Name of the Department: PG & RESEARCH DEPARTMENT OF MATHEMATICS
1.1 ACTIVITIES OF THE DEPARTMENT
(Association meetings, Guest Lectures, Celebration of Important days)

S. No	Date	Topic	Resource Person (designation with complete official address)	Event	Platform
1	15.08.20	Real Independence	Mr. A. Idayaselvan, PG Assistant, GOVT. HR. SEC. School, Mettur DAM, Salem	74th Independence Day Celebration	Google Meet
2	18.08.20	Fuzzy Mathematics	Dr. L. Sujatha, Assistant Professor & Head , PG & Research Department of Mathematics, Auxilium College, Vellore	Inaugural Meeting of Mathematics Association	Google Meet
3	18.08.20	TIPS TO FACE PRESENT SCENARIO	Mr. M. Saji Sbraham, Director -Opertions, Ms. Tsemach Consultancy Private Ltd, Coimbatore	A motivational Programme	Google Meet
4	24.08.20	Introduction to Real Analysis	Dr.Arjunan, Assistant Professor, Algappa Govt. Arts College, Karaikudi	Guest Lecture	Google Meet
5	10.09.20	Chinna siru Kiliyae Kannamma	Mr. Myileragu K. Sundararajan, Correspondent Guru kulam kids school, Coimbatore	A motivational Programme	Google Meet
6	18.09.20	Application of Fluid Dynamics to Astrophysical systems	Dr. Rohan Eugene Louis, Reader, Udaipur Solar Observatory, Physical Research Laboratory, Dept. of Space, Govt. of India, Udaipur, Rajasthan	Guest Lecture	Google Meet
7	13.10.20	Youth Awakening Day	Prof. M.J. Prasad, Multi Lingual Motivational, Mentor	Motivational talk	Zoom
8	27.10.20	Applications of	Dr. Rajkumar. S. Rai	Guest Lecture	Google

		Mechanics	Assistant Professor Department of Mechanical Engineering Karunya Institute of Technology and Sciences Coimbatore		Meet
9	04.11.20	Visualization Techniques	Dr. Mary Louis Dept. of Mathematics Kumaraguru College of Liberal Arts and Science Coimbatore	Guest Lecture	Google Meet
10	12.02.21	LATEX	Mr. S. Alagupandi, Technical Head-training, Aakkam Industrial Training and Research Institute, Coimbatore	One day Workshop	Offline
11	19.02.21	MATLAB	Dr. T. Deepa, Associate Professor, Department of Computer science, Sri Ramakrishna College of arts and science, Coimbatore	Hands on training	Offline
12	08.03.21	Creating Cancer Cervix Awareness	Dr. Jeeva PSGIMSR Coimbatore	Awareness Programme	Online
13	09.03.21	Differential Equations and algebra	Dr. Piramanantham, Associate professor, Bharathidasan University, Tiruchirappalli	Association Meeting	Online
14	03.05.2021 – 17. 05.2021	Covid -19 Human Values		Pencil Sketching Competitions	online
15	03.05.2021 – 17. 05.2021	Human Values-Pivot of Life		Poem Composing Competitions	online
16	03.05.2021 – 17.	Human Excellence our life breath		Video Making Competitions	online

	05.2021				
17	20.05.2021	Human Values-Flourishing or Diminishing at present times		Oratorical Competitions	Online
18	21.05.2021	Gender Ethics: A Practical Analysis	Rev. Fr. Dr. A. Christopher, Dean, Department of Philosophy, Sacred Heart Seminary, Poonamallee, Chennai	Guest Lecture	Online
19	21.05.2021	Awareness about startup and related ecosystem	**Session 1:** Dr. P. Kalai Selvi Assistant Professor, Department of Environmental Sciences Tamilnadu Agricultural University, Coimbatore **Session 2:** Dr. S. Arulmani Assistant Professor Department of Chemistry Bannari Amman Institue of Technology, Sathyamangalam, Erode	Awareness Programme	Online
20	12.05.2021 – 25.05.2021	Awareness Quiz on Startup and its related Ecosystem		Innovation Quiz	Online

1.2 WORKSHOPS, SEMINARS, CONFERENCS, SYMPOSIUMS, HANDS ON TRAININGS ORGANISED BY THE DEPARTMENT

1.2.1 State level Workshops Organized by the Department: Nil

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform

1.2.2 National level Workshops Organized by the Department: Nil

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform

1.2.3 International level Workshops Organized by the Departnment: Nil

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform

1.2.4 State level Seminars and Conferences Organized by the Department: Nil

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform

1.2.5 National level Seminars and Conferences Organized by the Department:

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform
1	20.05.2021	One day National Seminar On Human Values	Rev. Fr. Dr. John F Sequeina OCD, Rector, Pushpashrama, College of Philosophy and Religion, Mysore Mr. Johnichan. J Academic Supervisor, St. Francis School ICSE, Bangalore Mr. V. N. Ashok Kumar DY. General Manager, Astral Ltd, Chennai		Online

1.2.6 International level Seminars and Conferences Organized by the Department: Nil

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform

1.2.7 State level Symposia Organized by the Department: Nil

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform

1.2.8 National level Symposia Organized by the Department: Nil

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform

1.2.9 International level Symposia Organized by the Department:

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform
1	14.05.2021 - 15.05.2021	International Webinar series on Human values	Day 1 Mr. Danny sanchez Manager, EY Business Consulting, Bostan, USA Day 2 Ms. Julia Soloman Thomas, Principal Software Developer, Parsons Corporation, Nlinois, USA. Mr. Joseph Ranjit Software Consultant @ Micro Soft, New Jersey, USA. Day 3 Ms. Nancy Joseph Technical Program Manager Philips Health Care,	208	Zoom

			USA **Ms. Neetha Shetty Principal, British Curriculum School, Dubai.** **Ms. Beatrice Sahaya Raj Senior Leader, British Curriculum School, Dubai** **Ms. Nethmee Udara Amadoru Assistant Music Teacher, Sasensky school of Piano, Sri Lanka**		

1.2.10 State level Hands-on Training programmes Organized by the Department: Nil

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform

1.2.11 National level Hands-on Training programmes Organized by the Department: Nil

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform

1.2.12 International level Hands-on Training programmes Organized by the Department: Nil

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform

1.3 MOU/LINKAGES WITH INDUSTRIES

S.No	Date	Department	Name of the Industry/Institute	Purpose

1	18.07.2018 (Period of five years).	Mathematics	Udaan Technologies, Coimbatore	Training Programme
2	10.02.2021	PG and Research Department of Mathematics of Nirmala College for Women	AAKAM INDUSTRIAL TRAINING AND RESEARCH INSTITUTE , Coimbatore	This MoU will help the students to get trained in various Softwares which help them to gain knowledge in Latex , SPSS , MATLAB , SCILAB , Data Analytics in R programming , Machine Learning , Geogebra , Mapple and GNU-FISICA LAB.

