

Name of the Department:

1.1 ACTIVITIES OF THE DEPARTMENT

1.1.2 Guest Lectures

S.No	Date	Topic	Resource Person (designation with complete official address)	Event	Platform
1	25.01.2023	Achieving Problem Solution Fit and Product Market Fit	Dr. I. Karthika, Assistant Professor, Department of commerce, Sri Ramakrishna College of arts and science for women, Coimbatore	Guest Lecture	Offline

1.1.4 Competitions Organized

S.No	Date	Topic	Name of the Competition	Platform
1	08.03.2023	Womens Day	1. Essay Writing 2. Poetry 3. Drawing 4. Pencil Sketching 5. Caption Writing	Offline

1.1.5 OSA/PTA Meetings

S.No	Date	OSA/PTA	No. of participants	Platform
1	25.02.2023	PTA	116	Offline

1.4 EXPOSURE VISITS

S. No	DATE	CLASS	PLACE	No. of days	No of students	Type
1	21.02.2023	I BSc CS	Malampuzha	1	40	Ecotrip

1.7 MAJOR/MINOR/ STUDENT PROJECTS/SEED MONEY GRANT

S. No.	Period	Name of the Faculty	Topic	Funding Agency	Amount Sanctioned in Rs.	Sanctioned /Ongoing/ Completed
1	2022-2023	R.Uma Maheswari	Sensor For Power Management	Nirmala College For Women	20000	Completed

2.5.3 FDP ATTENDED BY THE FACULTY

S.No	Date	Name of the	Title	Organized by	Online/Offline
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		Faculty			
1	08.12.2022	C.Clement Sherlin	Intellectual Property Rights	Department Of Information Technology Karpagam College Of Engineering	
2	08.12.2022	Dr.E.Mary Shyla	Intellectual Property Rights	Department Of Information Technology Karpagam College Of Engineering	
3	23.01.2023 to 28.01.2023	R.Uma Maheswari	Data Science For Engineers	Deaprtment Of CSE Vnr Vignana Jyothi Institute Of Engineering And Technology	Online
4	23.01.2023 to 28.01.2023	M.Lincy Jacqueline	Data Science For Engineers	Deaprtment Of CSE Vnr Vignana Jyothi Institute Of Engineering And Technology	Online
5	23.01.2023 to 28.01.2023	C.Clement Sherlin	Data Science For Engineers	Deaprtment Of CSE Vnr Vignana Jyothi Institute Of Engineering And Technology	Online
6	23.01.2023 to 28.01.2023	P.Avila Clemenshia	Data Science For Engineers	Deaprtment Of CSE Vnr Vignana Jyothi Institute Of Engineering And Technology	Online
7	23.01.2023 to 28.01.2023	S.Maria Sylviaa	Data Science For Engineers	Deaprtment Of CSE Vnr Vignana Jyothi Institute Of Engineering And Technology	Online
8	23.01.2023 to 28.01.2023	Dr.E.Mary Shyla	Data Science For Engineers	Deaprtment Of CSE Vnr Vignana Jyothi Institute Of Engineering And Technology	Online

2.6.1 PARTICIPATION OF THE FACULTY IN SEMINARS

S. No	Date	Name of the Faculty	Title	National/Intl	Organizing Committee with Address	Platform
1	17.02.2023	M.Lincy Jacqueline	Work Life Balance	International	Loyola College of Eductaion,chennai	Online

