 47, Issue - 2, May 2023	3	National
	Assistive and Digital Technology for the Education of Students with Visual Disabilities,	International Journal of Research and Review, Volume- 10, Issue- 2, February 2023	3	International
	Inclusive Development of Children with Disabilities- Tarak	International Journal of Innovative Science and Research Technology, Volume - 8, Issue - 5, May 2023	5	International
			6	International

	Halder, R. Adaikalam, Dr. J Sujathamalini, Dr. K Gunasekaran-	International Journal of Creative Research Thoughts (IJCRT) www.ijcrt.org , Volume - 11, Issue - 5, May 2023	2	International
	The Importance of Women's with Disabilities Empowerment In India-, Tarak Halder, G Ravichandran, R Adaikalam, Dr J Sujathamalini	International Journal of Research and Review, Vol. 10; Issue: 3; March 2023	7	International
	According to NEP 2020, the Role of Art Education Techniques in School Level for Inclusion of Students with Disabilities- Tarak Halder, Dr. J Sujathamalini, G. Ravichandran-	International Journal of Innovative Science and Research Technology Volume - 8, Issue - 5, May 2023	6	International
	Inclusive Development of Children with Disabilities	International Journal of Creative Research Thoughts (IJCRT) Volume - 11, Issue - 5, May 2023		
	The Importance Of Women With Disabilities Empowerment In India			

Total Number:10

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr. J. Sujathamalini Dr. K. Gunasekaran Dr. S. Kanmani	Success Stories - Efforts of Special Educator	Lambert Publications

Total Number: 1

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
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Dr. J. Sujathamalini Mr. G. Ravichandran Mr. P. Suresh Mr. L. Samuel Pitchai	Creating Inclusive Schools - Tamil Version - 2022	Inksta Press Publications
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Total Number:1

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
-	-	-	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
-	-	-

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs. Lakhs)	Outcome
Dr. J. Sujathamalini	Counseling	School Teachers and Parent Counselling	Free of Cost	Reference to Special School

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
Dr. J. Sujathamalini Dr. K. Gunasekaran	1. ST. Amalarakkini School for Blind, Tiruvannamalai. 2. Pudukkottai Blind School 3. National Institute For Empowerment Of Persons With Multiple Disabilities, Chennai.	Special Education and Psychology	Internship	Free of Cost

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10.03.2023 to 12.03.2023	Awareness Programme, Village Cleaning Process.	Periyakottai	56
13.03.2023	Parents and Teachers Meeting	Department of Special Education and Rehabilitation	56

		Science Seminar Hall	-
13.04.2023 to 14.04.2023	CRC NIEPMD Special Education	kozhikode	144

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	2	District Welfare Office
VOC/PMT Scholarship awarded	-	--
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	01	UGC Indira Gandhi
Others (if any)	07	TATA

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
B.Ed. Spl. Ed.(VI)	10	11,000
B.Ed. Spl. Ed. (ID)	16	11,000
M.Ed . Spl. Ed (VI)	1	15,000
M.Sc Psychology	6	14,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	-	Laptops	1	Wi-Fi unit	-
Air Conditioners	-	LCD projector	-	Podium	-
Generator/Inverter	-	Xerox machine	-	Interactive board	-
Fax Machines	-	Printers	-		-
Computers	-	Phones (including intercom)	-	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octo five - Interactive boards-	-
Podium -	-
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
-	-

20. Special Features of the Department / Centre / College

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21. Best / Innovative Practices followed in the Department / Centre / College

i.	Reach to Teach, Serve to Smile, Model to Mould
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34. ALAGAPPA INSTITUTE OF SKILL DEVELOPMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Prof. C. Vethirajan	Senior Professor	M.Com. MBA.M.Phil.Ph.D	05.07.2022
Dr.B.Dharmalingam	Advisor	M.A. M.Phil., Ph.D	5-April-1994
Dr.G.Mahesh	Assistant Professor	M.Sc., Ph.D	9-Sep-2014
Dr.C.Balakrishnan	Assistant Professor	M.Sc., M.Phil., Ph.D	1-Oct-2014
Dr.P.Subhasri	Adjunct Faculty	M.Sc., M.Phil., Ph.D	3-Oct-2017
Dr.B.Sugumar	Adjunct Faculty	M.Sc., M.Phil., Ph.D	16-July-2018
Dr.M.Sundaramoorthy	Adjunct Faculty	M.BA., M.Phil., Ph.D	1-Jan-2020
Dr.P.Thendral	Adjunct Faculty	M.A. M.Phil., Ph.D	16-July-2018
Dr.S.Amala	Adjunct Faculty	M.A. M.Phil., Ph.D	4-Oct-2019
Prof. K.R. Murugan	Adjunct Professor & Academic Co-ordinator	M.A, M.Phil, MSW, Ph.D	9 -Dec -2022
K.NithyaKalyani	Adjunct Faculty	M.Sc., M.Phil .B.Ed.	24-July-2017
S.Prabhakaran	Adjunct Faculty	M.Sc., M.Phil .B.Ed.	4-Oct-2019
K.Nithya	Adjunct Faculty	M.Sc.	1-Sep-2017
K.Maheswari	Adjunct Faculty	M.E	06-12-2021
C.Manikandan	Adjunct Faculty	M.Voc	06.12.2021
R.Illavarasi	Adjunct Faculty	B.Tech, MBA	06-12-2021
D.Radha	Adjunct Faculty	M.Sc.	16-July-2018
N.Kanagaraj	Adjunct Faculty	M.Voc	06-12-2021

Total Number: 18 No. of faculty with Ph.D: 10 No of faculty with IT Skills: 18

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Theras F	Office Assistant	12th
Malar R	Junior Assistant	MBA

Total Number: 2 No. of Non-teaching Staff with IT skills: 0

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	03	05	01	-	06	02	01	18
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	01	-	-	01
Addition during 2022-23	-	-	-	-	-	-	01	-	01

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	B.Voc Software Development	ii	M.Voc Software Development
iii	B.Voc Fashion Technology	iv	M.Voc Fashion Technology

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.Voc Software Development	125	-	11	09	05	03	12	07	04	51
B.Voc Fashion Technology	101	-	01	02	01	-	35	14	10	63
Total	226	-	12	11	06	03	47	21	14	114

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.Voc Software Development	-	11	09	05	03	12	07	04	51
B.Voc Fashion Technology	-	01	02	01	-	35	14	10	63
M.Voc Software Development	-	-	01	-	-	03	01	-	05
M.Voc Fashion Technology	-	-	-	-	-	03	03	-	06
Total		12	12	06	03	53	25	14	125

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.Voc Software Development	-	20	06	06	-	15	07	06	60
B.Voc Fashion Technology	-	02	01	-	01	23	14	10	51

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	

M.Phil.	-	-	-	-	-	-	-	-	-
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Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	-	-	-	-
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
-	-	-	-	-	-	-	-	-	-

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
B.Voc Software Development	-	18	07	07	32	-	14	06	05	25
B.Voc Fashion Technology	-	02	-	01	03	01	23	14	10	48
M.Voc Software Development II Year	-	-	01	-	01	-	03	01	-	04
M.Voc Fashion Technology II Year	-	01	-	-	01	01	06	-	-	07
Total	-	21	08	08	37	02	46	21	15	84

Grand Total: 22

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
B.Voc Software Development	01	23	18	05	47	-	11	04	05	20
B.Voc Fashion Technology	-	02	01	-	03	-	27	20	09	56
M.Voc Software Development II Year	-	03	-	02-	05	-	02	02	01	05
M.Voc Fashion Technology II Year	-	-	-	-	-	-	03	01	01	05
Total	01	28	19	07	55	-	43	27	16	86

4. Books/ Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	-	-	-	-
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Prof. C. Vethirajan	Data included in Alagappa Institute of Corporate Secretaryship							
Dr. G. Mahesh	-	-	-	-	01	-	01	-
Dr.P.Subhasree	-	-	-	-	01	-	01	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	-
Title	-
Funding Agency	-
Duration	-
Commencement on	-
Total Fund Allotted (Rs. Lakhs)	-
Fund Released so far (Rs. Lakhs)	-
Thrust Area(s)	-
Total No. of Project Personnel	-
Progress / Status	-
Remarks	-

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period	Funding Agency	Title of the Project	Amount (Rs lakhs)

	From	To			
-	-	-	-	-	-

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23: NIL

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	8.03.2022 & 9.03.2022	Workshop on Fabric Ornamentation and Accessories Making	100	1	-	NATIONAL
2	8.03.2022 & 9.03.2022	Entrepreneurship Avenues on 3D Printing	50	02	-	NATIONAL
3	17.03.2023	Facon Fest-2023	634	-	-	NATIONAL

Total Number: 03

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants

Total Number: 01

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Prof. C. Vethirajan	Data included in Alagappa Institute of Corporate Secretaryship				
Dr. G. Mahesh	Trends and Futuristic Development in Home Science Research and Innovations	KSR College of Arts and Science	19.10.2022	Enzyme Application in Textile Industry	NATIONAL

Total Number:01

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. G. MAHESH	Investigation of Mechanical and dynamic mechanical properties of Sisal, Jute and banana Peduncle	AATCC, Journal of Research, 1-9, 2023	0.172	INTERNATIONAL

	Fibre Composite Materials,			
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Total Number: 1

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
-	-	-

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
-	--	-	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
-	-	-

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
-	--	-	-	-

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
-	--	-	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
2.04.2023	Alumini's Interaction - Alumini Meet 2023	AISD	147
11.03.2023	VEP	ILLAYANKUDI	10

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
B.Voc. Software Development	6	10,000-15,000

M.Voc Development	Software	-	-
B.Voc. Technology	Fashion	17	10,000-18,000
M.Voc Technology	Fashion	-	-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	-	Laptops	-	Wi-Fi unit	-
Air Conditioners	-	LCD projector	-	Podium	-
Generator/Inverter	-	Xerox machine	-	Interactive board	-
Fax Machines	-	Printers	-	-	-
Computers	-	Phones (including intercom)	-	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
	-
	-
	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
-	-

20. Special Features of the Department / Centre / College

xlvi.	Placement Linked Short term Skill training Programmes offered through AU-IIS
xlvi.	Affiliated with NSDC and Sector Skill Councils
xlvi.	State-of-the-Art learning resources
xlvi.	Alagappa University - HebeSec Research & Development Centre (AU-HRC) for Cyber Security
xlvi.	Official Training Partner of IEDP

21. Best / Innovative Practices followed in the Department / Centre / College

i.	40% Theory and 60% Practical Curriculum Design
ii	One Month Industrial Internship Training

FACULTY OF MANAGEMENT



- ✓ Alagappa Institute of Management
- ✓ Department of Logistics Management
- ✓ Department of International Business
- ✓ Department of Commerce
- ✓ Department of Corporate Secretaryship
- ✓ Department of Banking Management
- ✓ Department of Tourism and Hotel Management
- ✓ Department of Disaster Management

35. ALAGAPPA INSTITUTE OF MANAGEMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. S. RAJAMOHAN	Senior Professor and Director	M.Com, M. Phil, M.B.A, B.GL, Ph. D.	01.07.2006
Dr. S. CHANDRAMOHAN	Professor	MBA, Ph.D	31.05.2006
Dr.C. K. MUTHUKUMANRAN	Professor	B.Com, MBA, PGDPR, M.Phil, Ph.D.,	04.12.2015
Dr. G. ILANKUMARAN	Professor	B. Sc (Agri), MBM, M. Phil, Ph.D	03.01.2005
Dr. M. Ayisha Millath	Associate professor	MBA, M.Sc, M.Phil, Ph.D,	27 th September 2006 - 5 th March 2033
P. S. Nagarajan	Associate professor	M.B.A., M.Phil, Ph.D	21.1.2008
Dr. K. CHANDRASEKAR	Associate Professor-cum-Placement Officer	MBA, M.Phil., M.Sc.(Psych), Ph.D.	08.02.2008
Dr. S. SUDHAMATHI	Associate Professor	MBA, M.Phil, (NET). PH.D	February 2009

Total Number: No. of faculty with Ph.D: No of faculty with IT Skills:

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Dr. S. SATHISH	System Programmer (Permanent)	B.E, M.E, M.B.A, Ph.D
MR. R. VENKATRAM	Library Assistant	B.Sc.,BL.M.L.I.C.MPhil

Total Number: No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	2	2	2	-	1	-	1	08
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	3	1	-	-	-	-	1	05
Addition during 2022-23	-	-	-	-	-	-	-	-	-

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	MBA	ii	M.Phil.
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iii	Ph.D	iv	---
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2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cer t/ Dip./PG Dip	Total Appl ied	Admitted											Total
		Male					Female						
		OC	BC	BCM	MBC	SC/ST	OC	B C	BCM	MBC	SC/ ST	OTH	
MBA (G)	246	-	08	03	09	06	04	2 2	03	05	08	01	69
M. Phil	02	-	-	-	-	-	1	1	-	-	-	-	02
Total													71

Students Strength (II YEAR)

Program	Male						Female					OTH	Total
	OC	F	BC	BCM	MBC	SC/ST	OC	BC	BCM	MBC	SC/ST		
MBA	-	01	09	01	02	05	02	29	04	12	06	01	72
Total													72

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	01	1	-	-	02

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	1	4	3	3	1	2	2	2	18
Ph.D. (Part-Time)	2	11	2	1	1	2	2		21

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
MBA (G)	-	-	-	-	Pondicherry	-	1	1	02
MBA (G)	Kenya	01	-	01	Andaman	-	01	01	04

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)						Female (With community break-up)				
	OC	F	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	11	09	05	25	04 + 1	23	05	08	41
PG-II Year	-	01	10	02	05	18	02+1	32	12	06	53
M. Phil.	-	-	-	-	-	-	01	01	-	-	02
Ph.D.			2	1				2		1	6
Total											

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC/F C	BC	MBC	SC/ ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	-	-	-	-	-	-	-	-
PG-II Year	01	10	02	05	18	02+1 (oth)	33	12	06	54
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.		1					1		2	4
Total										

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	11,394	108	11,502	
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / International	National	International	Books/ Materials	National	International
Dr. S. RAJAMOHAN	1	-	-	3	4	-	1	2
Dr. S. CHANDRAMOHAN	3	-	-	-	5	-	4	5
Dr.C. K. MUTHUKUMARAN	-	-	-	-	3	-	3	-
Dr. G. ILANKUMARAN	-	-	-	-	-	-	-	-
Dr. M. AYISHA MILLATH	-	-	-	06	02	-	1	5
P. S. Nagarajan	-	-	-	-	11	-	-	-
Dr. K. CHANDRASEKAR	3	-	2	-	9	5	3	8
Dr. S. SUDHAMATHI	-	-	-	-	1	-	1	6

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	STRIDE
Title	Domestic Technology Development, Industrial Infrastructure and Sustainable Development Strategies of the MSME Food Processing Industries.
Funding Agency	UGC
Duration	1 Year
Commencement on	20.12.2020
Total Fund Allotted (Rs. Lakhs)	ONE Lakh
Fund Released so far (Rs. Lakhs)	ONE Lakh
Thrust Area(s)	Sustainable development of MSME Food Industries

Total No. of Project Personnel	2		
Progress / Status	Completed		
Remarks	nil		

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr. S. RAJAMOHAN	-	-	-	-	-
Dr. S. CHANDRAMOHAN	-	-	-	-	-
Dr. C. K. MUTHUKUMARAN	-	-	-	-	-
Dr. G. ILANKUMARAN	-	-	-	-	-
Dr. M. AYISHA MILLATH	-	-	-	-	-
P. S. NAGARAJAN	-	-	-	-	-
Dr. K. Chandrasekar	29 th Sept. 2022	30 th Sept. 2022	ICSSR	International Conference on Sustainable Entrepreneurial Dynamism for India 2.0	2.00
	5 th December 2022	16 th December 2022	AICTE	ATAL Faculty Development Programme on 'Pedagogical Design Thinking For Digital Employability',	3.00
			Alagappa University, RUSA 2.0	Sustainability Challenges and Issues of Agricultural based Business Ventures in Tamilnadu (Department Theme based)	1.5
Dr. S. SUDHAMATHI	-	-	-	-	-

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1 (1)	05-05-2023	National seminar on Art of research	35	Dr. M. Ezhilarasan	-	National
2	13-05-2023	Identification of research problem	44	Dr. G. Ilankumaran	-	National
3	20-05-2023	How to publish a research paper	89	Prof. V. Manickavasagam	-	National

4	27-05-2023	New dimensions in research	41	Dr. R. Venkatesakumar	-	National
5	03-05-2023	Introduction to SPSS	111	Dr. V. Darling Selvi	-	National
6	19th & 20th December, 2022	Two days Online National Workshop on "DATA ANALYSIS USING AMOS, PLS-SEM & E-VIEWS" sponsored ICSSR-SRC, Hyderabad.	211	3	-	National
7	25 & 26 - 3-2022	Sustainable Environmental Management	250	08	80	International
8	29 th & 30 th Sept. 2022	International Conference on Sustainable Entrepreneurial Dynamism for India 2.0	350	12	132	International
9	5 th - 16 th December 2022	ATAL Faculty Development Programme on 'Pedagogical Design Thinking For Digital Employability'	50	15	-	National

Total Number:

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	12 th October, 2022	Guest Lecture	Mrs. S. Kalaiarasi, Traffic Inspector of Police, Karaikudi	Road Safety Awareness	70
2	12 th October, 2022	Guest Lecture	Mr. D. Vinoji, DSP, Karaikudi.	Drug Abuse Awareness Programme	140
3	14 th October, 2022	Special Lecture - HR club activity	Mr. Martin Rajadurai, Managing Director, VSA Exports Ltd., Madurai	Emerging Trends in HR	140
4	09 th November, 2022	Guest Lecture - Fitness club activity	Dr. D. MANIAZHAGU, Assistant Professor, Department of	Health & Fitness for Joyful Life	72

			Physical Education, Alagappa University		
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Total Number:

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr. S. Rajamohan	One day International Conference on Multidisciplinary Research	Dakshin Dinajpur D.Ed. College	May 14, 2023	Unleashing the Entrepreneurial Spirit: An Analysis of Government Programs and their Impact on Entrepreneurship Education in India	Inter National
	National Conference on Depth and Expanse of Technology Platforms in Online Marketing	Nehru Institute of Engineering and Technology, Department of Management Studies	27 th and 28 th October 2022	Quality of work life of the employees in paper mills of Tamilnadu	National
	Two-day International Conference on Innovative Practices in Commerce, Management, Humanities and Technology IPCMHT-22	Patrician College of Arts and Science, Chennai.	25 th and 26 th August 2022	Factors Influencing Market Price of Fish in South Andaman	Inter national
Dr.S.Chandramohan	International Conference on Emerging Trends in commerce, Management and Computer science (icetcmc-2022) held on 13th August 2022	Brindavan college, Bengaluru, Karnataka	13th August 2022	EFFECT OF BRAND EQUITY ON CUSTOMER BASED BRAND EQUITY (CBBE) OF FAST MOVING CONSUMER GOODS	Inter National
	One Day national level conference on "Changing Paradigms in business and service	Acharya Institute of Graduate studies,	17th August 2022	DIGITAL ADVERTISING : FACTORS INFLUENCING THE PURCHASE	National

sectors” held on 17th August 2022	Bengaluru, Karnataka		INTENTION OF FAST MOVING CONSUMER GOODS	
International Conference on “creativity and innovation enhance business growth and success” held on 23rd and 24th February 2023	1.PG& Research Department of Commerce Sri Vasavi college, Erode 2. Commerce and Management Association of India 23rd and 24th February 2023	23rd and 24th February 2023	EFFECT OF BRAND EQUITY ELEMENTS ON THE PURCHASE INTENTION OF CONSUMER GOODS	Inter National
Two Days International conference on “ Emerging Trends in E-commerce and Digital marketing”	Syed Ammal Arts & science College	24 th &25 th Feb, 2023	Digital Marketing - Its concept and importance, challenges, benefits and limitation	Inter National
National conference on recent trends in commerce and technology (NCRTC’23) held on 8 th February 2023	Gandhi Arts & Science college, Sathyamangalam	8 th February 2023	AN EMPIRICAL ANALYSIS OF THE DETERMINANTS OF BRAND LOYALTY FOR FAST MOVING CONSUMER GOODS	National
National Level conference on “Digi-marketing, Digi payments : Recent transformation in Indian business”	Nandha arts and science college	10 th March 2023	Recent trends in E-commerce and their impact in human resource management - an overview approach	National
National conference on “emerging trends in business and management (NCETBM) held on 10th march 2023	1.Department of Business Administration & Research Centre, Alagappa Government Arts college 2.Indian Academic Research Association, Tiruchirappalli	10th march 2023	BRAND BUILDING CHALLENGES FOR FAST MOVING CONSUMER GOODS	National

		10th march 2023			
	3rd International Conference on MASK - Mobilizing Advanced Strategic Knowledge in commerce, Engineering and Management held on 27th& 28th March 2023	Department of Commerce, SRM Institute of Science and Technology, Ramapuram Campus, Chennai 27th& 28th March 2023	27th& 28th March 2023	EFFECT OF BRAND IMAGE AND BRAND TRUST ON PURCHASE INTENTION OF FAST MOVING CONSUMER GOODS	Inter National
	International Conference on Industry 5.0: Sustainability & Innovations in business held on 26th April 2023	GR Damodaran Academy of Management, Coimbatore	26th April 2023	THE EFFECT OF GREENWASHING ON BRAND EQUITY : A CONCEPTUAL STUDY	Inter National
Dr.C.K. MUTHUKUMARAN	-	-	-	-	-
Dr. G. ILANKUMARAN	11th ANNUAL INTERNATIONAL RESEARCH CONFERENCE - 2022	Faculty of Management and Commerce at South Eastern University of Sri Lanka in Collaboration with Emerald Publishing,	07 th March 2023	Skill Gaps In Innovation And Technology Readiness Of Software Professionals	International
Dr. M. AYISHA MILLATH	International Conference on “Emerging Trends in Commerce, Management and Computer Science”	Brindavan College, Bengaluru	13 th August 2022	Role of Emotional Intelligence on Job stress of Employees in Sri Chima TATA Cars Pvt Ltd in Madurai	International
	ICSSR sponsored National Seminar on “Great Initiatives of State and Central Government through Startup(s) Programmes in Nurturing Entrepreneurial Activities”	Jamal Mohamed College, Trichy	21 and 22 nd September 2022	Analysis and prospects of Financing Startup Entrepreneurial Ventures	National
	ICSSR Sponsored Two days International Conference on Sustainable	Alagappa University- Alagappa	29 ^h & 30 th September, 2022	Analyzing the attitude of students towards entrepreneurship	International

	Entrepreneurial Dynamism for India 2.0 (ICSEDI -2022)	Institute of Management			
	ICSSR Sponsored Two days International Conference on Sustainable Entrepreneurial Dynamism for India 2.0 (ICSEDI -2022)	Alagappa University- Alagappa Institute of Management	29 ^h & 30 th September, 2022	Analysis of Marketing Promotional strategies of Start-ups entrepreneurs	International
	International Conference on “Managerial Business Practices and Theories Post COVID”	School of Management and Commerce, K. R. Mangalam University, Gurugram, Haryana	20 th -21 st October 2022	Post Covid Managerial Practices of Workforce Diversity and Emotional Wellness in IT Sector	International
	ICSSR sponsored “National Conference on Depth and Expanse of Technology platforms in Online Marketing”	Nehru Institute of Engineering and Technology, Coimbatore	- 8 th and 9 th December 2022	Analysis on causes and factors of Employee Turnover Intention among Marketing Executives	National
Dr. P.S. NAGARAJAN	-	-	-	-	-
Dr. K. CHANDRASEKAR	ATAL Faculty Development Programme on ‘Pedagogical Design Thinking For Digital Employability’	Alagappa Institute of Management, Alagappa University, Karaikudi	5 th - 16 th December 2022	Attended	National
Dr. S. SUDHAMATHI	Contemporary trends and challenges in FINTECH services in VUCA world	Department of corporate Secretaryship Alagappa university	5 th and 6 th may	A study on Indian stock market in stock market volatility	International
	NXT GEN LOGISTICS &SCM 5.0,	Department of Logistics Management, Alagappa University, Karaikudi	11 th May 2022	Managing Reverse logistics and its role in e-commerce	International
	NXT GEN LOGISTICS &SCM 5.0,	Department of Logistics Management, Alagappa University,	11 th May 2022	Financial performance analysis of leading logistics	International

		Karaikudi		companies in India	
	Changing Paradigms in business and service sectors.	Acharya Institute of Graduate Studies	17 th August 2022	Online ethical issues and challenges in E-Shopping	National
	Sustainable entrepreneurial dynamism for India 2.0 (ICSEDI 2022)	Alagappa Institute of Management, Alagappa University	29 th and 30 th September, 2022	Cashless economy sustainable development in digital India	International
	Re-inventing business practices, start-ups and sustainability	SRM University	29 th and 30 th September, 2022	Impact of financial technology of financial inclusion in rural Tamilnadu	International
	Recent technology and innovations in corporate governance 4.0	Department of corporate Secretaryship Alagappa university	9 th and 10 th January, 2023	A study on weak form of market efficiency in selected Indian stock market indices	International

Total Number:

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. S. RAJAMOHAN	National Institute for The Empowerment of Persons With Intellectual Disability (Divyangjan) In India Training Programme: A Study	Asian Journal of Management	0.182	International
	Educational Policy and Employment Opportunity of People with Disabilities in India - A study	Shanlax - International Journal of Management	-	National
	Analyzing the Aftermath of PSB A Voyage of MSME in Tamilnadu	Asian Journal of Management	0.182	International
	Roles and Responsibility of the National Institute for the Empowerment of person with Intellectual Disabilities in India: A Study	Asian Journal of Management	0.182	International
	Self-Employment creating Opportunities for women in Fashion items and Handicraft Designing in India - A Study	Asian Journal of Management	0.182	International

	An analysis on the domestic fish marketing of south Andaman	International Journal of Multidisciplinary Research and Growth Evaluation	5.307	International
	IPOs in Indian Stock Market: An Pricing and Performance of IPO Listed	Shanlax International Journal of Management	-	National
	Entrepreneurial Intention and Self efficacy of students in South India: What type of support matters?	Conference Proceedings(International Conference on New Trends and Challenges in Business Management and Innovation	-	National
	Impacts on implementation of innovative strategies for marketing of fish in Andaman and Nicobar islands	International Conference on Contemporary Issues in sustainable management practices & Technology Innovation (ICCIMPT121)	-	National
	A Study on Work Life Balance (WLB) and its Impact on Employee Loyalty among selected manufacturing industries of Tiruchirapalli City.	Journal of Management and Entrepreneurship	-	National
	Water Resources in Sivaganga District and the Experiences Faced	Shodhasamhita: Journal of Fundamental & Comparative Research	4.257	National
	Factors affecting entrepreneurship among the disables people in Southern district of Tamilnadu- A Study	Asian Journal of Management	0.182	International
	Motivation in a push-pull factors of differently abled people entrepreneurship in Southern districts of Tamilnadu in India-A study	Manager- The British Journal of Administrative Management	8.29	International

Dr.S.CHANDRAMOHAN	Spit Evolution and Shoreline Changes Along Manamelkudi Coast Using Geo-Spatial Techniques and Statistical Approach	Journal of Climate Change, vol. 8, no. 2, pp. 59-67, 04 June, 2022 DOI: 10.3233/JCC220014	0.6	International
	DIGITAL ADVERTISING: FACTORS INFLUENCING THE PURCHASE INTENTION OF FASTMOVING CONSUMER GOODS	Journal of Management & Entrepreneurship ISSN: 2229-5348 Vol. 16, No.3 (II), July - September 2022	3.22	International
	EFFECT OF BRAND IMAGE ON CUSTOMER BASED BRAND EQUITY (CBBE)OF FAST MOVING CONSUMER GOODS	ANVESAK ISSN: 0378 - 4568 Vol. 52, No.2(II) July - December 2022	6.2	International
	A STUDY ON INFLUENCER MARKETING OF PERSONAL CARE PRODUCTS DURING COVID-19 PANDEMIC	NIU International Journal of Human Rights ISSN: 2394 - 0298 Volume 9(XX), 2022	1.12	International
	GREEN MARKETING AND BRAND EQUITY OF FMCG COMPANIES IN INDIA.	Journal of Management & Entrepreneurship ISSN: 2229-5348 Vol. 16, No.3 (II), July - September 2022	3.22	International
Dr.C.K.MUTHUKUMARAN	-	-	-	-
Dr. G. Ilankumaran	Knowledge, Perception, and Awareness about Sustainable Development Goals (SDGs) among students of Indian Public University,	Journal of Positive School Psychology, Vol. 6, No. 5, 2501-2511, 2022	Scopus 4.29	International
	Money Laundering and its Impact on Financial Indicators, https:// www. financeeindia.org/ data/ 2023/FI372/FI-372-Art02.pdf	FINANCE INDIA Indian Institute of Finance, June 2023, Vol. XXXVII No. 2, Pages 335 - 358	COPUS, UGC, ABDC, JEL, Cabells Impact Factor : 0.21	International
Dr.M. AYISHA MILLATH	Consumers' perception on sustainable tea products with	Journal of Management &		National

	special Reference to green business activities	Entrepreneurship ISSN: 2229-5348 (UGC Care Group-1 Journal) Vol.6 No,3(1), July-September 2022, Pg. No: 162-170		
	A theoretical study on effects and influential factors of glass Ceiling	NIU International Journal of Human Rights ISSN: 2394 - 0298 Volume 9(XX), 2022, Pg.No: 24-31		International
	Data mining: a way to increase detection of fraud	Journal of the Maharaja Sayajirao University of Baroda ISSN :0025-0422, Volume-56, No.1(VIII) 2022, Pg. No: 103-108		National
	Persistence of glass ceiling in logistics industry	Shodhasamhita : Journal of Fundamental & Comparative Research Vol. VIII, No. 1(XXXIX) : 2022 ISSN: 2277-7067, Pg. No: 158-162		National
	Assessing the Challenges in Indian Cryptocurrency Market - Perspectives of Investors	NIU International Journal of Human Rights ISSN: 2394 - 0298 Volume 10(XX), 2022		International
	Logistics Sector in India: States Performance and Roadmap for Growth	Journal of the Maharaja Sayajirao University of Baroda ISSN :0025-0422,		National
	Factors influencing the Green Purchase intention among Young consumers	Anvesak, ISSN: 0378-4568, July-December, 2022.		National
	Analyzing the performance of Southern states in promoting MSMEs	DRSR Journal, ISSN: 2347-7180 (UGC Care Listed Journal) Vol-10		National

		Issue-07, September, 2022		
Dr. P. S. NAGARAJAN	A study on entrepreneurial intention: S-O-R approach (Accepted)	International journal for Indian culture and Business Management	0.03	International
	Influence of organisational citizenship behaviour on the individual work performance of IT and ITES employees	International journal for Indian culture and Business Management	0.03	International
	Adoption of Rainwater Harvesting: a Dual-factor Approach by Integrating Theory of Planned Behaviour and Norm Activation Mod	Water Resource Management	4.426	International
	An exploration on the influence of altruistic factors on voluntary vehicle scrapping to promote sustainable environment	Cleaner Materials	NA	International
	IMPACT OF HEDONIC MOTIVATION AND PERCEIVED MORAL OBLIGATION ON GREEN PRODUCTS PURCHASE INTENTION AMONG CENTENNIALS	Academy of Marketing Studies Journal	NA	International
	PREDICTING INTENTION TO CHOOSE E-SHOPPING USING THEORY OF REASONED ACTION SUBJECTIVE TO COVID 19 PANDEMIC	Academy of Marketing Studies Journal	NA	International
	An exploration on electric vehicle purchase intention (Accepted)	Int. J. Electric and Hybrid Vehicles	0.89	International
	Acceptance of electric vehicles: A dual-factor approach using social comparison theory and technology acceptance model	Research in Transportation Business & Management	2.74	International
	Exploring the marketing related stimuli and personal innovativeness on the purchase intention of electric vehicles through Technology Acceptance Model	Cleaner Logistics and Supply Chain	NA	International
	An investigation on the influence of YouTube advertising on the purchase	Int. J. Business Information Systems	0.954	International

	intention of nutritional drinks during COVID pandemic (Accepted)			
	WASTEWATER MANAGEMENT IN HOUSEHOLD PRACTICES - AN ANALYTICAL STUDY IN BENGALURU CITY	George Washington International Law Review	NA	International
Dr. K. CHANDRASEKAR	Moderating Role of Commercial Capabilities on Firm Performance through Innovative Capability in Manufacturing MSMEs,	International journal of professional business review ISSN: 2525-3654, Oct 2022. Vol.7 Issue 3 pg 1-17		International
	Globalization Impact on Growth of Women Entrepreneurship in India,	Shanlax International Journal of Management, January - 2023, volume 10, Issue-3 P-ISSN: 2321-4643, E-ISSN: 2581-9402, pp 25-33		International
	Processed Foods In Lieu Of Fruits and Vegetables - A South Indian Perspective,	Central European Management Journal ISSN:2336-2693 E-ISSN:2336-4890, Vol. 30 Iss. 4 (2022)		
	Can Cross-Cultural Awareness Programs Help to Lead? With The Help of Mis.	International journal of professional business review ISSN: 2525-3654, Oct 2022. Vol.7 Issue 3		International
	Contribution of Artificial Intelligence in Sustainable Management of Agro Processing Industry,	Shanlax International Journal of Management, Oct- 2022, volume 10, Issue-2P-ISSN: 2321-4643, E-ISSN: 2581-9402, pp 56-61.		International
	A Survey on Industry 4.0 Readiness of Manufacturing MSME in India,	International Research Journal of Humanities and		International

		Interdisciplinary Studies, Special Issue, March 2022 ISSN 2582-8568 Impact Factor 5.828		
	Socio-Cultural Factors and their Impact on the Development of Women Entrepreneurs on India	International Journal of Creative Research Thoughts(IJCRT) Volume 11, Issue 4 April 2023 ISSN: 2320-2882		International
	Digital Transformation in Businesses Owned By Women,	International Journal of Research and Analytical Reviews(IJRAR), E-ISSN: 2348-1269, P-ISSN: 2349-5138 Volume.10, Issue.2, April 2023		International
	Sustainable Growth Perspective of Women Entrepreneurs Advantaged From PMEGP Scheme	International Journal of Scientific Research in Engineering and Management (IJSREM) on Volume 07, Issue 04 April 2023		International
	Awareness about Government schemes for Women Entrepreneurs	Emerging Trends Business & Management, ISBN 978-93-94293-14-4, Issue 1, Page No- 38-43, Publisher: Non Olympic Times.		
	Role of Transportation in Sustainability of Food Products: Special Reference with MSME Units in Tamilnadu	Emerging Enterprises - Prospects & Promises, Page No. 68-77, ISBN: 978-93-94570-71-9.		