1.4 EXPOSURE VISITS

S. No	DATE	CLASS	PLACE	No. of days	No of students	Type
Nil						

1.5 BEST PRACTICES OF THE DEPARTMENT

SL. No.	DATE	DEPT	ACTIVITY
1	2020-2021	Mathematics	Advanced learning Technologies in Mathematics • Advanced Excel certificate course for I UG • Astronomy certificate course for UG (Maths (Aided),Maths(S.F) & Physics) • Solar energy certificate course for I UG • Post Graduate Diploma Course in Operations Research for I PG
2	2020-2021	Mathematics	Financial assistance for needy Students 21.10.2020 Anish Glorisha.G - II B.Sc Mathematics: Rs.6000 Kanmani - II B.Sc Mathematics: Rs.3000 Jothikumari - II B.Sc Mathematics: Rs.3000 Yamuna - III B.Sc Mathematics Rs.3000 16.02.2021 Magline Aswina -III B.Sc Mathematics: Rs.6000

1.6 INCUBATION CENTRE

COURSE	DEPT	CLASS	INDUSTRY	NO. OF STUDENTS ENROLLED
Nil				

1.7 MAJOR/MINOR/ STUDENT PROJECTS

S. No.	Period	Name of the Faculty	Topic	Funding Agency	Amount Sanctioned in Rs.	Sanctioned/Ongoing/Completed
Nil						

1.8 FUNDS RECEIVED

S.No	Name of the funding agency	Amount Sanctioned	Purpose of funding
Nil			

2. ACTIVITIES RELATED TO FACULTY MEMBERS

1. **FACULTY MEMBERS AWARDED Ph.D.,**

S. No	Name of the Staff	Date of Regn	Date of Viva-Voce	Title	Name of the Supervisor
Nil					

2. **FACULTY WHO HAVE RECOGNITION FOR GUIDING Ph. D**

S.No	Dept	Name of the Staff	Date of Recognition	Name of the University	Official Communication
1	Mathematics (Ph. D)	Dr. U. Mary	16.11.2016	Bharathiar	20497/A2/2016
2		Dr. M.Helen.	20.07.2018	Bharathiar	9495/A2/2018
3		Dr. K. Julia Rose Mary	16.11.2016	Bharathiar	23106/A2/2016
4		Dr. A. Sahaya Sudha	12.1.2016	Bharathiar	23272/03120/A2/2016
5		Dr. A. Francina Shalini	21.6.2016	Bharathiar	007944-1/A2/2016
6		Dr.F.Nirmala Irudayam	27.02.2016	Bharathiar	2653-2/A2/2016

7		Dr. K. Mohana	16. 03. 2016	Bharathiar	4791/A2/2016
8		Dr. M. Trinita Pricilla	27.02.2016	Bharathiar	2653-1/A2/2016
9		Dr. Sr. A. Stanis Arul Mary	03. 12. 2018	Bharathiar	29139/A2/2018
10		Dr.A.Arokia Lancy	26.12.2017	Bharathiar	27922/A2/2017

FACULTY WHO HAVE RECOGNITION FOR GUIDING M.Phil

S. No	Dept	Name of the Staff	Date of Recognition	Name of the University	Official Communication No.
1	Mathematics (M. Phil)	Dr.U.Mary	02. 11. 2004	Bharathiar	9695-6/A2/2004
2		Dr. M.Helen	02. 11. 2004	Bharathiar	9695-10/A2/2004
3		Dr. K. Julia Rose Mary	02. 11. 2004	Bharathiar	9695-5/A2/2004
4		Dr.A.Sahaya Sudha	31. 07. 2008	Bharathiar	14649/A2/2008
5		Dr.A.Francina Shalini	03.11.2015	Bharathiar	21987/A2/2015
6		Dr.F.Nirmala Irudayam	03.11.2015	Bharathiar	24802/A2/2015
7		Dr. K. Mohana	03.11.2015	Bharathiar	24804/A2/2015
8		Dr. M. Trinita Pricilla	03.11.2015	Bharathiar	24804-1/A2/2015

9		Dr. Sr. A. Dhanis Arul Mary	03. 12. 2018	Bharathiar	29139/A2/2018
10		Dr.A.Arokia Lancy	26.12.2017	Bharathiar	27922/A2/2017

2.3 M. Phil. PRODUCED BY THE FACULTY

S. No	Name of the Candidate	Supervisor	Part time/ Full time	Date of Completion
1	Ms. Priya	Dr. M. Trinita Pricilla	Part time	23.11.2020
2	Ms. R. Janani	Dr. K. Mohana	Full time	08.02.2021

2.4 Ph. D Produced By the Faculty

S.No	Name of the Candidate	Name of the Supervisor	Title of the Thesis	Date of Viva Voce
1	S. Cicily Flora,	Dr. A. Francina Shalini	A Novel Approach on bipolar vague sets and its applications	24.07.2020
2	G. Kavitha	Dr. K. Julia Rose Mary	Transient Analysis of C Servers queuing system with catastrophs, Balking Vacations and heterogeneous service facilities	17.12.2020
3	Manimekalai S	Dr. U. Mary	A Novel Approach in computation of Indices Characterizing the Structural Properties of Molecules in Drugs and Nanoparticles using Python Program	16.04.2021
4	Vijayalakshmi K. R	Dr. A. Sahayasudha	A Multi-Dimensional Analysis of Decision Making in Live stock Management	10.05.2021

2.5.1 REFRESHER COURSE ATTENDED BY THE FACULTY

S.No	Date	Name of the faculty	Title	Organized by	Online/Offline
1	18.11.20-01.12.20	Dr. K. Mohana	Refresher course in Mathematics and	HRDC, Bharathiar university	Online

			Statistics		
2	25.11.20-08.12.20	Dr. M. Trinita Pricilla	Refresher course in Mathematics and Statistics	HRDC, Bharathidasan university	Online
3	10.12.20-22.12.20	Dr. A.Francina Shalini	Refresher course in Mathematics	HRDC, Madurai Kamaraj University	Online
4	15.01.21-28.01.21	Dr. F. Nirmala Irudayam	Refresher course in Mathematics and statistics	HRDC, Panjab University	Online

2.5.2 ORIENTATION COURSE ATTENDED BY THE FACULTY

S. No	Date	Name of the faculty	Title	Organized by	Online/Offline
Nil					

2.5.3 FDP ATTENDED BY THE FACULTY

S.No.	Date	Name of the faculty	Title	Organized by	Online/Offline
1	01.07.2020 to 08.07.2020	Dr.A.Sahaya Sudha	7 days International Faculty Development Programme (FDP) on Redefining Teaching Learning with the Integration of ICT	the Internal Quality Assurance Cell (IQAC) of Holy Cross College (Autonomous), Nagercoil	Online
2	25.07.2020 to 10.08.2020	Dr.A.Sahaya Sudha	Managing Online Classes and Co-Creating Moocs 3.0	Teaching Learning Centre, Ramanujan College, and University of Delhi under the aegis of Ministry Of Human Resource Development Pandit Madan Mohan Malaviya National Mission On Teachers And Teaching.	Online
3.	19.04.2021	Dr. U. Mary	FDP on Data	IIT Kanpur	Online

	to 20.04.2021		Science		
4	17.04.2021to 21.04.2021	Dr. K.Mohana	FDP ON Introduction to Python Programming	ICT Academy	Online
5	10.05.2021to 14.05.2021	Dr. M. Trinita Pricilla	FDP on Fundamentals on AI & ML	ICT Academy	Online

2.5.4 TRAINING PROGRAMMEs ATTENDED BY THE FACULTY

S.No	Date	Name of the faculty	Title	Organized by	Online/Offline
Nil					

2.6.1 PARTICIPATION OF THE FACULTY IN SEMINARS

S. No	Date	Name of the Faculty	Title	National/Intl	Organizing Committee with Address	Platform
Nil						

2.6.2 PARTICIPATION OF THE FACULTY IN CONFERENCES

S. No	Date	Name of the faculty	Title	National/Intl	Organizing Committee with Address	Platform
1	20.12.2020	Dr.K.Julia Rose Mary	Tandem fluid model driven by an mx/m/1 queue subject to balking and vacations	International	86th annual conference of Indian mathematical society	Online

2.6.3 PARTICIPATION OF THE FACULTY IN WORKSHOPS

S. No	Date	Name of the Faculty	Title	National/ Intl	Organizing Committee with Address	Platform
1	22.04.2021 to 23. 04.2021	Dr. U. Mary	Workshop on Andragogy of online teaching and learning		Paramarsh, Nirmala College for Women, Coimbatore	Online
2	24.04.2021	Dr. U. Mary	Workshop on NEP for Higher Education		NAAC, Nirmala College for Women, Coimbatore	Online