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	02.02.2023 & 03.02.2023	R.Uma Maheswari	A Smart Method For Detection s of Fake News Using Data Mining	International Conference	Departments of Mathematics, Chemistry, Botany, Zoology ,Geography& Library and Information Science Nirmala College ForWomen,RedFields,Coi mbatore	Offline
2	02.02.2023 & 03.02.2023	M.Lincy Jacqueline	Study On Chronic Kidney Disease Prediction Using	International Conference	Departments of Mathematics, Chemistry, Botany, Zoology ,Geography& Library and Information Science Nirmala College ForWomen,RedFields,Coi mbatore	Offline
3	02.02.2023 & 03.02.2023	C.Clement Sherlin	A Study On Liver Disease Prediction Using Supervise d Machine Learning Algorithms	International Conference	Departments of Mathematics, Chemistry, Botany, Zoology ,Geography& Library and Information Science Nirmala College ForWomen,RedFields,Coi mbatore	Offline
4	02.02.2023 & 03.02.2023	P.Avila Clemenshia		International Conference	Departments of Mathematics, Chemistry, Botany, Zoology ,Geography& Library and Information Science Nirmala College ForWomen,RedFields,Coi mbatore	Offline
5	02.02.2023 & 03.02.2023	S.Maria Sylviaa		International Conference	Departments of Mathematics, Chemistry, Botany, Zoology ,Geography& Library and Information Science Nirmala College ForWomen,RedFields,Coi mbatore	Offline
6	02.02.2023 & 03.02.2023	Dr.E.Mary Shyla &	An Effective Attendanc	International Conferenc	Departments of Mathematics, Chemistry, Botany, Zoology	Offline

	3	S.Selvalakshmi	e Management System Using Face Recognition	e	,Geography& Library and Information Science Nirmala College For Women,RedFields,Coimbatore	

3.1 STUDENT'S PARTICIPATION IN SEMINARS

S. No	Date	Name of student	Topic	Name of the Seminar	Organizing Committee and platform	National/ International
1	04.02.2023	Priscilla .I Nethra.S Sangeetha.S		Resources For Teaching Learning and Research Through Hybrid Mode	Department of Library Nirmala College For Women In Collaboration with Mercy College,Palakkad	National

3.2 STUDENT'S PARTICIPATION IN CONFERENCES

S. No	Date	Name of student	Topic	Name of Conference	Organizing Committee and platform	National/ International
1	02.02.2023 & 03.02.2023	Amirtha.G & Aarthi.I	Uses of Cloud Computing in Education system	International Conference on Contemporary Approaches in Sciences and Humanities	Nirmala College for Women,Coimbatore	International
2	02.02.2023 & 03.02.2023	Selvalakshmi.K & Selshia .A	Analysing Soil data using Data Mining	International Conference on Contemporary Approaches in Sciences and Humanities	Nirmala College for Women,Coimbatore	International

3	02.02.2023 & 03.02.2023	Divya Darshini.s & Durgashree.B	File security system using artificial intelligen ce	International Conference on Contempora ry Approaches in Sciences and Humanities	Nirmala College for Women,Coimbat ore	Internationa l
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3.3STUDENT'S PARTICIPATION IN WORKSHOPS/HANDS-ON-TRAINING

S. N o	Date	Name of student	Topic	Name of Workshop/Ha nds-on- Training	Organizin g Committee and platform	National/ Internationa l
1	19.01.2023	Amirtha.G Pradeeba.R	App Development	Startup Event By AppScale Academy	AIC Raise Rathinam College Offline	National

3.10 STUDENT PLACEMENT

S.No	Name	Batch	Designation	Name of the Organisation
1	M. SHAFEEQUA	2020-2023	-	KGISL- hari.prasad@kgis.co
2	P.NADHIYA			1.ADHITYA BIRLA 2.CUMANS
3	ANUKRAHA MAGDALENE			BRAND MONK CONSULTING- work@brandmonk.biz
4	P. NIVETHA			KGISL - hari. prasad@kgis.co
5	B.ARUNADEVI			ADITYA BIRLA HEALTH INSURANCE
6	R.ISHWARYA			ADITYA BIRLA HEALTH INSURANCE
7	M.SUGUNA			1. ADITHYA BIRLA , 2. CUMANS