	Dimensions of Entrepreneurship	Emerging Enterprises - Prospects & Promises, Page No. 16-22, ISBN: 978-93-94570-71-9.		
	Evolution of Smart Factory in Textile Manufacturing	Emerging Enterprises - Prospects & Promises, Page No. 31-42, ISBN: 978-93-94570-71-9.		
	Women Entrepreneurs' Impact on Our Indian Economy	Entrepreneurial Dynamism in India', Page No. 60-73, Kripa-Drishti Publications, Pune ISBN: 978-93-94570-69-6.		
Dr.S.Sudhamathi	CONSUMER AWARENESS AND PREFERENCE TOWARDS THE GREEN APPAREL	Journal of Management and Entrepreneurship (UGC Care listed journal)	3.22	International

Total Number:

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr. S. RAJAMOHAN	-	-
Dr. S. CHANDRAMOHAN	-	-
Dr. C.K. MUTHUKUMARAN	-	-
Dr. G. ILANKUMARAN	-	-
Dr. M. AYISHA MILLATH	நாளும் இன்னிசையாக	Vamsi Books - 978-93-93725-37-0
	என்றுமுள தென்னிசை	Vamsi Books - 978-93-93725-28-8
Dr. P.S. NAGARAJAN	-	-
DR.K.CHANDRASEKAR	Emerging Enterprises -Prospects & Promises	Kripa-Drishti Publications, Pune. ISBN: 978-93-94570-71-9.
	Entrepreneurial Dynamism in India	Kripa-Drishti Publications, Pune. ISBN: 978-93-94570-69-6
Dr. S. SUDHAMATHI	-	-

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
-	-	-	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
-	-	-

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
-	-	-	-	-

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
12 th October, 2022	One day traffic awareness programme - Aimers social responsibility - extension Activity	Sriram Nagar Junction, Karaikudi.	75
05 th & 06 th January, 2023	Two day competence building & soft skill development program for I Year MBA students	Seminar Hall, AIM, Alagappa University.	72
10 th - 12 th March, 2023	Village Extension Programme	Sakkavayal Village	72
18 th April, 2023	Parents teachers meet-2023, I year MBA Students	Seminar Hall, AIM, Alagappa University.	140
17 th February, 2023	Busiconz'23 - Management Meet	L.CT.L. Palaniappa Chettiar Auditorium	210
3 rd November, 2022	Finance club (FINCLAIM) on Identify your investment alternatives.	Aim conference hall	145
14 th February, 2023	Finance club (FINCLAIM) on Budget highlights - 2023	Aim conference hall	152
26 th March, 2023	Industrial visit cum students tour	Kerala	69

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET	01	UGC
UGC Rajiv Gandhi Fellowship		
UGC Indira Gandhi single girl child		
Others (if any)		

17. Placement of students / Scholars during 2022-23: Nil

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops		Wi-Fi unit	
Air Conditioners		LCD projector		Podium	
Generator/Inverter		Xerox machine		Interactive board	
Fax Machines		Printers			
Computers		Phones (including intercom)		Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	
Podium -	
10 KVA Inverter	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each:

20. Special Features of the Department / Centre / College

21. Best / Innovative Practices followed in the Department / Centre / College

36. DEPARTMENT OF LOGISTICS MANAGEMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. V. Sivakumar	Professor	B.E(Agri), MBA, M.Phil, Ph.D	12.05.2003
Dr. P. RajanChinna	Assistant Professor	M.Sc(Software Engg), MBA, Ph.D	01.10.2015
Dr. V. A. Anand	Assistant Professor	B.Tech, MBA, M.S.W, Ph.D	30.01.2016

Total Number: 03 No. of faculty with Ph.D: 03 No of faculty with IT Skills: 03

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification

Total Number: No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	2	-	-	-	-	-	3
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing									
Addition during 2022-23									

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	MBA(Logistics& Supply Chain Management)	ii	M.Phil. Logistics& Supply ChainManagement
iii	Ph.D. Logistics & Supply Chain Management	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MBA (L&SCM)	63	1	24	7	1	-	25	5	-	63
Total	63	1	24	7	1	-	25	5	-	63

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MBA (L&SCM)	-	27	8	5	-	14	7	4	65
Total	-	27	8	5	-	14	7	4	65

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	-	-	-	-	-

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	2	-	1	-	1	2	-	6
Ph.D. (Part-Time)	1	2	-	-	1	-	1	-	5

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
MBA	Liberia	-	1	1	Kerala	-	2	-	2
Ph.D. (Full-Time)	China	-	1	1	-	-	-	-	1

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	1	24	7	1	33	-	25	5	-	30
PG-II Year	-	27	8	5	40	-	14	7	4	25
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	1	51	15	6	73	-	39	12	4	55

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	-	-	-	-	-	-	-	-
PG-II Year	-	27	8	5	40	-	14	7	4	25
M.Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-

Total	-	27	8	5	40		14	7	4	25
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4. Books/ Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs				
Indian Journals				
International Journals				

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M. Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. V. Sivakumar	-	-	-	-	-	-	-	-
Dr. P. Rajan Chinna	-	-	-	-	02	-	04	03
Dr.V.A.Anand	-	-	01	-	-	-	04	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme			
Title			
Funding Agency			
Duration			
Commencement on			
Total Fund Allotted (Rs. Lakhs)			
Fund Released so far (Rs. Lakhs)			
Thrust Area(s)			
Total No. of Project Personnel			
Progress / Status			
Remarks			

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr V Sivakumar Dr. P. Rajan Chinna Dr V A Anand	Completed		RUSA 2.0	Theme Based Research Project On "E- Logistics And Scm"	16.7

Total Number:3

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	07.09.2022 to 10.09.2022, Department of Logistics Management	Fresher's Orientation Program	150	06	-	National
2	10.01.2023, Faculty of Management	Book Talk Programme	100	-	-	National
3	02.02.2023 to 04.02.2023, DoLM and Alagappa University Study Circle	Placement Training Programme	63	-	-	National
4	15.03.2023, DoLM and Alagappa University Study Circle	One-Day Motivation Cum training program on strategies to Excel in competitive examinations	700	01	-	National

Total Number: 4

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1					
2					

Total Number:

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.P.Rajan Chinna	International Conference on	AIM- ICSSR	29 th & 30 th Sep 2022	Presented - Performance	International

	Sustainable Entrepreneurial Dynamism for India - 2.0			of WH in terms of Fostering Entrepreneurship in the Storage Industry	
Dr.P.Rajan Chinna	One Day National Level workshop on Patenting & Collaborations with Industries	UBCC	30 th January 2023	Attended	National
Dr.P.Rajan Chinna	FDP on Outcome-Based Education	IQAC	15 th Feb 2023	Attended	National
Dr.P.Rajan Chinna	9 th INCOMAR	Universti of Teknologi Mara	1 st & 2 nd March 2023	Presented - Analysis of SCM Practices in Automotive Industry in India	International
Dr.P.Rajan Chinna	9 th INCOMAR	Universti of Teknologi Mara	1 st & 2 nd March 2023	Presented - Identifying Challenges and Potential Solutions for Fisherpreneurs in Malasiya	International
Dr.P.Rajan Chinna	Orientation Programme on Assessment and Accreditation Framework of NAAC for Dual Mode Universities	IQAC	27 th March 2023	Attended	National
Dr.P.Rajan Chinna	One Day National Level Symposium on IPR & Industry - Institutional - MSME Collaborations	UBCC, MSME GOI	10 th April 2023	Attended	National
Dr.V.A.ANAND	Orientation Programme on Assessment and Accrediation framework of NAAC for Dual Mode Universities	IQAC,Alagappa University	27.03.2023	Assessment and Accrediation framework of NAAC for Dual Mode Universities	National
Dr.V.A.ANAND	Talam.shop D2C festival Trichy Edition	Talam Shop	17.08.2022	Talam.shop D2C	National

Dr.V.A.ANAN D	Two Day Online National Workshop on Data Analysis using AMOS,PLS-SEM & E-VIEWS	AIM,Alagappa University	19 th to 20 th December 2022	Data Analysis using AMOS,PLS-SEM & E-VIEWS	National
Dr.V.A.ANAN D	FDP on Outcome Based Education	IQAC and CD and DC,Alagappa University	15.02.2023	Outcome Based Education	National

Total Number:11

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.P.Rajan Chinna	<u>A systematic literature review of integration of industry 4.0 and warehouse management to achieve Sustainable Development Goals (SDGs)</u>	Elsevier(Volume 5, December 2022, 100072)	3.4	International
Dr.P.Rajan Chinna	<u>A Bibliometric Analysis of Research Trends in Goods Transportation Using the Scopus Database</u>	First published online April 5, 2023	3.1	International

Total Number:2

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.V.A.Anand and MrR.Arivalagan	Edited book on Emerging Trends Business & Management	ISBN: 978-93-94293-14-4

Total Number: 1

11. (c) Monographs/Course Materials written by the Faculty Member during2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.P.Rajan Chinna	Best Paper Award	University of Teknologi Mara, Malaysia	Nil

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
Dr.V.Sivakumar and Dr.P.Rajan Chinna	University of Teknologi Mara, Malaysia	Comparative study on India & Malaysia Fishermen	Paper published in conference	Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
02.11.2022 to 03.11.2022	Industrial Visit	1.Kerala MalandCooperative Tea Factory, 2.Sea blue Shipyard Pvt. Cochin	62
28.02.2023,DoLM,Alagappa University	Industrial Visit to Idhayam factory	Virudhunagar	62
10.03.2023 to 12.03.2023	VPP	Melamanakudi	63
23.04.2023	Alumni meet	Faculty of Management Seminar hall	50 Alumini

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded		
Education Loans from Bank	2	Bank
UGC/CSIR JRF/NET or SLET		
UGC Rajiv Gandhi Fellowship		
UGC Indira Gandhi single girl child		
Others (if any)	1	ICSSR

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
MBA (LM)	14	18,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	-	Laptops	4	Wi-Fi unit	Common

Air Conditioners	3	LCD projector	3	Podium	2+1 condemed
Generator/Inverter	Common	Xerox machine	1	Interactive board	2
Fax Machines	Nil	Printers	5		-
Computers	11	Phones (including intercom)	5	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	2
Podium -	2
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items

20. Special Features of the Department / Centre / College

i.	The Department of Logistics Management (DoLM) is highly focused in carrying research in the niche area of Logistics Business. This includes: 3PL/4PL/5PL Warehousing Inventory Management Integrated Logistics Supply Chain Management
ii.	EEP [Executive Empowerment Programmes]: The technical skills of the students are sharpened by conducting technical quizzes, paper presentations and project contests. To assess and augment their soft skills, debates and group discussions are conducted frequently. In order to stay efficient with the evolving technologies, specialists and experts from reputed organizations and primary businesses are invited to give guest speeches on the field of Logistics Management. Apart from these activities, the students are encouraged to contribute in Symposiums, Workshops and Seminars conducted in other institutions.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	EEP [Executive Empowerment Programmes]
ii	Summer Internship and Final semester project work

37. DEPARTMENT OF INTERNATIONAL BUSINESS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. A. Muthusamy	Professor and Head	M.Com., MBA., M.Phil., PGDCA., CGT., Ph.D	18. 08.1999(J)
Dr. S. Prasad	Associate Professor	M.Com, MBA, MHRM, PhD	03. 03.2010(J)
Dr. K. Chitradevi	Asst. Professor	M.Com,M.Phil., PGDCA., Ph.D	30. 01.2016(J)
Dr. S. Gopalsamy	Asst. Professor	M.Sc., MBA, PGDCA, M.Tech, M.Phil, PhD	01. 02.2016(J)

Total Number: 4 No. of faculty with Ph.D: 4 No of faculty with IT Skills: 4

1. (b) Members of the Non-teaching Staff:

Name	Designation	Qualification
-	-	-

Total Number: No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	1	2	-	1	-	-	4
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	-	-	-	-
Addition during 2022-23									

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	MBA (International Business)	ii	M. Phil. (International Business)
iii	Ph.D. (International Business)	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MBA(International Business)	59	-	12	02	06	02	19	11	04	56
M.Phil(International Business)	-	-	-	-	-	-	-	-	-	-
Total	59	-	12	02	06	02	19	11	04	56

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MBA(International Business)	01	16	08	02	01	22	09	05	64
Total	01	16	08	02	01	22	09	05	64

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
-	-	-	-	-	-	-	-	-	-

M. Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M. Phil.	-	-	-	-	-	-	-	-	-

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	1	1	-	-	-	3	-	-	5
Ph.D. (Part-Time)	1	2	1	-	-	-	-	-	4

3. b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
-	-	-	-	-	-	-	-	-	-

3. c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	-	-	-	-	-	-	-	-
PG-II Year	01	17	08	02	28	01	22	09	05	37
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	01	17	08	02	28	01	22	09	05	37

Grand Total: 37

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	-	-	-	-	-	-	-	-
PG-II Year	01	17	08	02	28	01	22	09	05	37
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	01	17	08	02	28	01	22	09	05	37

4. Books/ Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	-	-	-	-
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. A.Muthusamy	04	-				-	-	3
Dr. S.Prasad	01	-	-	-		-	1	3
Dr. K.Chitradevi	-	-	-	-		-	-	-
Dr. S.Gopalsamy	01	-	-	-		-	1	3

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	-			
Title	-			
Funding Agency	-			
Duration	-			
Commencement on	-			
Total Fund Allotted (Rs. Lakhs)	-			
Fund Released so far (Rs. Lakhs)	-			
Thrust Area(s)	-			
Total No. of Project Personnel	-	-	-	-
Progress / Status	-			
Remarks	-			

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	15.05.2023 - 26.05.2023	Two-Week Capacity Building Programme on "DATA ANALYSIS AND PUBLICATION ETHICS IN RESEARCH"	30	18	-	International

Total Number: 01

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	26.09.22	Guest Lecture	K.R. Nanda Rao	International Day of Peace	121
2	31.10.22	National Seminar and Signing of MoU	Mr. M.A. Rahim, Mr. P.Badrinath, Mr. A.Maheswaran	Seminar on "Shipping Industry: Growth, Opportunities and Operational Challenges"	120
3	17.02.23	Equal Opportunity Cell	A.Aravind, P.Ramamoorthy, Dr. M.Hariharan	Success Strategies For Competitive Exams	120

Total Number: 03

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. A.Muthusamy	3 rd International Conference organized by SRM Institute of Science & Technology	College of Science & Humanities	27 & 28 th March 2023	Policyholder Attitude towards Vehicle Insurance	International
Dr. A.Muthusamy	Two-Days International Conference on Entrepreneurship in the Post-Covid Scenario:- Perspectives & Challenges	PG Dept of Commerce Computer Application, St. Joseph's College, Trichy	9 th & 10 th March 2023	Govt Policies to promote Entrepreneurship - Case of the Floriculture Export sector	International
Dr. A.Muthusamy	4 th one day International Conference on Presidency of G20	Hindustan College of Arts &	8 th March 2023	Flower farming through Retractable	International

	and its Impact on Industries - Marching towards New Millennium	Science, Coimbatore		roof houses for export marketing	
Dr. S.Prasad	International Conference on “Contemporary Trends and Challenges in FINTECH Services in VUCA WORLD” (ICCTC FINTECH 2022)	Department of Corporate Secretaryship, Alagappa University	5th May 2022 to 6th May 2022	Fintech’s play in Climate Change	International
Dr. S.Prasad	International Conference on Sustainable Entrepreneurial Dynamism for India 2.0 (ICSEDI2022)	Alagappa Institute of Management Alagappa University	29th Sept 2022 to 30th Sept 2022	Significance of the Make In India Initiative on Entrepreneurial Development	International
Dr. S.Prasad	International Conference on “Recent Technology And Innovations In Corporate Governance 4.0- Icrcticg 2023”	Department of Corporate Secretaryship, Alagappa University	9th Jan 2023 to 10th Jan 2023	Block Chain Technology and Gold Industry	International
Dr. S.Prasad	Annual Research Competition On “Emerging Trends In Management And Technology For Sustainable Development”	Rukmini Devi Institute of Advanced studies, New Delhi.	24th June 2023	The challenges dancing for desperate future of cyber security	National
Dr. S.Gopalsamy	Emerging marketing Trends in 75 Years of Independent India	two International Conference organized by Nadar Saraswathi college of Arts and Science, Theni, Tamil Nadu	08.09.2022 - 09.09.2022	A Study on India’s Export Performance of Clove with Asian Countries	International
Dr. S.Gopalsamy	International Conference on Parallel, Distributed and Grid Computing	Jaypee University of Information Technology is located at	25th - 27th November, 2022,	Artificial Intelligence: Trends and Challenges	International

	(PDGC). IEEE, 2022.	Waknaghat, Solan			
Dr. S.Gopalsamy	International Conference on Economics, Business and Sustainability. Singapore: Springer Nature Singapore, 2023.	Department of Economics, Kristu Jayanti College(Autonomous), Bangalore, International Conference on Economics, Business and Sustainability (ICEBS 2023)	13-01-2023	Role of IoT in Business Sustainability.	International
Dr. S.Gopalsamy	Recent Trends in Computer Science - Rtcs 2023	Department Of Computer Science, Alagappa University	31-03-2023	Green Computing for Future Energy Demand	National

Total Number:

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. A.Muthusamy	Export Impediments and its Impact on the performance of Motor and Pump exports from the Coimbatore Region.	IIMS Journal of Management Sciences, 14(2) 180-208, 2023	-	
Dr. A.Muthusamy	An Econometric analysis of India's Floriculture Exports	Vol 21, Issue -2, ISSN 0973-8444 Jharkhand Journal of Development and Management Studies 21(2) - UGC - Care List, P 9735-9750, June 2023	-	
Dr. A.Muthusamy	Export Competitiveness of Indian Jute Industry	Page 147-152, Edited Book ISBN: 978-93-83191-86-4	-	
Dr. A.Muthusamy	Science and Technology Innovation Corridor for Cluster Innovation - A Comparative Study	Journal of the Knowledge Economy - Scopus No: JKECD-22-00998, April 2023-	-	
Dr. S.Prasad	A Study on India's Trade Performance	Dogo Rangsang Research Journal, Vol-13, Issue-4, No. 13, April 2023, pp. 187-194.	-	
Dr. S.Prasad	An Analytical Overview of Cargo	Dogo Rangsang Research Journal, Vol-13, Issue-5, No. 5, May 2023, pp. 119-123	-	

	Traffic in Indian Airports			
Dr. S.Prasad	A Study on Exim Performance of Cotton in India	Mukt Shabd Journal, Volume XII, Issue VI, June 2023, pp. 707-717.	-	
Dr. S.Gopalsamy	Indian exports of food product's in competitive global market	International journal of research culture society, Volume - 06, Issue - 07, July - 2022, ISSN: 2456-6683	-	
Dr. S.Gopalsamy	Leveraging Of Digital Transformation in Business Resilience After Pandemic	Journal Of The Oriental Institute M.S. University Of Baroda, Issue. 01, No.4, January-March: 2023, Issn: 0030-5324	-	-
Dr. S.Gopalsamy	"The Effect Of Covid-19 On India's Spice Exports"	Shanlax International Journal Of Management. Issn:321-4643 [Print] & 2581-9402(Online) Issue No 3, Jan 2023	-	-

Total Number: 10

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
-	-	-

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. S.Gopalsamy	International Education award for Karuma Veerar Kamarajar	Andaman Illakiya Mandram, World Internet Tamil Association Malaysia, Jaffna University Srilanka	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
-	-	-

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
-	-	-	-	-

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
-	-	-	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10.03.2023-12.03.2023	Village Extension Programme	Veerasekarapuram	60
11.04.2023	Industrial Visit	Tuticorin	60

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
MBA-International Business	38	15,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	7500 sqft.	Laptops	-	Wi-Fi unit	-
Air Conditioners	-	LCD projector	2	Podium	2
Generator/Inverter	Common for Faculty of Management	Xerox machine	1	Interactive board	2
Fax Machines	-	Printers	6		
Computers	12	Phones (including intercom)	2	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	-
Podium -	-
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
-	-

20. Special Features of the Department / Centre / College

l ii.	Each I MBA (IB) student is adopted by Alumni in identifying the appropriate company for undergoing Internship Program.
l iii.	Active interaction between Alumni and Current Students regarding Internship, Emerging Trends and Career Opportunities through social media.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Internship club
ii.	Placement Club
iii.	Reading Club

38. DEPARTMENT OF COMMERCE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
1. Dr.T.R.Gurumoorthy	Senior Professor & Head	M.Com., M.Phil., PGDCA., Hr. Dip in Devara Isai, Ph.D	02.03.1989 D.O.L31.05.2023
2.Dr.S.Ganapathy	Professor	M.Com., MBA., M.Phil., Ph.D.	05. 07.2001
3.Dr.G.Nedumaran	Professor	M.Com., MBA., M.Phil., PGDCA, Ph.D.,	04.12.2015
4.Dr.M.Gurupandi	Assistant Professor	M.Com.,M.Phil.,Ph.D.	03. 03.2010
5.Dr.G.Vinayamoorthi	Assistant Professor	M.Com., M.Phil., M.Ed., M.Phil., Ph.D.	04.12.2015
6.Dr.G.Kanagavalli	Assistant Professor	M.Com., M.Ed., M.Phil., Ph.D.,	30. 01.2016
7.Dr.B.Menaka	Assistant Professor	M.Com., M.B.A., M.Phil., Ph.D	30. 01.2016

Total Number: 07

No. of faculty with Ph.D: 07

No of faculty with IT Skills: -

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification

Total Number:

No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	2	1	2	-	1	-	1	7
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	

Existing	-	-	-	-	-	-	-	-	-
Addition during 2022-23	-	-	1	-	-	-	1	1	03

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Com	ii	M.Phil. Commerce
iii	Ph.D. Commerce	iv	B.Com Apprenticeship Embedded

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Com	178	-	6	2	2	3	15	11	7	46
M.Phil Commerce	02	-	-	-	-	-	2	-	-	02
B.Com Apprenticeship Embedded	279	-	4	1	2	1	7	-	2	17
Total	459	-	10	3	4	4	24	11	9	65

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.COM	-	5	1	-	2	16	9	6	39
B.COM	1	12	5	3	1	5	3	3	33
Total	1	17	6	3	3	21	12	9	72

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.COM	-	-	-	-	-	-	-	-	-

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	-	2	-	-	2

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	4	-	1	5
Ph.D. (Part-Time)	-	1	-	-	OBC-1				2

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
	COLOMBO	1	-	-	-	-	-	-	01

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	BCM-2, BC-5	MBC-1, DNC-1	Sc-1, ST-1	11	3	BCM-1, BC-12	MBC-8, DNC-3	SC-7,	45
PG-II Year	-	BC-5	DNC-1	-	6	2	BC-16	MBC-4, DNC-4	SC-5	37
M. Phil.	-	-	-	-	-	-	2	-	-	2
Ph.D.	-	-	-	-	-	-	BC-4	-	SC-1	5
Total	-	BCM-2, BC-10	MBC-1, DNC-2	SC-1, ST-1	17	OC-5	BCM-1, BC-34	MBC-12, DNC-7	SC-13	89

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	-	-	-	-	-	-	-	-
PG-II Year	-	BC-5	DNC-1	-	6	2	BC-16	MBC-4, DNC-4	SC-5	37
M.Phil.	-	-	-	-	-	--	-	-	--	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total										

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs				
Indian Journals				
International Journals				

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed	Funded Projects Completed	Research Publications	Conferences / Seminars Workshops attended

	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
1. Dr.T.R.Gurumoorthy	-	-	-	3	-		9	-
2.Dr.S.Ganapathy	-	-	-	8	-	-	3	-
3.Dr.G.Nedumaran	3	-	-	16			5	-
4.Dr.M.Gurupandi	1	-	-	10	1		24	-
5.Dr.G.Vinayagamoorthi	4	-	-	-	-		-	-
6.Dr.G.Kanagavalli	1	-	-	4	1	-	4	-
7.Dr.B.Menaka	3	-	-	1	1	-	-	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	-			
Title	-			
Funding Agency	-			
Duration	-			
Commencement on	-			
Total Fund Allotted (Rs. Lakhs)	-			
Fund Released so far (Rs. Lakhs)	-			
Thrust Area(s)	-			
Total No. of Project Personnel	-	-	-	-
Progress / Status	-			
Remarks	-			

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	On going		MHRD, RUSA 2.0	Institution Industry Linkage	17.00 Lakh

Total Number:1

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	

1	6.3.23 TO 11.3.23(Online) 13.3.23 TO 17.3.23(Offline)	AICTE ATAL FDP on capacity building dimensions of teaching and research skills	35	(Online- 6) (Offline- 9)	-	National
2	2 nd February 2023	Act Next: Nobel Prize In Peace 2022	84	1	-	National
3	15 th March 2023	World Consumer Rights Day Celebrations	84	2	-	National
4	23 th January 2023	Pt. Deenadayal Upadhyay's Philosophy of Humanism	84	2	-	National
5	2 ND April 2023	Alumni meet	30	1		
6	24 th March 2023	Parent - Teacher Meet	45	1		National
7	2 nd November 2022	ICSSR Ten Days Research Methodology course	30	20		National

Total Number: 7

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1					
2					

Total Number:

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
T.R. Gurumoorthy	Pt. Deenadayal Upadhyay's Philosophy of Humanism	Organized by Department of Commerce, in collaboration with Pt. Deenadayal Upadhyay Chair, Alagappa University, Karaikudi	on 23 th January 2023	Inaugurates	

	Act Next: Nobel Prize In Peace 2022	Organized by Department of Commerce, Alagappa University, Karaikudi-63004	on February 2 nd 2023	Special address	
	World Consumer Rights Day Celebrations	organized by Consumer Club, Alagappa University, Karaikudi	on 15 th March 2023	Thematic address	
	Guest Lecture series on Value Education in Bakthi Ilakkiyam	organized by Department of Commerce, Alagappa University, Karaikudi	on 15 th December 2022	Special address	
	ghNte;jh; ghujpjhrd; 133-Mk; Mz;L gpwe;j ehs; tpoh	ghujpjhrd; gy;fiyf;fofk; ghujpjhrd; cauha;T ikak; jpUr;rpuhg; gs;sp-620 024.		Rpwg;Giu	
	Research Methodology course ICSSR Ten Days	Organized by Department of commerce, Alagappa University, Karaikudi	2 nd November 2022	Delivers Special address	
	gjp%d;whtJ nraw;FOf; \$l;lk;	Organized by Chamber of Commerce and Industires, Karaikudi.		2023-24 rpwg;G nrhw;nghop T	
	Central Bank Digital Currency (CBDC), A	Organized by Department	3 rd April 2023	Felicitates	

	New Frontier in Financial Inclusion	of Banking Management, Alagappa University, Karaikudi			
	ATAL FDP on Capacity Building Dimensions of Teaching and Research Skills	Organized by Department of Commerce, Alagappa University, Karaikudi	on 13 th March to 17 th March 2023.	Special address & Co-Ordinator	
Dr. S. Ganapathy	A Financial Leverage Ratio of the Selected Companies in Selected Industries	Alagappa Government Arts College, Karaikudi held	on 10 th March 2023.	One day National Conference on “Emerging Trends in Business and Management (NCETBM)” organized by the Department of Business Administration & Research Centre	
	“Perception towards E-Banking Services offered by SBI: with Reference to College Students of Chennai City”	Dr. Zakir Husan College, Ilayangudi, Tamilnadu held	on 1 st & 2 nd March 2023	Two days National Seminar on “Nourishing Indian Economy through Banking Sector” organized by the PG & Research Department of Commerce,	
	“Financial Performance of Selected Public Sector Banks	Dr. Zakir Husan College, Ilayangudi, Tamilnadu held	on 1 st & 2 nd March 2023	Two days National Seminar on “Nourishing Indian Economy through	

				Banking Sector” organized by the PG & Research Department of Commerce	
	“Entrepreneurship Development through Internship Training: A Study with reference to Students of Management”	Christ College of Arts and Science College, Thiruvallur, Tamilnadu held	on 10 th March 2023.	One day International Conference on “Recent Trends in Commerce and Management (ICRTCM)”	
	Entrepreneurial Skills through Internship Training: Focus on Tourism and Hotel Management”.	SRM Institute of Science and Technology, Ramapuram , Chennai held	on 27 th & 28 th March 2023.	3 rd International Conference on “MASK” organized by the Department of Commerce, College of Science and Humanities	
	A Study on Promoting Entrepreneurship through Internship Training by Mechanical Engineering Students	SRM Institute of Science and Technology, Ramapuram , Chennai held	on 27 th & 28 th March 2023	3 rd International Conference on “MASK” organized by the Department of Commerce, College of Science and Humanities	
	Corporate Governance and Bank Performance in New Technology Ventures	Department of Corporate Secretaryship, Alagappa University, Karaikudi,	held on 9 th & 10 th January 2023	3 rd International Conference on “Recent Technology and Innovations in Corporate Governance 4.0 -ICRTICG 2023”	

	Migration and domestic work: An Indian perspective on a global theme	Volume 10, issue (5),	May-2023	International open Access Journal of Emerging Technologies and Innovative Research	
	India's Challenges towards Global Economic Changes	Suguna College of Arts and Science, Coimbatore	September 27, 2022.	Participated	
	Impact of Socio Cultural factors on Responsible Tourism in Wayanad District of Kerala	Amal College of Advanced Studies	on 23 ^{rs} , 24 th and 25 th January 2023.	Presented	
	Entrepreneurship in the Post - Covid Scenario: Perspectives and Challenges.	St. Joseph's College (Autonomous), Tiruchirappalli.	On 09 & 10 march, 2023.	Participated	
	Social Science and Business Research	SRM Institute of Science and Technology, Kattankulathur-603 203.		Presented	
	India's Opportunities and Challenges of Creating Sustainable Agri Retail Supply Chain.	Annamalai University,	02.02.2023 - 03.02.2023	Presented	
	Outcome Based Education	Alagappa University,.	15 th February 2023	Participated	
	Questionnaire Design Development in seven day National Virtual FDP on Ethics in Research & Research Methodology.	KG College of Arts and Science	on 22.12.2022.	presentation	
	Challenges and Opportunities of Micro, Small and Medium Enterprises (MSME) in India	Government Degree College, Srisailam Project,	held on 6 & 7 July 2022.	Presented	

		Andhra Pradesh			
Dr.M. Gurupandi	Five Day Online FDP on “ Leadership and Excellence”	Organized by Department of Commerce, Alagappa University Sponsored by AICTE Training and Learning (ATAL),	25 th -29 th September 2020	Organizing Secretary	
	Research Methodology in Social Sciences-Quality Dimensions,	Department of Commerce, Alagappa University, Karaikudi ,	20 th January 2021	Member of Organizing Committee	
	Current Trends in Commerce Education,	Alagappa University Karaikudi in Association with E-Box Colleges Coimbatore ,	18 th February 2021	Organizing Secretary	
	Emerging Trends in Business Strategies	Organized by Faculty of Management, Department of Commerce, Alagappa University, Karaikudi-630004 on	16 th March 2022	Member of Organizing Committee	
	Emerging Trends in Business Strategies	Organized by Faculty of Management, Department of Commerce, Alagappa University,		Member of Organizing Committee	

		Karaikudi-630004			
	Pt. Deenadayal Upadhyay's Philosophy of Humanism	Organized by Department of Commerce, in collaboration with Pt. Deenadayal Upadhyay Chair, Alagappa University, Karaikudi	on 23 th January 2023	Organizing Secretary	
	Act Next: Nobel Prize In Peace 2022	Organized by Department of Commerce, Alagappa University, Karaikudi-630004	on 2 nd February 2023	Member of Organizing Committee	
	World Consumer Rights Day Celebrations	organized by Consumer Club, Alagappa University, Karaikudi	on 15 th March 2023	Convener	
Dr.G. Vinayagamoorathi	Anti Drug Awareness Programme	Alagappa university Convocation Seminar Hall, Karaikudi	12.08.2022,	Organising Secretary	
	Blood Donation Camp	Alagappa university, Karaikudi.	14.09.2022,	Organising Secretary	
	Independent Day	Alagappa university, Karaikudi.	15.08.2022,	Appreciation Certificate	
	Azadi Ka Amrit Mahotsav	Alagappa University, Karaikudi	3 rd to 10 th August 2022,	Coordinator	