2.7 PUBLICATIONS BY THE FACULTY
2.7.1 BOOKS PUBLISHED BY THE FACULTY

S. No	Year	Name of the faculty	Name of the Book	IBBN/ISSN

2.7.2 PUBLICATION BY THE FACULTY IN NATIONAL JOURNALS

Note: Under Indexing details please enter whether the journal is approved by UGC CARE or Indexed in Scopus/ Web of Science

S. No	Month & Year	Name of the faculty	Topic	Name of the Journal	Vol No, Issue No, Pg No	ISSN	Impact factor	Indexing Details
1	Jul-2020	Dr.Sr.M. Helen	An application of BIFR on the study of lockdown on account of COVID -19	Journal of Information and computational science(Ugc care group 2)	Vol 10, Issue 7, 750-755	1548-7741		Google Scholar
2	Sep-2020	Dr. M. Helen	Interval valued neutrosophic linear programming With Trapezoidal Numbers	International journal of analytical and experimental modal analysis.(UGC)	Vol-XII,issue-XI,533-542	0886-9367	6.3	UGC
3	Oct-2020	Dr. U.Mary	On BDS coloring of Corona graphs of certain graphs	AIP conference proceedings(scopus)	Vol 2261, 1-5	978-0-7354-2021-2		Scopus
4	Oct-2020	Dr. U.Mary	Topological descriptors for product of complete graphs	AIP conference proceedings(scopus)	Vol 2261, 1-5	978-0-7354-2021-2		Scopus
5	Oct-2020	U.Mary, A.Arokia Lancy	A Chromatic Core Subgraph Of product of	Journal of information and computational	Vol X, Issue X,37-	1548-774	6.2	**UGC**

			graph which admits Johan Coloring	science(UGC)	42	1		
6	Oct 2020	Dr. K. Julia Rose Mary	Heterogeneous arrival fluid driven by an M/M/1 queue with exponential va cations	International journal of analytical and experimental modal analysis	Vol XII issue 10	855 - 862	6.3	UGC
7	Dec 2020	Dr. K. Julia Rose Mary	Bulk arrival tandem fluid model driven by an mx/m/1 vacation queue	Infokara research	Vol X issue 1	233 - 242	5.3	UGC
8	Aug2 020	Dr.A.Sah aya Sudha	An Application Of Neutrosphic Linear Programming Problem in An Agricultural Environment	Strad Research Journal	7(8),34 8-354	003 9- 204 9	6.1	UGC-CARE and Web of Science
9	Oct 2020	Dr.A.Sah aya Sudha	Solving Assessment Of MCDM Problems By TODIM Using Aggregated Weights" in the Neutrosop hic Sets And Systems,	Neutrosophic Sets and System(UGC, Scopus)	Vol-35, 78-98	233 1- 605 5	1.73 9	UGC, Scopus
1 0	Oct 2020	Dr.A.Sah aya Sudha	Solving LPP With Stochastic Neutrosophic Pythagorean Z numbers"	AIP Conference Proceedings	Vol 2261, 1-14	978 -0- 735 4- 202 1-2		Scopus
1 1	Oct 2020	Dr.A.Sah aya Sudha	Double Refined Indeterminate Neutrosophic Number"	Journal of Solid State Technology	63(6), 2685-2698.	003 8- 111 X	0.3	Scopus
1 2	Oct 2020	A. Franci na Shalin	Neutrosophic Vague binary BCK/BCI	Neutrosophic Sets and System(UGC,	Vol-35, 45-67	233 1- 605	1.73 9	UGC, Scopus

		i	Algebra	Scopus)		5		
13	Feb-2021	Dr. K. Mohana	Interval valued Regular Weakly Generalized Closed Sets in Pythagorean Fuzzy Topological Spaces	International Journal of Analytical and Experimental Modal Analysis (UGC - Approved)	Volume XIII, Issue II, 720 - 727	0886 - 0367	6.3	UGC
14	Feb-2021	Dr.K.Mohana	Connectedness In Interval Valued Pythagorean Fuzzy Topological Spaces	International Journal of Analytical and Experimental Modal Analysis (UGC-Approved)	Volume XIII, Issue II, 666 - 675	0886 - 0367	6.3	UGC
15	Feb-2021	Dr.Sr.A.Stanis Arul Mary,	b- Coloring for the Family of Paw Graph	Journal of Information and Computational Science (UGC-Approved)	Volume 11, Issue 2 , 258 - 266	1548-7741	6.3	UGC
16	Nov-2020	Dr. A. Arokia Lancy	Separation axioms in vague bitopological spaces	Journal of XI'AN university of architecture and technology(Scopus. UGC care group 2)	Vol XII, Issue XI, Pg: 298-313	1006-7930	3.7	Scopus,Google scholar,ISO,DOI cross ref

2.7.3 PUBLICATION BY THE FACULTY IN INTERNATIONAL JOURNALS

S. No	Month & Year	Name of the faculty	Topic	Name of the Journal	Vol No, Issue No, Pg No	ISSN	Impact factor	Indexing Details
1	Aug-2020	A. Arokia Lancy	Conducive study on the generalized sets in neutrosophic bitopological settings	International journal of analytical and experimental modal analysis	Vol XII,Issue VIII,1789-1796	0886-9367	6.3	
2	Aug-2020	F.Nirmala Irudayam	Plithogenic cubic sets	International Journal of Neutrosoph	Vol 11, Issue 1, Pg 30-38	2690-6805		Google scholar

				ic Science				
3	Sep-2020	K.Mohana	Spherical Bipolar fuzzy sets and its application in multi criteria decision making problem	Journal of new theory	vol-32,58-70	2149-1402		
4	Sep 2020	U.Mary, A. Arokia Lancy	On Chromatic Core Subgraph Of Cornona Graphs And Join graphs Which Admits Johan Coloring	Compliance Engineering Journal	vol-XI,issue-2,9-13	0898-3577	6.2	
5	Oct-2020	U.Mary, A. Arokia Lancy	On Johan Chromatic Core Subgraph of star related graphs and their product of graphs	International web conference on smart engineering technologies, Ramco Institute of Technology	Conference proceeding	978-93-5407-648-0		
6	Oct 2020	Dr. K. Julia Rose Mary	M/M/1 Multiple vacations Queuing systems with Differentiated vacations under Mixed strategy of customers	AIP conference proceedings	Vol. 2261	030068-1 to 030068-8	0.40	Scopus
7	Dec-2020	U. Mary	A Study On Zagreb Indices And Co-Indices Of Product Of Cycle Graphs	Journal of XI'AN university of Architecture & Technology	Vol XI (X),1038-1043	1006-7930	3.7	
8	Dec-		Similarity	Journal of	vol-33,85-	2149-		

	2020	K.Mohana	measures of Pythagorean neutrosophic sets with dependent neutrosophic components between T and F	new theory	94	1402		
9	Dec-2020	K. Mohana	Pythagorean neutrosophic subring of a ring	Journal of computational mathematica	vol-4,1-9	2456-8686		
10	Feb-2021	Dr. Sr. A. Stanis Arul Mary	Heptopartitioned Neutrosophic Sets	International Journal of Creative Research Thoughts	Vol 9, Issue 2, 222-230	2320-2882	7.97	Google scholar, DOI
11	Feb-2021	Dr. Sr. A. Stanis Arul Mary,	Fuzzy Coloring Using Strong alpha Cut	International Journal For Science And Advance Research In Technology	Volume 7,Issue 7,	2395-1052		
12	Nov 2020	Dr.M.Trinita Pricilla	Neutrosophic vague projection based models for solving neutrosophic vague multiple attribute decision making problems	Journal of Xi'an University of Architecture & Technology	Vol 12 Issue 11 410-418	1006-7930	3.7	UGC Care and Scopus
13	Nov 2020	Dr.M.Trinita Pricilla	A note on various spaces in neutrosophic vague topological spaces	Strad Research	Vol7Issue 11 213–222	0039-2049	6.1	UGC Care and Web of Science
14	Jan	Dr.M.Trin	Application of	Neutrosophi	39 53-	2331-	1.739	UGC