8	ARO MONISHA		1.QUINTESSENCE - Elnet Software City, Module 21 & 23, 2nd Floor, TS-140, Block 2 & 9,Rajiv Gandhi Salai, Taramani, Chennai, 600113. 2. CUMAN - info@cmsolutions.co.in
9	K. SANA		ERP ROOTS- info@erproots.com
10	B. ABITHASRI SABEENA M		ADITHYA BIRLA HEALTH INSURANCE
12	M.SNEHA		CUMANS- info@cmsolutions.co.in
13	SUJITHRA R		ADITHYA BIRLA HEALTH INSURANCE
14	LINDA MARY KJ		HYUNDAI - kovai Hyundai Singanallur, coimbatore CUMANS - info@cmsolutions.co.in
15	RAJAHARINI U		(1) KOVAI HYUNDAI - Kovai Hyundai Singanallur,Coimbatore (2) CUMANS - info@cmsolutions.co.in
16	ABILEKHA		1.FINCOVER 2.CUMANS
17	PAVITHRA K C		KGISL - hari.prasad@kgis.co
18	RITHIKA B		HRH-9944639951
19	SHAFNA N		HRH-9944639951
20	SANDHIYA R		CUMANS- info@cmsolutions.co.in
21	S. AFRIN		CUMANS- info@cmsolutions.co.in
22	M.JEBAASHA		CUMANS- info@cmsolutions.co.in
23	THANGAROSI A		CUMANS -

			info@cmsolutions.co.in
24	SWEATHA M		CUMANS- info@cmsolutions.co.in
25	SAKTHI PRIYA R		CUMANS- info@cmsolutions.co.in HRH NEXT- www.hrhnext.com
26	A SHERILL		CUMANS- info@cmsolutions.co.in
27	DHARANI.R		ERP ROOTS- info@erproots.com CUMANS- info@cmsolutions.co.in
28	AMBIKA.C		CUMANS - info@cmsolution.co.in
29	MEGALA.C		CUMANS- info@cmsolution.co.in

4. CO-CURRICULAR AND EXTRA CURRICULAR ACTIVITIES

4.1.2 STUDENT PARTICIPATION IN INTERCOLLEGIATE/INTERDEPARTMENTAL COMPETITIONS

S. No	Date	Event	Organized by	Students Name	Participated / Won
1	10.11.2022	Quiz	PPG College of arts and science	Amirtha.G Christa Joyner.N.J Pradeeba.R Sangeetha.S	Participated
2	10.11.2022	Debugging	PPG College of arts and science	Jasmine.R Kasi Sowndarya.S Rajeena Lavanya	Participated
3	10.11.2022	Web Designing	PPG College of arts and science	Janani.R Narmadha	Participated
4	30.01.2023	Debugging	Sri Ramakrishna College for Women	Jasmine.R Kasi Sowndarya.S Janani.R Narmadha Vigneshwari Hemamalini	Participated

5	30.01.2023	Quiz	Sri Ramakrishna College for Women	Christa Joyner.N. J Amirtha.G	Participated
6	30.01.2023	Problem Solving	Sri Ramakrishna College for Women	Arthi.I Pradeeba.R	Participated
7	31.01.2023	Quiz	KPR College of Arts & Science	Christa Joyner. N. J Amirtha.G Pradeeba.R Sangeetha.S Jasmine.R Kasi Sowndarya.S	Participated
8	21.02.2023	Debugging	Karpagam College Of Arts & Science	Narmadha.S Vigneshwari.C Muneera Banu M K Thaslima P Ashika Parveen K Angeline Maria.A Agnes Shalini.J Logeshwari.N	Participated
9	21.02.2023	Technical Quiz	Karpagam College Of Arts & Science	Muneera Banu M K Thaslima P	Won Cash Prize
10	22.02.2023	Quiz	Rathinam College Of Arts & Science	Christa Joyner. N. J Amirtha.G Pradeeba.R Sangeetha.S Jasmine.R Kasi Sowndarya.S Durga Shree.B Geethanjali.N Janani.R Hemamalini.S Helan Keziah.R DhanaPriya.S Thenmozhi.P Afrin.S	Participated

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

S. No	Date	Name	Event	Participation/ Prize	Organizing Committee
1	23.01.2023	Thaslima	Bridal Makeup	Participation	Nirmala College for women
2	23.01.2023	Muneera	Bridal Makeup	Participation	Nirmala College for women
3	25.01.2023	Narmadha.S	Drawing	Participation	Nirmala College for women
4	30.01.2023	Narmadha.S	Drawing	Participation	Nirmala College for women
5	03.03.2023	Jenifer.A	Tamil Essay	Participation	Nirmala College for women
6	03.03.2023	Hari Priya.M	Drawing	Participation	Nirmala College for women

Dear Heads of Departments,

Kindly fill in the following data for the activities done by your Department from 17th June 2022 to 31st July, 2022 and send the soft copy to gbmnirmala@gmail.com on or before 06th August, 2022. Along with the filled in data, please send the photographs of the activities done during the period in a separate word file with captions. Kindly follow the guidelines while filling in the data.