Dr.G. Kanagavalli	E - governance in Agriculture in India	International Conference on recent technology and innovations in corporate governance 4.0- ICRTICG 2023 sponsored under RUSA 2.0 phase II organized by department of corporate secretaryship Alagappa university..	January 2023	Presented	
	The role of technologies in enhancing E - Commerce	International conference on Syed Ammal Arts and Science College, Ramanathapuram	on 24 th & 25 th Feb 2023	Presented	
	Efficacy of mudra yojana of funding the unfunded of women entrepreneur and employability	National seminar on Klesocietys S.Nijalingappa college Bangalore	March 2023.	Presented	

Total Number: 40

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. T.R. Gurumoorthy	Are Macroeconomic Indicators Accountable for Sectoral Stock Price Behaviours	Economic and Political weeks		

	Virtual Internship as a form of Institution and Industry Linkage Engineering Students perspective	Journal of Management & Entrepreneurship ISSN: 2229-5348, UGC: Care Group 1 Journal		
	Problem Experienced by Women Student on Institution and Industry Linkage	Maayan International Journal of Commerce Vol:1, Issue 1, Year 2022 Published 08.08.2022 P: 32-37		
	Institution and Industry Linkage			
Dr. S. Ganapathy	Entrepreneurial Skills through Internship Training: Focus on Tourism and Hotel Management	Journal of Business Ethics (Scopus)	ISSN 0972 - 8945Vol XXI, Issue 30, January - June 2023	
	Entrepreneurship Development through Internship Training: A Study with Reference to Students of Management	South India Journal of Social Sciences. (UGC Care Approved, Group I)	ISBN No: 978-93-94958-77-7 Vol 1, Issue 1, March 2023.	
	Perception towards E-Banking Services offered by SBI: with Reference to College Students of Chennai City	Archers & Elevators Publishing House (ISBN)	ISBN No: 978-93-94293-14-4 Vol1, Issue 1, March 2023.	
	A Financial Leverage Ratio of the	Emerging Trends Business & Management (ISBN)	ISBN No: 978-93-	

	Selected Companies in Selected Industries		5673-238-4 Issue 1, April 2023.	
	Liquidity Performance of Selected Public Sector Banks in India	Evincepub Publishing (ISBN)	ISSN: 2349-5162, page 211-12 (5), May -2023	
	Migration and Domestic Work: An Indian Perspective on a Global Theme	JETIR.Org (UGC Approved)	ISBN-13 : 979-8889356486, Pages 54	
	Industry and Institution Linkages	Notion Press (12 January 2023)	ISBN-13 : 979-8889510574, pages 26	
	Establishing Industrial Park (in University Campus)	Notion Press (16 January 2023)		
Dr. G. Nedumaran	Perception and Willingness of Customers to Adapt Green Banking in Kerala.	Shanlex International Journal of Management		
	Green Banking: As a Sustainability Initiative in the Future.	International Journal of Emerging Knowledge Studies		
	Robotics Revolution: Transforming The Food Industry Through Automation and Innovation.	International Journal of Emerging Knowledge Studies		
	A Case study of cashew	Research explorer - A Blind review and referred quarterly international journal		

	industry in tamilnadu.			
Dr. M. Gurupandi	Institutional and Industry Linkages with Higher Educational Institutions	(UGC Care Listed Journal), Published in CLIO An Annual Interdisciplinary Journal of History, Volume.6, Issue.2, ISSN:0976-075X	5.60	
	Study on Role of NGOs in Development of India	Dogo Rangsang Research Journal (Volume.10, Issue.6, No.6, Pages 312-316, ISSN:2347-7180)	-	
	Customer Preference Towards Services Rendered by Shopping Malls in Chennai City	Pal Arch's Journal of Archaeology of Egypt/Egyptology (Volume 17, No.6 Pages- 13121 -13137, ISSN:1567-214X)	1.5	
	Impact of Shopping Malls Services On Customers Satisfaction In Chennai City	Pal Arch's Journal of Archaeology of Egypt/Egyptology (Volume 17, No.6 Pages- 13165-13186, ISSN:1567-214X)	1.5	
	<i>Export Performance of Agricultural Products in India-With Reference to Brazil Countries</i>	<i>Journal of Fundamental and Comparative Research (UGC CARE Approved) Vol.VIII, No.1(vii), Pages 108-112, ISSN:2277-7067</i>		
	<i>Export Performance of Agricultural Products in India-With Reference to BRICS Countries</i>	<i>International Journal of Humanities, Law and Social Sciences(UGC CARE Approved, Group I), Kanpur , Vol.IX, Issue.1.No.4, Pages 10-16, ISSN:2348-8301</i>		
	<i>Cost Optimization Strategy of Manufacturer Exporters"</i> published in "MUKT SHABD JOURNAL	<i>Journal of "Res Militaries (Q4) Scopus Indexed Journal, ISSN: 2265-6294 published by Association of Res Militaries. Scopus Link:www.scopus.com/sourceid/21100908447</i>		

	<i>Factors Responsible for Women Entrepreneurs - An Analytical Study</i>	<i>Dogo Rangsang Research Journal (UGC-CARE Group I)Published by Dogo Rangsang Research Society, Gauhati University Campus, Guwahati, Vol.13, Issue-4,No.7, Pages 149-160, ISSN: 2347-7180</i>		
	<i>Customer Satisfaction Towards Electric Bikes in Karaikudi Taluks</i>	<i>Dogo Rangsang Research Society, Gauhati University Campus, Guwahati, Vol.13, Issue-4,No.8, Pages 241 to 250, ISSN: 2347-7180</i>		
	<i>University and industry linkages</i>	<i>Humanities and Social Science Studies Journal,Vol. 12,issue 01,ISSN 2319-829X</i>	7.28	
	<i>A Study on Women Entrepreneurs of Digital Startups in India</i>	<i>Humanities and Social Science Studies Journal,Vol. 12,issue 01,ISSN 2319-829X</i>	7.28	
Dr. G. Kanagavalli	Tourism Entrepreneurship in India: Benefits, challenges & Implication of Russia - Ukraine war on Indian Tourism	International Journal of Advanced Research in Management and Social Sciences, ISSN:2278 - 6236. Vol - 11, No.6 June 2022	7.624	
	Implications of Russia - Ukraine war on Indian Students at Ukraine	Journal of the oriental Institute, ISSN: 0030 - 5324 UGC CARE LIST No: 135,Vol -71,Issue ,02 No,05 June 2022		
	A Study on Entrepreneur Culture Development through Mudra Schemes in Karnataka .	South Indian Journal of Social Sciences ISSN - 0972 - 8945 vol.XXI, May 2023. No, 2.		
	Women entrepreneurship - prospects and challenges in kerala	Emerging Trends Business & Management published by: Non Olympic Times .. ISBN: 978-93-94293-14-4 May 2023.		

	Efficacy of mudra yojana of funding the unfunded on women entrepreneur and employability.	Klesociety's S.Nijalingappa college Bangalore ISBN: 978 - 93-5890-909 - 8 March - 2023		
Dr. B. Menaka	Challenges & Problems Faced by family Business in India.	Indian Journal of Research PARIPEX. Pg.540-543. Vol. 6 Issue 4, ISSN:[2250-1991]	(IF - 5.761)	
	A Study on Gamification as a Marketing Strategy	Peer Reviewed Open Access International Journal of Marketing Strategy (JMS),Pg.127-139. Vol. 2 Issue 5, ISSN:[2347-3770]	(IF - 4.73)	

Total Number:

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
-	-	-

Total Number: 34

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. T.R. Gurumoorthi	Distinguished Life Time Achievement Award - 2022 - on 6 th January, 2023	Smart Journal of Business Management Studies Issued	-
Dr. G. Vinayagamoorthi	Certificate of Appreciation - Social Service		-
Dr. G. Kanagavalli	A.P.J.ABDULKALAM International Award 2023 (04.04.2023) International Multidisciplinary conference	A.P.J.ABDULKALAM International Award 2023 (04.04.2023) International Multidisciplinary conference	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
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Dr. M. Gurupandi	Mr.Ghangesh Gunaseelan, Dr.D.Vidhya, Dr.Shilpa Bhaskar, Dr.Sonal Sexana, Dr.M.Gurupandi, Dr.Chinmoya Ghosh, Mrs.Gowsalya, Mrs.R.Suryaprabha, Dr.C.Daniel Nesakumar, Dr.Jitendra Sharma and Dr.V.Kannan	Application No: 202241023087A Date of Register 19.04.2022/ Date of Publication: 06.05.2022
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14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
-	-	-	--	-

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
-	-	-	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
24 th March 2023	Parent-teacher meet (PTA)	Seminar Hall, Management Block	82
2 nd April 2023	Alumni Meet	Video Conferece hall, Faculty of Management	
10 th March 2023 to 12 th March 2023	Village Extension Programme(VPP)	Ilangudi & Karaikudi	36
2 nd , 3 rd & 4 th March 2023	ALUTES - Cultural Programme	LCTPL	15
1 st March to 5 th March 2023	Industrial Visit	Mysore, Coorg, Bangalore	
	NSS		
12.08.2022	Anti - Drug Awareness Programme	Convocation Hall	250
14.09.2022	YRC (Blood Donation Camp)	AIM Conference Hall	110
30.09.2022	YRC (Blood Donation Camp)	Old Seminar Hall	75
20.02.2023	YRC (Blood Donation Camp)	AIM Seminar Hall	85

04.05.2023	YRC (Blood Donation Camp)	Seminar Hall	78
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16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET		
UGC Rajiv Gandhi Fellowship		
UGC Indira Gandhi single girl child		
Others (if any)		

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	7500 sqft.	Laptops	07	Wi-Fi unit	Whole Dept.
Air Conditioners	02	LCD projector	02	Podium	04
Generator/Inverter	01	Xerox machine	01	Interactive board	02
Fax Machines	-	Printers	10		
Computers	19	Phones (including intercom)	Landline-1 Intercom-4	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	-
Podium -	-
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
-	-

20. Special Features of the Department / Centre / College

i.	Video Lectures to students
ii.	Self Learning Study Materials to Students.
iii.	Counseling
iv.	Mentoring
v.	Continuous Internal Assessment
vi.	Extra Curricular and Co-Curricular Events.
vii.	Student Seminar
viii.	Entrepreneurship Training

ix.	Facilities to Students to prepare for competitive examinations.
x	Participation in Blood Donation Camp and Social Service Activities

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Internship Training
ii.	Yoga Demonstration
iii.	Value Education

39. DEPARTMENT OF CORPORATE SECRETARYSHIP

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/Leaving
Dr .C.Vethirajan	Professor & Head	M.Com, M.Phil, MBA, Ph.D, PGDCA, PGDFM, PGDMM.	18.03.2009
Dr.A.Morarji	Professor	MCS., MBA., M.Phil., PGDCA., Ph.D.,	16.08.1999
Dr.SP.Mathiraj	Professor	M.Com,M.Phil,PGDCA, Ph.D, MBA	31.08.2015
Dr.U.Arumugam	Assistant Professor	M.Com., M.Phil., Ph.D.,	31.08.2015
Dr.K.Ganesamurthy	Assistant Professor	M.Com, MBA,, M.Phil, B.Ed,PGDCA,Ph.D.,	31.08.2015

Total Number: 05

No. of faculty with Ph.D: 05

No of faculty with IT Skills: 05

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Mr.A.Malaichamy	Office Assistant	SSLC

Total Number: 01

No. of Non-teaching Staff with IT skills: -

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing			2	3					5
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing									
Addition during 2022-23			1						1

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	MBA Corporate Secretaryship	ii	M.Phil. Mathematics
iii	Ph.D. Corporate Secretaryship	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil./Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MBA Corporate Secretaryship										
Total			8	3	3	1	37	5	5	62

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MBA Corporate Secretaryship	-	15	6	3	1	29	8	7	69
Total	-	15	6	3	1	29	8	7	69

Students M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.									

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)		2		1		5	2		10
Ph.D. (Part-Time)		2	2			2	2		8

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year		8	3	3	14	1	37	5	5	48

PG-II Year		15	6	3	24	1	29	8	7	45
M. Phil.										
Ph.D.										
Total										

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year		8	3	3	14	1	37	5	5	48
PG-II Year		15	6	3	24	1	29	8	7	45
M.Phil.										
Ph.D.										
Total										

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	1810	-	1810	
Indian Journals	16	-	16	
International Journals	7	-	7	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidanc Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter National
Dr.C.Vethirajan	3	-	-	4	5	1	3	17
Dr.A.Morarji	01	-	-	1	1	-	2	2
Dr.SP.Mathiraj	5	-	-	-	0	-	22	15
Dr.U.Arumugam	-	-	-	1	3	-	-	1
Dr.K.Ganesamurthy	2	-	-	1	3	-	2	2

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	Nil			
Title				
Funding Agency				
Duration				
Commencement on				
Total Fund Allotted (Rs. Lakhs)				
Fund Released so far (Rs. Lakhs)				
Thrust Area(s)				
Total No. of Project Personnel				
Progress / Status				

Remarks	
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7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Nil					

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	05.05.2022 & 06.05.2022	MoU Signing Ceremony of ICMA & Two day International Conference on Contemporary Trends and Challenges in FINTECH Services in VUCA World (ICCTC-FINTECH 2022)	300	15	80	International
2	12.05.2022	ICSI Madurai Chapter in Association with Alagappa University Conducting Webinar on the Theme "Ideas @ 75" Azadi Ka Amrit Mahotsav Sub Theme: Digital India	150	4	-	National

Total Number:

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	14.03.2022	Alagappa University	Dr.S.Sudhamathi Assistant Professor AIM	Women Empowerment	140

2	23.03.2022	Alagappa University	Thiru. Vijay A.N.S Practicing Company Secretary Sivakasi	Documentation -Merger and Amalgamation	60
3	30.03.2022	Alagappa University	Dr.M.Maniazhagu Associate Professor Depat of Physical Education Alagapap University Karaikudi - 630 004	Current Trends in Physical Fitness	129
4	15.03.2022	Alagappa University	Mr.Vivekanandan National Executive Member, Akila Bhatratha Grahak Panchayat	World Consumer Rights day	200
		Alagappa University			

Total Number:

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.C.Vethirajan	Refresher Course in Commerce & Business Studies	UGC- Human Resource Development Centre, Bharathidasan University, Tiruchirappalli	28.07.2022 to 10.08.2022 ,	The Impact of CSR on Sustainable Business Development	National
Dr.C.Vethirajan	International Conference on Sustainable Entrepreneurial Dynamism for India -2.0 (ICSEDI-2022)	Alagappa Institute of Management & ICSSR, New Delhi	29 th & 30 th September 2022.	Role of Non-Banking Financial Company's in Sustainable MSMEs sector Post COVID-19	International
Dr.C.Vethirajan	International Conference on Sustainable Entrepreneurial Dynamism for India -2.0 (ICSEDI-2022)	Alagappa Institute of Management & ICSSR, New Delhi	29 th & 30 th September 2022.	Entrepreneurship and Motherhood - The Struggles and Challenges of Mompreneurs	International

Dr.C.Vethirajan	11 th International Conference on Emerging Research in Business, Technology, Entrepreneurship and Economy for Sustainable Development	Sri Sai Ram Institute of Management Studies, Chennai.	16 th & 17 th December 2022,	Influence of Financial Literacy on Business Performance of Mompreneurs access through finance and Financial risk in Tamil Nadu	International
Dr.C.Vethirajan	11 th International Conference on Emerging Research in Business, Technology, Entrepreneurship and Economy for Sustainable Development	Sri Sai Ram Institute of Management Studies, Chennai	December 2022,	Problem and Prospectus of entrepreneurs in relation to consumer financial and its impact on NBFC in India	International
Dr.C.Vethirajan	3rd International Conference on recent technology and innovations in corporate governance (4.0 ICRTICG 2023	Department of Corporate Secretaryship Alagappa University, Karaikudi	9 & 10 January 2023	The Digital Transformation in Corporate Governance	International
Dr.C.Vethirajan	3rd International Conference on recent technology and innovations in corporate governance (4.0 ICRTICG 2023	Department of Corporate Secretaryship Alagappa University, Karaikudi	9 & 10 January 2023	A Study on Corporate Governance Practices in India	International
Dr.C.Vethirajan	Two day International conference on Holistic outcome based and Multicultural education Home - 2023	Department of Education, Alagappa University, Karaikudi	30 & 31 January 2023,	Impact of Technology on Holistic education	International

Dr.C.Vethirajan	International Interdisciplinary Series of Conference on The Global Indian Diasporas: Literary, Cultural and Socia- Economic Perspectives in the 21 st Century	Centre for Diaspora Studies, Central University of Gujarat, Gandhinagar, Gujarat	23-25 February 2023,	Indian Diaspora and the role of the Information Technology Industry in India	International
Dr.C.Vethirajan	11 th International Symposium (IntSym 2023)	SouthEasternUniversityofSri Lanka	03th May 2023	CSR and Sustainable Development Goals in Indian	International
Dr.C.Vethirajan	One Day International Seminar on Sustainable Economic Stability: Impact of the Blooming FINTECH	Department of Corpoarte Secretaryship, Agurchand Manmull Jain College, Chennai.	16 th September 2022,	Participated	International
Dr.C.Vethirajan	International Conference on Emerging Technologies in E-Commerce and Digital Marketing - Opportunities and Challenges	Department of Commerce, Sadakathullah Appa College, Tirunelveli	23 February 2023,	Participated	International
Dr.A.Morarji	Recent Technology and Innovations in Corporate Governance 4.0- ICRTICG' 2023	Department of Corporate Secretaryship, Alagappa University Karaikudi		Corporate Governance and CSR in Indian Contract	International
Dr.A.Morarji	Faculty Development Programme on “Outcome based Education”	IQAC Alagappa University		Participated	National
Dr.SP.Mathiraj	Buy the fact; Sellt eh RUMOUR	PG Department of Commerce, Syed Hameedha Arts and Science College, Kilakarai.	02.03.2023	Working Capital Management and Profitability	National

Dr.SP.Mathiraj	International Conference on Multidisciplinary Research towards sustainable Development.	Indian Academicians and Research Associations	05.02.2023	Working Capital Management and Profitability of Steel Company.	International
Dr.SP.Mathiraj	Recent Technology and Innovation in Corporate Governance 4.0-ICRTICG - 2023	Dept. of Corporate Secretaryship, Alagappa University, Karaikudi.	9th and 10th January 2023.	Corporate Governance and Finance Performance of organization.	International
Dr.SP.Mathiraj	Emerging Research in Business Technology, Entrepreneurship and Economy for Sustainability Development.	Department of Management Studies. Sriram Institute of Management Studies, Chennai.	16th & 17th December, 2022.	An analysis of working Capital Management	International
Dr.SP.Mathiraj	Buy the fact; Sell the RUMOUR	PG Department of Commerce, Syed Hameedha Arts and Science College, Kilakarai.	02.03.2023	CSR Contribution for Health & Sanitation - A Comparative analysis of Selected Maharatna & Navaratna CPSEs in India.	International
Dr.SP.Mathiraj	Recent Technology and Innovation in Corporate Governance 4.0-ICRTICG - 2023	Dept. of Corporate Secretaryship, Alagappa University, Karaikudi.	9th and 10th January 2023.	Corporate Governance and CSR Practices of Selected Maharatna CPSEs.	International
Dr.SP.Mathiraj	International Conference on Tourism, Hospitality and Sustainable Development Goal	National Institute of Tourism and Hospitality Management (NITHM), Hyderabad	2nd and 4th March 2023.	Tourism and Hospitality Management	International
Dr.SP.Mathiraj	International Conference on sustainable Entrepreneurial	Alagappa Institute of Karaikudi, Alagappa	29th and 30th September 2022.	Real Estate 3.0: Technology Investment	International

	Dynamism for India 2.0 (ICSEDI2022)	University, Karaikudi.		Consequence on Profitability of the Real Estate Companies.	
Dr.SP.Mathiraj	Recent Technology and Innovation in Corporate Governance 4.0-ICRTICG - 2023	Dept. of Corporate Secretaryship, Alagappa University, Karaikudi.	: 9th and 10th January 2023.	Leadership and Business Success: An overview of aftermath constructive Corporate Governance in the Building and Construction Industry	International
Dr.U.Arumugam	Contemporary Trends and Challenges in Fintech Services in VUCA World	Alagappa University, Karaikudi,	5 th and 6 th may,2022	A study on Micro Fintech By NABARD-its Impact on SHG's in Tenkasi	International
Dr.K.Ganesamurthy	International Conference in Sustainable Entrepreneurial Dynamism for India- 2.0 (ICSEDI-2022)	Alagappa Institute of Management, Alagappa University, Tamil Nadu.		MSME: A sustainable Entrepreneurs' Eye Opener.	International
Dr.K.Ganesamurthy	In the 2 nd International Virtual Conference on AI for Sustainable Development-Challenges and Opportunities	School of Commerce, VET Institute of arts and Science (Co - education) College.		Indian Overseas Bank Officers' View On Artificial Intelligence In Tamil nadu	International
Dr.K.Ganesamurthy	International Conference on Artificial Intelligence in Modern Business Era	Department of Commerce with Computer Application, Commerce with Information Technology Commerce with Business Process Services and Commerce with Business Analytics.		Impact of Artificial Intelligence on Human Resource, Practices of Banking sector in India	International

Dr.K.Ganesamurthy	9 th International Conference on Innovation and Sustainability in Business Practices	Department of Commerce, College of Science and Humanities, SRM Institute of Science and Technology.		Impact OF artificial Intelligence adopted the banking industry on India	International
Dr.K.Ganesamurthy	3 rd International Conference - MASK in Association with.	Department of Commerce, College of Science and Humanities, SRM Institute of Science and Technology, Ramapuram held on the 27 th and 28 th March 2023.		Emerging The Human Resource Management Issues And Challenges Of Public Sector Banks In India”	International
Dr.K.Ganesamurthy	Recent Technology and Innovations in Corporate Governance 4.0 -ICRTICG’ 2023	Department of Corporate Secretaryship , Faculty of Management, Alagappa University, Karaikudi held on 9 th &10 th January. 2023.		Corporate Governance and CSR IN India Corporate	International
Dr.K.Ganesamurthy	Recent Technology and Innovations in Corporate Governance 4.0 -ICRTICG’ 2023	Department of Corporate Secretaryship , Faculty of Management, Alagappa University, Karaikudi held on 9 th &10 th January. 2023.		Corporate Governance and CSR in Indian Context.	International
Dr.K.Ganesamurthy	Recent Technology and Innovations in Corporate Governance 4.0 -ICRTICG’ 2023	Department of Corporate Secretaryship , Faculty of Management, Alagappa University, Karaikudi held on 9 th &10 th January. 2023.		Impact of Artificial Intelligence adopted the Banking Governance in India	International
Dr.K.Ganesamurthy	Enablement and Capacity Building for	Department of social work in collaboration with		Developing Interpersonal Relationship	International

	Disadvantaged Youth.	Rajiv Gandhi National Institute of Youth Development.			
Dr.K.Ganesamurthy	Two-Week Capacity Building Programme on Data Analysis and Publication Ethics	Department of International Business, Alagappa University.		Participated	National

Total Number:

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.C.Vethirajan	Technological Changes Of Electronic Human Resource Management Practices In Information Technology Industry	Shodha Prabha (UGC CARE Journal), Volume: 47, Issue: 03 No.6, January - June 2022, ISSN: 0974-8946, pp 107-120		National
Dr.C.Vethirajan	Corporate Governance for Board of Structure and the Role of Independent Directors of Listed Companies in Tamil Nadu	International Journal of Research and analytical Review (IJRAR), Volume 09, Issue: 02, April 2022	7.17	International
Dr.C.Vethirajan	EmployeeEngagement andtheTools ofIndustry4.0,	MAIMS Journal of Management, Volume: 17, Issue: 2, October 2022, ISSN-2249- 0116, pp 40-5		National
Dr.C.Vethirajan	Structuring Opportunities under Foreign Exchange aspects of Investments made from India and into India	ICSICCharteredSecretary, Volume:LIII,Issue:04,April2023, ISSN: 0972- 1983, pp39-44		National
Dr.C.Vethirajan	Impact of Covid- 19 Pandemic on Information Technology Sector	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Volume 3, Issue-14, May 2023 :PP. 443-448	7.301	International

Dr.A.Morarji	Technopark Infrastructure Managers Opinion on Infrastructure Management	Journal of Media and Corporate Management Issue:1, Volume.6, year 2023		National
Dr.SP.Mathiraj	Impact of goods and service tax on Micro, small and medium enterprises in India	World Review of Entrepreneurship, Management and Sustainable Development. Volume-19, Nos. 1/2, PP.148-156, January 2023. (Scopus Index).	1.4	National
Dr.SP.Mathiraj	Artificial Intelligence Based Human Resources Management in E-Commerce Industry	Korean Review of International Studies, ISSN No. 1226-4741, Volume-15, Issue 39, Field of Research: 1599, Rating - C, September, 2022. (ABDC Indexed)		International
Dr.SP.Mathiraj	Smart cities Digital Transformation: Funded by TUFIDCO in Tamil Nadu	International Journal of Advance and Innovative Research, ISSN Print: 2349-5138, ISSN Online: 2394-7780, Vol. 10, Issue.1(VI), Page No.141-144	3.25	International
Dr.SP.Mathiraj	Working Capital Management and Profitability of Steel Company	International Journal of Advance and Innovative Research, ISSN Print: 2349-5138, ISSN Online: 2394-7780, Vol. 10, Issue.1(VI) , Page No.141-144.	3.25	International
Dr.U.Arumugam	A Study on Recent issues of the Agro-Based industry in India	ComfinReserch E-ISSN:2582-6190, Volume:11, Issue:4 October 2022.	0.53	National
Dr.U.Arumugam	Employee Engagement and the tools of industry 4.0	MAIMS journal of management ISSN:2249-0116, Volume:17 October 2022	6.004	National
Dr.U.Arumugam	A Study on Agricultural Entrepreneurship in Tamilnadu.	Shanlax International Journal of Management E-ISSN: 2581-9402, P-ISSN: 2321-4643, Volume: 10, ISSUE:4April-2023		International
Dr.U.Arumugam	Prospectus and Problem of Digital Currency	Shanlax International Journal of Economics P-ISSN:2319-9617, E-ISSN:2582-0192, Volume:11, ISSUE:4 March - 2023		International
Dr.U.Arumugam	A Study on Sustainable Technology	International Journal of Scientific Research in Engineering and Management	8.176	International

	Development and Growth Insurance Companies on Economic Growth Life	ISSN:25823930, Volume:07, ISSUE:4 April-2023		
Dr.U.Arumugam	Ethical Issues in Insurance Companies and Challenges for the Insurance Sector in India	International Journal of Creative Research Thoughts ISSN:2320-2882, Volume:11, ISSUE:2 February 2023	7.97	International
Dr.U.Arumugam	Ethical Consideration in the Issuance of Health Insurance in Tamilnadu	International Journal of Humanities and Social Sciences ISSUE:4, Volume:3, pp-348-351 Jul-August 2023	7.52	International
Dr.K.Ganesamurthy	INDIAN OVERSEASE BANK OFFICERS' VIEW ON ARTIFICIAL INTELLIGENCE IN TAMILNADU	UGC CARE Approved, Group I, Peer Reviewed, Bilingual, Multi- disciplinary Referred Journal.		National
Dr.K.Ganesamurthy	Technological Changes and Digitalization in Public Sector Banks of India	SRM Journal of Management Research (SJMR), ISSN: 2231 - 511x, 2022		National
Dr.K.Ganesamurthy	Impact of Ergonomics on Employee Absenteeism-With Special Reference To the IT Sector	Journal of the Asiatic Society of Mumbai (A UGC- CARE Listed Journal) Volume. 98:2022 (New Series) ISSN:0972-0766, pp.9-16, 2022		National
Dr.K.Ganesamurthy	EMERGING THE HUMAN RESOURCE MANAGEMENT ISSUES AND CHALLENGES OF PUBLIC SECTOR BANKS IN INDIA	Dogo Rangsang Research Journal, UGC Care Group I Journal, ISSN : 2347-7180, Vol-13, Issue-4, No. 8, April 2023		National

Total Number:

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.C.Vethirajan	NationalAwardofExcellence2022	Global Management Council,Ahmedabad,Date:2022	-
Dr.C.Vethirajan	TheBestPresenterAward	11 th InternationalSymposium,SouthEastern UniversityofSri Lanka,Dated: 03.05.2023	-
Dr.SP.Mathiraj	Outstanding Teacher Award 2022	Research India Foundation - Dated: 05.09.2022	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
Dr.SP. Mathiraj	An Approach in Supply Chain Risk Management for Assisting Operational Aspects	MP/E1/41542/2022 Filing : 28.06.2022

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
15.03.2023	World Consumer Rights day Celebration	Management Conference Hall	200
	Educational Tour cum Industrial Visit	Coachin, Munar	60
	Parent Teachers Meet		
	Alumni Meet		

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution

Special Scholarships obtained		Alagappa University
VOC/PMT Scholarship awarded		Alagappa University
Education Loans from Bank		Alagappa University
UGC/CSIR JRF/NET or SLET	01	ICSSR
UGC Rajiv Gandhi Fellowship		Alagappa University
UGC Indira Gandhi single girl child		Alagappa University
Others (if any)		Alagappa University

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
MBA(CS)		

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	6	Wi-Fi unit	9
Air Conditioners	2	LCD projector	2	Podium	2
Generator/Inverter	2	Xerox machine	2	Interactive board	3
Fax Machines	1	Printers	7		
Computers	10	Phones (including intercom)	4	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	
Podium -	
10 KVA Inverter	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items

20. Special Features of the Department / Centre / College

liv.	Unique department in the whole of the country
lv.	Tie up forged with the ICSI, New Delhi

21. Best / Innovative Practices followed in the Department / Centre / College

	<p>Curricular Aspects</p> <ul style="list-style-type: none"> ❖ 14 subjects from ACS along with 14 Management oriented subjects are incorporated in the Curriculum <p>The sixth unit in each course is a dynamic component dealing with contemporary changes taking place in the field.</p>
	<p>Teaching, Learning and Evaluation</p> <ul style="list-style-type: none"> ❖ Interactive teaching through Smart board and other ICT based techniques and case study methods are followed as teaching styles. ❖ Industrial visits are arranged to give the students an on the spot knowledge about the functioning of factories.

	<ul style="list-style-type: none"> ❖ The students undertake training-cum-project assignment through Online Mode with different Corporates, as a requirement of their curriculum, for a period of 45 days. <p>Comprehensive Viva Voce is conducted in Odd semester to assess the students' verbal answering skills.</p>
	<p>Student Support Services</p> <ul style="list-style-type: none"> ❖ To enhance student's employability, Coaching on Employment Enhancement Practices such as Spoken English, Communication Skills, Interview techniques and other soft skills are conducted. ❖ Faculty Library, Computer Lab with WIFI connectivity, Canteen, Rest Rooms has been effectively functioning. ❖ Parents-Teachers Meet has conducted every year. <p>Students conduct ' On -line Magazine' to showcase their talents</p>
	<p>Research , Consultancy and Extension</p> <ul style="list-style-type: none"> ❖ The Department has competent and dedicated faculty who have authored around twenty three books and 468 research papers and articles. ❖ Three of the Faculty members have received awards for their best performance. <p>The Department offered U.G.C Innovative Programme- Post Graduate Diploma in VAT & Service Tax from 2012-13 upto 2016-17 for the benefit of students and intending public</p>
i.	