	2021	ita Pricilla	neutrosophic vague nano topological spaces	c Sets and systems	69	6055		Care and Scopus
15	August 2020	Dr.M.Trinita Pricilla	A Novel Approach for Neutrosophic vague sets and their execution in Decision Making Problem	Strad Research Journal	7(8),348-354	0039-2049	6.1	UGC-CARE and Web of Science

2.10 ACHIEVEMENTS AND AWARDS – FACULTY

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
Nil			

2.11 OTHER ACADEMIC CONTRIBUTIONS – FACULTY

S. No	Date	Name of the Faculty	Nature of Work	Institution
1	16.12.2020	Dr. K. Mohana	Webinar	Bishop Ambrose College, Coimbatore
2	21.12.2020	Dr. U. Mary	BOS Meeting	Sri Ramakrishna College of Arts and Science, Coimbatore
3	30.12.2020	Dr. K. Julia Rose Mary	BOS Meeting	Rathinam College of Arts and Science, Coimbatore
4	25.01.2021	Dr. K. Mohana	Guest lecture	Christ Academy Institute for Advanced Studies, Bangalore
5	29.01.2021 & 30.01.2021	Dr. K. Mohana	Resource Person A two day international Conference on New trends in Fuzzy Logic and its Applications	Sri Vidya Mandir Arts and science College, Katteri- 636 902, Uthangarai, Krishnagiri, TamilNadu
6	23. 03.2021 1.30 pm to 2.30 pm	Dr. K. Mohana	Association Meeting	St. Joseph's College, Trichy.

7	28.03.2021	Dr. A. Stanis Arul Mary	Topic: Art of graph matching and its application Key Note Address	International Conference on Innovations in Engineering Sciences"- ICIES 2021 (Online), RSP Science Hub & Global Conference Hub
8	13.04.2021 12. 00 pm to 1. 00 pm	Dr. K. Mohana	**Chair Person for Paper Presentation** International conference on New trends in Differential Equations and Applied Mathematics(ICNTDEAM-2021	Sri Vidya Mandir Arts and science College, Katteri- 636 902, Uthangarai, Krishnagiri, TamilNadu
9	06.05.2021	Dr. A. Stanis Arul Mary	**Chair Person for the presentation** "International Conference on Information Technology , Computing & Applications " (ICITCA- 2021)	RSP conference HUB and Sreenidhi Institute of Science and Technology
10	27.05.2021 1. 00 pm to 1. 45 pm	Dr. K. Mohana	International Workshop on How to write a quality research article	Sri Vidya Mandir Arts and science College, Katteri- 636 902, Uthangarai, Krishnagiri, TamilNadu
11	30.05.2021	Dr. A. Stanis Arul Mary	**Chair Person for the Presentation:** "International Conference on Management, Science & Technology" (ICMST- 2021).	Global Conference Hub and R.B. V. R.R. Women's College

2.12 FACULTY QUALIFIED NET/SET

S.No.	Name of the Staff	Qualified Test	Year
Nil			

2.13 ONLINE COURSES ENROLLED BY THE FACULTY

Note: Please enter only the courses which are enrolled by the faculty (but not completed) under this table

S. No.	Name of the Staff	Name of the Course	Institution	Date of Enrolment
1	Dr. U. Mary	Excel skills for essentials	Macquarie University	12.09.2020
2	Dr. U. Mary	Foundations for data science	University of London	12.09.2020
3	Dr. U. Mary	Applied machine learning in Python	University of Michigan	12.09.2020

4	Dr. U. Mary	Solve business problems with AI and machine Learning	Certnexus university	12.09.2020
5	Dr. U. Mary	Python program for everybody	University of Michigan	12.09.2020
6	Dr. K. Julia Rose Mary	Data science Maths skills	University of Colorado	13.10.2020
7	Dr. K. Julia Rose Mary	Introduction to Psychology	Yale University	13.10.2020
8	Dr. K. Julia Rose Mary	Everyday parenting	Yale University	13.10.2020
9	Dr. A. Sahaya Sudha	Supply chain Planning	University of New Jersey	27.11.2020
10	Dr. A. Sahaya Sudha	Introduction to data science in python	University of Michigan	27.11.2020
11	Dr. A. Sahaya Sudha	Advanced Modelling for Discrete Optimization	University of Melbourne	15.09.2020
12	Dr. A. Sahaya Sudha	SQL for Data Science	University of California	15.09.2020
13	Dr. A. Sahaya Sudha	Supply Chain Management Strategy	University of KAIST	27.11.2020
14	Dr. A. Sahaya Sudha	Data Science Math Skills	University of Duke	27.11.2020
15	Dr. A. Sahaya Sudha	Introduction to Data Science in Python	University of Michigan	27.11.2020
16	Dr. A. Sahaya Sudha	Enterprise System Management and Strategy	University of Colorado boulder	27.11.2020
17	Dr. A. Sahaya Sudha	Business Analytics for Decision Making	University of Colorado system	27.11.2020
18	Dr. A. Sahaya Sudha	Introduction to Data Analytics for Business	University of Colorado boulder	27.11.2020
19	Dr.F.Nirmala Irudayam	Mathematics of Cryptography	Colorado University	29.09.2020
20	Dr.F.Nirmala Irudayam	Programming for everybody (getting started with Python)	Michigan State University	29. 09.2020
21	Dr.F.Nirmala Irudayam	Introduction to Probability and data using R	Duke University	29. 09.2020
22	Dr.F.Nirmala Irudayam	Text Mining and Analytics	University of Illinois	29.11.2020
23	Dr.F.Nirmala Irudayam	Mathematics for Machine learning: Linear Algebra	Imperial College, London	29.11.2020
24	Dr.K.Mohana	Introduction to Programming with Matlab	Vanderbilt university	27.11.2020
25	Dr.K.Mohana	Advanced Linear Models for data Science Class:2 Statistical linear Models	Johns Hopkins University	27.11.2020
26	Dr.K.Mohana	Introduction to Probability and Data	Duke university	27.11.2020

		with R		
27	Dr.K.Mohana	Advanced linear Models for data science 1: least squares	Johns Hopkins University	27.11.2020
28	Dr.M.Trinita Pricilla	Advanced Linear Models for data Science Class:2 Statistical linear Models	Johns Hapkins University	19.10.2020
29	Dr.M.Trinita Pricilla	Introduction to Probability and Data with R	Duke University	19.10.2020
30	Dr. Sr. Stanis Arul Mary	social psychology	Wesleyen University	05.09.2020
31	Dr. Sr. Stanis Arul Mary	Childrens human rights	University of Geneva	07.09.2020
32	Dr. Sr. Stanis Arul Mary	Introduction to psychology	Yale University	07.09.2020
33	Dr. Sr. Stanis Arul Mary	Quantitative methods	Amsterdam University	09.09.2020
34	Dr. Sr. Stanis Arul Mary	Basic statistics	Amsterdam University	09.09.2020
35	Dr. Sr. Stanis Arul Mary	A life of happiness and fulfillment	Indian School of business	15.09.2020
36	Dr. Sr. Stanis Arul Mary	E learning ecologies	University of IIIinois	15.09.2020
37	Dr. Sr. Stanis Arul Mary	Learning to teach online	University of New South Wales	17.09.2020
38	Dr. Sr. Stanis Arul Mary	E Learning Ecologies	The state University of Newyork	21.09.2020
39	Dr.A.Arokia Lancy	Mind control : Managing your mental health during COVID-19	University of Toronto	19.09.2020
40	Dr.A.Arokia Lancy	Improve your English Communication Skills	Coursera	
41	Dr.A.Arokia Lancy	The Science of well being	Yale University	19.09.2020
42	Dr.A.Arokia Lancy	Introduction to Philosophy	University of Edinburgh	21.09.2020
43	Dr.A.Arokia Lancy	Science of Exercise	University of Colorado Boulder	15.09.2020
44	Dr.A.Arokia Lancy	Weight Management beyond Calories	Emory University	15.09.2020
45	Dr.A.Arokia Lancy	Getting started with Music Theory	Michigan State University	15.09.2020
46	Dr.A.Arokia Lancy	Mathematics for Machine Learning	Imperial College London	15.09.2020
47	Dr.A.Arokia Lancy	A life of happiness and fulfillment	Indian School of Business	15.09.2020
48	Dr.A.Arokia Lancy	Everyday Parenting : The ABC's of Child rearing	Yale University	05.09.2020
49	Sr.Stephy Stephen	Introduction to Philosophy	University of Edinburgh	05.09.2020
50	Sr.Stephy Stephen	Personality types at work	University of Florida	07.09.2020