Principal

Guidelines:

1. Prepare the document in Times New Roman 12 font size.
2. Fill the data for the period 17.06.2022- 31.07.2022. Please don't include data that is not conducted during this period.
3. To follow uniformity, kindly enter the value for date as dd.mm.yy format only. Eg: 12.07.22
4. Under platform column kindly fill the online platform (Google meet/Zoom). If its offline, mention it as offline.
5. Do not change the format of the tables. If the value of a particular column is empty kindly fill it with "--".
6. If there is no data for a particular Table kindly delete it.
7. Similarly, if there are any other activities related to your Department that are not covered in the given format, kindly include it at the end of the document.

Name of the Department: Department of Computer Science

1.2.4 State level Seminars and Conferences Organized by the Department

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform
1	12.07.2022	Start-Up Ideas for Beginners	Mr.A.Sathish Henry Qubert	56	Online(Google Meet)

1.5 BEST PRACTICES OF THE DEPARTMENT

SL. No.	DATE	DEPT	ACTIVITY
1	20.07.2022	Computer Science	Computer Literacy Program Conducted for all II UG Students of Various Disciplines

2.5.3FDP ATTENDED BY THE FACULTY

S.No	Date	Name of the faculty	Title	Organized by	Online/Offline
1	25.07.2022 - 31.07.2022	Avila Clemenshia.P	Advanced Computing Technologies	Department of Computer Science Nallamuthu Gounder Mahalingam College Pollachi	Online

2.7 PUBLICATIONS BY THE FACULTY

2.7.2PUBLICATION 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	June 2022	Lincy Jacqueline.M	A Survey on Different Data Mining	Indian Journal Of	Vol No13,	0976	1.9	

			Methods For Categorization of Chronic Kidney Disease	Natural Sciences	Issue No 72, Pg No 41755 - 41762	- 0997		Web of Science
2	June 2022	Usha Devi.R	Prediction and Mapping Using Soil Features With Different Machine Learning Techniques	Journal Of Education Rabindra Bharati University	Vol No XXIV, 12(II),	0972 - 7175	5.8	UGC Care Peer Reviewed And Refereed Journal
3	June 2022	Clement Sherlin.C	Liver Disease Prediction And Classification Using Supervised Learning Model	Journal Of Education Rabindra Bharati University	Vol No XXIV, 12(II),	0972 - 7175	5.8	UGC Care Peer Reviewed And Refereed Journal UGC Care List 1 Groups
4	July 2022	Maria Sylviaa.S	Review on Diagnosis For Early Stage of Breast Cancer	Journal Of Algebraic Statistics	Vol No13, Issue No 3, Pg No 784 - 789	1309 - 3452	0.21	Web Of Science

3.7 FELLOWSHIPS AND SCHOLARSHIPS

S. No	Name of the Student and Class	Name of the fellowship/scholarship	Funding agency	Stipend Amount
1.	Jasmine.R II M.Sc Computer Science	Rank Holder Scholarship	UGC	Rs 37,200
2	Divya Darshini.S II M.Sc Computer Science	Single Girl Child Scholarship	UGC	Rs 36,200
3	Pradeeba.R II M.Sc Computer Science	Single Girl Child Scholarship	UGC	Rs 36,200

Name of the Department: Computer Science

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	07.09.2022	Impact on Social Media	Dr.V.G.Rani Associate Professor Sri Ramakrishna College Of Arts & Science For Women.	Inaugural Meeting	Offline