40. DEPARTMENT OF BANKING MANAGEMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining / Leaving
Dr.R.Alamelumangai	Senior Professor & Head i/c	M.Com, M.Phil, Ph.D, DRD	09-08-1989
Dr.K.Alamelu	Senior Professor	M.Com, M.Phil, Ph.D	08-02-1991
Dr.C.Yogalakshmi	Senior Professor	M.Com, M.Phil, Ph.D	11-03-1991
Dr..G.Parimalarani	Professor	MBM, MBA., MA(Eco), Ph..D, PGDCA	31-08-2015
Dr.B.Sudha	Professor	M.Com., M.Phil, Ph.D	07-12-2015

Total Number: 05 No. of faculty with Ph.D: 05 No of faculty with IT skills: 05

1. (b) Members of the Non-teaching Staff:

Name	Designation	Qualification
-	-	-

Total Number: - No. of Non-teaching Staff with IT skills: -

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	2	2	1	-	5
Addition during 2022-23									-

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	-	-	-	-
Addition during 2022-23									-

2. (a) Programs of Study (UG/PG/M.Phil./Ph.D./Diploma, etc) offered by the Dept./College

i	MBA(B&I)	ii	M.Phil. Bank Management
iii	Ph.D. Bank Management	iv	---

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a.StudentsStrength(IYEAR)

Program(PG/M.Phil/Cert/Dip./PGDip)	TotalApplied	Admitted										Total
		Male					Female					
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	BCM		
MBA(B&I)	130	1	11	5	2	1	23	8	10	1	62	
M.Phil(Bank Management)	-	-	-	-	-	-	-	-	-	-	-	
Total		1	11	5	2	1	23	8	10	1	62	

StudentsStrength(IIYEAR)

Program	Male					Female					Total
	OC	BC	MBC	SC/ST	BCM	OC	BC	MBC	SC/ST	BCM	
MBA(B&I)	-	7	4	2	1	4	25	14	12	1	70
Total	-	7	4	2	1	4	25	14	12	1	70

Ph.D.Scholarsduring2022-23

Program	Male					Female					Total
	OC	BC	MBC	SC/ST	OTHERS	OC	BC	MBC	SC/ST	OTHERS	
Ph.D.(Full-Time)	-	-	-	-	-	-	4	-	-	1	5
Ph.D.(Part-Time)	4	3	2	2	2	3	2	1	1	-	20

3.b:DetailsofInternational/OtherStatestudents:

Program	International				OtherStates				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
	-	-	-	-	-	-	-	-	-

3.c:Numberofstudentswhoappearedforexaminationsduring2022-23:

Program	Male(Withcommunitybreak-up)						Female(Withcommunitybreak-up)					
	OC	BC	MBC	SC/ST	OTHERS	Total	OC	BC	MBC	SC/ST	OTHERS	Total
PG-IYear	1	11	5	2	-	19	1	23	8	10	1	43
PG-IIYear	-	6	4	2	1	13	4	24	14	12	1	55
M.Phil.	-	-	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	4	-	-	1	5
Total	1	17	9	4	1	32	5	51	22	22	3	103

GrandTotal:135

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)						Female (With community break-up)					
	OC	BC	MBC	SC/ST	OTHERS	Total	OC	BC	MBC	SC/ST	OTHERS	Total
PG-I Year	1	3	5	1	-	19	1	22	7	10	1	43
PG-II Year	-	6	4	2	1	13	4	24	14	12	1	55
M.Phil.	-	-	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	4	-	-	1	-
Total	1	14	9	3	1	32	5	50	21	22	3	97

4. Books/ Journals available & added during 2022-23 in the Department/ College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	2832	-	2832	-
Indian Journals	16	-	16	-
International Journals	-	-	-	-

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences/Seminars/Workshops attended	
	Ph.D	M.Phil		National/International	National	International	Books/Materials	National
Dr. K. Alamelu	4	-	-	-	1	1	2	2
Dr. R. Alamelumangai	2	-	-	-	-	-	4	-
Dr. C. Yogalakshmi	-	-	-	-	2	-	1	2
Dr. G. Parimalarani	3	-	-	4	5	6	5	3
Dr. B. Sudha	1	-	-	-	1	-	4	3

6. Departmental special Schemes obtained (SAP/FIST/PURSE/CPEPA etc) during 2022-23.

Name of the Scheme	NIL			
Title				
Funding Agency				
Duration				
Commencement on				
Total Fund Allotted (Rs. Lakhs)				
Fund Released so far (Rs. Lakhs)				
Thrust Area(s)				
Total No. of Project Personnel				
Progress/Status				
Remarks				

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rslakhs)
	From	To			
-	-	-	-	-	-

Total Number:-

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rslakhs)
	From	To			
Dr. K. Alamelu	Sep 2018	Sep 2022	RUSA (2.0)	Efficacy of E-Payments and Settlement System in India	17,60,000
Dr. R. Alamelumangai	Sep 2022	Sep 2023			5,00,000
Dr. C. Yogalakshmi					
Dr. G. Parimalarani					
Dr. B. Sudha					
Total Amount					22,60,000

Total Number: 01

8. Conferences / Seminars / Workshops organized by the College / Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	03.04.2023	National Seminar on Central Bank Digital Currency: A New Frontier for Financial Inclusion	160	03	-	National

Total Number: 01

9. Endowment Lectures / Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	17.05.2022	-	Dr. Saravanan Laxmanan, Assistant Professor, Certified Risk & Insurance Manager, Former- SEBI, Financial Education Trainer, FBE / ADDISABABA University, Ethiopia.	Life Skills & GEDM - Green Energy and data management	150

2	19.09.2023	-	Mr. Raghunandan Pattnaik National trainer- BFSI Financial wizard, BSE, Mumbai.	National Webinar on Financial Education Investor Awareness Program- Indian Capital Market & Health Management	155
3	20.09.2023	-	Prof. H. Gurumallesh Prabhu, Professor & Head, Department of Industrial	Alternatives for Single use Plastics.	120

			Chemistry, Alagappa University, Karaikudi.		
4	03.02.2023	-	Prof. Manimegalai, Department of Women's Studies, Alagappa University, Karaikudi	Gender Championship.	130
5	07.03.2023 & 08.03.2023	-	Ma Foi strategic Consultants Pvt. Ltd, Chennai. Trainer- Mr. Vinoth Babu	Pre placement Training Programme	70
6	03.04.2023	-	1. Ms. R. Kalpana, Assistant General Manager, RBI, Chennai. 2. Mr. Aamol Chaudhary, Director Technology Enablement Financial Services Practice, KPMG, India 3. Mr. Senthil Muthu, Associate Director, KPMG, India.	National Seminar on Central Bank Digital Currency : A New Frontier for Financial Inclusion	160

Total Number: 06

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/Seminar/Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/Attended	National / International

Dr.K.Alamelu	International Conference on Advances in Management and Technology (ICAMT-2023).	Jaypee Business School, Noida.	23rd to 25th February, 2023	IoT, AI, Big Data and Cloud Application Technology for Acceleration on Business Resilient.	
Dr.K.Alamelu	National Conference on "Emerging Trends in Business and Management" (NCETBM).	Alagappa Government Arts College, Department of Business Administration and Research Centre, Indian Academic Researchers Association (IARA), Trichy & Non-Olympic Times.	10th March, 2023	A Study on Gender Gap in Financial Literacy in Sivagangai District.	
Dr.K.Alamelu	Central Bank Digital Currency: A new frontier in financial inclusion	Department of Banking Management Alagappa University Karaikudi	03.04.2023	Attended	
Dr.K.Alamelu	International Conference of Marketing on Consumer Experience in Digital Era.	Indian Institute of Management Bodh Gaya in association with the School of Business, Economics and Law, Gothenburg University, Sweden.	14th and 15th April, 2023	Technology driven Social Media marketing approach for solving futuristic water scarcity and water born diseases.	
Dr.R.Alamelumangai	National Webinar - Financial Education on "Indian Capital Market & Wealth Management"	Department of Banking Management & BSE, Mumbai.	19th September, 2022	Attended	

Dr.R.Alamelumangai	Central Bank Digital Currency: A new frontier in financial inclusion	Department of Banking Management Alagappa University Karaikudi	03.04.2023	Attended	N
Dr.R.Alamelumangai	Faculty Development Program on "Outcome Based Education"	Alagappa University, Karaikudi	15 th February 2023	Attended	N
Dr.R.Alamelumangai	Orientation Programme on "Assessment and Accreditation Framework for Dual mode Universities"	Alagappa University	27 th March 2023	Attended	N
Dr.C.Yogalakshmi	Central Bank Digital Currency: A new frontier in financial inclusion	Department of Banking Management Alagappa University Karaikudi	03.04.2023	Attended	N
Dr.C.Yogalakshmi	ACTNEXT : Nobel prize in economic sciences, 2022	Department of Economics and Rural Development Alagappa University Karaikudi	01.03.2023	Felicitated	N
Dr.C.Yogalakshmi	Emerging Trends in Business and Management	Department of Business Administration & Research Centre, IARA & Non-Olympic Government Art college Karaikudi	10.03.2023	Growth and challenges of digital banking Presented	N

Dr.G.Parimalarani	Central Bank Digital Currency: A new frontier in financial inclusion	Department of Banking Management Alagappa University Karaikudi	03.04.2023	Attended	N
Dr.G.Parimalarani	National seminar on Community development and environmental sustainability: Initiative and achievement	D.PD.B.S(PG) College, Anupshahr, Bulandshahr, UP	29-30 April, 2023	Sustainable development in insurance sector: Green insurance products	N
Dr.G.Parimalarani	International conference on Metamorphosis of modern management & Research	Virtual, Bannari Aman Institute of Technology, Sathyamangalam	17/03/2023	Asocial media & research spur women entrepreneurs	N
Dr.G.Parimalarani	National conference on "Women empowerment and equality towards a equitable future-A key foreconomic development"	PSGR Krishnammal College for Women, Coimbatore	October 14, 2022	E-Commerce is fueling the growth of women entrepreneurs	N
Dr.G.Parimalarani	Emerging Trends In Business And Management	Alagappa Government Arts College, Karaikudi	10th March, 2023	A study on NPA in priority sector lending in India	N

Dr.G.Parimalarani	Emerging Trends In Business And Management	Alagappa Government Arts College, Karaikudi	10th March, 2023	An Assessment of Financial Inclusion Status In India	N
Dr.G.Parimalarani	Emerging Trends In Business And Management	Alagappa Government Arts College, Karaikudi	10th March, 2023	Microinsurance: A Tool for financial inclusion	N
Dr.G.Parimalarani	International conference META-2023	Sri Sarada Niketan College for Women, Amaravathipur	27.01.2023	Marketing trends in the global paradigm	I
Dr.G.Parimalarani	11TH Annual research conference 2022, Faculty of management and commerce, south eastern university of Srilanka	Faculty of Management And Commerce, South Eastern University Of Srilanka	March 07, 2023	Skill gaps in innovation and technology readiness of software professionals	I
Dr.G.Parimalarani	National webinar on investor awareness program, organized by Department of banking management in association with Ambition learning solutions	Virtual mode,	19th September, 2022	Attended	N
Dr.B.Sudha	International Conference on Recent Innovation in Intelligence Computing	JEPIAAR College of Arts and Science	10.03.2023	Effect of merger on SBI	I

Dr.B.Sudha	National Conference on Emerging Trends in Business and Management	Alagappa Government Arts College	10.03.2023	Consolidation of Indian Banks	N
Dr.B.Sudha	International Conference on Innovation and Sustainability in Business Practices	SRM University	20 & 21 February 2023	SHGs: Road towards Women Economic Empowerment	I
Dr.B.Sudha	International Conference on Innovation and Sustainability in Business Practices	SRM University	27 & 28 March 2023	Post-Merger Performance Analysis of State Bank of India	I
Dr.B.Sudha	Two Day Online National Workshop on Data Analysis using Amos, PLS-SEM & E-Views	Alagappa Institute of Management, Alagappa University.	19 & 20 December, 2022	Attended	N
Dr.B.Sudha	Central Bank Digital Currency: A new frontier in financial inclusion	Department of Banking Management Alagappa University Karaikudi	03.04.2023	Attended	N

Total Number: 27

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.K.Alamelu	Unclaimed Deposits in Scheduled Commercial Banks: Exploring the rising trend	Competence based Human Resources Management in Banks - Bank Quest, The Journal of Indian Institute of Banking & Finance (Volume 94, Number: 2, April - June 2023,	-	N

		ISSN00194921,PP29-36)		
Dr.G.Parimalarani	Farmersopiniontowards kissan creditcard	Internationaljournalofscientifi cresearchinengineeringandman agement, Vol07, Issue04, April2023, ISSN-2582-3930	8.176	I
Dr.G.Parimalarani	CustomerAwarenessAnd AccessibilityOfRuralIn suranceAmongRuralPeo pleIn SivagangaDistrict	Internationaljournalofscientifi cresearchinengineeringandman agement, Vol07, Issue04, April20 23, ISSN-2582-3930, PP1-13	8.176	I
Dr.G.Parimalarani	Life Insurance Awarenessamongwome ninSivagangaiDistrict	Internationaljournalofmultidisc iplinary education research, ISSN-2277-7881, Vol 12, Issue 2(1), February 2023		I
Dr.G.Parimalarani	Health insurance policiesand its awareness amongthepolicyholders inSivangaidistrictin TamilNadu:Ananalysis	InternationalJournalofSciencea and Research archive, 11/05/2023, e-ISSN:2582-8185, PP 68-72	8.017	I
Dr.B.Sudha	Government SchemesforMicro and Small Enterprises.	PURANA(Vol,LXIV, No.1, 2022, IS SN:0555-7860, PP.23-31)	6.1	I

TotalNumber: 06

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher / ISBN
Dr.K.Alamelu	“Bank Marketing by Private Sector Banks”	ISBN-10-8566255267 ISBN-13-978-8566255263 Publisher: Alagappa University, 2022
Dr.G.Parimalarani	“Financial performance of New generation private sector Banks”	ISBN-978-75 96797804 Publisher- Alagappa University 5 September 2022

TotalNumber: 02

11. (c) Monographs / Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph / Course Material	Name of the Publisher
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Dr.G.Parimalarani	“EmergingTrendsBusiness&Management” ISBN:978-93-94293-14-4/ ISSUE:1	NonOlympicTimes.
Dr.G.Parimalarani	“AnAssessmentofFinancialinclusionstatus inIndia”	NonOlympicTimes.
Dr.G.Parimalarani	“Micro- Insurance: A Tool for Financial inclusion”	NonOlympicTimes.
Dr.G.Parimalarani	“NPAInprioritysectorlendinginIndia:An Analysis”	NonOlympicTimes.
Dr.G.Parimalarani	Women Empowerment and Equality TowardsasEquitableFuture- AKeyforEconomicDevelopmentofwomenE ntrepreneurs Oct-2022ISBN-978-93-92537-32-5	Bonfring

TotalNumber: 05

12. Awards/Prizes/MedalswonbyStaffMembersduring2022-23

NameoftheFaculty	NameofAward/Prize	SponsoringInstitution	CashReward, ifany,inRs.
-	-	-	-

13.DetailsofPatent/IPRduring2022-23

NameoftheFaculty	Patent/CopyrightDetails	RegistrationDetails
-	-	-

13. (a)ConsultancybyFacultyMembersduring2022-23

NameofFaculty	NatureofConsultancy	Institution	Value (Rs.Lakhs)	Outcome
-	-	-	-	-

14. (b)CollaborativeAssignmentsbyDepartment/Facultyduring2022-23

NameofFaculty	CollaboratingInstitution	ThrustArea	Outcome	IntrinsicValue (Rs.Lakhs)
-	-	-	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet / Industrial Visit /NSS/ YRC/ VPPorOther Activities organized during2022-23

Date(s)	Activity	Place	No.of Participants
18.03.2023	ParentsMeet	DepartmentofBankingManagement	100
26.03.2023	AluminiMeet	Online	150
10.03.2023 to 12.03.2023	Village Extension Program	Nattucheri	80
19.02.2023 to 22.02.2023	IndustrialVisit	MunnarandCochin	94

16. Awards/Prizes/Medals/ JRF/ SLET/ NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/ PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/ CSIR JRF/ NET or SLET	1 (Research Scholar)	UGC
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi Singlet Girl Child	-	-
Others (if any)	1 (Research Scholar)	ICSSR

17. Placement of students/ Scholars during 2022-23

Program of Study	Number of Students/ Scholars Placed	Average Monthly Salary (Rs)
MBA (B&I)	15	Rs. 16,000/-

18. Infrastructure facilities in the Department/ College:

Item	Quantum	Item	Quantum	Item	Quantum
Buildingspace	-	Laptops	2	Wi-Fi unit	
Air Conditioners	-	LCD projector	2	Podium	
Generator/ Inverter	2	Xerox machine	4	Interactive board	
Fax Machines	-	Printers	4		
Computers	8	Phones (including intercom)	4	Others (specify)	

19. Laboratory facilities

(a) Equipments/ Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive-Interactive boards-	-
Podium-	-
10KVA Inverter	-

19(b) Equipments/ Facilities Value exceeding Rs. 5 lakh each

Description of the Items	Value of Items
-	-

20. Special Features of the Department/ Centre/ College

i.	Contemporary curriculum with a focus on practical exposure to students.
ii.	Vibrant alumni network.

21. Best/ Innovative Practices followed in the Department/ Centre/ College

i.	Periodical co-curricular activities to sensitize the students about the important socio-economic trends
ii.	Weekly discussion forums for scholars for dissemination of information on burning topics

41. DEPARTMENT OF TOURISM & HOTEL MANAGEMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. SP. Mathiraj	Professor & Head i/c	M.Com., MBA., MSW, M.Phil., PGDCA., Ph.D	08.07.2022 (Assumed charge in the department as HOD)
Mr. K.P. Karthilingam	Assistant Professor	M.Sc., MBA., MBA(TM)., M.Phil., PGDTM., SET., DCA	30.01.2016

Total Number: 02 No. of faculty with Ph.D: 01 No of faculty with IT Skills: 02

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
-	--	-

Total Number: Nil No. of Non-teaching Staff with IT skills: Nil

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC/DNC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	2	-	-	-	-	-	02
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	-	-	-	-
Addition during 2022-23									

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	B.Sc (Catering Science & Hotel Management)	ii	MBA (Tourism Management)
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2. (b) Name of new Programs (if any) introduced during 2022-23: Nil

i	-	ii	-
---	---	----	---

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert /Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC+ BCM	MBC+DNC +DNT	SC/ST	OC	BC+ BCM	MBC+DNC +DNT	SC/ST	
B.Sc (Catering Science & Hotel Management)	132	-	28	7	2	-	2	-	1	40

MBA (Tourism Management)	33	-	4	-	-	1	2	1	1	09
Total	165		32	7	2	-	2	1	1	49

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC+ BCM	MBC+DNC +DNT	SC/ST	OC	BC+ BCM	MBC+DNC +DNT	SC/ST	
B.Sc (Catering Science & Hotel Management)	-	19	8	8	-	-	-	-	35
MBA (Tourism Management)	-	16	4	1	-	16	1	3	41
Total	-	35	12	9	-	16	1	3	76

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC+ BCM	MBC+DNC +DNT	SC/ST	OC	BC+ BCM	MBC+DNC +DNT	SC/ST	
B.Sc (Catering Science & Hotel Management)	-	23	7	4	-	3	-	1	38

M.Phil. Scholars during 2022-23: Nil

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	-	-	-	-	-

Ph.D. Scholars during 2022-23: Nil

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	-	-	-	-
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.b: Details of International / Other State students: 02

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
B.Sc (Catering Science & Hotel Management)	South Africa	-	01	01	Andaman and Nicobar, Islands	01	-	01	02
	Mauritius	01	-	01		-	-	-	
MBA (Tourism Management)	-	-	-	-	-	-	-	-	-

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC /DNC	SC/ST	Total	OC	BC	MBC/D NC	SC/ST	Total
UG - I Year B.Sc	01	28	07	02	38	-	02	-	01	03
UG - II Year B.Sc	01	19	08	08	36	01	-	-	-	01
UG - III Year B.Sc	-	23	07	04	34	-	03	-	01	04
PG - I Year MBA	-	04	-	-	04	01	02	01	01	05
PG - II Year MBA	-	16	04	01	21	-	16	01	03	20
Total	02	90	26	15	133	02	23	02	06	33

Grand Total: 166

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
UG - III Year B.Sc	-	23	7	4	34	-	3	-	1	4
PG - II Year MBA	-	14	4	1	19	-	16	1	3	20
Total	-	37	11	5	59	-	19	1	4	24

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	780 Books	-	780	1,99,953/-
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Mr. K.P. KARTHILINGAM	-	-	-	1	1	-	1	1

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.: Nil

Name of the Scheme	-
Title	-
Funding Agency	-
Duration	-
Commencement on	-
Total Fund Allotted (Rs. Lakhs)	-

Fund Released so far (Rs. Lakhs)	-			
Thrust Area(s)	-			
Total No. of Project Personnel	-	-	-	-
Progress / Status	-			
Remarks	-			

7. Individual Projects

7. (a) Completed during 2022-23: Nil

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23: Nil

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	09.03.2023	Workshop - Cuisine the Nutrition	50	-	-	-
2	11.03.2023	Fruit Art And Vegetables Sculpture Workshop 2023for Alagappa University Collaborative Centres In Tamilnadu	86	1	-	-

Total Number: 2

9. Endowment Lectures/Guest Lectures arranged during 2022-23: Nil

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
-	-	-	-	-	-

Total Number:

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
K.P.KARTHILINGA M	Adaptive Strategies in Tourism and Heritage	Avinashilingam Institute	06.07.2022 to 07.07.2022	Adaptive Strategies in	National

	for Competitiveness and Sustainable Development	for Home Science and Higher Education for Women.		Tourism for competitiveness and Sustainable Development in India	
K.P.KARTHILINGAM	4 TH Joint International Conference on Tourism, Hospitality and Sustainable Development Goals.	NIT&HM, Hyderabad	02.03.23 to 03.03.23	The impact of Data analytics on Customer experience in the hospitality industry.	International

Total Number: 2

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
-	-	-	-	-

Total Number:

11. (b) Books published by the Faculty Member during 2022-23 : Nil

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
-	-	-

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
-	-	-	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
-	-	-

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
-	-	-	-	-

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
-	-	-	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
27.02.2023	PTA Meet	Department of Tourism & Hotel Management	115
10.03.2023	Alumni Meet	Department of Tourism & Hotel Management	75
10.03.2023 to 12.03.2023	VEP at Kurunthampattu	Kurunthampattu	78

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
B.Sc (CS & HM)	30	Rs.12000/-
MBA (TM)	32	Rs.15000/-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	10,000 sqft	Laptops	1	Wi-Fi unit	Centralized

Air Conditioners	11- *5 AC is not Working Condition	LCD projector	3	Podium	2
Generator/Inverter	1/2 Generator/Inverter is not Working Condition	Xerox machine	1	Interactive board	3
Fax Machines	Nil	Printers	5	-	-
Computers	9 Nos	Phones (including intercom)	2	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards- 3 Nos.	Rs. 3,05,851/-
Podium - 2 Nos.	Rs. 55,000/-
5 KVA Inverter - 2 Nos.	Rs. 2,92,400/-
CCTV Camera - 12 Nos.	Rs. 1,77,800/-
Computers - 9 Nos.	Rs. 4,16,031/-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Kitchen lab equipments	Rs. 10,20,000/-
Bakery Lab equipments	Rs. 5,60,000/-
Restaurant Lab equipments	Rs. 1,17,000/-

20. Special Features of the Department / Centre / College

lvi.	Conductive learning environment with sound infrastructure
lvii.	Hands on experience to learners on different dimensions of Catering Science & Hotel Management through <ul style="list-style-type: none"> • Model Front Office • Basic Training Kitchen • Modernized Training Restaurant • Model Suite Room • Bakery & Confectionary Lab
lviii.	Internship arrangements with caterers of repute for in depth industrial exposure
lix.	Seminar Hall
lx.	Wi-Fi Connectivity
lxi.	Separate Department Library

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Standardized formal wear to be worn by students of B.Sc (Catering Science & Hotel Management) on all days of the Week - Familiarise them with the professional environment
ii.	Classes commence with common assembly
iii.	Practical exposure to students through catering services in University organized events

42. DEPARTMENT OF DISASTER MANAGEMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. S. Chandramohan	Professor & Head i/c	M.B.A , Ph.D.	18.08.2020

Total Number: 1 No. of faculty with Ph.D: 1 No of faculty with IT Skills: Nil

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
-	-	-

Total Number: Nil No. of Non-teaching Staff with IT skills: Nil

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing				1					1
Addition during 2022-23	Nil								

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	-	-	-	-
Addition during 2022-23	-	-	-	-	-	-	-	-	-

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.B.A (Disaster Management)	ii	--
iii	--	iv	--

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip	Total Applied	Admitted										Total
		Male					Female					
		OC	BC	MBC	SC/ST	BCM	OC	BC	MBC	SC/ST		
M.B. A (DM)	11	-	3	3	-	1	1	2	1	-	11	
Total												

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.B.A (DM)	-	4	5	-	2	3	2	2	19
Total									

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
-	-	-	-	-	-	-	-	-	-

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	-	-	-	-	-

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	-	-	-	-
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
MBA (DM)	Srilankan refugee		1	1	-	-	-	--	1

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year										
PG-II Year	-	4	5	-	9	2	3	2	2	9
M. Phil.										
Ph.D.										
Total										

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year										
PG-II Year	-	4	5	-	9	2	3	2	2	9
M.Phil.										
Ph.D.										
Total										

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	-	-	-	
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
					1	-	-	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	-			
Title	-			
Funding Agency	-			
Duration	-			
Commencement on	-			
Total Fund Allotted (Rs. Lakhs)	-			
Fund Released so far (Rs. Lakhs)	-			
Thrust Area(s)	-			
Total No. of Project Personnel	-			
Progress / Status	-			
Remarks	-			

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	17.03.2023	DRONA 2k23	200	5		National
2						
3						

Total Number:

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	13.10.2022		Mr. S. Dhanaseelan, National Fire and Safety College	Disaster Risk Reduction	40

Total Number: 40

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
-	-	-	-	-	-

Total Number:

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. S. Chandramohan	Study of Palaeoclimate Reconstruction using sediments and Micropaleontology in the Karankadu Estuary, Ramanathapuram District, Tamil Nadu, India	Journal of Climate Change		National
	Impact of Climate change on cropping pattern a field study in Sivaganga district	Central European Management Journal		

Total Number: 2

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
-	-	-

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
-	-	-	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
-	-	-

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
-	-	-	-	-

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
-	-	-	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
10.03.2023	DRONA 2k23 Competitions	Disaster Management	120
11.03.2023	Village Placement Programme	Melamanakudi	15
17.03.2023	DRONA 2k23 event	Convocation seminar hall	200

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-

Others (if any)	-	-
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17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
MBA (DM)	4	12,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops		Wi-Fi unit	
Air Conditioners	1	LCD projector	1	Podium	
Generator/Inverter		Xerox machine	1	Interactive board	1
Fax Machines		Printers			
Computers	2	Phones (including intercom)		Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	-
Podium -	-
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
-	

20. Special Features of the Department / Centre / College

lxii.	Many students from rural areas are interested to know about disaster management.
lxiii.	More than 40 students from other departments have opted their Non-major elective of our department.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Students will be learnt the basic concepts and principles of remote sensing GIS and GPS. Student will be enriched on the needs during disaster relief operations and logistics arrangements. They learn disaster recovery process through disaster plans and case studies.
ii	Students will be able to find opportunities in disaster management sectors, government and non-government organizations, policy making bodies, research and academic institutions and consultancy firms.
iii	Students will learn to apply interdisciplinary field research techniques.

43. ALAGAPPA UNIVERSITY COLLEGE OF EDUCATION

1.(a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.A.Balu	Associate Professor	MA., M.Phil., M.Ed., P.hD(Edn).	12.05.2003 / 30.06.2022
Dr.J. E. Merlin Sasikala	Associate Professor	M.Sc,MPhil,M.Ed,Ph.D	02-03-2010
Dr. C. Anbuchelvan	Assistant Professor	M.Com., M.Phil., M.Ed., M.Phil., NET., Ph.D., MBA., NET.	28.05.2012
Dr. A. Pio Albina	Assistant Professor	M.Sc.,M.Ed.,M.Phil.(Education), M.Phil.(Maths), Ph.D.,	28-05-2012
Dr.M.Parimala Fathima	Assistant Professor	M.Sc(Chem) M.Ed (Edu), M.Phill (Edu), Ph.D (Edu), M.Sc (Ps), M.A (Socio), M.A (philo), M.Sc (Counselling and Psychotherapy)	04.03.2013
Dr. M. Suganthi	Assistant Professor	M.A.(Tam.), M.A.(Soc.), M.Sc. (Zoo.), M.Sc. (Psy.), M.ED., M.Phil., PGDIR&LW., (SLET & NET in Sociology)., &Ph.D.	04-03-2013
Dr. R. Portia	Assistant Professor	M.Sc,M.Phil,M.Ed,M.Sc(psy), M.Sc(C&P),M.A (soc),PGDGY,PGDHRM,Ph.D	04.03.2013
Dr. J. Jayachithra	Assistant Professor	M.Sc.,M.Ed.,M.Phil.,Ph.D.,	30.01.2016
Dr. M. Sanmuga Revathi	Assistant Professor	MSc (Botany), MEd, MPhil (Edu), PhD ,MSc (Psy)	30.01.2016
Dr. G. Sivakumar	Assistant Professor	M.Sc, M.Phil, M.Ed, M.Phil(Edn),Ph.D(Edn), NET(Edn), PGDHE.	30.01.2016
Dr. G. Rajeswari	Assistant Professor	M.Sc., (Bot.), M.Sc. (Psy.), M.A. (Gandhian Thought), M.Ed., M.Phil., Ph.D. (Bot.), Ph.D.(Edn.), UGC NET- Edn.	01.02.2016
Mr. I. Lenin	Assistant Professor	M.Sc(Mathematics), M.Ed, M.Phil(Edu) UGC-NET	02.02.2016
Dr. A. Rube Jesintha	Assistant Professor	B.Sc., M.P.Ed., D.Y.Sc.Ed., PGDCA., Ph.D.M.Sc(Yoga) PG Diploma in Yoga.	04.02.2016

Total Number: 13 No. of faculty with Ph.D: 12 No of faculty with IT Skills: 12

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Mrs.EMN.Sharmila	Arts & Crafts Instructor	M.C.A., M.Phil.,SET,B.Ed., D.Y.Sc.,T.T.C
Mrs. M. Rathi Priya	Junior Assistant cum Typist (SG)	B.Sc (Physics) M.A., M.Phil (English) M.A(Hindi), M.B.A (System Management)

Total Number: 01 No. of Non-teaching Staff with IT skills: 02

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	-	3	-	7	1	1	13
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing						2			1
Addition during 2022-23	-	-	-	-	-	-	-	-	-

8. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	B.Ed	ii	M.Ed.,
iii	Diploma in Cognitive Science Education	iv	-

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	-	ii	-
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied	Admitted										Total
		Male					Female					
		OC	BC	BCM	MBC	SC/ST	OC	BC	BCM	MBC	SC/ST	
B.Ed	372	-	03	2	26	12	02	41	03	04	02	95
M.Ed	9	-	-	-	-	-	01	03	-	02	03	09
DIPLOMA IN COGNITIVE SCIENCE EDUCATION								04	01	04	01	10
Total												114

Students Strength (II YEAR)

Program	Male				Female				Total	
	OC	BC	MBC	SC/ST	OC	BC	BCM	MBC		SC/ST
B.Ed.	-	02	01	-	01	53	07	20	14	98
M.Ed	-	-	-	-		03	-	03	03	09
Total	-	-	-	-	-	-	-	-	-	107

Students Strength (III YEAR) - NIL

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
	-	-	-	-	-	-	-	-	-

M.Phil. Scholars during 2022-23 - NIL

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	-	-	-	-	-	-	-	-	-

Ph.D. Scholars during 2022-23

Program	Male					Female					Total
	OC	BC	BCM	MBC	SC/ST	OC	BC	BCM	MBC	SC/ST	
Ph.D. (Full-Time)		01					04	01	01	01	08
Ph.D. (Part-Time)	01	04	01	4	04	03	04	01	02	-	24

3.b: Details of International / Other State students: NIL

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)						Female (With community break-up)						Total
	OC	BC	BCM	MBC	SC/ST	Total	OC	BC	BCM	MBC	SC/ST	Total	
B.Ed.-I Year	-	03	02	04	02	11	02	41	03	26	12	84	
B.Ed.-II Year	-	02	01	-	-	03	01	53	07	20	14	95	
M. Phil.		-	-	-	-	-	-	-	-	-	-	-	
Ph.D.		-	-	-	-	-	-	-	-	-	-	-	
Total		05	03	04	02	14	03	94	10	46	26	179	

Grand Total: 179

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)						Female (With community break-up)						Total
	OC	BC	BCM	MBC	SC/ST	Total	OC	BC	BCM	MBC	SC/ST	Total	
B.Ed.--I Year	-	02	02	04	02	10	02	40	03	25	11	81	
B.Ed.--II Year	-	02	01	-	-	03	01	53	07	20	14	95	
M.Phil.	-	-	-	-	-	-	-	01	-	-	-	-	
Ph.D.	-	01	-	-	-	-	01	01	-	-	01	04	
Total		07	03	05	02	13	03	94	10	45	25	180	

4. Books/Journals available & added during 2022-23 in the Department / College Library - NIL

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	1210	-	1210	NIL
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
J.E MERLIN SASIKALA					2		1	15
DR. C. ANBUHELVAN	1	-	-	-	2	-	-	3
DR.A. PIO ALBINA	1				1		1	7
DR. M. PARIMALA FATHIMA	2							
DR. M. SUGANTHI	1				4			7
DR. R. PORTIA						1	3	
DR. J. JAYACHITHRA	1	-	-	-	3	-	3	12
DR.M.SANMUGA REVATHI	-	-	-	-	-	-	-	10
DR.G.SIVAKUMAR	01	-	-	02	01	-	01	08
DR. G. RAJESWARI	-	-	-		2	-	6	10
Mr. I. LENIN		-	-	2	-	-		4
DR. A. RUBE JESINTHA	-	-	-	-	3	1	1	22

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23. - NIL

Name of the Scheme	
Title	
Funding Agency	
Duration	
Commencement on	
Total Fund Allotted (Rs. Lakhs)	

Fund Released so far (Rs. Lakhs)	
Thrust Area(s)	
Total No. of Project Personnel	
Progress / Status	
Remarks	

7. Individual Projects

7. (a) Completed during 2022-23: NIL

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number: NIL

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.J.E MERLIN SASIKALA	2023	2024	ICSSR	Preparation and Validation of Multimedia Package in the Teaching of Science to Hearing Impaired students of Secondary schools -	3.99

Total Number: 01

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1.	November 25 th & 26 th - 2022	INNOVATIONS AND REFORMS IN HIGHER EDUCATION- ICIRHE-2022	200	11	150	International

Total Number: 01

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1.	12 th January, 2023.	Research Colloquium	Prof.P.Srinivasan Dean, School of Education and Training, Head, Department of Education, Central University of TamilNadu. Prof.P.Sivakumar Professor & Head Department of Education(DDE),	Focused Research Proposal in Education. Alagappa University College of Education,	50

			Alagappa University Karaikudi	Alagappa University	
2.	25.01.2023	Self-sponsored	Dr.M. Ayisha Millath	Divergent Thinking	106