51	Sr.Stephy Stephen	Presentation Skills: Designing Presentation slides	National Research Tomsk University	07.09.2020
52	Sr.Stephy Stephen	Extinctions: Past, present and future	Emory University	09.09.2020
53	Sr.Stephy Stephen	Cameras, Exposure and Photography	Michigan State University	09.09.2020
54	Sr.Stephy Stephen	Cyber threats and attack vectors	University of Colorado System	15.09.2020
55	Sr.Stephy Stephen	Moralities of everyday life	Yale University	15.09.2020
56	Sr.Stephy Stephen	Big History- Connecting knowledge	Macquaire University	17.09.2020
57	Sr.Stephy Stephen	Creativity, Innovation and Transformation	The Penny Sylvania State University	21.09.2020
58	Sr.Stephy Stephen	Positive Psychology	University of Penny Sylvania	05.09.2020
59	Sr.Stephy Stephen	Medical Neuro Science	Duke University	07.09.2020

2.14 ONLINE COURSES COMPLETED BY THE FACULTY

Note: Please enter only the courses which are completed by the faculty under this table

S. No.	Name of the Staff	Name of the Course	Institution	Date of Completion
1	Dr.Sr.Stanis Arul Mary	Personality types at work	University of Florida	28.09.2020
2	Dr.Sr.Stanis Arul Mary	Managing Asthma, Allergies, Diabetes and Seizures in School	University of Colorado	05.11.2020
3	Dr.Sr.Stanis Arul Mary	Science of Exercise	University of Colorado	05.11.2020
4	Dr.Sr.Stanis Arul Mary	Feminism and social Justice	University of California	06.11.2020
5	Dr.Sr.Stanis Arul Mary	Our Earth's Future	American museum of Natural History	06.11.2020
6	Dr.Sr.Stanis Arul Mary	Mindshift	McMaster University	08.11.2020
7	Dr.Sr.Stanis Arul Mary	Cancer Prevention	University of Verginia	13.11.2020
8	Dr.Sr.Stanis Arul Mary	Extinctions Past, Present and Future	Emory University	24.11.2020
9	M.Trinita Pricilla	Mathematics for Machine Learning :Linear Algebra	Imperial College London	Nov 2020
10	M.Trinita Pricilla	Essential Mathematics for Machine Learning	NPTEL SWAYAM	Dec 2020
11	Sr.Stephy Stephen	Science of Exercise	University of Colorado	05.11.2020
12	Sr.Stephy Stephen	Feminism and social Justice	University of California	07.11.2020

13	Sr.Stephy Stephen	Extinctions Past, Present and Future	Emory University	24.11.2020
14	Sr.Stephy Stephen	Managing Asthma, Allergies, Diabetes and Seizures in School	University of Colorado	27.11.2020

3. DETAILS RELATED TO STUDENTS

3.1 STUDENT'S PARTICIPATION IN SEMINARS

S. No	Date	Name of student	Topic	Name of Seminars	Organizing Committee and platform	National/ International
1	21.11.2020	K.Ludi Jancy Jenifer	Applications of Mathematics in Engineering	International Webinar	Bannari Amman Institute of Technology	International
2	25.05.2020 to 26.05.2020	K.Ludi Jancy Jenifer	Partial Differential Equations-Theory and Applications	Webinar	Nirmala College for Women	National
3	17.11.2020	K.Ludi Jancy Jenifer	Topology and its applications	International Virtual Seminar	Kongunadu Arts and Science College	National
4	24.06.2020	C.Jenita Nancy	Womens Health through Ayurveda	Webinar	Nirmala College for Women	National
5	13.05.2020	C.Jenita Nancy	Importance of mathematics in artificial intelligence and machine learning and imaging	Webinar	PSG College of arts and science	National
6	27.05.2020	C.Jenita Nancy	Urban community gardening the new social green project	Webinar	St Joseph's college for Women	National

7	25.05.2020 & 26.05.2020	C.Jenita Nancy	Partial Differential Equations-Theory and Applications	Webinar	Nirmala College for Women	National
8	24.05.2020	C.Jenita Nancy	Current Research in fuzzy mathematics	Webinar	Sri Pushpam college, Thanjavur	National
9	18th May 2020 to 20th May 2020	C.Jenita Nancy	Breaking Barriers through Brain	Webinar	Nirmala College for Women	National
10	6.8.2020	Vyshna Unni	Appications of Queueing system to tele communication	Webinar	Sri Venkateshwar college of engineering	National
11	25.05.2020 to 26.05.2020	Vyshna Unni	Partial Differential Equations-Theory and Applications	Webinar	Nirmala College for Women	National
12	11.2.2021	Dhivya. E	Applications of mathematics in astronomy	Webinar	CMS college of science and commerce	National
13	19.02.2021	Dhivya. E	How to face NET/SLET and GATE examinations in mathematics	Webinar	VELS Institute of Science, technology and advanced studies	National
14	3.2.2021	S.P. Priyadharshini	How to write a Mathematical Document in LaTeX	5 DBT sponsored State level Seminar	Hindustan College of Arts & Science	National
15	11.02.2021.	S.P. Priyadharshini	Applications of mathematics in astronomy	Webinar	CMS college of science and commerce	National

16	18.02.2021	S.P. Priyadharshini	International Webinar on Role of Mathematical Models in Cancer Treatment	Webinar	Govt arts and science college for women	International
17	19.02.2021	S.P. Priyadharshini	How to face NET/SLET and GATE examinations in mathematics	Webinar	VELS Institute of Science, technology and advanced studies	National
18	1.7.2020	Karen Felicita C	Career edge	Knockdown the Lockdown	TCS ion	National
19	12.07.2020	Karen Felicita C	Entrepreneurship skills	Entrepreneurship skills	ICFAI Business School, Bangalore	National
20	1.11.2020	ESEK GERTRUD A	BIG DATA ANALYTICS	PYTHON	AAKKAM INDUSTRIAL TRAINING AND RESEARCH INSTITUTE,COIMBATORE	National
21	1.11.2020	Karen Felicita C	Big Data Analytics	Python	Aakkam Industrial Training and Research Institute, Coimbatore	National
22	29.05.2020	S. Monolisa	Plan your research effectively using scopus and science direct from elsevier	Webinar	University of Jammu	National
23	29.05.2020 to 30.05.2020	S. Monolisa	International webinar on recent advance in graph theory	Webinar	Alagappa University	International
24	10.6.2020	S. Monolisa	Graphs from commutative rings	Webinar	Presidency college	International

25	18.06.2020	S. Monolisa	Edge coloring in graphs	Webinar	Pope's college	National
26	29.05.2020	S. Monolisa	Graphs in life	Webinar	Don Bosco college of arts and science	National
27	18.06.2020	S. Monolisa	International webinar on mathematical models in machine learning and electric cars and the future of transportation	Webinar	Jyoti Nivas college	International
28	18.02.2021	J.Elekiah	International webinar on Role of Mathematical modelling in can28cer treatment	Webinar	Government Arts and science College	International
29	18.02.2021	S.S.Surekha	International webinar on Role of Mathematical modelling in cancer treatment	Webinar	Government Arts and science College	International
30	18.02.2021	A.Agnes Jenifa	International webinar on Role of Mathematical modelling in cancer treatment	Webinar	Government Arts and science College	International
31	18.02.2021	T.Deepika	International webinar on Role of Mathematical modelling in cancer treatment	Webinar	Government Arts and science College	International