1.7 MAJOR/MINOR/ STUDENT PROJECTS/SEED MONEY GRANT

S. No.	Period	Name of the Faculty	Topic	Funding Agency	Amount Sanctioned in Rs.	Sanctioned /Ongoing/ Completed
1	6 Months	R.Uma Maheswari	Sensor For Power Management	Seed Money	20,000	Ongoing

2.5.3FDP ATTENDED BY THE FACULTY

S.No	Date	Name of the Faculty	Title	Organized by	Online/Offline
1	08.08.2022	Dr.Mary Shyla E	Ethical Hacking	Department Of CSE VNR Vignana Jyothi Institute Of Eng & Tech	Zoom
2	22.08.22 - 27.08.22	Dr.Mary Shyla E	Amazon Web Services	Department of Electrical,Electronics and Communication Engineering School of Technology,Hyderabad	Zoom
3	29.08.2022 - 03.09.2022	Dr.Mary Shyla E	Robotic Process Automation	ICT Academy	Offline
4	15.09.2022	Dr.Mary Shyla E	How & Why of Research & Publication	WELLTTA	Google Meet
5	08.08.2022	Mrs.R.Uma Maheswari	Ethical Hacking	Department Of CSE VNR Vignana Jyothi Institute Of Eng & Tech	Zoom

6	22.08.22 - 27.08.22	Mrs.R.Uma Maheswari	Amazon Web Services	Department of Electrical,Electronics and Communication Engineering School of Technology,Hyderabad	Zoom
7	08.08.2022	Mrs.P.Lincy Jacqueline	Ethical Hacking	Department Of CSE VNR Vignana Jyothi Institute Of Eng & Tech	Zoom
8	22.08.22 - 27.08.22	Mrs.P.Lincy Jacqueline	Amazon Web Services	Department of Electrical,Electronics and Communication Engineering School of Technology,Hyderabad	Zoom
9	08.08.2022	Mrs.C.Clement Sherlin	Ethical Hacking	Department Of CSE VNR Vignana Jyothi Institute Of Eng & Tech	Zoom
10	22.08.22 - 27.08.22	Mrs.C.Clement Sherlin	Amazon Web Services	Department of Electrical,Electronics and Communication Engineering School of Technology,Hyderabad	Zoom
11	08.08.2022	Mrs.P.Avila Clemenshia	Ethical Hacking	Department Of CSE VNR Vignana Jyothi Institute Of Eng & Tech	Zoom
12	22.08.22 - 27.08.22	Mrs.P.Avila Clemenshia	Amazon Web Services	Department of Electrical,Electronics and Communication Engineering School of Technology,Hyderabad	Zoom
13	08.08.2022	Mrs.S.Maria Sylviaa	Ethical Hacking	Department Of CSE VNR Vignana Jyothi Institute Of Eng & Tech	Zoom
14	22.08.22 - 27.08.22	Mrs.S.Maria Sylviaa	Amazon Web Services	Department of Electrical,Electronics and Communication Engineering School of Technology,Hyderabad	Zoom
15	08.08.2022	Mrs.R.Usha Devi	Ethical Hacking	Department Of CSE VNR Vignana Jyothi Institute Of Eng & Tech	Zoom
16	22.08.22 - 27.08.22	Mrs.R.Usha Devi	Amazon Web Services	Department of Electrical,Electronics and Communication Engineering	Zoom

				School of Technology,Hyderabad	
17	08.08.2022	Mrs.V.Maria Sheeba	Ethical Hacking	Department Of CSE VNR Vignana Jyothi Institute Of Eng & Tech	Zoom
18	22.08.22 - 27.08.22	Mrs.V.Maria Sheeba	Amazon Web Services	Department of Electrical,Electronics and Communication Engineeering School of Technology,Hyderabad	Zoom