Total Number: 02

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. J.E. Merlin Sasikala	Innovation and Reforms in Higher Education	organized by Alagappa University College of Education	held on 25 th and 26 th November 2022	Health Education - A Powerful influence to raise community well-being.	International
	Innovation and Reforms in Higher Education	organized by Alagappa University College of Education	held on 25 th and 26 th November 2022	Flipped Learning	International
	Innovation and Reforms in Higher Education	organized by Alagappa University College of Education	organized by Alagappa University College of Education	Teaching and Learning with Traditional and Modern methods at Higher Education	International
	Innovation and Reforms in Higher Education	organized by Alagappa University College of Education	organized by Alagappa University College of Education	Techno pedagogical skills of Higher secondary Teachers with reference to Blended Learning.	International

	Holistic Outcome Based and Multicultural Education	organized by Department of Education, Alagappa University	held on 30th and 31st January 2023	Outcome Based Curriculum	International
	Holistic Outcome Based and Multicultural Education	organized by Department of Education, Alagappa University	held on 30th and 31st January 2023	School Health Programme : A Strategic Approach for Improving Health Education	International
	Reproductive Health and Mental well-Being of women	organized by Department of Women's studies, Alagappa University	held on 28th and 29th March 2023	Women's Health policies and Programmes with a Focus on Female Literacy.	International
	The Reminiscence of Indian Culture ,Heritage and Temple Architecture	organized by Department of Distance Education and History, Alagappa University	held on 10th to 12th May 2023	Role of Value Education in Combating Social Evils	International
	The Reminiscence of Indian Culture ,Heritage and Temple Architecture		held on 10th to 12th May 2023	Culture Based Education - Role of Teacher as class room practitioner .	International

	The Reminiscence of Indian Culture ,Heritage and Temple Architecture	organized by Department of Distance Education and History, Alagappa University	held on 10th to 12th May 2023	Role of Education in Preservation and transmission of culture	International
	Curriculum Development in Global level	organized by Tamil Illakia Peravai, Thailand	held on 1 st to 5th April 2023	Blended Technologies for Qualitative Learning	International
	Recent Trends in Teacher Education- Perspectives and Prospects.	organized by Ponkaliaman College of Education	held on 7th July 2022	School - Natural Entry point to Health Promotion	International
	Recent Trends in Teacher Education- Perspectives and Prospects.	organized by Ponkaliaman College of Education	held on 7th July 2022	Emerging Trends in Teacher Education	International
	Recent Trends in Teacher Education- Perspectives and Prospects.	organized by Ponkaliaman College of Education	held on 7th July 2022	A study on Blended Learning Approaches in Education	International
	Blended Learning in Teacher Education	organized by Kanchi College of Education	held on 1 st April 2023	A study on Awareness of Blended Learning Among B.ED student Teachers.	National

	Transformative Solutions for Inclusive Development- Fueling an Accessible and Equitable World for person with disability.	organized by Department of Special Education and Rehabilitation Science, Alagappa University	held on 10th to 11th February 2023	Inclusive Education -Teacher support as classroom practitioner .	International
Dr. C. Anbuchelvan	Innovations and Reforms in Higher Education(ICIRHE-2022)	Alagappa University College of Education, Alagappa University, Karaikudi	25.11.22-26.11.22,	Spiritual Reform Movements of India	International
	International Conference on Transformative Solutions for Inclusive Development - Fueling an Accessible and Equitable World for Persons with Disability	, Department of Special Education and Rehabilitation Science, Alagappa University	10.02.22-11.02.22	The Problem of Ethical Issues in Inclusive Education	International
	Holistic Outcome Based Education and Multicultural Education	Department of Education Learning, Alagappa University	30.01.22-31.01.22,	Chair person-outcome based education	International
Dr. A. PioAlbina	National Seminar on Women Empowerment in the time of COVID-19 Crisis	Annamalai University	22 nd and 23 rd September 2022	Need of Motivational Beliefs of Women Teachers in Teaching Learning Process	National
	Three-day international conference on	Annamalai University	17 th to 19 th October 2022	Mental status of students	International

	'Innovative Technologies and their Applications in Higher Education'			while using technology for learning	
	Two-day International Conference on 'Innovations and reforms in higher education' (ICIRHE-2022)	Alagappa university college of education	25 th and 26 th November 2022	Artificial intelligence for students with learning difficulties	International
	Two-day International Conference on 'Innovations and reforms in higher education' (ICIRHE-2022)	Alagappa university college of education	25 th and 26 th November 2022	Importance of metacognitive awareness in blended learning	International
	Two-day International Conference on 'Innovations and reforms in higher education' (ICIRHE-2022)	Alagappa university college of education	25 th and 26 th November 2022	A study on metacognitive technological pedagogical and content knowledge (TPACK) among pre service teachers	International
	Two-day international conference on holistic outcome based and multicultural education	Department of education Alagappa university	30 th and 31 st January 2023	Impact of Artificial Intelligence in Teaching of Mathematics	International
	International Conference on transformative solutions for Inclusive development-fueling an accessible and equitable world for persons with Disability	Department of Special Education and Rehabilitation Science	10 th and 11 th February 2023	Adaption of Technological tools in Combination with Inclusive Education	International
	International Conference on transformative solutions for Inclusive development-	Department of Special Education and	10 th and 11 th February 2023	Technological Adaptation for Inclusive Education	International

	fueling an accessible and equitable world for persons with Disability	Rehabilitation Science			
Dr.M.Parimala Fathima	Two -Day IQAC Enabled and ICSSR - SRC Sponsored Online National Seminar on Women Empowerment in the Time of COVID-19 Crisis	Women Self Defense Training Centre with Department of Education , Annamalai University, Tamil Nadu	22 & 23 September 2022	Emotion Regulation of Women and the 29COVID-19 Pandemic Crisis	National
Dr.M.Parimala Fathima	Two-Day International Conference on “Constructivism in Teaching and Learning in the context of Formal and Distance Learning	Directorate of Distance Education and School of Education, Pondicherry University, Puducherry .	13-14, October, 2022	Cognitive Schema Intervention Strategy	International Conference
Dr.M.Parimala Fathima	Two-Day International Conference on “Constructivism in Teaching and Learning in the context of Formal and Distance Learning	Directorate of Distance Education and School of Education, Pondicherry University, Puducherry .	13-14, October 2022,	Emotion Regulation during Online Learning	International Conference
Dr.M.Parimala Fathima	One day International Conference on NEP 2020: Optional Learning Environment -A Way Forward	The Gandhigram Rural Institute, Department of Education	October 31 st ,2022,	Perception on Neuro-Linguistic Program on Communication	International Conference

		& Lakshmi College of Education, Gandhigram		Competency	
Dr.M.Parimala Fathima	One day International Conference on NEP 2020: Optional Learning Environment -A Way Forward	The Gandhigram Rural Institute, Department of Education & Lakshmi College of Education, Gandhigram	October 31 st ,2022,	Emotional Intelligence and Pre-Service Teachers - Perception on Digital View	International Conference
Dr.M.Parimala Fathima	Two-Day International Conference on Innovations and Reforms in Higher Education(ICIRHE-2-22)	Alagappa University College of Education, Alagappa University	25 th -26 th November, 2022,	Perception on Metalinguistics awareness on Communication Competency among Prospective Teachers	International Conference
Dr.M.Parimala Fathima	Two-Day International Conference on Innovations and Reforms in Higher Education(ICIRHE-2-22)	Alagappa University College of Education, Alagappa University	25 th -26 th November, 2022,	Significance of Life Skills Strategies for improving Teaching Literacy among In-Service Teachers	International Conference
Dr.M.Parimala Fathima	Two-Day International Conference on Innovations and Reforms in Higher Education(ICIRHE-2-22)	,Alagappa University College of Education, Alagappa University	25 th -26 th November, 2022	Cognitive Reappraisal : Skill of Nudging Emotions Back Towards Baseline	International Conference

Dr.M.Parimala Fathima	Two -Day International Conference on Holistic Outcome Based and Multicultural Education-Home-2023	Department of Education, Alagappa University.	30 th & 31, January 2023.	Neural bases of Emotion Regulation: a Brief Review	International Conference
Dr.M.Parimala Fathima	Two -Day International Conference on Holistic Outcome Based and Multicultural Education-Home-2023	Department of Education, Alagappa University.	30 th & 31, January 2023.	Perception on Employability Skill through Communication, Competency	International Conference
Dr.M.Parimala Fathima	Two -Day International Conference on Holistic Outcome Based and Multicultural Education-Home-2023	Department of Education, Alagappa University.	30 th & 31, January 2023.	Effectiveness of Multimedia based Instructional Package for enhancing Language teaching skills among pre-service teachers	International Conference
Dr.M.Parimala Fathima	International Conference on Transformative Solutions for Inclusive Development Fueling an Accessible and Equitable World for Persons with Disability	Department of Special Education and Rehabilitation Science. Alagappa University.	10 th & 11 th February, 2023.	Need for Emotion Regulation of Pre-Service Teachers	International Conference
Dr.M.Parimala Fathima	International Conference on Transformative Solutions for Inclusive Development Fueling an	Department of Special Education and Rehabilitation Science.	10 th & 11 th February, 2023.	Strategies can use in the Classroom to provide Inclusive Education	International Conference

	Accessible and Equitable World for Persons with Disability	Alagappa University.		for Students Presented with Dyslexia	
Dr. P. Suganthi	NEP 2020: Optimal Learning Environment - A Way Forward	One day International Conference Jointly organized by Department of Education, The Gandhigram Rural Institute (Deemed University) & Lakshmi College of Education, Gandhigram.	31 st October - 2022.	Presented a paper entitled “Culturally Responsive Teaching: Digital Pedagogy”	
	Innovations and reforms in higher education (ICIRHE-2022)	Two day International Conference organized by Alagappa University College of Education, Alagappa University, Karaikudi.	25 & 26 November - 2022.	Presented a paper entitled “Pedagogical Innovations and Reforms of Traditional Methods of Teaching and Learning”	
	Innovations and reforms in higher education (ICIRHE-2022)	Two day International Conference organized by Alagappa	25 & 26 November - 2022.	Presented a paper entitled “Students Attitude Towards Technology Adopted	

		University College of Education, Alagappa University, Karaikudi.		Learning Methods among High School”	
	Holistic Outcome Based and Multicultural Education HOME-2023	Two day International Conference organized by Department of Education, Alagappa University, Karaikudi.	30 & 31 January - 2023.	Presented a paper entitled “GENDER AND EDUCATION ”	International
	Transformative Solutions for Inclusive Development- Fueling an Accessible and Equitable World for Persons with Disability - ICTSID-23	Two day International Conference organized by Department of Special Education and Rehabilitation Science, Alagappa University, Karaikudi.	10 & 11 February - 2023.	Presented a paper entitled “Transformative Solutions for Inclusive Development Fueling an Accessible and Equitable World for Persons with Disability”	International
	Modern Trends in Sports Performance (ICMTSP-2023)	Two day International Conference organized by Alagappa University College of Physical	15 & 16 March - 2023.	Presented a paper entitled “Sports Participation and Academic Achievement”	International

		Education, Alagappa University, Karaikudi.			
	The Reminiscence of Indian Culture, Heritage & Temple Architecture (ICRICHTA-2023)	Three day International Conference organized by Department of Education (DDE) and HISTORY, Alagappa University, Karaikudi.	10 th to 12 th May - 2023.	Presented a paper entitled "Traditional and Cultural Values of Education"	International
Dr.R.Portia	Blended Learning in Teacher Education	Kanchi College of Education, Karaipettai, Kanchipuram	1 st April 2023	Fostering Resilience in Children	N
Dr.R.Portia	Transformative Solutions for Inclusive Development - Fuelling an Accessible and Equitable World for Persons with Disability Department	Department of Special Education and Rehabilitation Science, ALAGAPPA UNIVERSITY	10 th & 11 th February 2023	Psychological Factors to Incorporate Inclusive Education	IN
Dr.R.Portia	Transformative Solutions for Inclusive Development - Fuelling an Accessible and Equitable World for Persons with Disability Department	Department of Special Education and Rehabilitation Science, ALAGAPPA UNIVERSITY	10 th & 11 th February 2023	Circular Transaction in Inclusive Education	IN

Dr.R.Portia	Holistic Outcome Based and Multicultural Education HOME-2023	Department of Education , Alagappa University	30th & 31 st January 2023	Influence of Resilience on Emotional Intelligence of B.ed Teacher Trainees	IN
Dr.R.Portia	“Innovations and Reforms in Higher Education”	Algappa University College of Education	25th and 26th November 2022,	Developing Resilience and Emotional Intelligence of Adolescence	IN
Dr.R.Portia	“Innovations and Reforms in Higher Education”	Algappa University College of Education	25th and 26th November 2022,	STEM Education @NEP-2020 The way Forward	IN
Dr.R.Portia	“Innovations and Reforms in Higher Education”	Algappa University College of Education	25th and 26th November 2022,	Attitude Towards Augmented or Virtual Reality of Teachers at Secondary Level	IN
Dr.R.Portia	“Innovations and Reforms in Higher Education”	Algappa University College of Education	25th and 26th November 2022,	Flipped Classroom	IN
Dr.R.Portia	“Innovations and Reforms in Higher Education”	Algappa University College of Education	25th and 26th November 2022,	Blended Learning and Teaching	IN
Dr. J. Jayachithra	Two-day International Conference on Innovations and Reforms in Higher Education (ICIRHE),	Alagappa University College of Education, Karaikudi, Tamil Nadu, India.	November 25,26-2022	Enhancing Employability Skills for Prospective Teachers	International

Dr. Jayachithra J.	Two-day International Conference on Innovations and Reforms in Higher Educations (ICIRHE),	Alagappa University College of Education, Karaikudi, Tamil Nadu, India.	November 25,26-2022	Innovations in Higher Educations through Life Skills Education	International
Dr. Jayachithra J.	Two-day International Conference on Innovations and Reforms in Higher Educations (ICIRHE),	Alagappa University College of Education, Karaikudi, Tamil Nadu, India.	November 25,26-2022	Perspectives on Employability Skills for Teachers	International
Dr. Jayachithra J.	Two-day International Conference on Holistic outcome Based and Multicultural Education (HOME)	Department of Education, Alagappa University, Karaikudi, India	January 31,31-2023	Outcome Based Education Through Life Skills with Special Emphasis on Critical Thinking	International
Dr. Jayachithra J.	Two-day International Conference on Holistic outcome Based and Multicultural Education (HOME)	Department of Education, Alagappa University, Karaikudi, India	January 31,31-2023	Life Skills Pertaining to Inclusive Education	International
Dr. Jayachithra J.	Two-day International Conference on Holistic outcome Based and Multicultural Education (HOME)	Department of Education, Alagappa University, Karaikudi, India	January 31,31-2023	Outcome Based Education through Life Skills with Special Emphasis on Problem Solving Skills	International

Dr. Jayachithra	J.	National Seminar on Blended Learning in Teacher Education	Kanji College of Education, Kanchipuram	April 1-2023	Life Skills Among Prospective Teachers	National
Dr. Jayachithra	J.	National Seminar on Blended Learning in Teacher Education	Kanji College of Education, Kanchipuram.	April 1-2023	Developing English Language for Arts and Science Students Through Life Skills	National
Dr. Jayachithra	J.	Education 5.0: Revolutionizing Learning for the Future	Thiyagarajar College of Education, Madurai.	May 26,27-2023	Revolution in Learning English Through Life Skills	International
Dr. Jayachithra	J.	International Conference on The Reminiscence of Indian Culture, Heritage & Temple Architecture	Department of Education (DDE) & History, Alagappa University.	May-10 to 12- 2023	Traditional and cultural Values Through Life Skills Education	International
Dr. Jayachithra	J.	International Conference on Nutrition and Health Education	Department of Education, Annamalai University	Feb-20,21-2023	Life Skills for Health and Hygiene	International
Dr. Jayachithra	J.	International Conference on Transformative Solutions for Inclusive Development- Fueling an Accessible and Equitable World for Persons with Disability	Department of Special Education and Rehabilitation Science, Alagappa University.	10,11-Feb-23	Sociological Strategies for Inclusive Education through Life Skills	International
Dr. Jayachithra	J.	International Conference on Transformative Solutions for	Department of Special Education and	10,11-Feb-23	Psychological Strategies for	International

	Inclusive Development- Fueling an Accessible and Equitable World for Persons with Disability	Rehabilitation Science, Alagappa University.		Inclusive Education through Life Skills	
Dr. J. Jayachithra	International Conference on Transformative Solutions for Inclusive Development- Fueling an Accessible and Equitable World for Persons with Disability	Department of Special Education and Rehabilitation Science, Alagappa University.	10,11-Feb-23	Problem Solving Skills and Inclusive Education	International
Dr. J. Jayachithra	International Conference on Recent Trends in Teacher Education- Perspectives and Prospects	Ponkalamman College of Education, Karur.	7 th July 2022	Life Skills in Teacher Education	International
Dr.M.Sanmuga Revathi	“Constructivism in Teaching and Learning in the context of Formal and Distance Learning.	Directorate of Distance Education and School of Education, Pondicherry University,	13 th & 14 th October 2022, .	Presented	International
	NEP2020: Optimal Environment- A Way Forward	Department of Education & Lakshmi College of Education, Gandhigram.	31 st October 2022,	Presented	International
	NEP2020: Optimal Environment- A Way Forward	Alagappa University College of Education, Karaikudi	25 th & 26 th November 2022,	Presented	International

	Innovations and Reforms in Higher Education .	Alagappa University College of Education, Karaikudi	25 th & 26 th November 2022,	Presented	International
	Innovations and Reforms in Higher Education .	Alagappa University College of Education, Karaikudi	25 th & 26 th November 2022,	Presented	International
	Holistic Outcome Based and Multicultural Education	Department of education , Alagappa University , Karaikudi	30 th & 31 st January 2023,		
	Holistic Outcome Based and Multicultural Education	Department of education , Alagappa University , Karaikudi	30 th & 31 st January 2023,		
	Transformative Solutions for inclusive Development - Fueling an Accessible and Equitable world with persons with Disability	Department of Special Education and Rehabilitation Science , Alagappa University , Karaikudi.	10 th & 11 th February 2023,		
	Transformative Solutions for inclusive Development - Fueling an Accessible and Equitable world with persons with Disability	Department of Special Education and Rehabilitation Science , Alagappa University , Karaikudi.	10 th & 11 th February 2023,		
	Transformative Solutions for inclusive Development - Fueling an Accessible and	Department of Special Education and Rehabilitation Science	10 th & 11 th February 2023,		

	Equitable world with persons with Disability	, Alagappa University, Karaikudi.			
Dr.G.Sivakumar	International Conference on “Recent Trends in Teacher Education - “Perspectives and Prospects”	organized by Ponkaliaman College of Education, Karur.	7 th July 2022	Presented	International
	International Conference on Innovations and Reforms in Higher Education	College of Education, Alagappa University.	25 th & 26 th November 2022,	Presented	International
	International Conference on Innovations and Reforms in Higher Education	College of Education, Alagappa University.	25 th & 26 th November 2022	Presented	International
	International Conference on Innovations and Reforms in Higher Education	College of Education, Alagappa University.	25 th & 26 th November 2022,	Presented	International
	International Conference on Innovations and Reforms in Higher Education	College of Education, Alagappa University.	25 th & 26 th November 2022,	Presented	International
	International Conference Holistic Outcome Based and Multicultural Education	, Department of education, Alagappa University, Karaikudi	30 th & 31 st January 2023,	Presented	International
	International Conference on Transformative Solutions for Inclusive Development- Fueling an Accessible and Equitable world for	Department of Special Education and Rehabilitation Science. Alagappa University.	10 th & 11 th February 2023,	Presented	International

	Persons with Disability.				
	International Conference on Transformative Solutions for Inclusive Development- Fueling an Accessible and Equitable world for Persons with Disability.	Department of Special Education and Rehabilitation Science. Alagappa University.	10 th & 11 th February 2023,	Presented	International
	National Seminar on New India Literacy Programme and its Implementation in Tamil Nadu	Department of Life Long Learning, Alagappa University.	16 th March 2023,,	Presented	National
Dr.G. Rajeswari	International Conference on Recent Trends in Teacher Education- Perspectives and Prospects	Ponkaliaman College of Education, Karur	07.07.2022	Opportunities and Challenges of Indian National Education Policy 2020 with regard to Teacher Education	IN
	Online National Seminar on Women Empowerment in the Time of COVID-19 Crisis	ICSSR sponsored IQAC & Self Defense Training Centre with Department of Education, Annamalai University	22.09.2022 & 23.09.2022	Nutrition to Optimize the Mental Health of Women	N
	Two-day international Conference on Constructivism in Teaching and Learning in the context of Formal	DDE and School of Education, Pondicherry University	13.10.2022 & 14.10.2022	Cognitive Schema Intervention Strategy	IN

	and Distance Learning				
	Three-day International Conference on Innovative Technologies and Their Applications in Higher Education.	IQAC, Annamalai University	17.10.2022 to 19.10.2022	Utilization of Education 4.0 Technologies in Higher Education Institutions from the Perspective of Educators	IN
	Two-day International Conference on Innovations and Reforms in Higher Education	Alagappa University College of Education	25.11.2022 & 26.11.2022	Enriching Employability Skills in Teacher Education Through Techno-competency based Training	IN
	Two-day International Conference on Holistic Outcome Based and Multicultural Education	Department of Education, Alagappa University	30.01.2023 & 31.01.2023	Meta-analysis on Self-regulated Learning in Indian Context	IN
	International Conference on Transformative solutions for Inclusive Development- Fueling an Accessible and Equitable World for Persons with Disability	Department of Special Education and Rehabilitation Science, Alagappa University.	10.02.2023 & 11.02.2023	Learning Disabilities - An Overview	IN
	Two-day International Conference on Modern Trends in sports Performance	Alagappa University College of Physical Education	15.03.2023 & 16.03.2023	Applications of Artificial Intelligence in	IN

				Education and Sports	
	International Conference on Multidisciplinary approaches in Teacher Education and Digital Library in the Perspective of Education 5.0	Department of Education, Periyar Maniammai Institute of Science and Technology	24.03.2023 & 25.03.2023	Meta-Analysis on Implications of Cloud Computing Technology in Teacher Education to Empower the Teachers of Gen Alpha	IN
	International Conference on The Reminiscence of Indian Culture, Heritage & Temple Architecture	Dept. of Education (DDE) & History, Alagappa University	10.05.2023	Strategies to Promote Heritage Education in Educational Institutions	IN
	International Seminar on Technology Enabled Metamorphosis of Teacher Education	Holy Cross College of Education, Trichy	11.05.2023 & 12.05.2023	Immersive Learning Technologies for Pre-service Teachers Integration and Future Direction	IN
	National Conference on Education 5.0 Revolutionizing Learning for the Future	Thiagarajar College of Preceptors, Madurai	26.05.2023 & 27.05.2023	Cloud Technologies in Educational Research	N
	Three-day Workshop on Augmented Reality	Faculty of Education, Dr. M.G.R. Educational and Research Institute	28.09.2023 to 30.09.2023	Attended	N
	UGC Approved Short Term Professional Development Programme on	under PMMMMNT, Staff Training	27.10.2022 - 05.11.2022	Attended	N

	Implementation of NEP-2020 for University and College Teachers	and Research Institute of Distance Education, IGNOU, New Delhi			
	A Virtual One-day National Workshop on Effective Drafting and Filing of Patents	IQAC & Centre for Intellectual property Rights, Annamalai University.	11.11.2022	Attended	N
	IP Awareness Training Program	under National Intellectual Property Awareness Mission organized by Intellectual Property Office, India	11.11.2022	Attended	N
	Two-day Online Workshop on Data Analysis using AMOS, PLS-SEM & E-VIEWS	Alagappa Institute of Management sponsored by ICSSR-SRC, Hyderabad	19.12.2022 & 20.12.2022	Attended	
	Orientation Programme on Assessment and Accreditation Framework of NAAC for Dual Mode Universities	IQAC, Alagappa University.	27.03.2023	Attended	
I.LENIN	Holistic Outcome based and Multicultural Education	Department of Education, Alagappa University, Karaikudi	30 & 31 Jan-2023	Special Emphasis on Outcome based Teacher Education Programme	International

				for the Present Context	
I.LENIN	Transformative Solutions for Inclusive Development_Fueling an Accessible and Equitable World for Persons with Disability	Department of Special Education and Rehabilitation Science, Alagappa University, Karaikudi.	10&11 Feb-2023	Development of Technology Integration to fulfil needs in special and Inclusive Education	International
I.LENIN	Teacher Educators: Learning Outcomes and Educational Reform-Pedagogy, Assessment and Quality Assurance	Kannur University, Kannur	16.11.2022 -29.11.2022	Attended	National
Dr.A.Rube Jesintha	Refresher Course (Physical Education)	HRDC LNPE, Gwalior	07.10.22 to 20.10.22	Attended	

Total Number: 112

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. J.E. Merlin Sasikala	Effectiveness of Multisensory Strategies to Overcome Learning Disabilities in English at Secondary Level	INTERNATIONAL JOURNAL OF INNOVATIVE AND APPLIED RESEARCH Volume XII, Issue 7, JULY/2023	Impact Factor : 2.845	International
	IMPACT OF FEMALE LITERACY ON REPRODUCTIVE HEALTH AND WELL-BEING OF SAMPLE POPULATION	INTERNATIONAL JOURNAL OF RABINDRA BHARATI PATRIKA Vol.: XXVI, No. : 5, May 2023	Peer reviewed Impact Factor : 0.382	International

	FROM TIRUVALLUR DISTRICT-SEMI URBAN AREA”			
Dr. C. Anbuchelvan	Residence area a factor of prospective teacher educators research attitude	International Journal of Health Sciences, ISSN 2550-6978 E-ISSN 2550-696X 2022 22.06.22, https://doi.org/10.53730/ijhs.v6nsS3.9420		International
Dr. C. Anbuchelvan	Normality of Teaching Aptitude of High School Teachers	International Journal of Health Sciences, ISSN 2550-6978 E-ISSN 2550-696X 22.06.22, https://doi.org/10.53730/ijhs.v6nsS3.9420		International
Pio Albina.A, (2022)	“Enhancement of Mathematical Abilities of Dyscalculic Primary School Students through Neurocognitive Strategies”	NeuroQuantology Volume 20, Issue 8, Page 248-259 doi:10.14704/nq.2022.20.8. NQ44026	0.453	
Dr.M.SUGANT HI	Awareness of Digital Libraries in Sivagangai Town, Sivagangai District, Tamil Nadu: A study	PARIPEX-INDIAN JOURNAL OF RESEARCH Vol.12 Issue 05 May-2023 P.54-55 ISSN: 2250-1991		
Dr.M.SUGANT HI	Effective Communication for Successful Teaching	Journal of the Oriental Institute Vol.71 Issue 03 September : 2022, ISSN:0030-5324, UGC Care Approved, Group 1,		
Dr.M.SUGANT HI	Impact on Open Source Software’s (OSS) on Library Information Centre: An Overview	International Journal of Research in Library Science (IJRLS) ISSN: 2455-104X DOI: 10.26761/IJRLS.8.4.2022.1602 Volume 8, Issue 4 (October-December) 2022, Page: 163-167, Paper ID: IJRLS-160		

Dr. Jayachithra	J.	Innovations in Higher Education through Life Skills	University News, A weekly Journal of Higher Education published by Association of Indian Universities, ISSN-0566-2257, Vol.60.No.39,P.26-30(ISSN:0755-7343)Volume:XXXVII, No.2,P.34-42 (Sep 26-Oct 02,2022)	-	
Dr. Jayachithra	J.	Traditional and cultural values through life skills education	International Journal of Humanities and Social Science Research, ISSN: 2455-2070, Volume 9, Issue 1, 2023, Page No. 91-93 (Feb-2023)	-	International
Dr. Jayachithra	J.	Life Skills Pertaining to Mental Well-Being of Women	International Journal of Emerging Knowledge Studies. ISSN: 2583-7354 2(4), pp. 114-117 (April 2023)	-	International
Dr. Rajeswari	G.	Learning Analytics: An Overview	International journal of Research and Analytical Reviews,	-	IN
Dr. Rajeswari	G.	Implications of Cloud technologies for Students with diverse needs	International Journal of Novel Research and Development	-	IN
I.LENIN		Value and Teacher Education Curricula in India	Miracle of Teaching		
I.LENIN		Incite of self directed learning among young minds of today	TNOU		
Dr.A.Rube Jesintha		Effect of Resisted sprint training on Muscular strength and muscular endurance among intercollegiate athletes.	International Research Journal, ISSN-2349-9249,Volume 10 Issues3, March 2023		International

Dr.A.Rube Jesintha	Effect of Resisted sprint training on Coordinate abilities among intercollegiate athletes.	Journal for basic Sciences (JBS. Volume-23, Issue 3,ISSN :1006-8341 March-2023(Indexed by Scopus)	International
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Total Number:112

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.R.Portia	Kalvi Ulaviyal	Mayan Publications, Karaikudi.

Total Number: 03

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
Dr.R.Portia	INNOVATIONS AND REFORMS IN HIGHER EDUCATION- ICIRHE-2022	Poocharam Printers, Karaikudi. 9-788195522637

Total Number: 01

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. J.E. Merlin Sasikala	A.P.J ABDULKALAM INTERNATIONAL AWARD - 2023	given by INTERNATIONAL MULTIDISCIPLINARY CONFERENCE HELD ON 04-04-2023 PATTAYA ,THAILAND.	
Dr.M.Parimala Fathima	Appreciation award for Community Engagement	Director- Centre for Gandhian Studies, Alagappa University	-
	A.P.J Abdulkalam International Award-2023	Pattaya, Thailand	-
	பேராசிரியர் விளக்கு ,2023	தமிழ் அமுது அறக்கட்டளை	-
Dr .R.Portia	Edward Thorndike Award for Higher Education	Red Pond Educational and Psychological Research Centre, Madurai & UK	-
J.Jayachithra	Global Excellence Outstanding Faculty Award in Education		

Dr.M.SANMUGA REVATHI	A.P.J.ABDULKALAM INTERNATIONAL AWARD-2023	WORLD TAMIL ILLAKKIYAPERAVAI	-
	PERASIRIYAR VILAKKU VIRUTHU-2023	TAMILZHAMUTHU TRUST	-
Dr.G.Rajeswari	Peraasiriyar Vilakku Award,	Tamizh Amuthu Trust	-
	A.P.J. Abdul Kalam International Award	World Tamil Illakiya Peravai-Thailand, World Tamil Parliament-Dubai, World Thirukkural Organization-Malaysia, Kalaipookkal kalaikazhagam- Srilanka.	-
Dr.A.Rube Jesintha	A.P.J. Abdul Kalam International Award	World Tamil Illakiya Peravai-Thailand, World Tamil Parliament-Dubai, World Thirukkural Organization-Malaysia, Kalaipookkal kalaikazhagam- Srilanka.	

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
Dr.R.Portia	Impact of Online Learning on Educational Aspects of Students - 202221043331	Date of Filing - 28.07.2022 Published Date - 12.08.2022 Jurisdiction - India

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
01.02.2023	Dr. D. Maniazhagu, Associate Professor, Department of Physical Education and Health Science, Alagappa University, Karaikudi.	Seminar Hall ,Alagappa University College Of Education	98

06.02.2023	Research Colloquium - Prof. N. Arunachalam, Department of Journalism and Mass Communication, Alagappa University, Karaikudi.	Seminar Hall ,Alagappa University College Of Education	40 Ph.D Scholars
10.03.23 to 12.03.23	Dr. C. Anbuchelvan - VILLAGE EXTENSION PROGRAMME (VEP) AT VADAKUDI VILLAGE - 2022-2023	Seminar Hall ,Alagappa University College Of Education	9 - M..Ed. students
2022	Parent Teachers Association	Seminar Hall ,Alagappa University College Of Education	90
15.04.2023	Dr. J. Jayachitra - Conducting Alumni Meet Association	Seminar Hall, Alagappa University College of Education.	125
24.04.2023	Dr. SP. Shanthi, Assistant Professor, - Lecture Series - Teaching of Poetry - Department of English and Foreign Languages	Seminar Hall, Alagappa University College of Education.	
0			

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23 - NIL

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET		
UGC Rajiv Gandhi Fellowship		
UGC Indira Gandhi single girl child		
Others (if any)		

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
B.Ed	96/ 48	10000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	-	Laptops	2	Wi-Fi unit	1
Air Conditioners	3	LCD projector	7	Podium	3
Generator/Inverter	-	Xerox machine	1	Interactive board	7
Fax Machines	-	Printers	14		
		Phones (including intercom)		Others (specify)	

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19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
-	-
-	-
-	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
-	-

20. Special Features of the Department / Centre / College

lxiv.	