32	18.02.2021	C.Amala Kaavya	International webinar on Role of Mathematical modelling in cancer treatment	Webinar	Government Arts and science College	International

3.2 STUDENT'S PARTICIPATION IN CONFERENCES

S. No	Date	Name of student	Topic	Name of Conference	Organizing Committee and platform	National/ International
1	18.12.2020 & 19.12.2020	S.P. Priyadharshini	International Virtual Conference on Bridging Innovative Trends in Mathematics, Engineering, and Technology - BITMET'20	International Virtual conference	International Virtual Conference	International
2	11.01.2020	S.P. Priyadharshini	Exploration of Research Innovations: Its trends and Challenges	International Virtual conference	ICSSR Sponsored National level Symposium	International
3	23.06.2020 to 24.06.2020	S. Monolisa	International web conference on pure and applied mathematics	Webinar	St Xavier's college	International
4	29.01.2021 to 30.01.2021	S.P. Priyadharshini	4th International Conference On Current Scenario In Pure and Applied Mathematics-ICCSPAM2021	International Virtual conference	Kongunadu Arts and Science College	International

5	12.02.2021 & 13.02.2021	A. Agnes Jenifa	International conference on applied mathematics and civil structure	Webinar	SSN college of Engineering	International
6	12.02.2021 to 13.02.2021	T. Deepika	International conference on applied mathematics and civil structure	Webinar	SSN college of Engineering	International
7	12.02.2021 to 13.02.2021	C.Amala Kaavya	International conference on applied mathematics and civil structure	Webinar	SSN college of Engineering	International

3.3 STUDENT'S PARTICIPATION IN WORKSHOPS/HANDS-ON-TRAINING

S. No	Date	Name of student	Topic	Name of Workshop/Hands-on-Training	Organizing Committee and platform	National/ International
Nil						

3.4 STUDENT PRESENTATION IN SEMINARS AND CONFERENCES

S. No	Date	Name of student	Topic	Name of the Seminar/ Conference/	Organized by	Platform
1	18.12.2020 to 19.12.2020	K.Ludi Jancy Jenifer	On completely gα continuous mappings and contra gα-continuous mappings in BIFTS	International Virtual conference	Bannari Amman Institute of Technology	Online
2	29.01.2021	K.Ludi Jancy Jenifer	MCDM-Problems with	International Conference	Kongunadu Arts and Science College	Online

			unknown attribute weights information using BIF-ELECTRE			
3	12.2.2021	Anjaline.W	Irredundant complete cototal domination number of graph	International Conference on Applied mathematics and civil structures	Sri Sivasubramaniya nadar college of engineering	Online
4	30.01.2021 to 31.01.2021	Radha.R	Quadripartitioned neutrosophic pythagorean set with dependent neutrosophic components	International conference on science and technology	Global conference hub	Online
5	12.2.2021	Radha. R	Neutrosophic Pythagorean soft set with T and F as dependent neutrosophic components	International Conference on Applied mathematics and civil structures	Sri Sivasubramaniya nadar college of engineering	Online
6	18.12.2020 to 19.12.2020	S.P. Priyadharshini	International Virtual Conference on Bridging Innovative Trends in Mathematics, Engineering, and Technology - BITMET'20	International Virtual conference	International Virtual Conference	Online
7	29.01.2021 to 30.01.2021	S.P. Priyadharshini	4th International Conference On Current Scenario In Pure and Applied Mathematics-	International Virtual conference	Kongunadu Arts and Science College	Online

			ICCSPAM2021			
8	23.07.2020 to 24.7.2020	S.Monolisa	A CHROMATIC CORE SUBGRAPH OF PRODUCT OF GRAPHS WHICH ADMITS JOHAN COLORING	International Conference On Mathematics For Materials Science Signals, Images And Structured Data	Bannari Amman Institute of Technology	Online
9	26.06.2020 to 27.06.2020	S.Monolisa	A CHROMATIC CORE SUBGRAPH OF STAR AND CYCLE RELATED GRAPHS AND	International Conference On Smart Engineering Technologies	Ramco Institute Of Technology	Online
10	07.08.2020 to 09.08.2020	S.Monolisa	SOME PROPERTIES OF STAR RELATED AND PRODUCT OF VAGUE GRAPHS	Internatioonal Conference On Advances In Science, Engineering And Mathematics	Annamacharya Institute Of Technology And Sciences	Online
11	29.01.2021 to 30.01.2021	S.Monolisa	SOME PROPERTIES OF THE CARTESIAN PRODUCT OF PATH VAGUE GRAPHS	4th International Conference On Current Scenario In Pure And Applied Mathematics	Kongunadu Arts and Science College	Online
12	22.02.2021 to 26.02.2021	J.Elekiah	International webinar on mathematical analysis and its application	Webinar	University of Kerala	Online
13	22.02.2021 to	S.S.Surekha	International webinar on mathematical	Webinar	University of Kerala	Online

	26.02.2021		analysis and its application			
14	03.03.2021	S. Sreeja	Maximum Independent Seidel Energy of a graph	International Conference on Applied Mathematics and Intelligent Computing	Sri Ramakrishna College of arts & Science for women	Online

3.5 STUDENTS WHO RECEIVED PRIZES IN PAPER/POSTER PRESENTATION

S.No	DATE	Name	Title of the paper	Name of the Conference	Organizing Committee	Platform
1	29.01.2021 & 30.01.2021	S.P. Priyadharshini (Best Paper Award)	4th International Conference On Current Scenario In Pure and Applied Mathematics-ICCSPAM2021	International Virtual conference	Kongunadu Arts and Science College	Online
2	30.01.2021 & 31.01. 2021	R. Radha (Best Paper Award)	Quadripartitioned neutrosophic Pythagorean set with dependent neutrosophic components	International conference on science and technology	Global conference hub	Online
3.	03.03.2021	S. Sreeja (Best Paper Award)	Maximum Independent Seidel Energy of a graph	International Conference on Applied Mathematics and Intelligent Computing	Sri Ramakrishna College of arts & Science for women	Online

3.6 FELLOWSHIPS AND SCHOLARSHIPS

S. No	Name of the Student and Class	Name of the fellowship/scholarship	Funding agency	Stipend Amount
1	Mary Margaret	Maulana Scholaraship	UGC	Rs. 35000
2	K. Ludi Jancy Jenifer	National Fellowship for OBC candidates	UGC	Rs. 35000
3	Vyshna Unni	National Fellowship for OBC candidates	UGC	Rs. 35000