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	02.09.2022	Dr.Mary Shyla E	Recent Trends In Digital Marketing And Its Challenges	International	Department Of Computer Science With Cognitive Systems and PG Research Department Of Mathematics	Offline
2	02.09.2022	Mrs.R.Usha Devi	A Study On Data Mining Applications	International	Department Of Computer Science With Cognitive Systems and PG Research Department Of Mathematics	Offline
3	02.09.2022	Mrs.P.Lincy Jacqueline	Prevention of Data Theft Attack Using Artificial Intelligence	International	Department Of Computer Science With Cognitive Systems and PG Research Department Of Mathematics	Offline
4		Mrs.P.Lincy Jacqueline	Role of Cloud Computing		Department Of Computer Science With Cognitive	

	02.09.2022		In Education System	International	Systems and PG Research Department Of Mathematics	Offline
5	02.09.2022	Mrs.S.Maria Sylviaa	File Protection Using Face Recognition	International	Department Of Computer Science With Cognitive Systems and PG Research Department Of Mathematics	Offline

3. DETAILS RELATED TO STUDENTS

3.5 STUDENTS' PRESENTATION IN SEMINARS AND CONFERENCES

S. No	Date	Name of the student	Topic	Name of the Seminar/ Conference/	Organized by	Platform
1	02.09.2022	G.Amirtha	Role of Cloud Computing In Education System	Recent Technological Development in Computational Mathematics and Its Applications	Department Of Computer Science With Cognitive Systems and PG Research Department Of Mathematics	Offline
2	02.09.2022	S.Divya Darshini	File Protection Using Face Recognition	Recent Technological Development in Computational Mathematics and Its Applications	Department Of Computer Science With Cognitive Systems and PG Research Department Of Mathematics	Offline
3	02.09.2022	B.Durga Shree	Prevention of Data Theft Attack Using	Recent Technological Development	Department Of Computer	

			Artificial Intelligence	in Computational Mathematics and Its Applications	Science With Cognitive Systems and PG Research Department Of Mathematics	Offline
4	02.09.2022	R.Jasmine	A Study On Data Mining Applications	Recent Technological Development in Computational Mathematics and Its Applications	Department Of Computer Science With Cognitive Systems and PG Research Department Of Mathematics	Offline
5	02.09.2022	K.Selvalakshmi	Recent Trends In Digital Marketing And Its Challenges	Recent Technological Development in Computational Mathematics and Its Applications	Department Of Computer Science With Cognitive Systems and PG Research Department Of Mathematics	Offline

3.10 STUDENT PLACEMENT

S.No	Name	Batch	Designation	Name of the Institution
1	Ambika.C	CSR Batch	Trainee	Pentagon Space
2	Ida Jenny.B	CSR Batch	Trainee	Pentagon Space

4. CO-CURRICULAR AND EXTRA CURRICULAR ACTIVITIES

4.1.2 STUDENT PARTICIPATION IN INTERCOLLEGIATE/INTERDEPARTMENTAL COMPETITIONS

S. No	Date	Event	Organized by	Students Name	Participated / Won
1	23.09.2022	Web Designing	Hindusthan College Of Arts & Science	Narmadha.S Janani.R	First Prize
2	23.09.2022	Quiz	Hindusthan College Of Arts & Science	Amritha.G Christa Joyner.N.J	Participated
3	23.09.2022	Debugging	Hindusthan College Of Arts & Science	Jasmine.R Kasi Sowndarya.S	Participated
4	23.09.2022	Marketing	Hindusthan College Of Arts & Science	Geethanjali.n Pradeeba.R Selshia.A Rajeena.A	Participated
5	30.09.2022	Webpage Creation	Nirmala College For Women	Anukraha Magdalene.J	First Prize
6	30.09.2022	Webpage Creation	Nirmala College For Women	Shafeeqa.M	Second prize
7	30.09.2022	Webpage Creation	Nirmala College For Women	Megala.S	Participated
8	30.09.2022	Webpage Creation	Nirmala College For Women	Sujithra.R	Participated
9	30.09.2022	Webpage Creation	Nirmala College For Women	Nivetha.P	Participated

Name of the Department: COMPUTER SCIENCE

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	07.10.2022	A Keen Perspective on Job Opportunities	Lissa Mahimadass	Placement Orientation Programme	Online

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

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

S. No	DATE	TOPIC	RESOURCE PERSON	No. of Participants	Platform
1	17.10.2022	Hands On Training On Hardware Identification	T.S Suresh Selvan	45	Offline