21. Best / Innovative Practices followed in the Department / Centre / College

i.	<ul style="list-style-type: none"> * Encouraging active learning with art based activities - no cost and low cost materials * Experimental learning * Promoting the use of Technology * To enhance skills of the students to be able to apply their knowledge to face and resolve real fine challenges. * Promotion of local, cultural and traditional diversity among students.
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44. ALAGAPPA UNIVERSITY COLLEGE OF PHYSICAL EDUCATION

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. K. Muralirajan	Professor, Principal i/c	M.P.E, M.Sc, PhD	25th Aug 1999
Dr. S. Nagarajan	Professor	M.P.E ,PhD	03rd July 2000
Dr. D. Rajalakshmi	Professor,	BMS,M.P.Ed,M.Phil, PhD	6th March 2022
Dr. P. Kaleeswaran	Professor	M.PEd., M.Phil, PhD	1st Dec 2004
Dr. S. Saroja	Professor	M.PEd., M.Phil, PhD	20th Oct 2006
Dr. S. Dhanaraj	Associate Professor	M.PEd., M.Phil, PhD	18th Feb 2009
Dr. R. Aanandhi	Medical Officer, Asst Professor	M.B.B.S	09th July 2012
Dr. K. Divya	Assistant Professor	M.P.Ed, Mphil PhD	04th Mar 2013
Dr. P. Yoga	Assistant Professor	MA, M.P.Ed,Mphil PhD	28th June 2013
Dr.C.Vairavasundaram	Assistant Professor	M.P.Ed Mphil PhD	31st Jan 2016
Dr. K .Sundar	Assistant Professor	MA, M.P.ES Mphil PhD	02nd Feb 2016
Dr. K. M. M. Jaskar	Assistant Professor	M.P.ES, Mphil PhD	02nd Feb 2016
Dr. T .P. Yokesh	Assistant Professor	M.P.Ed, Mphil;PhD	02nd Feb 2016

Total Number: 14

No. of faculty with Ph.D: 14

No of faculty with IT Skills: 14

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
N. Murugan	Ground Staff	10th STD
N. Krishnakumar	Ground Staff	10th STD
S.Vasuki	Ground Staff	B.A., Economics, PGDCA
R. Veeran	Sweeper	10th STD

Total Number:

No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	4	1	5	1	2	1	-	14
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	1	2	-	1	-	-	4
Addition during 2022-23									

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	MPED	ii	BSc (PHS)
iii	BPED	iv	Ph.D.
iii	DPED		

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	Nil	ii	Nil
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil./Cert/ Dip./PG Dip)	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.P.Ed	40	-	14	10	9	-	3	1	3	40
B.P.Ed	99	-	31	10+10	23	1	10	1+5	8	99
D.P.Ed	24	-	6	3	8	-	3	-	2	22
B.Sc	95	-	27	5+17	30	-	2	1+5	5	93
Total										254

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.P.Ed	-	4	6	11	-	1	1	8	31
B.P.Ed	-	30	16	23	-	8	9	7	93
D.P.Ed	-	10	4	4	-	-	-	3	21
B.Sc	-	31	19	38	-	3	2	7	100
Total									245

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.Sc	-	26	19	22	-	14	7	11	99

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.									

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	8	6	2	10	2	3	-	1	32
Ph.D. (Part-Time)									15

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
Ph.D		-		-	Andaman	-	2	-	2
					Sikkim		1		1
					Kerala	3			3

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
M.P.Ed -I YEAR		14	10	9	33		3	1	3	7
M.P.Ed-II YEAR		4	6	12	22		1	1	7	9
B.P.Ed-I YEAR		31	20	23	74		10	6	8	24
B.P.Ed-II YEAR		30	16	23	69		8	9	7	24
B.Sc -I YEAR		27	22	30	79		2	6	5	13
B.Sc -II YEAR		31	19	38	88		3	2	7	12
B.Sc -III YEAR		26	19	22	67		14	7	11	32
D.P,Ed -I YEAR		6	3	8	17		3		2	5
D.P,Ed -II YEAR		10	4	4	18				3	21
Ph.D Fulltime		10		3	13	1	4	2	3	10
Total					480					189

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
M.P.Ed -I YEAR	5	8	10	8	31	1	3	2	3	9
M.P.Ed-II YEAR	2	9	5	6	22	4	6	3	3	16
B.P.Ed-I YEAR		17	19	13	53	1	18	8	20	47
B.P.Ed-II YEAR		25	18	20	63	1	20	3	9	33
B.Sc -I YEAR		20	20	20	60		5	4	3	12
B.Sc -II YEAR		26	19	22	67		14	7	11	32
B.Sc -III YEAR		29	18	35	82		3		3	6
D.P,Ed -I YEAR		8	4	13	25		5	1	7	13
D.P,Ed -II YEAR		7		12	19		1	4	7	12
Ph.D Fulltime		10		3	13	1	4	2	3	10
Total					435					190

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	3045	-	3045	7,23,198/-
Indian Journals	4	-	4	
International Journals	5	-	5	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. K. Muralirajan	02	-	-	-	01	-	-	-
Dr. S. Nagarajan	01	-	-	-	-	-	-	-
Dr. D. Rajalakshmi	01	-	-	-	02	-	-	-
Dr. P. Kaleeswaran	-	-	-	-	-	-	-	-
Dr. S. Saroja	-	-	-	-	-	-	-	-
Dr. S. Dhanaraj	2	-	-	-	-	-	2	2
Dr. R. Aanandhi	-	-	-	-	-	-	-	-
Dr. K. Divya	-	-	-	-	-	-	-	-
Dr. P. Yoga	02	-	-	-	-	02	-	-
Dr. C. Vairavasundaram	01	-	-	-	-	-	-	-
Dr. K. Sundar	01	-	-	-	-	-	-	-
Dr. K. M. M. Jaskar	-	-	-	-	-	-	-	-
Dr. T. P. Yokesh	04	-	-	-	-	-	-	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	Nil			
Title	Nil			
Funding Agency	Nil			
Duration	Nil			
Commencement on	Nil			
Total Fund Allotted (Rs. Lakhs)	Nil			
Fund Released so far (Rs. Lakhs)	Nil			
Thrust Area(s)	Nil			
Total No. of Project Personnel	Nil	Nil	Nil	Nil
Progress / Status	Nil			
Remarks	Nil			

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.T.P. Yokesh	2021	2023	TANSICHE	Longitudinal match performance characteristics of sports development authority of tamilnadu volleyball squad	17,90,500

Total Number:

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	14 & 15 Dec 2020	Two days International webinar on Physical, Mental, Social, Emotional and Spiritual Intelligence for Innovative process in Higher Education.	150	12	150	International
2	25&26 Feb 2020	Two days International webinar on Reflection and practices of Indian National education policy 2020 in higher education	150	12	150	International

Total Number:

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	08/09/2020	Nil	3	Sports Injury and Rehabilitation	200
2	29 /08/2020	Nil	3	Emphasizing the Importance of Being Healthy	100

Total Number:

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
1	Nil				

Total Number:

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. K. Muralirajan	Conducive Yoga Education And Psychosocial Wellbeing			International
Dr. S. Nagarajan	Nil			
Dr. D. Rajalakshmi	Nil			
Dr. S. Saroja	Nil			
Dr. R. Aanandhi	Nil			
Dr. K. Divya	Nil			
Dr. P. Yoga	Nil			
Dr. C. Vairavasundaram	Nil			
Dr. K.M. M. Jaskar	A Study on the impact of elastic resistance training on agility and speed among hand ball players	INFOKARA Research	5.3	International
	Analysis of emotional adjustment and assertiveness between adult women with good and poor sleep quality.	STRAD Research	6.1	International
	Consequence of jump rope training and kettle bell training on selected agility and muscular strength of college men badminton players.	JOURNAL OF XIDIAN UNIVERSITY	5.4	International
	Coalesce cause of plyometric and tabata training on explosive power and endurance among men volleyball players.	PROTEUS JOURNAL	6.1	International
	Effect of plyometric training on selected physical variables among basketball players.	SAMBODHI	5.8	International
Dr. K. Sundar	Nil			
Dr. T. P. Yokesh	Nil			

Total Number:

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
	Nil	

Total Number:

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	Nil	-

Total Number:

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
	Nil		

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
	Nil	

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
		Nil		

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
		Nil		

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
22.07.2021	NCC	ALU	50
23.08.2021	NSS	Kottaiyur	80

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	Nil	Nil
VOC/PMT Scholarship awarded	Nil	Nil
Education Loans from Bank	Nil	Nil
UGC/CSIR JRF/NET or SLET	Nil	Nil
UGC Rajiv Gandhi Fellowship	Nil	Nil
UGC Indira Gandhi single girl child	Nil	Nil
Others (if any)	Nil	Nil

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
MPED /BPED /DPED	20/ Tamilnadu police	Rs. 18,200 to Rs. 52,900 per month
MPED /BPED /DPED/PhD	80/ Private educational institution (School and colleges) Tamil nadu and other states	Consolidated pay Rs.15000/- to 25000/-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	6956 Sq. Metre	Laptops	1	Wi-Fi unit	1
Air Conditioners	1	LCD projector	3	Podium	3
Generator/Inverter	1	Xerox machine	2	Interactive board	2
Fax Machines	Nil	Printers	6		
Computers	12	Phones (including intercom)	2	Others (specify)	2

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Nil	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Nil	

20. Special Features of the Department / Centre / College

lxv.	<ol style="list-style-type: none"> 1. To train students in physical education and provide teachers, Assistant Professors and directors for secondary schools, colleges and universities. 2. To prepare administrators and supervisors in physical education, who will be able to conduct and organize programmes of physical education in all types of institutions and organizations. 3. To prepare research scholars and academic leaders in physical education. 4. To prepare and publish literature in the fields of Physical Education, Games and Sports and Sports Sciences. 5. To run in-service training courses, refresher and orientation courses in physical education and allied sciences. 6. To organize professional Seminars, Conferences, Workshop and Clinics for the exchange of professional experiences, information and research outputs. 7. To provide a platform for professionals for discussions, meetings and professional transactions. 8. To determine and prescribe its own courses of study, syllabi, restructure and redesign the courses to suit local and regional needs. 9. To evolve methods of assessment of students' performance, the conduct of examinations and notification of results. 10. To use modern tools of educational technology to achieve higher standards and greater creativity. 11. To promote healthy practices such as community service, extension activities, projects for the benefit of the society at large etc. 12. To promote inter-disciplinary research in the field of Physical Education, Yoga, Sports Science, Ayurveda & traditional sports in tandem with Department of Engineering and Technology
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	Play Day, Welcome Meet All First Year, Leadership Training, Project Meet
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45. CENTRE FOR TAMIL CULTURE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. S. Senthamizhpavai	Senior Professor and Director	M.A., M.Phil., B.Ed., Ph.D	03.07.1995/17.03.2028

Total Number: 1 No. of faculty with Ph.D: 1 No of faculty with IT Skills: 1

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
S. Nachammai	Clerical Assistant	M.A., B.Ed., HDCA
S. Vijayal	Office Assistant	S.S.L.C

Total Number: 2 No. of Non-teaching Staff with IT skills: 1

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing							1		1
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing									
Addition during 2022-23					1	1			2

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	Ph.D	ii	
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2. (b) Name of new Programs (if any) introduced during 2022-23:

i	Nil	ii	Nil
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
-	-	-	-	-	-	-	-	-	-	Nil

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)		3		2		5			10
Ph.D. (Part-Time)						1			1

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
Nil	-	-	-	-	-	-	-	-	-

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
Ph.D.		1					1			
Total										

Grand Total: 2

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
Ph.D.							2		2	4
Total										

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	-	-	-	
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M. Phil	National / Inter national	National	Inter national	Books/	National	Inter national
Dr. S. Senthamizhpavai	6	-	-	4	8		4	4

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme				
Title				
Funding Agency				
Duration				
Commencement on				
Total Fund Allotted (Rs. Lakhs)				
Fund Released so far (Rs. Lakhs)				
Thrust Area(s)				
Total No. of Project Personnel				
Progress / Status				
Remarks				

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
-	-	-	-	-	-

Total Number:

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.S.Senthamizhpavai	15.09.2019	To Till Date	Alagappa university RUSA 2.0	Encyclopedia of Temple	I Ins- 1008,1009 II Ins- 5,00,000

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl. No.	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
				Resource Persons	Papers Presented	
1	25.11.2022	Foe;ijf; ftpQh; mo.ts;spag;gh E}w;whz;L tpoh ,iza top; gd;dhl;Lf;fUj;juq;fk;	150	4	4	I
2	21.02.2023	cyfj; jha;nkhop ehs; tpoh	700	1	-	N
3	10&11.01.2023	nghq;fy; tpoh	300	-	-	N

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	11.12.2022	mofg;gh gy;fiyf;fofk;	Kidth;. =ny~;kp	ghujpAk; khzth;fSk;	120

Total Number: 1

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.S.Senthamizhpavai	Gyk;ngah; jkpoh;fspd; tho;tpay;	cyfj; jkpo;r;rq;fk;> kw;Wk;; cyfj;jkpo; kfsph; kd;wk; lia kJiu	8&9/07/2022	Gidtpyf;fpaq ;fs; RL;Lk; Gyk;ngah; jkpoh;fspd; tho;tpay;	I
Dr.S.Senthamizhpavai	mUs;kpF fz;Zila ehafp mk;kd; NFhapy; Fk;ghgpNlf kyh;>	ehl;lurd; Nfhl;il	08/07/2022	fz;Zillak;kd; fz;zfpah? rf;jpah?	N
Dr.S.Senthamizhpavai	Rw;Wr;#oy; gUtepiy khwghLk; jkpohpd; mwpTrhh; kuGtopg;ghh;it	mofg;gh muR fiyf;fy;Y}hp	21,22. 12.2022	rpyg;gjpfhuk ; fhL;Lk; epyk;rrh; #oypay; gjpTfs;	I
Dr.S.Senthamizhpavai	15-tJ cyfj;jkpo;g; gz;ghL;L khehL	15-tJ cyfj; jkpo;g;gz;ghL; khehl;L Ma;tuq;fk;	kh;h;r;R 2023	gs;spg;gilf; Nfhapy;fs; czh;j;Jk; jkpoh;fspd; gz;ghL	I

Total Number:4

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.S.Senthamizhpavai	fiyQhpd; gilg;Gfspy; nkhop ,d czh;Tfs;	Ayidha Ezhuthu / An International Journal of Tamil Studies) Vol:1 June 2022. ISSN: 2278 - 7550 Pg.no:13-19 UGC Care Listed (Group-1) Journal	-	I
Dr.S.Senthamizhpavai	,d;iwa xyp khRghL;bw;F rq;f ,yf;fpak; #l;Lk; jPh;T	Modern Thamizh Research (A Quaterly International Journal) vol: 1 21 & 22 December 2022, Pg.No: 10 - 14, ISSN: 2321 - 98x UGC Care Listed (Group - 1) Journal	-	I
Dr.S.Senthamizhpavai	Rw;Wr;#oy; khRghLk; jPh;Tk;	Modern Thamizh Research (A Quaterly International Journal)		I

		Vol: 1 21 & 22 December 2022, Pg.No: 166 - 171, ISSN: 2321 - 984x UCG Care Listed (Group - 1) Journal	-	
Dr.S.Senthamizh pavai	Kjy; ngz; ,yf;fzp fhf;ifg; ghbdpahh	Aazhi International Journal of Tamil Literature Studies, Vol: 1 31 January 2023, Pg.No: 01 - 03, E-ISSN: 2583 - 7931 Open Access	-	I

Total Number:4

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.S.Senthamizh pavai	ngz;zpw; ngUe;jf;fhh;	Manirasi Publication-ISBN No- 978-93-94536-12-8

Total Number: 1

11. (c) Monographs/Course Materials written by the Faculty Member during 2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
-	-	-

Total Number:-

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.S.Senthamizh pavai	Appreciation Certificate	Centre For Gandhian Studies, Alagappa University, Karaikudi.	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
-	-	-

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
-	-	-	-	-

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
-	-	-	-	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
30/01/2023	PTA Meet	jkpo;g;gz;ghl;L ikak;	25

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indira Gandhi single girl child	-	-
Others (if any)	1	Mjppjuhtplh; eyj;Jiw vopyfk; nrd;id..

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
Ph.D (Tamil)	5	47,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	3 Rooms	Laptops	1	Wi-Fi unit	-
Air Conditioners	1	LCD projector	NIL	Podium	1
Generator/Inverter	NIL	Xerox machine	1	Interactive board	NIL
Fax Machines	NIL	Printers	2		
Computers	1	Phones (including intercom)	-	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	-
Podium -	-
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
-	-

20. Special Features of the Department / Centre / College

i.	xUq;fpize;j gl;l Nkw;gbg;G elj;Jjy;>gz;ghl;L fsQ;rpak; cUthf;Fjy;
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	jkpo;g;gz;ghl;ilg; gug;Gjy;> Mtzg;gLj;Jjy;> kPl;LUthf;fk; nra;jy;
ii.	epfo;j;J fiy rhh;e;j gapw;rpg; gl;liw elj;Jjy;

46. DIRECTORATE OF DISTANCE EDUCATION

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

S. No	Name of Faculty	Qualification	Designation	Date of Joining
1.	Dr. P. Sivakumar	M.Sc., M.Ed., M.Phil., MA.,Ph.D.	Senior Professor and Head in Education	02.02.1995
2.	Dr.E.Kannapiran	M.Sc., M.Phil., Ph.D.,	Professor in Zoology	18.05.1999
3.	Dr. S. Leo Stanly	M.Sc(Math).,M.Sc(Psy)., M.Ed.,M.Phil.,Ph.D.,NET.	Professor in Education	31.08.2015
4.	Dr. M. Vasimalairaja	M.Sc., M.Ed., M.Phil.Ph.D. (EDU)	Professor in Education	25.05.2012
5.	Dr. MA. Velusamy	M.A. (SW), M.A.(SOC), MHR, PhD	Associate Professor in Social work	13.03.2009
6.	Dr.AR. Saravanakumar	M.A. (Eng.), M.A., (His.), M.Sc., (Psy)., M.Sc.,(Zoo)., M.Ed,Phil.Ph.D.PGDPM&IR., UGC -NET.,	Associate Professor in Education	10.01.2009
7.	Dr. P. Rameshthangam	M.Sc., Ph.D	Associate Professor in Biotechnology	17.02.2009
8.	Dr. N. Sengottuvelan	M.Sc., B.Ed., Ph.D	Associate Professor in Chemistry	18.02.2009
9.	Dr. M. Jothi basu	M. Sc., Ph. D.,	Associate Professor in Botany	18.02.2009
10.	Dr. S. Malathi	M.A.(Socio),M.A., M.Phil (Eng), M.Ed, PhD (Edn).	Associate Professor in Education	19.02.2009
11.	Dr. V. Thiruveni	M.A. (Tam.), M.Phil., Ph.D., UGC -SET.,	Associate Professor in Tamil	20.02.2009
12.	Dr. R. Ganapathi	M.Com., MBA (Finance)., MBA (HR)., M.Phil., PGDCA., Ph.D.,	Associate Professor in Commerce	24.02.2009
13.	Dr. R. Sivakumar	M.sc., M.phil., Ph.D.,	Associate Professor in Physics	24.02.2009
14.	Dr. K. Krishnamoorthy	MA(History) M.Phil(Hist.) MSC(Geography) MED,PhD (Education)	Associate Professor in Education	05.03.2009
15.	Dr. S. Prabu	M.A., M.A., M.Phil., Ph.D.,	Associate Professor in Public Administration	18-02-2009
16.	Dr. P.Prabhu	M.C.A.,M.Phil.P.G.D.B.A., Ph.D	Associate Professor in Information Technology	19/02/2009
17.	Dr. G.P. Raja	M.Com., M.Phil., M.Ed. M.Phil., M.Sc. (Psy) Ph.D.	Assistant Professor in Education	19.02.2009
18.	Dr. M. Mullai	M.Sc.,M.Phil.,Ph.D.,PGDCA	Assistant Professor in Mathematics	28.06.2013
19.	Mr. S. Balasubramanian	M.C.A,M.Phil,(Ph.D)	Assistant Professor in Computer Science	03.07.2013
20.	Dr. S. Subeenabegum	M.Sc.,M.Phil.,Ph.D	Assistant Professor in Zoology	31.08.2015

1	Dr. D. Baskaran	B.Sc.Zoology) B.Ed.M.A. (History) M.A. (English) M.Ed.Ph.D. (Edu.) Ph.D. English)	Associate Professor of English	16.12.2015
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Total Number: 21

No. of faculty with Ph.D: 20

No of faculty with IT Skills: 2

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Mr.Pari Raman Plani	Deputy Director	M.B.A.,NET
Mrs.V.Jayamangalam	Assistant Registrar	M.Com
Mrs.SP.Pappathi	Superintendent	M.Sc(IT)
Dr.S.Muthukumar	Assistant	Ph.D.,
Mr.N.Narayanan	Assistant (U)	M.B.A
Mr.N.Senthilnathan	Assistant (U)	M.C.A
Mrs.A.Sobhia	Junior Assistant cum Typist	M.A.,M.Sc., M.Phil.,M.li.Sc., P.G.C.D.A.,
Mrs.M.Kamala Gandhi	Junior Assistant cum Typist	M.Sc(CS),B.Ed.,D.T.Ed.,
Mr.S.Ganesh Pandi	Junior Assistant cum Typist	M.B.A
Mr.SP.Baskar	Record Clerk	M.A.(His.),OCS

Total Number: 10

No. of Non-teaching Staff with IT skills: 5

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		09	5	4		3			22
Addition during 2022-23									

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing									
Addition during 2022-23		2	3	1	1	1	1	1	10

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

137	B.A. (Tamil)	328	M.B.A. (International Business)
112	B.A. (English)	330	M.B.A. (Banking and Finance)
108	B.A. (History)*	331	M.B.A. (Corporate Secretaryship)
136	B.A.(Economics)*	332	M.B.A. (Project Management)
106	B.A. (Public Administration)	333	M.B.A. (Hospital Management)
113	B.Sc. (Mathematics)	343	M.B.A. (Human Resource Management)*
129	B.Sc.(Information Technology)	338	M.B.A. (Tourism)
130	B.Sc.(Computer Science)	339	M.B.A. (Education Management)
101	B.C.A. (Bachelor of Computer Applications)	347	M.B.A.(5 year Integrated)*
119	B.Sc. (Psychology)	353	M.B.A. (Retail Management)
102	B.Com*	354	M.B.A. (Technology Management)
104	B.B.A*	355	M.B.A. (Logistics Management)
122	B.B.A. (Banking)	356	M.B.A. (Corporate Management)
123	B.Com. (Computer Applications)	357	M.B.A. (Financial Management)
109	B.Lib.I.Sc. (Bachelor of Library and Information Science)	360	M.B.A. (Marketing Management)*
701	B.Ed.	358	M.B.A. (System Management)

319	M.A. (Tamil)	359	M.B.A. (Production and Operations Management)
320	M.A. (English)	361	M.B.A.(Co-operative Management)
321	M.A. (History)*	323	M.Lib.I.Sc. (Master of Library and Information Science)
351	M.A.(Sociology)	412	PGDCA (P.G. Diploma in Computer Application)
308	M.A. (Personnel Management and Industrial Relations)	419	P.G. Diploma in Personnel Management and Industrial Relations
312	M.A. (Child Care and Education)	418	P.G. Diploma in Hospital Administration
349	M.S.W.	421	P.G. Diploma in Human Resource Management
362	M.A.(Economics)*	405	P.G. Diploma in Business Management
309	M.A. (Journalism and Mass Communication)	406	P.G. Diploma in Sports Management
348	M.A. (Education)	426	P.G. Diploma in Yoga
311	M.Sc.(Mathematics)	215	Certificate Course in Library and Information Science*
341	M.Sc.(Computer Science)	517	Diploma in Computer Applications
313	M.Sc. (Information Technology)	518	Diploma in Artificial Intelligence and Machine Learning
315	MCA (Master of Computer Applications)	519	Diploma in Cyber Security
344	M.Sc. (Chemistry)	516	Diploma in Montessori Education
345	M.Sc.(Physics)	221	Certificate Programme in Gender Studies
346	M.Sc. (Botany)	222	Certificate Programme in C Programming
350	M.Sc.(Zoology)	223	Certificate Programme in Computer Fundamentals
363	M.Sc.(Psychology)	224	Certificate Programme in Web Designing
364	M.Sc. (Microbiology)	225	Certificate Programme in GST
365	M.Sc. (Home Science - Nutrition and Dietetics)	226	Certificate Programme in Astrology
310	M.Com*.	227	Certificate Course in Office Automation
335	M.Com. (Finance & Control)		
317	M.B.A. (General)*		

2. (b) Name of new Programs (if any) introduced during 2022-23:

i	Nil	ii	
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3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/ Dip./PG Dip	Total Applied	Admitted								Total
		Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Mathematics	ANNEXURE - 1									
Total										

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
ANNEXURE - 2									
Total									

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
ANNEXURE - 3									
Total									

M.Phil. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Phil.	Nil								

Ph.D. Scholars during 2022-23

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)		6		1	2	8		3	20
Ph.D. (Part-Time)	1	7	1	1	2	3			15

3.b: Details of International / Other State students:

Program	International				Other States				Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
	Sri Lanka	1		1	Kerala	1	1		

3.c: Number of students who appeared for examinations during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	ANNEXURE - 4									
PG-II Year										
Total										

Grand Total:

3. d: Number of students who passed out during 2022-23:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	ANNEXURE - 5									
PG-II Year										
Total										

4. Books/Journals available & added during 2022-23 in the Department / College Library

Items	Numbers available at the Beginning of 2022-23	Numbers Added during 2022-23	Total Number	Appr. Value of Addition (Rs.)
Books/CDs				03
Indian Journals				
International Journals	03	03	03	

5. Selected Achievements by Faculty Members during 2022-23

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.P.Sivakumar	1			1	1		3	6
Dr.M.Vasimalairaja	03	-	-	4	1	1	1	8
Dr.MA.Velusamy	3	1		-	-	-	11	01
Dr.AR.Saravanakumar	2		2	6	21	1	1	8
Dr.P. Rameshthangam	-	-	-	-	03	01	-	08
Dr. N. Sengottuvelan	-	-	-	-	5	-	-	1
Dr. M. Jothi Basu					2		1	5
Dr.S.MALATHI	1-submitted	-	-	-	3	4	1	4
Dr. R. GANAPATHI	--	--	--	5	4	--	01	01
Dr..R.Sivakumar	1	-	1(on going)	-	8	-	-	3
Dr.K.Krishnamoorthy	02	-	-	-		01	2	1
Dr P.Prabhu	—	—	—	—	2	—	1	5
Dr.M.Mullai	2	-	-	-	4	-	2	1
S.BALASUBRAMANIAN	-	-	-	-	-	-	08	02
Dr.S.Subeeena Begum					03		02	01
Dr.D.Baskaran	2	-	-	-	-	-	-	1

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2022-23.

Name of the Scheme	nil			
Title				
Funding Agency				
Duration				
Commencement on				
Total Fund Allotted (Rs. Lakhs)				
Fund Released so far (Rs. Lakhs)				
Thrust Area(s)				
Total No. of Project Personnel				
Progress / Status				
Remarks				

7. Individual Projects

7. (a) Completed during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.S.Leo Stanly	2017		ICSSR, New Delhi	Individual and combined intervention of Tai chi, pilates and yogic practices on health fitness, psycho physiological components and math computation of B.Ed trainees	5.25
			TANSCHER RESEARCH GRANT PROJECT (TANSCHER-RGP)	Effectiveness of integrative neuromuscular training combined with brain gym exercises asanas and pranayama practices on health fitness components lipid profile status and neuro cognitive performances of school students	20,08,000 l
Dr.MA.Velusamy	Dec 2022	March 2023	TAHDCO	TAHDCO Beneficiary Survey	180242
Dr.AR.Saravanakumar	2021	2022	RUSA 2.0 II Phase	Heritage of Chettinadu Region: A Historical Perspective	5 L
	2021	2022	ASI, New Delhi, Alagappa University	Elanthakarai Excavations Project - Season -II	5 L

Total Number:5

7. (b) Sanctioned and Ongoing during 2022-23:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	To			
Dr.P.Sivakumar	March 2021	-	UGC STRIDE	Nurturing Environmental values, Ethics, and Peace	3.00 L

				for Sustainable Development	
	Dec 2022	-	RUSA 2.0	Technology Enabled Modules in Pedagogy	5.00L
Dr.MA.Velusamy	ongoing		RUSA 2.0	Impact of Covid 19	500000
Dr.AR.Saravanakumar	2022		-	Special Project for Unsung Freedom Fighters	-
Dr.P.Rameshthangam	2023	2024	Theme Based Research Project - RUSA 2.0	Studies on protein-based nanoparticles against colorectal cancer (Principal Investigator)	3.44 lakhs
	2023	2024	Entrepreneur in residence scheme under EIC Hub of RUSA 2.0	Microbial production of high purity prebiotic isomalto-oligosaccharides (Principal Investigator)	3.55 lakhs
Dr. N. Sengottuvelan	2022	2023	RUSA 2.0	Sustainable energy and sensor	3.44
Dr. R. Sivakumar	September 2018	Till date	Theme Based Research Project under RUSA-2.0	Advanced Nanomaterials for Sustainable Energy and Sensor Applications	10.00
Dr.S.Subeena Begum	From February 2023	To February 2024		2.Effect of Bioenriched blood worm (Chironomus transvaalensis) with sea weed (Kappaphycus alvarezii) diet on Immunological assays and challenge study against Aeromonas hydrophila in Tilapia, Oreochromis mossambicus (Peters1852)	3.44

Total Number:9

8. Conferences/Seminars/Workshops organized by the College/Department during 2022-23:

Sl . N o.	Name of the Faculty	Date(s)	Name of the Conference / Seminar / Workshop etc.	Number of Participants	Number of		National / International
					Resource Persons	Papers Presented	
1	Dr.P. Sivakumar	25.12.2022 - 26.12.2022	International Conference on 'Innovations and Reforms in Higher Education'				International
2		10.05.2023 - 12.05.2023	"Reminiscence of Indian Culture, Heritage & Temple Architecture (ICRICHTA-2023)"				International
3	Dr.MA.Velusamy	31 ST March ,2023	AZADI KA AMRIT MAHOTSAV	158	08	-	National

		23 rd Dec, 2022	HUMAN RIGHTS IN INDIA : ISSUES AND CHALLENGES	312	08	-	National
		12 th Oct, 2022	WORLD MENTAL HEALTH DAY-2022	98	08	-	National
		20 th , 23 rd March, 2023	ENABLEMENT AND CAPACITY BUILDING FOR DISADVANTAGED YOUTH	102	11	-	National
		27 th Sep, 2022	WORLD SUICIDE PREVENTION WEEK-2022	95	04	-	National
		7 th March, 2023	ICPR PERIODICAL LECTURE SERIES - 2022	90	08	-	Inter national
		31 st March,2023	CHILD ABUSE AWARENESS PROGRAM	115	02	-	National
		21 ST March , 2023	WORLD SOCIAL WORK DAY-2023	110	06	-	National
		04 th Nov 2022	VIGILANCE AWARENESS WEEK-2022	102	05	-	
		10 TH to 18 th Dec 2022	COMMUNITY SOCIAL WORK AT COASTAL AREA	124	08	-	National
	Dr.AR.Saravankumar	31.10.2022	National Unity Day: Sardar Vallabhai Padel Birthday Celebration	200	Prof.P.Sakthivel Prof.S.Thansukodi	-	National
	Dr.P.Rameshthangam	20 th September 2022	Webinar on "Nutritional perspectives of adulthood"	82	02	-	National
		29 and 30 March 2022	2 nd National seminar on Next Generation Technology for Sustainable fisheries	80	01		
		16 th ,17 th ,and 18 th March2022	Enhancing life skills for youth belonging to scheduled caste/scheduled tribes:special refrence to affiliated college students of Alagappa University	80	01		

Total Number: 16

9. Endowment Lectures/Guest Lectures arranged during 2022-23:

Sl. No	Faculty Name	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Topic	No. of Participants
1	Dr.P.Sivakumar	12.01.2023	Research Colloquium	Prof. P.Srinivasan	Focused Research Proposal in Education	30
2		06.03.2023	Research Colloquium	Prof. N. Arunachalam	Educational Research: Methods Vs Design	30
	Dr.S.Leo Stanly	2 nd International Conference on Current Trends in Multidisciplinary Research	Indian Academicians and Researchers Association	17.07.2022	Effectiveness of Vedic mathematics on Students' Achievement	International
		International Conference on "The Reminiscence of Indian Culture, Heritage & Teple Architecture,	Department of Education (DDE), & History, Alagappa University, Karaikudi.	10 to 12 May, 2023.	Role of Vedic Mathematics in Heritage Education	International
	12.01.2023	Swami Vivekananda centre for Higher Research and Education. Alagappa university, Karaikudi	(1) Swami Sathya prabhananda Assistant Secretary Ramakrishna Mission Ashrama, Chennai. (1) Mr.S.SenthilKumar Director Vivekananda Cultural Academic, Tamilnadu. (2)Dr.V.A.Manickam, Deputy Co-Ordinator, SVCH&E, Alagappa University,	Youth Day (NYD-2023)	75	

			Karaikudi.			
	11.09.2023	Swami Vivekananda centre for Higher Research and Education. Alagappa university, Karaikudi	(1)Prof.T.R.Gurumoorthy, Advisor, CDOE, Alagappa University Karaikudi. (2)Prof.V.Palanisamy Member of Syndicate, senior Professor &Head Department of computer Science, Alagappa university. Karaikudi.	Universal Brotherhood	75	
	11.10.2022	Department of Social Work- Alagappa University- Karaikudi.	Dr.V. Thiruveni,	thrp;gpd; kfj;JtKk; gaDk;	80	

Total Number: 7

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2022-23:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.P.Sivakumar	International Conference on "Sustainable Entrepreneurial Dynamism for India - 2.0 (ICSEDI -2022)	Alagappa Institute of Management, Alagappa University, Karaikudi, Tamil Nadu under the banner of Azadi Ka Amrit Mahotsav	29 th & 30 th of September 2022,	Green Entrepreneurship and Sustainable Development	International
	International Conference on the theme 'Redefining Peace Towards a Just, Non-violent, and Sustainable Future of the World'	Asia Pacific Peace Research Association (APPRA) in collaboration with University of Science and Technology, Meghalaya (USTM) and Indian Political	10-12 October 2022	Strategies for Harnessing the power of Wellbeing Happiness and Mental Health for Promoting Peace	International