3.7 COMPETITIVE EXAMS/ OTHER COURSES PASSED BY THE STUDENTS

SL.NO	NAME	COMPETITIVE EXAM
Nil		

3.8 ONLINE COURSES COMPLETED BY THE STUDENTS

S.No.	Name	Name of the course	Course conducted by
1	J.Joshna lincy	Introduction To Psycology	Coursera
2	S.Iswariya	Crash Course On Python	Coursera
3	S.Iswariya	Introduction To Python	Great Learning
4	P. vinisha	Introduction To Psycology	Coursera
5	P.Vinisha	Data Science Math Skill	Coursera
6	J. Joshna Lincy	Data Science Math Skills	Coursera
7	P. Anto Maria	Introduction To Psycology	Coursera
8	P. Anto Maria	Data Science Math Skill	Coursera
9	S.Saji Antonia	Introduction To Psychology	Coursera
10	S.Saji Antonia	Chinese For Beginners	Coursera
11	S.Saji Antonia	Data Science Math Skills	Coursera
12	K.S.Srishanthini	Introduction To Big Data	Coursera
13	J. Merlin Swetha	Programming For Everybody (Getting Started With Python)	Coursera
14	S.Ida preethi	Data Science Math Skill	Coursera
15	S.Ida Preethi	Introduction To Psychology	Coursera
16	Sangeeth roveena P	A Life Of Happiness And Fulfillment	Coursera
17	Arthi N	Introduction To Psycology	Coursera
18	Venkatalakshmi.N	Crash Course On Python	Cousera
19	Supriya G	Introduction To Psychology	Coursera
20	Supriya G	Data Science Math Skill	Coursera
21	Supriya G	Introduction To Python	Great Learning
22	Dhepika.G	Speaking To Inform: Discussing Complex Ideas With Clear Explanations And Dynamic Slides. , Excel Skills For Business: Essentials.	Cousera
23	Catherine Joshy Bakkiyam. C	Introduction To Psychology	Coursera
24	Dhanusri. M	Data Science Math Skills	Cousera
25	P. Lakshmi Priya	Introduction To Psychology	Coursera
26	B. Abitha Devi	Diet And Nutrition	Coursera
27	Jane J.B	Introduction To Psychology	Coursera
28	Sivaranjani S	Introduction To Psychology	Coursera
29	Sivaranjani S	Data Science Math Skill	Coursera
30	MARIAPOUSTEENA.A	Diet And Nutrition	Coursera
31	Ansily s	Introduction To Psycholgy	Coursera
32	Ansily s	Learning How To Learn	Coursera

33	Ansily s	Introduction To Graph Theory	Coursera
34	Ansily s	Getting Started With Python	Coursera
35	Ansily s	Partial Differential Equation	Swayam
36	MUGILNITHI R	Diet And Nutrition	Coursera
37	Mahema S	Introduction To Bigdata	Coursera
38	Mahema S		Swayam
39	Mariya Evanjalin s	Introduction To Psycholgy	Coursera
40	Mariya Evanjalin s	Partial Differential Equation	Swayam
41	S.Kirubamathi	Learning How To Learn	Coursera
42	S.Kirubamathi	Partial Differential Equation	Swayam
43	Angel Raneesha D S	Introduction To Psychology	Coursera
44	Shara Celin W	Introduction To Bigdata	Coursera
45	Shara Celin W	Career Edge - Knockdown The Lockdown	Tcsion
46	Pavatharranie C	Introduction To Big Data	Coursera
47	SreeVarshni S	Introduction To Big Data	Coursera
48	sangeeth roveena p	Libre Office Math	Spoken Tutorial
49	Lana Leanus	Understanding And Strengthening Health System	Coursera
50	Lana Leanus	Technical Support Fundamentals Google	Coursera
51	Lana Leanus	Creative Writing:The Craft Of Plot	Coursera
52	sangeeth roveena p	Speaking English Professionally	Coursera
53	Lana Leanus	Libre Office Math	Spoken Tutorial
54	Ancy Vershinia S	Libre Office Math	Spoken Tutorial
55	S.Thenmalar	Libre Office Math	Spoken Tutorial
56	P. Prakati	Partial Differential Equations	Swayam
57	P. Prakati	Data Science And Math Skills	Coursera
58	Nandhini K	Libre Office Math	Spoken Tutorial
59	Arul Mozhi M	Libre Office Math	Spoken Tutorial
60	M Sumaiya Sultan	Google IT Support	Coursera
61	M Sumaiya Sultan	Graphic Design	Coursera
62	M Sumaiya Sultan	Libre Office Suite Math	Spoken Tutorial
63	M Sumaiya Sultan	Diploma In French Language Studies	Alison
64	M Sumaiya Sultan	Introduction To Programming With MATLAB	Coursera
65	M Sumaiya Sultan	Python For Data Science	Forsk Technology
66	M Sumaiya Sultan	Art Of Business	Head Way Academy

67	M Sumaiya Sultan	Libreoffice Suite Writer	Spoken Tutorial
68	M Sumaiya Sultan	French 2 Weeks Course	Inflexyon
69	sneha.R	Libre Office Math	Spoken Tutorial
70	Nisha.J	Libre Office Math	Spokent Tutorial
71	S Merit Nihitha	Psychological First Aid	Coursera
72	B.Gayathiri	Cyber Security And Its Ten Domains	Coursera
73	Jayarani R	Libre Office Suite Math	Spoken Tutorial
74	J. Jemima	Libre Office Suite Math	Spoken Tutorial
75	Jesna S.	Libre Office Math	Spoken Tutorial
76	G.Alice Josephine	Programming For Everybody(Getting Started With Python)	Coursera
77	G.Alice Josephine	Partial Differential Equations	Swayam
78	G.Alice Josephine	Latex	Spoken Tutorial
79	M.Dharani	Libre Office Math	Spoken Tutorial
80	M.Dharani	Basic Statistic	Coursera
81	M.Dharani	Introduction Of Psychology	Coursers
82	M.Dharani	Successful Negotiation: Essential Strategies And Skills	Coursera
83	M.Dharani	Cell Biology	Swayam
84	K. Samyuktha	Libre Office Math	Spoken Tutorial
85	R.Sathiya	Libre Office Math	Spoken Tutorial
86	R.Sathiya	Program For Everybody	Coursera
87	R.Sathiya	Cyber Security And It's Ten Domains	Coursera
88	R.Sathiya	Fundamental Of Network Communication	Coursera
89	F. Cathrine Leema	Libre Office Math	Spoken Tutorial
90	G.Dharsha	Libre Office Suite Math	Spoken Tutorial
91	S.Ancila Bency	Libre Office Suite Math	Spoken Tutorial
92	Jenifer christina C M	Understanding And Strengthening Health System	Coursera
93	Jenifer christina C M	Technical Support Fundamentals Google	Coursera
94	Jenifer christina C M	Creative Writing: The Craft Of Plot	Coursera
95	Jenifer christina C M	Libre Office Math	Spoken

			Tutorial
96	Antony Jenifer S	Libre Office Math	Spoken Tutorial
97	G.Dharsha	Libre Office Suite Calc	Spoken Tutorial
98	L.Helen Augustina	Libre Office Suite Calc	Spoken Tutorial
99	Tweena Evangelin P	Differential Equations For Engineers	Coursera
100		Data Science Math Skills	Coursera
101	Saranya K	Science Of Excercise	Coursera
102	Pavithra R. R	Science Of Exercise	Coursera
103	Shalini.S	Mathematical Thinking In Computer Science	Coursera
104	Priya Karen.S	Mathematical Foundation For Cryptography	Coursera
105	Priya Karen.S	Introduction To Graph Theory	Coursera
106	Anandha Keerthana .J.P	Data Science Math Skills	Coursera
107	R. Maria Inicco	Differential Calculus	Swayam
108	R. Maria Inicco	Science Of Exercise	Coursera

3.9 STUDENT PLACEMENT

S.No	Name	Batch	Designation	Name of the Institution
1	Pavithra R. R	2019-2021	Handwriting Trainer	Bright star Academy
2	Merit Nihitha S	2019-2021	BPO	HRH text services private limited
3	Merlin Swetha J	2019-2021	Teacher	Senthil Group of Institution
4	Iswariya S	2019-2021	Handwriting Trainer	Bright Star Educational Institution
5	Sneha S	2019-2021	TELE	Vodafone
6	Mahema S	2019-2021	Handwriting trainer	Bright star academy
7	Prakati. P	2019-2021	Teacher	Bright star academy
8	Alice Josephine G	2019-2021	Teacher	Bright star academy

9	Ansily S	2019-2021	Handwriting Trainer	Bright Star Educational Institution
10	Madhumitha. S	2019-2021	Associate Android devolper	Silver dollar technologies
11	Jone Swedha.M	2019-2021	Handwriting Trainer	Bright star academy
12	Diana Merlin.J	2019-2021	Handwriting Trainer	Bright star academy
13	Merlin Swetha J	2019-2021	Handwriting Trainer	Bright Star Educational Institution
14	Sneha S	2019-2021	Handwriting Trainer	Bright Star Educational Institution
15	Prakati. P	2019-2021	BPO	HRH text services private limited
16	Alice Josephine G	2019-2021	BPO	HRH text services private limited
17	Madhumitha. S	2019-2021	Teacher	Senthil Group of Institution
18	Prakati. P	2019-2021	Associate sales	Silver Dollar Technologies