		Science Association (IPSA) at University of Science and technology, Meghalaya			
	International Conference on “innovations and Reforms in Higher Education”	Alagappa University College of Education, Karaikudi, Tamil Nadu	25 th & 26 th of November- 2022	Initiation of Interactive Multimedia into Today’s Classroom	International
	International conference Multidisciplinary Conference	Sangaman Global Academy, Build Bright University, Cambodia and Shasun Jain College for Women, Bharathiyar University, Coimbatore held at Build Bright University, Cambodia	17 th - 19 th February 2023.	Technology Enabled Teacher Education Programme for promoting Emotional Intelligence.	International
	International Conference on “The Reminiscence of Indian Culture, heritage & Temple Architecture (ICRICHTA -2023)	Department of Education (DDE) & History, Alagappa University, Karaikudi, Tamil Nadu	10 th & 13 th of May 2023	The Role of Distance Education and Virtual Learning in Preserving and Promoting India’s Cultural Heritage and Traditions	International
	International Conference on “The Reminiscence of Indian Culture, heritage & Temple Architecture (ICRICHTA -2023)	Department of Education (DDE) & History, Alagappa University, Karaikudi, Tamil Nadu	10 th & 12 th of May 2023	Traditional and Cultural Values of Education in Tamil Nadu	International
	National Seminar on “Quality Improvement of Teacher Education in the Context of NEP - 2020	SCERT, Goa	9 th and 10 th February - 2023.	Globalization of Higher Education and National Education Policy (NEP) - 2020 with special	National

				reference to Teacher Education	
	National Conference on “Education 5.0: Revolutionizing Learning for the Future”	Thiyagarajar College of Preceptors, Madurai, Tamil Nadu held	26 th & 27 th of May 2023	Immersive Learning: Unlocking the Future of Education	National
	National Webinar on “Digital Information in Higher Education During Covid-19 Pandemic	IQAC, Yogodo Satsanga Palpara Mahavidyalaya, Midnapore, West Bengal	8-9 June 2022	Attended	National
	UGC- sponsored Online Lecture Series on Best practices in Higher Education in the topic of “Establishment of Research and Development Cell in Higher Educational Institutions”	Alagappa University, Karaikudi	23-08.2022	Attended	National
	Faculty Development Programme on “Outcome based Education”	IQAC and CD&DC, Alagappa University, Karaikudi	15.02.2023	Attended	National
E. Kannapiran	One day workshop on “Development of Low coast solar cells for rural and tribal applications”	Department of Energy Science& University Business Collaboration Centre, Alagappa Uniiversity, Karaikudi	15 th March 2022	Attended	National
E. Kannapiran	One day Seminar on “Renewable Energy Science and Technology(NSREST-2022)”	Department of Energy Science, Alagappa Uniiversity, Karaikudi.	22 nd March 2022	Attended	National
E. Kannapiran	Two days National seminar on “Next Generation Technology for Sustainable Fisheries”	Department of Fisheries Science Department of Animal Health and Management, Alagappa Uniiversity, Karaikudi.	29 th & 30 th March 2022	Attended	National
Dr.M.Vasimalair aja	(1)Two Days International	College of Education,	25.11.2022	(1)Co-Operative	Inter national

	Conference On Innovations And Reforms In Higher Education(ICIRHE)	Alagappa University, Karaikudi		Learning With Understanding Of Vygotsky's Social Learning	
	(2)Two Days International Conference On Innovations And Reforms In Higher Education(ICIRHE)			(2)Ethnographic Research	Inter National
	(3)Two Days International Conference On Innovations And Reforms In Higher Education(ICIRHE)			(3)Application Of Augmented Reality In Cultural Heritage	Inter National
	(4)Conference On Innovations And Reforms In Higher Education(ICIRHE)			(4)Flipped Classroom Approach :An Innovative Pedagogical Frame Work	Inter National
	(5)Two Days International Conference On Holistic Outcome Based And Multicultural Education	Department of Education, Alagappa University, Karaikudi.	30.01.2023 & 31.01.2023	(5)Flipped Classroom To Promote Students Self-Motivation	Inter National
	(6)Two Days International Conference On Holistic Outcome Based And Multicultural Education			(6)Inclusive Education	Inter National
	(7)Two Days International Conference On Holistic Outcome Based And Multicultural Education			(7)Effectiveness Of Augmented Reality To Enhance Critical Thinking Of Stem Education Students.	Inter national
	(8) Two Days International Conference On Holistic Outcome Based And			(8)Implementation Of Cooperative Learning	Inter National

	Multicultural Education			Approach In Flipped Classroom	
	(9) Two Day National Seminar on Innovations in future education system, Sponsored by (ICSSR).	Organized by Modern institute of the teacher Education, Kohima, Nagaland.	10.08.2023 & 11.08.2023	(9)Self - Efficacy of the Prospective Teachers	National
Dr.MA.Velusamy	The Reminiscence of Indian Culture,Heritage & Temple Architecture (ICRICHTA-2023)	Department of Education (DDE) & History	10 th to 12 th May, 2023	Indian Culture Practices and Values of Society with Special Reference to Elderly	Inter national
Dr.MA.Velusamy	One Day Basic Traning Programme on Human Rights	Faculty of Arts,	24 th Aug 2022	Attended	National
Dr.MA.Velusamy	Engaging Youth & Adolescents in Disaster Risk Management &Climate Change Adaptation	National Institute of Disater Management	22 nd - 26 th August, 2022	Attended	National
Dr.AR.Saravana kumar	2 nd International Conference on Current Trends in Multidisciplinary Research	Indian Academicians And Researchers Association	July 2022	Understanding Staff Motivation by Focusing on Confrontation Management Skills at School Administratio n	Inter National
Dr.AR.Saravana kumar	3rd International Conference on Emerging Challenges in Physical Education	Tamil Nadu Teachers Education University, Chennai	August 2022	Role of sports Psychology on Enhancing Sports	Inter National
Dr.AR.Saravana kumar	கொடைஞனும் அறிஞனும் பன்னாட்டு கருத்தரங்கம்	Alagappa Arts & Science College, Karaikudi	October 2022	கல்விக் கடலின் கலங்கரை விளக்கம்: வள்ளல்டா க்டர் அழகப்பர்	Inter National
Dr.AR.Saravana kumar	INNOVATIONS AND REFORMS IN HIGHER	College of Education,	November 2022	Nagarathars' Philanthropic	Inter National

	EDUCATION (ICIRHE-2022)	Alagappa University, Karaikudi		Contribution to Education	
Dr.AR.Saravana kumar	Impact of Industry 4.0 on Sustainable Libraries	Department of Library and Information Science, ALAGAPPA UNIVERSITY	April 2023	MORAL PHILOSOPHY OF RESEARCH ETHICS AND PLAGIARISM	Inter National
Dr.P.Rameshthangam	(i) Workshop on Poster Exhibition of Innovative Ideas and Display of Prototype Device- Innovation Ambassador Linkage.	organized by Institution's Innovation Council (IIC) and Higher Education Innovation Cell (HEIC), Alagappa University, Karaikudi.	30.11.2022	Innovative Ideas and Display of Prototype Device- Innovation Ambassador Linkage	National
	(ii) National level conference. "Biotechnology and OMICS Sciences".	Department of Biotechnology, Alagappa University, Karaikudi.	29.05.2022 & 28.05. 2022	Biotechnology and OMICS Sciences.	National
Dr. N. Sengottuvelan	"Two-day International Conference on Advanced Materials and Their Applications 2022 (ICAMA'22)	Organized by PG & Research Department of Chemistry, V.O.Chidambaram College, Thoothukudi, Tamilnadu, India.	29 th & 30 th September 2022,	Imidazole Based "Turn Off" fluorescence Chemoensor for detection of Fe ³⁺ ions.	Inter national
Dr. N. Sengottuvelan	Three-day International Conference on "Frontier Areas in Chemical Technologies - 2022" (FACTs - 2022)	Dept. of Ind. Chemistry Alagappa University,	16 th -18 th February-23.	Oxalamide-Bridged Imidazole based 'Turn Off' Fluorescent Receptor for Cu ²⁺ and Fe ³⁺ ions.	Inter national
Dr. N. Sengottuvelan	Three-day International Conference on "Frontier Areas in Chemical Technologies - 2022" (FACTs - 2022)	Dept. of Ind. Chemistry Alagappa University,	16 th -18 th February-23.	Synthesis, Characterization, Electrochemical and DNA Binding Analysis of Imidazole	Inter national

				Based Mixed Ligand Mn ^{II} , Co ^{II} and Cu ^{II} .	
Dr. N. Sengottuvelan	Three-day International Conference on "Frontier Areas in Chemical Technologies - 2022" (FACTs - 2022)	Dept. of Ind. Chemistry Alagappa University, .	16 th -18 th February-23	Structural elucidation and spectroscopic studies of acetyl substituted piperazine nucleus tethered with 4, 5-diaryl-1 H-imidazole scaffold: DNA binding, Cu ²⁺ and Sn ²⁺ ions sensing and cytotoxicity	International
Dr. M. Jothi Basu	International Conference on Emerging Trends in Biotechnology and Bioeconomy (ICEBB-2023)	Department of Biotechnology, Manonmaniam Sundaranar University, Tirunelveli.	March 9-10, 2023	Extraction, optimization and characterization of algal based biopolymers for agricultural applications	International
Dr. M. Jothi Basu	National Science Day and Second BioForum Annual Conference on Biological Sciences	Department of Biotechnology, The Madura College, Madurai,	March 1-2, 2023.	Algal biopolymers for sustainability; extraction and optimization	National
Dr. M. Jothi Basu	Young Scientist Conclave - India International Science Festival - 2023	Maulana Azad National Institute of Technology (MANIT), Bhopal, Madhya Pradesh,	January 22-24, 2023.	Studies on Isolation, Identification and Characterization of Lactic Acid Bacteria (LAB) from Taiwanese traditional foods and fruit waste	International

Dr. M. Jothi Basu	Young Scientist Conclave - India International Science Festival - 2023	Maulana Azad National Institute of Technology (MANIT), Bhopal, Madhya Pradesh,	January 22-24, 2023.	Optimization of Hydrogel Production Through Ionotropic Gelation Method Using Sargassum Sodium Alginate-Tamarindus Galactoxyloglucan Blends	International
Dr. M. Jothi Basu	4 th International Conference on Recent Trends in MICROBIOLOGY (RTM-2023)	Department of Microbiology, Alagappa University, Karaikudi, on	January 5 th & 6 th 2023	Production and characterization of welan gum by Sphingomonas species isolated from petroleum contaminated soil.	International
Dr. M. Jothi Basu	4 th International Conference on Recent Trends in MICROBIOLOGY (RTM-2023)	Department of Microbiology, Alagappa University, Karaikudi, on	5 th & 6 th 2023	Optimization and enhanced production of bioplastic polyhydroxybutyrate from bacterial isolates and its biodegradability.	International
Dr.S.MALATHI	Multidisciplinary International Conference on Education systems at Global Level	(dr.s.malathi) Thiruvalluvar College, Papanasam, Thirunelveli & JN Arts and Science College, Port Blaire, Andaman,	14.09.2022 to 18.09.2022.	Awareness on Life Skill Education for Employment Opportunity among Prospective Teachers	International
	International Conference on Constructivism in Teaching and Learning in the context of	ICSSR & Directorate of Distance Education and School of Education,	13.10.2022 to 14.10.22	Impact of Blended Learning in Distance Education	International

	Formal and Distance Learning	Pondicherry University, Puducherry.			
	Multidisciplinary International Conference on curriculum development in Global Level	(dr.s.malathi) & seema. Thiruvalluvar College, Papanasam, Thirunelveli & World Tamil Illakkiya Peravai, Thailand	01.04.2023 to 05.04.2023.	Echoing the Prospects of Life Skills Education in India & Synchronizing Life Skills in Teacher Education Curriculum	International
	Multidisciplinary International Conference on curriculum development in Global Level	(dr.s.malathi) Thiruvalluvar College, Papanasam, Thirunelveli & World Tamil Illakkiya Peravai, Thailand	01.04.2023 to 05.04.2023.	Dynamic curriculum through Blended learning in Distance Education- A Hybrid Approach.	International
	A TWO -day National Level Conference on Education 5.0: Revolutionizing Learning for the Future	(dr.s.malathi) & David. Thiagarajar College of Preceptors, Madurai.	26.5.2023- 27.5.2023	Attitude Towards Online Teaching-Learning Proces among the College Teachers in Rmanathapur am District	National
R.Sivaram, Dr.V.Thiruveni,	International Conference in Cultural values of Tamil Literature	Tamil University Thanjavur,	29.03.2023 Tamil University Thanjavur,	Culturalvaluei nKarnarpathu	International
K. Karthick, Dr.V.Thiruveni,	International Conference in Cultural values of Tamil Literature	Tamil University Thanjavur,	29.03.2023 Tamil University Thanjavur,	A common NarrativeSong ForReligionan dSociety	International

Dr. V. Thiruvani. R.Loganathan	Environment and Climate Change:An Insight into the Tamil Culture and Literature-international - Conference	Alagappa University, Alagappa Govt.Arts College &TANSCH, Chennai.	21st and 22nd December 2022 Alagappa University, Alagappa Govt.Arts College &TANSCH, Chennai.	Elagiri hill tribe people Agriculture also revolves around nature	National
Dr. R. GANAPATHI	(International Conference on Sustainable Entrepreneurial Dynamism for India - 2.0 [ICSEDI - 2022])	Alagappa Institute of Management, Alagappa University, Karaikudi,	29 th and 30 th September 2022	a study on risk management practices in construction projects in tamil nadu: from micro, small and medium enterprises perspective	
	(International Webinar on Dynamic of Emerging Business Innovation and Trends - Academia Industry Role [DEBIT AIR - 2023])	Department of Commerce and Financial Studies, Bharathidasan University, Tiruchirappalli	6 th & 7 th January 2023	a study on factors affecting management of risk and performance of construction projects in tamil nadu	
	Two Day International Conference on "New Horizons in Commerce, Finance and Economics	Department of Commerce, Chinmaya Vishwa Vidyapeeth University, Kochi, Kerala	16 th & 17 th February 2023	impact on brand equity on buying behaviour of consumers in rural areas towards durable product	
Dr. R. Sivakumar	International Workshop on Nano-Engineered Materials 2023	Indian Institute of Science Education and Research, Kerala	January 05-06, 2023	Role of precursor concentration on controlling the structural, optical and morphological	International

				properties of vanadium pentoxide thin films	
	International Conference on Emerging Paradigms in Disease Management and Energy Technology	Dr. Umayal Ramanathan College for Women, Karaikudi (<i>Awarded 2nd Prize for the oral presentation</i>)	March 29-30, 2023	Study the effect of molar concentration on structural, vibrational, optical and electrochromic properties of nebulized spray deposited Mn ₃ O ₄ thin films	International
	International Conference on Emerging Paradigms in Disease Management and Energy Technology	Dr. Umayal Ramanathan College for Women, Karaikudi	March 29-30, 2023	Impact of RF power in V ₂ O ₅ doped WO ₃ thin films - Structural, optical and electrochromic studies	International
Dr.K.KRISHNAM OORTHY	Tamil Nadu History Congress.	29 th Session at Sri AVVPC Poondi	(Oct 14-16,2022	Vallal AlagapparinkalviKodai, A Historical View	National
	Tamil Nadu History Congress.	29 th Session at Sri AVVPC Poondi	(Oct 14-16,2022	A Historical Study of Military Administration and Operation of the Ancient Tamil,	National
	Tamil Nadu History Congress.	29 th Session at Sri AVVPC Poondi	(Oct 14-16,2022	Art and Architecture of the Classical Monuments of the Pallavas in Tamil Nadu	National
	Tamil Nadu History Congress.	29 th Session at Sri AVVPC Poondi	(Oct 14-16,2022	Political History of	National

				Ambasamudram in Tirunelveli District from the Light of Epigraphically Sources	
	Tamil Nadu History Congress.	29 th Session at Sri AVVPC Poondi	(Oct 14-16,2022	A Historical View , Tamil Nadu History	National
	National Seminar on Impat of Industry 4.0 on Sustainable Libraries (NSISL -2023)	Department of Library and Information Science,AlagappaUniversity,Karaikudi.	31/03/2023 to 01/04/23	Moral Philosophy of Research Ethics and Palagiarism	National
	Inter National Conference on Kodainganum , Aringanum , Government Arts and Science College, Karaikudi.	Government Arts and Science College, Karaikudi.	August 2022	KalviKadalinkalankaraiVilkkum Vallal Alagappar	Inter National Conference
	Inter National Conference on HOLISTIC Outcome Based and Multicultural Education Home	Department of Education, Alagappa University Karaikudi.	Jan- 30 th &31 th 2023	Motto and Principles of Holistic Education	Inter National Conference
	Inter National Conference on HOLISTIC Outcome Based and Multicultural Education Home	Department of Education, Alagappa University Karaikudi.	Jan- 30 th &31 th 2023	Exploring the Historical and Cultural Significance of Chola Heritage Monuments,	Inter National Conference
	Inter National Conference on The Reminiscence of Indian Culture,Heritage&Temple Architecture (ICRICHTA -2023)	Department of Education,DDE, & History Department, Alagappa University Karaikudi.	May-10 th &12 th 2023	Medieval Period in India	Inter National Conference
	Inter National Conference on The Reminiscence of Indian Culture,Heritage&Temple Architecture (ICRICHTA -2023)	Department of Education,DDE, & History Department, Alagappa University Karaikudi.	May-10 th &12 th 2023	Influence of Education on Culture India	Inter National Conference

	30 th Annual Session of Tamil Nadu History Congress	Department of History Holy Cross College (Autonomous)Nagercoil	22 nd to 24 th	Historical Origins of Nagarathar in Chettinad:Unravelling the legacy of a South Indian Civilization	National
	30 th Annual Session of Tamil Nadu History Congress	Department of History Holy Cross College (Autonomous)Nagercoil	22 nd to 24 th	Exploring Karaikudi's Heritage:Chettinadu Bungalows,Cuisine and Tourism in Tamil Nadu	National
S.Prabhu	Social Security and Urban Governance	Dept., of Political Science,University of Kerala,.Thiruvananthapuram.Kerala.	21-22 March2023	Coimbatore City Municipal Corporation ans SocialSecurity :An Analysis	National
Dr P.Prabhu	International conference on Recent Trends and Advances in Communication Technology and Data Science 2022 (ICRTACTDS-2K22)	Department of computer science & BCA, Mangayarkarasi College of Arts and Science for Women, Madurai.	14th October 2022	Improved Decision Tree model with Random Search optimization for crop yield prediction	International
Dr P.Prabhu	International conference on Recent Trends and Advances in Communication Technology and Data Science 2022 (ICRTACTDS- 2K22)	Department of computer science & BCA, Mangayarkarasi College of Arts and Science for Women, Madurai.	14th October 2022.	LSTM Networks model for sensor based Human Activity Recognition	International
Dr P.Prabhu	International conference on Innovation and Advances in Interdisciplinary Research [MEWAR-2K22]	Mewar University, Rajasthan.	28th and 29th November, 2022	An improved Optimization Model with grid Search Optimization for Sensor Based Human Activity Recognition	International
Dr P.Prabhu	International Conference on	Department of Computer Science,	30/03/2023 & 31/03/2023	Deep Learning Based Model	International

	“Recent Trends in Computer Science”	Alagappa University, Karaikudi.		for Sensor Based Human Activity Recognition	
Dr P.Prabhu	International Conference on “Recent Trends in Computer Science”	Department of Computer Science, Alagappa University, Karaikudi.	30/03/2023 & 31/03/2023	Bayesian optimization with support vector machine Heart disease prediction	International
Dr P.Prabhu	Orientation Programme on "Assessment and Accreditation Framework of NAAC for Dual Mode Universities"	Internal Quality Assurance Cell, Alagappa University, Karaikudi	27/03/2023.	Attended	National
Dr.G.P.RAJA	National Webinar on Cognition & Learning	Department of Education, Mandsaur University, M.P.,	02.08.2023		
	UGC-Sponsored Webinar on Changing Role of Teachers: NEP(2020) Perspectives	UGC-HRDC, Bharathidasan University, Trichy,	08.09.2022		
	Five days Online Training on Multimedia Resources for Teaching, Learning and Assessment	CIET-NCERT, New Delhi,	22.08.2022 to 26.08.2022.		
	Workshop on Stress Management (online)	Kerala University College of Teacher Education, Nedumangad,	24.09.2022		
	Webinar on Develop Social Skills to be a Good Citizen to the Society	Kerala University College of Teacher Education, Nedumangad,	28.09.2022		
	Five days Online Training on Virtual Labs for Teaching, Learning and Assessment	CIET-NCERT, New Delhi,	26.09.2022 to 30.09.2022		
	Webinar on Research Ethics & How to avoid publishing in predatory journals (online)	IEEE Advancing Technology for Humanity,	15.10.2022		

	One Week National Online Workshop on Research Methodology	HI Learn Edutech Institute, Karnataka,	01.03.2023 to 07.03.2023		
	One Week National Level Workshop on Research Methodology and Ethics (online)	Bala's V V Academy, Chennai	12.03.2023 to 18.03.2023		
	National Level FDP on Innovative Teaching & Online Resources (online)	IOT Academy, Coimbatore,	07.04.2023 & 08.04.2023		
	National Level Workshop on Flipped Classroom Teaching Tools (online)	ESSGEE Digiskills,	02.05.2023 to 17.05.2023 (15 days)		
Dr.M.Mullai	Two Days Workshop on LATEX	Operations Research Society of India, Meerut Chapter & Vardhman College, Bijnor	25-26, Feb'2023	Attended	National
Dr.M.Mullai	Accessment and Accreditation frame work of NAAC for dual mode universities	Alagappa University, Karaikudi	27 th March, 2023	Attended	National
Dr.M.Mullai	ICRDTPAM-2023	Department of Mathematics, Alagappa University, Karaikudi	23-24, March,2023	Solving Neutrosophic fuzzy transportation problem of Type-II	International
S.BALASUBRAMANIAN	International Conference on Sustainable Innovation in Technology, Sciene,Commerce & Management 2023	G H Rasoni University	16-17 Feb 2023	Information Technology for Smart Business - Presented	National
S.BALASUBRAMANIAN	One week FDP on Amazon Web Services	GMR Institute of Technology, Rajam	22.08.2022 to 27.08.2022	Attended	National
S.BALASUBRAMANIAN	40-Hour Online FDP on Data Science and Machine Learning	NIT Warangal and VIT, Vellore	26.08.2022 to 04.09.2022	Attended	National
S.BALASUBRAMANIAN	One day Online FDP on ICT Tools: A new Vista in Teaching	Sona College of Arts and Science	07.10.2022	Attended	National
S.BALASUBRAMANIAN	Workshop on Arduino-Internet of Things	VIT, Vellore	31.10.2022	Attended	National

S.BALASUBRAMANIAN	One week national level FDP on Mathematics for Data science and Machine Learning	Gopalan College of Engineering and Management	02.01.2023 to 07.01.2023	Attended	National
S.BALASUBRAMANIAN	Four day workshop on Digital Image processing usign Scilab	A2Z EduLearningHub LLP	10.02.2023 to 13.02.2023	Attended	National
S.BALASUBRAMANIAN	Three Day International workshop on Statistical Data Analysis & Interpretation using R-programming	A2Z EduLearningHub LLP	06.03.2023 to 08.03.2023	Attended	International
S.BALASUBRAMANIAN	Five days FDP on Developing Potential-Emerging Technologies of Computer Science	Sri Balaji College of Engineering and Technology, Jaipur	25.04.2023 to 29.04.2023	Attended	National
S.BALASUBRAMANIAN	Five days International workshop on Application of Machine Learning and Artificial Intelligence in Research and Innovations	Regional College for Education Research & Technology, Jaipur	02.05.2023 to 06.05.2023	Attended	International
Dr.S.Subeeena Begum	Participated in UGC sponsored Refresher Programme Conducted in Bharathidasan University, Tiruchirappalli, Tamil Nadu		from 27-07-23 to 09-08-23		

Total Number:103

11. (a) Research papers published by the Staff in Referred Journals during 2022-23:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. P.Sivakumar	Promotion of Academic Performance in English among Secondary School	International Journal of Early Childhood Special Education, Vol.14, Issue 08, Dec-2022, Pp-2269-2271		International
	Immersive Learning: Unlocking the Future of Education	EduSpectra, Vol.-5, Issue-01, May 2023, E-ISSN-2581-8910, Pp-12-20		National
Dr. Kannapiran	E Chitinase from <i>Streptomyces mutabilis</i> as an Effective Eco-friendly Biocontrol Agent.	Applied Biochemistry and Biotechnology	3.094	International Journal

Dr. Kannapiran	E	Antiviral activity of marine actinomycetes, <i>Saccharopolyspora jiangxiensis</i> IMA1 against Influenza A/(H1N1) pdm09.	Europe PubMed Central	2.478	International Journal
Dr. Kannapiran	E	Evolution and phylodynamics of Hemagglutinin protein of Influenza A/(H1N1) pdm09 virus isolates from India during 2009 to 2020	Japanese Journal of Infectious Diseases.	2.2	National journal
Dr. Kannapiran	E	Length-weight relationship of flying fishes (Exocoetidae) from Bay of Bengal, Eastern Indian Ocean.	Thalassas: An International Journal of Marine Sciences	0.951	International Journal
Dr. Kannapiran	E	Molecular Taxonomy and Distribution Status of <i>Odontanthias perumali</i> (Talwar 1976) From Bay of Bengal, Eastern Indian Ocean.	Thalassas: An International Journal of Marine Sciences	0.951	International Journal
Dr. Kannapiran	E	<u>Weight-length Relationships and Fulton's Condition Factors of Ten Commercially Important Scombridae Fish Species in Southeast Coast of India, Bay of Bengal</u>	Thalassas: An International Journal of Marine Sciences	0.951	International journal
Dr. Kannapiran	E	Rare earth (RE: La and Ce) elements doped ZnWO ₄ nanoparticles for enhanced photocatalytic removal of methylene blue dye from aquatic environment	Journal of Physica B: Condensed Matter on Science Direct	2.988	International journal
Dr.M.Vasimalai raja		(1)Using Educational video games to enhance Academic in Mathematics among secondary School students	Research and Reflection on Education, 20(1A)March -2022, (UGC-care ,ISSN 0974-64x) pp-28-31	2.9	National
		(2)Effectiveness Of Augmented Reality To Enhance Lateral	Research and Reflection on Education, Vol-20,M No.04,PP-7-	2.9	National

	Thinking Of High School Students	9,oct-dec-2022 (UGC-care ISSN:0974-648x)		
	(3)Influence of Educational Video Games for the Achievement of the Mathematics and Problem-Solving Abilities of Upper Primary School Students	International Journal of Information and Communication Technology Education (IJICTE), Vol. 18, Issue 1, PP 1-15, ISSN: 1550-1876.	2.0	Inter National
	(4)Interactive Multimedia Package on Mathematics Problem Solving Ability of Higher Secondary Students	Kanpur Philosophers, ISSN 2348-8301, Vol X, Issue1, January 2023,pp-50-55.	0.9	National
	(5)Effectiveness of Interactive Multimedia strategy to enhance on mathematics problem Solving ability of high school students	Kanpur Philosophers, ISSN 2348-8301, vol.X, Issue1, January 2023,pp-57-63.	0.9	National
Dr.AR.Saravana kumar	Perceptual Understanding of Psychological Learning for Memory and Retention in Education	International Journal of Advance and Innovative Research		International Journal
Dr.AR.Saravana kumar	Abdul Kalam's Multi-Perspective Views on Education	AEGAEUM JOURNAL	7.1	International Journal
Dr.AR.Saravana kumar	A Study of Historical Paintings Inspired by Indian Regions	IRJEdT		National
Dr.AR.Saravana kumar	Rani Velunachiyar-The Sprit of Narisakthi	SPECIALUSIS UGDYMA		National
Dr.AR.Saravana kumar	Effectiveness Of E-Content Development: An Analysis Of Gender Difference	NeuroQuantology	0.45 3	International Journal
Dr.AR.Saravana kumar	Impact of Brand Promotion on Market Performance	Journal of Positive School Psychology		International Journal
Dr.AR.Saravana kumar	Ethics and Plagiarism: A Researcher's Perspective	Journal For Basic Sciences		International Journal
Dr.AR.Saravana kumar	The Changing Context of Teacher Education: A Global Perspective	International Journal for Research Trends and Innovation		International Journal

Dr.AR.Saravana kumar	Creation, Application and Implication of Learning Outcomes	Shanlax International Journal of Arts Science and Humanities	1.01	International Journal
Dr.AR.Saravana kumar	Instruction Methodology for Blended Learning	Shanlax International Journal of Arts Science and Humanities	1.01	International Journal
Dr.AR.Saravana kumar	கொரோனா ஊரடங்கும் சுற்றுச்சூழல் பாதுகாப்பு	Journal of Modern Research		International Journal
Dr.AR.Saravana kumar	Unraveling Cultural and Architectural Wonders of India's UNESCO Monuments: An Artistic Insight into Popular Tourism Heritage	IJEKS		International Journal
Dr.AR.Saravana kumar	Emotional Intelligences Influence on Confrontation Resolving Skills of Principals at School Administration	Interdisciplinary Social Studies		International Journal
Dr.AR.Saravana kumar	The impact of hybrid learning in educating Tamil educator and learner relationship	International Journal of ADVANCED AND APPLIED SCIENCES		International Journal
Dr.AR.Saravana kumar	EFFECTIVE NEGOTIATORS AND MEDIATORS AS PRINCIPALS OF CONFRONTATIONAL RESOLVING IN SCHOOL ADMINISTRATION	Education and Society		International Journal
Dr.AR.Saravana kumar	CONFRONTATIONAL RESOLUTION METHOD TO SIGNIFICANTLY RAISE SCHOOL PRINCIPAL PRODUCTIVITY IN BATTICALOA DISTRICT, SRI LANKA	Shodha Prabha		International Journal
Dr.AR.Saravana kumar	Towards Innovation and Excellence: Transforming Higher Education in Tamil Nadu	AIJBSR		International Journal
Dr.AR.Saravana kumar	Unearthing Tamil Nadu's Glorious Past: Archaeological	International Journal of Innovative Science and Research Technology		International Journal

	Excavations and Historical Discoveries			
Dr.AR.Saravana kumar	Improve the Perception and Retention Abilities Through Multimedia	IJEKS		National
Dr.AR.Saravana kumar	Life Skills Education: Enhancing Competencies for Adaptive Living	International Journal of Innovative Science and Research Technology		International Journal
Dr.AR.Saravana kumar	Effects of Digital Education on Indian Students' Personality Development	Samdarshi		International Journal
Dr.AR.Saravana kumar	Revealing the Rich Heritage: Excavations in Tamil Nadu's Historical Sites	International Journal of Science and Research (IJSR)		International Journal
Dr.AR.Saravana kumar	Unearthing Ancient Tamil Civilization: The Historical Significance of the Keeladi Archaeological Excavation	SRG Journal of Arts, Humanities and Social Sciences (IS		International Journal
Dr.AR.Saravana kumar	RE-READING ON DEWAN BAHADUR RETTAMALAI SRINIVASAN A LIBERATOR OF DALITS	China Petroleum Processing and Petrochemical Technology		International Journal
Dr.P.Rameshthangam	Anti-cancer and bactericidal activity of electrospun chitosan/poly (ethylene oxide)/papaya nanofibers.	Applied Nanoscience. [Springer, Switzerland]	IF-3.67	National
	Biogenic gold nanoparticles from Gelidiella acerosa: bactericidal and photocatalytic degradation of two commercial dyes.	Applied Nanoscience. [Springer, Switzerland]	IF-3.67	National
Dr. N. Sengottuvelan	An oxalamide-bridged imidazole based 'turn off' fluorescent receptor for copper(ii) and iron(iii) ions.	New J. Chem. , 2023, 13342. https://doi.org/10.1039/D3NJ02444J	3.3	International
Dr. N. Sengottuvelan	A review on biodegradable polylactic acid (PLA) production	International Journal of Biological Macromolecules. 234 (2023) 123703.	(I.F. =	International

	from fermentative food waste - Its applications and degradation.	https://doi.org/10.1016/j.ijbiomac.2023.123703 .	8.025)	
Dr. N. Sengottuvelan	Mono- and di-ferrocene conjugated 5-methyl benzimidazole based Multi-channel Receptor for Cation/Anion with their Antimicrobial and Anticancer studies.	New J. Chem., 47, 2023, 4656-4666. https://doi.org/10.1039/D2NJ05960F .	(I.F. = 3.3)	International
Dr. N. Sengottuvelan	Ferrocenyl Chalcone Armed Macrocyclic Tetra Based Cobalt (II) and Copper (II) Complexes: DNA Photocleavage Activity and Photocytotoxicity.	Appl. Organomet Chem (2022) e6957. https://doi.org/10.1002/aoc.6957	(I.F. = 4.1)	International
Dr. N. Sengottuvelan	Macrocyclic “tetra”-Derived Cobalt(III) Complex with a N,N'-Disubstituted Hexadentate Ligand: Crystal Structure, Photonuclease Activity, and as a Photosensitizer.	ACS Omega 2022, 7, 669–682. https://doi.org/10.1021/acsomega.1c05306 .	(I.F. = 4.132)	
Dr. M. Jothi Basu	Optimization of sodium alginate-galactoxyloglucan blended hydrogel beads through ionotropic gelation method	<i>International Journal of Biological Macromolecules</i> , 242 (2023) 124630.	8.025	International
Dr. M. Jothi Basu	Studies on Optimization of Sustainable Lactic Acid Production by <i>Bacillus amyloliquefaciens</i> from Sugarcane Molasses through Microbial Fermentation.	<i>Sustainability</i> . 14, 2022, 7400. https://doi.org/10.3390/su14127400 . ISSN: 2071-1050	3.889	International
Dr.S.MALATHI	Study of Conflict Resolution Skills Among Aspiring Teachers in the Digital Era	Journal of Positive School Of Psychology-JUNE-2022	-	International
	Awareness on Life Skill Education for employment opportunity among prospective teachers	Shanlax International Journal of Arts, Science and Humanities(a peer reviewed scholarly indexed quarterly journal) -SEP-2022(Andaman) E-ISSN:2582-0397 Dr.S.Malathi	-	International