4. CO-CURRICULAR AND EXTRA CURRICULAR ACTIVITIES

4.1.1 STUDENT PARTICIPATION IN INTERCOLLEGIATE/INTERDEPARTMENTAL COMPETITIONS

S. No	Date	Event	Organized by	Students Name	Participated / Won
1	04.11.2020	Tamil-Speakathan	Student Affairs Committee	Pavatharranie. C II MSc Mathematics	I Prize
2	04.11.2020	Tamil-Speakathan	Student Affairs Committee	Joeann. A I B. Sc Mathematics	II Prize
3	05.11.2020	English-Speakathan	Student Affairs Committee	Rasika Anil I B.Sc Mathematics	I Prize
4	05.11.2020	English-Speakathan	Student Affairs	Infant Sofia II B.Sc Mathematics	II Prize

			Committee		
5	05.11.2020	Cookery competition	Student Affairs Committee	M. Sumaiya Sultan II B.Sc Mathematics	I Prize
6	05.11.2020	Cookery competition	Student Affairs Committee	M. Sowmiya I M. Sc Mathematics	II Prize
7	05.11.2020	Cookery competition	Student Affairs Committee	KAREN FELICITA C I M.Sc Maths	Participated
8	05.11.2020	Cookery competition	Student Affairs Committee	kathija begum II B.Sc.mathematics (aided)	Participated
9	05.11.2020	Cookery competition	Student Affairs Committee	Kirthiga.T l M.sc Mathematics	Participated
10	05.11.2020	Cookery competition	Student Affairs Committee	Yuvashree AP I M.Sc Maths	Participated
11	05.11.2020	Cookery competition	Student Affairs Committee	Sowmiya M I MSc Maths	Participated
12	05.11.2020	Cookery competition	Student Affairs Committee	Esek Gertrud A I M.Sc Maths	Participated
13	05.11.2020	Cookery competition	Student Affairs Committee	PaarijathamS I M.Sc Maths	Participated
14	05.11.2020	Cookery competition	Student Affairs Committee	M Sumaiya Sultan II B.Sc.mathematics (aided)	Participated
15	05.11.2020	Cookery competition	Student Affairs Committee	Aishvarya G. II B.Sc.mathematics (aided)	Participated
16	05.11.2020	Cookery competition	Student Affairs Committee	Jothi Kumari N. II B.Sc.mathematics (aided)	Participated
17	05.11.2020	Cookery competition	Student Affairs Committee	Ancy Vershinia S II B.Sc.mathematics (aided)	Participated
18	05.11.2020	Cookery competition	Student Affairs Committee	Nandhini K II B.Sc.mathematics (aided)	Participated
19	05.11.2020	Cookery	Student	Lana Leanus	Participated

		competition	Affairs Committee	II B.Sc.mathematics (aided)	
20	05.11.2020	Cookery competition	Student Affairs Committee	Saji Antonia S II M.Sc Mathematics	Participated
21	05.11.2020	Cookery competition	Student Affairs Committee	Mugilnithi R l B.Sc.Mathematics (Aided)	Participated
22	05.11.2020	Cookery competition	Student Affairs Committee	Sangeethapriya.T.R l B.Sc.Mathematics (Aided)	Participated
23	05.11.2020	Cookery competition	Student Affairs Committee	Joeann.A l B.Sc.Mathematics (Aided)	Participated
24	04.11.2020	Tamil-Speakathan	Student Affairs Committee	P. Prakati II M.Sc Mathematics	Participated
25	04.11.2020	Tamil-Speakathan	Student Affairs Committee	S Ancy Vershinia II B.Sc Mathematics	Participated
26	04.11.2020	Tamil-Speakathan	Student Affairs Committee	Sivaranjini.S II M.Sc Mathematics	Participated
27	04.11.2020	Tamil-Speakathan	Student Affairs Committee	Pavatharannie. C II M.Sc Mathematics	Participated
28	04.11.2020	Tamil-Speakathan	Student Affairs Committee	Nidharshana.C II.B.sc Mathematics	Participated
29	04.11.2020	Tamil-Speakathan	Student Affairs Committee	J.Joan Merlin Jeraldin II.B.sc mathematics	Participated
30	04.11.2020	Tamil-Speakathan	Student Affairs Committee	A.Joeann I.B.Sc mathematics	Participated
31	04.11.2020	Tamil-Speakathan	Student Affairs Committee	B.Abitha Devi I B. Sc Mathematics	Participated
32	04.11.2020	Tamil-Speakathan	Student Affairs Committee	Thenmalar.S II.B.sc mathematics	Participated
33	04.11.2020	Tamil-Speakathan	Student Affairs Committee	Sneha.R II.B.sc mathematics	Participated
34	04.11.2020	Tamil-	Student	S. Surya	Participated

		Speakathan	Affairs Committee	Lakshmi I B.Sc mathematics	
35	04.11.2020	Tamil-Speakathan	Student Affairs Committee	Mariapousteena I B. Sc Mathematics	Participated
36	04.11.2020	Tamil-Speakathan	Student Affairs Committee	Sangeethapriya.T.R I B. Sc Mathematics	Participated
37	05.11.2020	English-Speakathan	Student Affairs Committee	G. Alice Josephine II M.Sc Mathematics	Participated
38	05.11.2020	English-Speakathan	Student Affairs Committee	Karen Felicita C I M.Sc Mathematics	Participated
39	05.11.2020	English-Speakathan	Student Affairs Committee	Aishvarya G. II B.Sc Mathematics	Participated
40	05.11.2020	English-Speakathan	Student Affairs Committee	Ancila Bency S. II B.Sc Mathematics	Participated
41	05.11.2020	English-Speakathan	Student Affairs Committee	Infant Sofia A. II B.Sc Mathematics	Participated
42	05.11.2020	English-Speakathan	Student Affairs Committee	Jennifer Hannah II B.Sc Mathematics	Participated
43	05.11.2020	English-Speakathan	Student Affairs Committee	Lana Leanus II B.Sc Mathematics	Participated
44	05.11.2020	English-Speakathan	Student Affairs Committee	Periyarmathi S. II B.Sc Mathematics	Participated
45	05.11.2020	English-Speakathan	Student Affairs Committee	M Sumaiya Sultan II B.Sc Mathematics	Participated
46	05.11.2020	English-Speakathan	Student Affairs Committee	Janeta. J. Yonacaa I B.Sc Mathematics	Participated
47	05.11.2020	English-Speakathan	Student Affairs Committee	Jarniya.J I B.Sc Mathematics	Participated
48	05.11.2020	English-Speakathan	Student Affairs Committee	Jelsiya Josis J I B.Sc Mathematics	Participated
49	05.11.2020	English-Speakathan	Student Affairs	Nagomi R I B.Sc Mathematics	Participated

			Committee		
50	05.11.2020	English-Speakathan	Student Affairs Committee	Reshmina. A I B.Sc Mathematics	Participated
51	05.11.2020	English-Speakathan	Student Affairs Committee	Subiksha J I B.Sc Mathematics	Participated
52	05.11.2020	English-Speakathan	Student Affairs Committee	Rasika Anil I B.Sc Mathematics	Participated

4.1.2 STUDENTS' PARTICIPATION IN CULTURAL/EXTRA CURRICULAR ACTIVITIES AND PRIZES

S. No	Date	Name	Event	Participation/ Prize	Organizing Committee
Nil					

EXTENSION ACTIVITIES

5. OTHER EXTENSION ACTIVIITIES OF THE DEPARTMENT

S. No.	DATE	ACTIVITY	PLACE	NO. OF BENEFICIARIES
1	14.08.2020	Village visit for distributing essential commodities	Palamalai	285
2	17.04.2021	Village Visit for taking Mathematics to the students	Pasumaniputhur	16