	Attitude Towards Online Teaching-Learning Process among the College Teachers in Rmanathapuram District	DOI: https://www.doi.org/10.34293/edupectra.v5is1-May23.005 David Amala Prabhahar, S.Malathi		National
K. Karthick , V. Thiruveni	History and Reconstruction of Thirugnanasambandar	International Research Journal of Tamil-Vol. 4 Iss. 3 Year 2022 2022 DOI: 10.34256/irjt2231- UGC CARE	-	International
K.Karthick, Dr.V.Thiruveni,	Religious Policies in Puzhavar Puranam	International Journal of Tamil Language and Literary Studies E-ISSN: 2581-7140 UGC CARE Listed Journal Volume - 5, Issue - 1, July 2022 Available at: www.ijtlls.com	-	International
Dr. R. GANAPATHI	Factors Influencing Sustainable Entrepreneurship in Small Sized Enterprises in Coimbatore District	International Journal of Management and Social Science Research Review (IJMSRR), Bangalore.	6.462	International Journal
	Influencing Factors of Job Satisfaction in IT Industries in Chennai - An Analysis	Inspira - Journal of Modern Management & Entrepreneurship (JMME), Gujarat State.	6.889	National Journal (Peer Reviewed)
	Impact of E-Banking on Employees Perception in Selected Banks in Bangalore	International Journal of Trade & Commerce - IIARTC, Meerut, Uttar Pradesh State.	5.135	International Journal (Peer Reviewed and Referred)
	A Study on Risk Management Practices in Construction Projects in India: from Project Organization's Perspective	International Journal of Management and Enterprise Development (Inter Science Publications)		International Journal (SCOPUS Indexed)
	A Study on Factors Affecting Management of Risk and Performance of Construction Projects in Tamil Nadu	NICMAR-Journal of Construction Management (UGC CARE Listed Journal) (NICMAR University, PUNE)		UGC CARE Listed Journal
Dr. R. Sivakumar	Preparation of pure NiO thin film by radio frequency magnetron sputtering technique and	J. Mater. Sci.: Mater. Electron. 33 (2022) 16136.	2.8	International

	investigation on its properties K.S. Usha, R. Sivakumar, C. Sanjeeviraja			
	Influence of substrate temperature on the optical and vibrational properties of RF sputter coated NiO:WO ₃ thin films for optoelectronic applications K.S. Usha, R. Sivakumar, C. Sanjeeviraja	Opt. Mater. 132 (2022) 112847.	3.9	International
	BaTiO ₃ / (Co _{0.8} Ni _{0.1} Mn _{0.1} Fe _{1.9} Ce _{0.1} O ₄) _x composites: Analysis of the effect of Co _{0.8} Ni _{0.1} Mn _{0.1} Fe _{1.9} Ce _{0.1} O ₄ doping at different concentrations on the structural, morphological, optical, magnetic, and magnetoelectric coupling properties of BaTiO ₃ Yassine Slimani, R. Sivakumar, Sher Singh Meena, R. Vignesh, Ghulam Yasin, Essia Hannachi, M. A. Almessiere, Zayneb Trabelsi, Khalid Mujasam Batoo, A. Baykal, N. Sfina, S. Brini, Sagar E. Shirsath, I. Ercan, B. Özçelik	Ceramics International 48 (2022) 30499.	5.2	International
	Correlation of annealing temperature on physico-chemical properties and electrochromic performance of nebulizer spray-coated NiO film C. Ravi Dhas, S. Esther Santhoshi Monica, R. Venkatesh, R. Sivakumar, A. Joseph Nathanael, R. Vignesh,	Inorganic and Nano-Metal Chemistry 53 (2023) 178.	1.7	International

	K.C. Mercy Gnana Malar, S. Keerthana			
	Preparation of cerium and yttrium doped ZnO nanoparticles and tracking their structural, optical, and photocatalytic performances Essia Hannachi, Yassine Slimani, Muhammad Nawaz, R. Sivakumar , Zayneb Trabelsi, R. Vignesh, Sultan Akhtar, Munirah A. Almessiere, Abdulhadi Baykal, Ghulam Yasin	J. Rare Earths 41 (2023) 682.	4.9	International
	Effect of substrate temperatures on structural, optical and dispersion energy parameters of RF sputtered nickel oxide thin films K.S. Usha, R. Sivakumar , C. Sanjeeviraja, J. Vivekanandan	Mater. Chem. Phys. 294 (2023) 127007.	4.6	International
	Molarity influenced interesting electrochromic optical modulation peak shift in nebulized spray deposited Mn ₃ O ₄ films R. Vignesh, R. Sivakumar , Y. Slimani, C. Sanjeeviraja	J. Electrochem. Soc. 170 (2023) 063506.	3.9	International
	Influence of surfactants on the properties of ZnWO ₄ catalyst by a simple co-precipitation technique for methylene blue dye degradation G.V. Geetha, R. Sivakumar , Y. Slimani, Y. Kuroki, C. Sanjeeviraja	J. Mater. Sci.: Mater. Electron. 34 (2023) 1154.	2.8	International
Dr.K.KRISHNA MOORTHY	A Study of Historical Paintings Inspired by Indian Regions”	International Research Journal of Education and Technology, Peer	-	International

		Reviewed Journal Vol. 04, Issue: 10, Pg.No.22 -26, ISSN: 2581-7795.		December 2022
	Unearthing Tamil Nada's Glorious Past: Archaeological Excavations and Historical Discoveries,	International Journal of Innovative Science and Research Technology (IJISRT), Volume 8, Issue 7, pp 2573-2575.		International Journal July -2023
	Revealing the Rich Heritage: Excavations in Tamil Nada's Historical Sites	International Journal of Science and Research (IJSR), Vol.12, Issue 7, pp. 93-95.		International Journal of Science and Research (IJSR) July 2023
	Unearthing Ancient Tamil Civilization: The Historical Significance of the Keeladi Archaeological Excavation,	ISRG Journal of Arts, Humanities and Social Sciences (ISRGJAHSS), Volume -1 Issue- 4, pp. 180-182.		ISRG Journal of Arts, Humanities and Social Sciences (ISRGJAHSS), July & August 2023
Dr P.Prabhu	Improving SVM Classifier Model Using Tree Structured Parzen Estimator Optimization for Crop Prediction	Journal of Theoretical and Applied Information Technology, November 2022, 100(22), pp. 6808-6818		
Dr P.Prabhu	An Improved Optimization Based Classification Model for Sensor Based Human Activity Recognition	Journal of Theoretical and Applied Information Technology Vol.101. No 7, 15th April 2023 pp 2886-2894		
Dr.M.Mullai	Neutrosophic Fuzzy lattice Via Fuzzy Partial Ordering.	International Journal of Neutrosophic Science (IJNS)		International
Dr.M.Mullai	, "Deterministic and stochastic optimal control models for plant growth using locust fertilizer",	Modeling Earth Systems and Environment,	3.2	International

Dr.M.Mullai	Modeling social media addiction with case detection and treatment.	Stochastic Analysis and Applications,	1.3	International
Dr.M.Mullai	“Neutrosophic multi-item inventory control models with constraints	Journal of Intelligent & Fuzzy Systems	1.73 7	International
Dr.S.Subeeena Begum.	1.Impact of <i>Hygrophila auriculata</i> supplementary diets on the growth, survival, biochemical and haematological parameters in fingerlings of freshwater fish <i>Cirrhinus mrigala</i> (Hamilton, 1822)	Comparative Biochemistry and Physiology, Part A Comparative Biochemistry and Physiology, Part A	2.58	International

Total Number:73

11. (b) Books published by the Faculty Member during 2022-23

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.P.Sivakumar	Green Entrepreneurship and Sustainable Development - Chapter published in the book entitled Emerging Enterprises - Prospectus & promises	Kripa - Drishti Publications, Pune ISBN: 978-93-94570-71-9
Dr.M.Vasimalairaja	The Use of Mobile Apps as Strategies in Teaching-Learning	Essentials of Techno-Pedagogy, Shanlax Publications, ISBN: 978-93-93737-85-4.
Dr.MA.Velusamy	Periyar -Thiravida Arasiyal - Adhithraavidargal	Aram 978-93-91480-14-1
P.Rameshthangam, D. Solairaj & S.Ganeshkumar	Nanoengineered antimicrobial coatings: Action mechanisms and biomedical applications	LAP LAMBERT Academic Publishing Dodo books Indian Ocean Ltd and OmniScriptum S.R.L publishing group , Republic of Moldova/ISBN:978-620-6-15141-8
Dr.S.Malathi	Curriculum Development in Global Level	shanlax -ISBN:9788119042395, April-2023
Seema Karthikeyan& Dr.S.Malathi	Curriculum Development in Global Level	shanlax -ISBN:9788119042395, April-2023

Indu K Mathew , Dr.S.Malathi& Seema Karthikeyan	Reconstruction in Education for Smpancting a Sustainable Tomorrow	shanlax- ISBN:9788119042654, April-2023
Dr.S.Malathi	Development of Online Teaching Competencies	LAMBERT Academic Publishing- ISBN: 9786206167396,May-2023
ArchanaGangwar, Rajesh.E., Dr.Samreen.N, Dr.G.P.Raja	Human Resource Development and Organizational Psychology	KAAV Publications, Delhi- 110096. 978-93-91842-85-7
Dr.SonaVikas, Rajesh.E., Dr.Indira Singh, Dr.G.P.Raja	Educational Psychology: LearningandTeaching	KAAV Publications, Delhi- 110096. 978-93-88996-50-1

Total Number: 10

11. (c) Monographs/Course Materials written by the Faculty Member during2022-23.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
Dr. M. Soundararajan Prabakaran Padmini Devi Dr .AR .Saravanakumar	Teacher Professionalism and Teacher Education	ISBN: 9789391842598

Total Number:1

12. Awards /Prizes /Medals won by Staff Members during 2022-23

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.P.Sivakumar	Distinguished Alumnus award	Annamalai University, Chidambaram on 30- Sep, 2022	--
	KALVISUDAR award	Sivagangai District Kavanagakalai Forum, Karaikudi on 05.10.2022 (World Teachers Day Celebrations)	--
	BEST TEACHER award	International Multidisciplinary Conference at Cambodia conducted by Build Bright University, Sangamam Global Academy on 17 th & 19 th February 2023.	--
Dr.MA.Velusamy	Certificate of Appreciation for Community Engagement	Centre for Gandhian Studies, Alagappa University	-
Dr.MA.Velusamy	Certificate of Appreciation of Participating of HIV/AIDS Awareness,Tubercul	Tamil Nadu State Aids Control Society (TANSACS), District Collectorate, Sivagangai	-

	osis & Blood Donation Programme		
Dr.MA.Velusamy	Certificate of Appreciation of Enhancement of Number of Admission during the year-2021 & 2022	Directorate of Distance Education, Alagappa University	-
Dr .AR .Saravanakumar	Dr. Sarvepalli Radhakrishnan Best Faculty & Research Award	International Multidisciplinary Research Foundation, Vijayawada, A.P	-
Dr .AR .Saravanakumar	National Award for Educational Achievement	GRF International Awards & Honors (2022) In Collaboration of University of Trunojoyo, Madura (Indonesia).	-
Dr .AR .Saravanakumar	கல்விச்சுடர்வி ரூது	சிவகங்கைமாவட்டக்கவனக்கலை மன்றம், காரைக்குடி.	-
Dr .AR .Saravanakumar	Dr. APJ ABDUL KALAM AWARD FOR TEACHING EXCELLENCE - 2022	Marina Labs Research and Development, Chennai.	-
Dr.P.Rameshthangam	Certificate of Appreciation, Alagappa University, Karaikudi. (2022)	Alagappa University, Karaikudi	-
	Promising Researcher Award, Alagappa University, Karaikudi. (2022)	Alagappa University, Karaikudi	-
Dr.S.Malathi	Karmaveerar Kamarajar International Award-16.09.2022	College, Papanasam, Thirunelveli & JN Arts and Science College, Port Blaire, Andaman	-
Dr.S.Malathi	Dr.B.R. Ambethkar International Award-16.09.2022	College, Papanasam, Thirunelveli & JN Arts and Science College, Port Blaire, Andaman	-
Dr.S.Malathi	APJ.Abdulkalam International Award-04.04.2023	Thiruvalluvar College, Papanasam, Thirunelveli & World Tamil Illakkiya Peravai, Thailand	-
Dr.S.Malathi	Jawaharlal Nehru International Award-04.04.2023	Thiruvalluvar College, Papanasam, Thirunelveli & World Tamil Illakkiya Peravai, Thailand	-

Dr. V. Thiruveni,	Certificate Of Appreciation	Centre For Ganthian Studies- Alagappa University, Karaikudi	03.10.20 22
Dr. R. Sivakumar	Promising Researcher Award	Alagappa University	-
Dr.G.P.Raja	A.P.J. Abdulkalam International Award - 2023	Thiruvalluvar College - Papanasam, World Tamil IlakkiyaPeravai - Thailand	-
	Jawaharlal Nehru International Award - 2023	Thiruvalluvar College - Papanasam, World Tamil IlakkiyaPeravai - Thailand	-
Dr.M.Mullai	Certificate of Appriciation for enhancement of admissions in CDOE	Alagappa University, Karaikudi	-
Dr.M.Mullai	Certificate of Appriciation for community engagement	Alagappa University, Karaikudi	-
S.BALASUBRAMANI AN	Jawaharlal Nehru International Award 2023	Thiruvalluvar College, Papanasam	NIL
S.BALASUBRAMANI AN	A.P.J Abdulkalam Intenational Award 2023	World Tamil Ilakkiya peravai, Thailand	NIL
Dr.S.Subeeena Begum	Outstanding Faculty Award	Pattaya, Thailand organised by Arunai International Research Foundation, India.	-
Dr. D. Baskaran	Out Standing Research Supervisor of the year award-2022	Global Research Foundation	-

13. Details of Patent / IPR during 2022-23

Name of the Faculty	Patent / Copyright Details	Registration Details
Dr .AR .Saravanakumar	MULTI MODEL DEVICES FOR LOGISTICS AND SUPPLY CHAIN MANAGEMENT	Patent No. 202121060346 A
S.BALASUBRAMANIAN	IoT Cloud based Traffic Control and Detect Smart movable of Ambulance	202241069483/01.12.2022
S.BALASUBRAMANIAN	Artificial Intelligence and IoT based Automatic smart health care system to monitor and predict breast cancer to avoid it	202211062682 / 02.11.2022

	early stages for healthy life for all ages of women using WSN, image processing and deep learning algorithms	
S.BALASUBRAMANIAN	IoT based Automatic wearable sensors for Smart healthcare Monitoring System using WSN, Artificial Intelligence and Machine Learning Algorithms	202321004190 / 20.01.2023
Dr.S.Subeeena Begum	Design number: 6319466	Design number: 6319466 Grant date: 08 November 2023 Registration date: 17 October 2023

14. (a) Consultancy by Faculty Members during 2022-23

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
nil				

14. (b) Collaborative Assignments by Department / Faculty during 2022-23

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
nil				

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2022-23

Date(s)	Activity	Place	No. of Participants
12.01.2022	National youth (NYD-2022)	Swami Vivekananda centre for higher research and education. Alagappa university, Karaikudi	75
02.03.2022	Orientation Programme for university students	Swami Vivekananda centre for higher Research and education. Alagappa university, Karaikudi.	50
16.05.2022 to 27.05.2022	Capacity building & Personality development Programme for female UG/PG Students	Pasumpon Muthuramalinga Thevar college, Usilampatti.	200
09.09.2022	Celebration of universal Brotherhood Day (UBD-2022)	Swami Vivekananda Centre for Higher Research and Education, Alagappa University, Karaikudi	75
06.08.2021 & 02.05.2022	Board of study in M. Sc Zoology	Manonmaniam Sundharanar University	-
27.09.2021 & 07.06.2022	Board of study in M. Sc and B. Sc Zoology	Bharathidasan University	-

27.07.2022	Broad Based Board of Studies in Department of Fisheries Science	Alagappa University	-
02.11.2021 & 07.04.2022	Nomination of calendar committee member	Alagappa University	-
25.01.2022	Member of Curriculum design and development cell	Alagappa University	-
15.2.2022 & 29.03.2022	DDE-Centre for Internal Quality Assurance	Alagappa University	-
27.04.2022	DDE-M.Sc Coastal Aquaculture, Question Paper setting	Annamalai University	-
02.05.2022 & 17.05.2022	CD & DC- Affiliated colleges-Meeting of Board of studies, B.Sc., Marine Biology	Aalagappa University	-
28.10.2022	Sustainable Development Of Academic Environment By Overcoming Gender Discrimination With Special Reference To Tamilnadu	Department of Animal Science, Manonmaniam Sundaranar University, Tirunelveli	50
12.01.2023	National youth (NYD-2023)	Swami Vivekananda centre for higher research and education. Alagappa university, Karaikudi	75
11.09.2023	Universal Brotherhood Day(UBD-2023)	Swami Vivekananda centre for higher research and education. Alagappa university, Karaikudi	75
26 th to 27 th March 2023	One of the Coordinator-Industrial Visit	Cochin	85
01.05.2023	Educational trip for B.Ed students	YERCAUD	23
01.05.2023	Educational trip for B.Ed students	KEEZHADI	30

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2022-23

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET		
UGC Rajiv Gandhi Fellowship		
UGC Indira Gandhi single girl child		
Others (if any)	1	University Grant Commission (UGC) Savitribai Jyotirao Phule Single Girl Child

17. Placement of students / Scholars during 2022-23

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
nil		

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Lenova-19.5” S. No:VY681276	01	Wi-Fi unit	
Air Conditioners		LCD projector		Podium	
Generator/Inverter		Xerox machine		Interactive board	
Fax Machines		HP Laser Jet Pro MFP M126a S. No: CNBRQ9401c)	01	Lenova G570 Laptop Battery	01
Computers - HP I3 Desktop Computer (10 th Generation , 8gb Ram, 1TB HDD, DVD Writer, Tower Type Membrane keyboard, optical Mouse, Preloaded windows 10 professional with media and license, HP 18.5 inch Monitor (S.No: 3CQ2200YMH)	02	HP Scanjet Enterprise flow N9120 fn2 document scanner with latest specification viz Flatbed, ADF, Upto 600ppi and upto 120ppm/240ipm with USB Cable and daily duty cycle of 20,000 pages	01	EVM SSD 128 GB Hard Disk	01

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive - Interactive boards-	nil
Podium -	
10 KVA Inverter	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
nil	

20. Special Features of the Department / Centre / College

lxvi.	ICT enabled Learning Facility Interactive Smart Boards deployment
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21. Best / Innovative Practices followed in the Department / Centre / College

i.	Study Circle through What’sapp Group - for B.Ed. Teacher Trainees Research Colloquium through What’sapp Group - for PhD Research Scholars Creative Teaching ,Audio & Video Tools,“Real-World” Learning Brainstorming sessions Stimulating Classroom Environment
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EXTENSION AND OUTREACH PROGRAMMES BY AFFILIATED COLLEGES

Blood Donation	Alagappa Govt. Arts college, Karaikudi organized with Blood Bank, Sivagangai Medical College	31.05.2022	150
Cleaning Work Govt. Hospital	Vidhyaa Giri Arts and Science college, Pudukkottai	05.04.2022	100
International Day of Yoga	Madurai Sivakasi Nadar Pioneer meenakshi womens college, poovanthi	05.05.2022	150
International Day of Yoga	Syed Ammal Arts and Science college, Ramanathapuram	05.05.2022	100
International Day of Yoga	Vidhyaa Giri Arts and Science college, Pudukkottai	11.05.2022	100
International Child Helpline day	Syed Ammal Arts and Science college, Ramanathapuram	17.05.2022	100
Anti Terrorism Pledge	Govt. Arts and Science college, Thiruvadanai	10.05.2022	30
Kovil Rupees counting	Vidhyaa Giri Arts and Science college, Pudukkottai	12.05.2022	20
National Integration Camp	Alagappa Universtiy, Nachiyappa Swamigal Arts and Science college, Kovillor and Alagappa Govt. Arts college, karaikudi, Syed Ammal Arts and Science college, Ramanathapuram	18.05.2022 to 24.05.2022	12
Yoga day - Speech Competition	Dr.Zakir Hussain College, Ilayankudi	02.06.2022	75
My Waste My Responsibility	Idhaya College for women, Sarugani	03.06.2022	10
My Waste My Responsibility	Seethalakshmi Achi College for women, Pallathur	03.06.2022	20
My Waste My Responsibility	Nachiyappa Swamigal Arts and Science college, koviloor	03.06.2022	50
My Waste My Responsibility	Govt. Arts college for women, sivagangai	03.06.2022	100
Cleaning Campus	Rajadorai Singam Govt. Arts and Science college, Sivagangai	03.06.2022	100
World Environmental Day	Dr.Zakir Hussain College, Ilayankudi	05.06.2022	150
Tree Plantation	Alagappa Govt. Art college, Kariakudi	05.06.2022	200

World Environmental Day	Idhaya College for women, Sarugani	06.06.2022	200
Girl Child Education	Seethalakshmi Achi College for women, Pallathur	07.06.2022	1000
World Bicycle Day Rally	Syed Ammal Arts and Science college association with Nehru Yuva	08.06.2022	150
World Bicycle Day Rally	Seethalakshmi Achi College for women, Pallathur	08.06.2022	100
World Bicycle Day Rally	Idhaya College for women, Sarugani	08.09.2022	100
Aged People awarness programme	Ananda college, Devakottai	15.06.2022	100
Save Girl Child Awarness Progremme	Dr.Zakir Hussain College, Ilayankudi	08.06.2022	75
International Day of Yoga	Alagappa Govt. Arts college,Karaikudi association with Nehru Yuvaa kendra, Sivagangai	21.06.2022	100
International Day of Yoga	Seethalakshmi Achi College for women, Pallathur	21.06.2022	60
International Day of Yoga	KLN Arts and Science college, Pottapalayam	21.06.2022	50
International Day of Yoga	Nachiyappa Swamigal Arts and Science college, koviloor	21.06.2022	50
International Day of Yoga	Dr.Umayal Ramanathan Arts and Science college, Karaikudi	21.06.2022	100
International Day of Yoga	Govt.Arts and Science college, Thiruvadanaï	21.06.2022	50
International Day of Yoga	Idhaya College for women, Sarugani	21.06.2022	
Clean India Awarness Programme	Seethalakshmi Achi College for women, Pallathur	25.06.2022	200
Drug Against day awarness	Dr.Zakir Hussain College, Ilayankudi	26.06.2022	100
World Population day	Dr.Zakir Hussain College, Ilayankudi	11.07.2022	100
Eye Camp	sree Sevugan Annamalai Arts and Science college, Devakottai	17.07.2022	100
Covid - 19 Injection Camp	Rajadorai Singam Govt. Arts and Science college, Sivagangai association with primary Health Center Sivagangai	21.07.2022	100
international Chess Olympiad	Syed Ammal Arts and Science college, Ramanathapuram	30.07.2022	50

Drug Against day awarness pledge	Seethalakshmi Achi College for women, Pallathur	17.08.2022	100
Drug Against day awarness pledge	sree Sevugan Annamalai Arts and Science college, Devakottai	17.08.2022	100
Drug Against day awarness pledge	Vidhyaa Giri Arts and Science college, Puduvayal	29.07.2022	100
Covid - 19 Injection Camp	Ananda college, Devakottai association with Town Hospital velayuthapattinam	29.07.2022	225
Blood donation Camp	Vidhyaa Giri Arts and Science college, Puduvayal	11.08.2022	200
Azadi Ka Amirt	Vidhyaa Giri Arts and Science college, Puduvayal	01.08.2022 to 15.08.2022	100
Drive Against Drugs Pledge	Alagappa University,Unit .No.90	11.08.2022	100
Drive Against Drugs Pledge	Rajadorai Singam Govt. Arts college, Sivagangai	11.08.2022	200
Drive Against Drugs Pledge	Ananda college, Devakottai	11.08.2022	200
Drive Against Drugs Pledge	Seethalakshmi Achi College for women, Pallathur	11.08.2022	250
Drive Against Drugs Pledge	Ramasamy Tamil college, Karaikudi	11.08.2022	100
Drive Against Drugs Pledge	Singai sithar ayya college, A.Thekkur	11.08.2022	200
Drive Against Drugs Pledge	Caussanel Arts and Science college, muthupettai	11.08.2022	100
Drive Against Drugs Pledge	PSY Arts and Science college, Arasanoor	11.08.2022	200
Drive Against Drugs Pledge	Idhaya College for women, Sarugani	11.08.2022	100
Drive Against Drugs Pledge	Govt. Arts and Science college, Mudukulathur	11.08.2022	50
Drive Against Drugs Pledge	Nachiyappa Swamigal Arts and Science college, koviloor	11.08.2022	50
Drive Against Drugs Pledge	Alagappa University, Karaikudi	11.08.2022	1100
Drive Against Drugs Pledge	Vidhyaa Giri Arts and Science college, Puduvayal	11.08.2022	75
Drive Against Drugs Pledge	Dr.Zakir Hussain College, Ilayankudi	11.08.2022	150
Drive Against Drugs Pledge	Govt. Arts and Science college, Thiruvadanai	11.08.2022	50

Drive Against Drugs Pledge	sree Sevugan Annamalai Arts and Science college, Devakottai	11.08.2022	200
Drive Against Drugs Pledge	Govt. Arts college for women,sivagangai	11.08.2022	100
Blood Donation	Dr.Zakir Hussain College, Ilayankudi	15.08.2022	200
Blood Donation	Seethalakshmi Achi College for women, Pallathur	15.08.2022	200
Blood Donation	Arumugam Pillai Seethaiammal college, Pallathur	18.08.2022	150
Mini Marathan	Singai sithar ayya college, A.Thekkur	15.08.2022	100
Campus Cleaning	Idhaya College for women, Sarugani	16.08.2022	80
Aadhar No. link with voters No. Camp	Vidhyaa Giri Arts and Science college, Puduvayal	25.08.2022	200
Aadhar No. link with voters No. Camp	Dr.Zakir Hussain College, Ilayankudi	25.08.2022	210
Aadhar No. link with voters No. Camp	Idhaya College for women, Sarugani	26.08.2022	150
Aadhar No. link with voters No. Camp	Rajadorai Singam Govt. Arts college, Sivagangai	26.08.2022	200
Aadhar No. link with voters No. Camp	Seethalakshmi Achi College for women, Pallathur	26.08.2022	200
Campus Cleaning	Ananda college, Devakottai	25.08.2022	150
Eye donation Camp	Ananda college, Devakottai association with Lions culb	06.09.2022	150
Blood donation camp	Syed Hameedha Arts and Science college, Kilakarai	10.09.2022	50
Eye donation Camp	Caussanel Arts and Science college, muthupettai association with Arima Sangam	14.09.2022	75
Kovil Rupees counting	Vidhyaa Giri Arts and Science college, Puduvayal	15.09.2022	42
Law Awarness programme	Idhaya College for women, Sarugani	16.09.2022	100
International Coastal Cleaning Drive	Syed Ammal Arts and Science college, Ramanathapuram	17.09.2022	150
NSS Day	Seethalakshmi Achi College for women, Pallathur	24.09.2022	200

NSS Day & Tree Plantation	Syed Ammal Arts and Science college, Ramanathapuram	24.09.2022	150
Body Health Awareness Programme	Sree Sevugan Annamalai Arts and Science college, Devakottai	01.10.2022	100
Rally	Syed Ammal Arts and Science college, Ramanathapuram association with Nehru Yuva	02.10.2022	50
Free Law Awareness programme	Thiyagi Dharmakkam Amirtham College, Kannirajapuram	02.10.2022	50
Book awareness	Sree Sevugan Annamalai Arts and Science college, Devakottai	09.10.2022	25
Tree Plantation and Sapling Distribution	Alagappa University	10.10.2022	100
Blood Donation	Syed ammal college of Arts and Science college, Ramanathapuram association Primary Health Center, Devipattinam	10.10.2022	100
Blood Donation	Sree Sevugan Annamalai Arts and Science college, Devakottai association with Sivagangai Medical college	13.10.2022	100
Tree Plantation	Seethalakshmi Achi College for women, Pallathur	13.10.2022	200
Tree plantation	Nachiyappa Swamigal Arts and Science college, koviloor	13.10.2022	50
Youth Awakening Day	Sree Sevugan Annamalai Arts and Science college, Devakottai	14.10.2022	100
Youth Awakening Day	Syed Ammal Arts and Science college, Ramanathapuram	14.10.2022	100
Youth Awakening Day	Govt. Arts and Science college, Thiruvadanai	14.10.2022	50
Youth Awakening Day	Seethalakshmi Achi College for women, Pallathur	14.10.2022	50
Youth Awakening Day	Dr.Zakir Hussain College, Ilayankudi	14.10.2022	100
Youth Awakening Day	Caussanel Arts and Science college association with RRC	14.10.2022	50
Youth Awakening Day	Syed Hameedha Arts and Science college, Kilakarai	17.10.2022	200
Blood Donation	Caussanel arts and Science college, Muthupettai association with YRC,RRC and Govt. Hospital Blood Bank Ramanathapuram	15.10.2022	50
World Food Day	Seethalakshmi Achi College for women, Pallathur	15.10.2022	100
Clean India Campaign	Syed Ammal Arts and Science college, Ramanathapuram	18.10.2022	50

Clean India Campaign	Ananda college, Devkottai	18.10.2022	100
Clean India Campaign	Caussanel college of Arts and Science college, Muthupettai	18.10.2022	100
Tree Plantation	Alagappa Govt. Arts college, Karaikudi organized with Nehru Yuva	18.10.2022	200
National unity Day Pledge	Rajadorai Singam Govt. Arts college, Sivagangai	31.10.2022	200
National unity Day Pledge	Alagappa University Unit no.90	31.10.2022	50
National unity Day Pledge	Pasumpon Muthuramalinga Thevar Memorial college, Kamuthi	31.10.2022	100
National unity Day Pledge	Alagappa govt. Arts college, Karaikudi	31.10.2022	100
National unity Day Pledge	Idhaya College for women, Sarugani	31.10.2022	100
National unity Day Pledge	Sree Sevugan Annamalai college, Devakottai	31.10.2022	75
National unity Day Pledge	Caussanel college of Arts and Science college, Muthupettai	31.10.2022	50
National unity Day Pledge	Vidhyaa Giri Arts and Science college, Puduvayal	31.10.2022	50
National unity Day Pledge	Nachiyappa Swamigal Arts and Science college, koviloor	31.10.2022	50
Clean India	Nachiyappa Swamigal Arts and Science college, koviloor	31.10.2022	50
Clean India	Dr.Zakir Hussain College, Ilayankudi	31.10.2022	100
Vigilance Awarness	Govt. Arts colleg for women, Ramanathapuram with RRC	02.11.2022	150
Blood Donation	Govt. Arts and Science college, Mudukulathur	04.11.2022	50
International Coastal Cleaning Drive	Syed Hameedha Arts and Science college, Kilakarai	07.11.2022	50
Legal Awarness Progremme	Dr.Umayal Ramanathan Arts and Science college, Karaikudi association with Law commission	17.11.2022	100
Drive Against Drugs awarness	Nachiyappa Swamigal Arts and Science college, koviloor	18.11.2022	50
Violence Against day	Nachiyappa Swamigal Arts and Science college, koviloor	25.11.2022	50

National Youth Parliament 2nd Edition	Alagappa University, Karaikudi	27.11.2022	100
World AIDS Day	Dr.Zakir Hussain College, Ilayankudi	01.12.2022	100
National Education Day	Dr.Zakir Hussain College, Ilayankudi	11.12.2022	50
Samathuva Pongal	Dr.Zakir Hussain College, Ilayankudi	12.01.2023	1000
State Republic Day camp	Alagappa University, Karaikudi	26.01.2023	6
Road Awareness Programme	Syed Ammal Arts and Science college, Ramanathapuram association with Indian Red Cross and Youth Red Cross	18.01.2023	100
Leprosy Disease Awareness	Dr.Zakir Hussain College, Ilayankudi	14.02.2023	100
Blood Donation	Idhaya College for women, Sarugani RRC	16.02.2023	100
Blood Donation	Alagappa University, Karaikudi association with Primay Health Center , Karaikudi and RRC	22.02.2023	75
NAAN Mudhalvan Programme	Govt. Arts college for women, Ramanathapuram	27.02.2023	100
Drive Against Drugs awareness Programme	Dr.Zakir Hussain College, Ilayankudi	02.03.2023	100