2. ACTIVITIES RELATED TO FACULTY MEMBERS

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	19.10.2022 & 20.10.2022	S.Uma Maheswari	Artificial Intelligence Methodology and Analysis	National Conference	Department of B.Sc IT .B.Sc CS,BCA B.Sc(CS with Cog Sys),B.Sc (CS with CyberSec)	Offline
2	19.10.2022 & 20.10.2022	C.Clement Sherlin	Influenzer Marketing And Its Demure	National Conference	Department of B.Sc IT .B.Sc CS,BCA B.Sc(CS	Offline

					with Cog Sys),B.Sc (CS with CyberSec)	
3	19.10.2022 & 20.10.2022	P. Avila Clemenshia	Emerging Technologies In IOT	National Conference	Department of B.Sc IT .B.Sc CS,BCA B.Sc(CS with Cog Sys),B.Sc (CS with CyberSec)	Offline
4	19.10.2022 & 20.10.2022	R. Usha Devi	Data Mining Algorithms For Analyzing Soil Data A Survey	National Conference	Department of B.Sc IT .B.Sc CS,BCA B.Sc(CS with Cog Sys),B.Sc (CS with CyberSec)	Offline

3. DETAILS RELATED TO STUDENTS

3.7 STUDENTS' PRESENTATION IN SEMINARS AND CONFERENCES

S. No	Date	Name of the student	Topic	Name of the Seminar/ Conference/	Organized by	Platform
1	19.10.2022 & 20.10.2022	Kasi Sowndarya.S	Artificial Intelligence Methodology and Analysis	National Conference On Cybersecurity & Digital Forensics for Society	Department of B.Sc IT .B.Sc CS,BCA B.Sc(CS with Cog Sys),B.Sc (CS with CyberSec)	Offline
2	19.10.2022 & 20.10.2022	Princy.A	Fingermark Recognition Using Artificial Intelligence	National Conference On Cybersecurity & Digital Forensics for Society	Department of B.Sc IT .B.Sc CS,BCA B.Sc(CS with Cog Sys),B.Sc (CS with CyberSec)	Offline
3	19.10.2022 &	Pradeeba.R	Influenzer Marketing And Its	National Conference On Cybersecurity &	Department of B.Sc IT .B.Sc CS,BCA	Offline

	20.10.2022		Demure	Digital Forensics for Society	B.Sc(CS with Cog Sys),B.Sc (CS with CyberSec)	
4	19.10.2022 & 20.10.2022	Geethanjali.N	Functions Of Data Mining In Malware Detection	National Conference On Cybersecurity & Digital Forensics for Society	Department of B.Sc IT .B.Sc CS,BCA B.Sc(CS with Cog Sys),B.Sc (CS with CyberSec)	Offline
5	19.10.2022 & 20.10.2022	Jasmine.R	Algorithms For Analyzing Soil Data A Survey	National Conference On Cybersecurity & Digital Forensics for Society	Department of B.Sc IT .B.Sc CS,BCA B.Sc(CS with Cog Sys),B.Sc (CS with CyberSec)	Offline
6	19.10.2022 & 20.10.2022	Christa Joyner.N. J	Emerging Technologies In IOT	National Conference On Cybersecurity & Digital Forensics for Society	Department of B.Sc IT .B.Sc CS,BCA B.Sc(CS with Cog Sys),B.Sc (CS with CyberSec)	Offline

3.12 STUDENT PLACEMENT

S.No	Name	Batch	Designation	Name of the Institution
1	Aro Monisha.F	2020	Trianee	Quintessence

4. CO-CURRICULAR AND EXTRA CURRICULAR ACTIVITIES

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

S. No	Date	Name	Event	Participation/ Prize	Organizing Committee

Name of the Department: Department of Computer Science

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	25.05.2023	Prototype for Start-ups Legal and Ethical Steps	Dr.P.Kalpana Devi,Associate Professor,Department of Commerce,Sri Ramakrishna College of Arts and Science for Women	Guest Lecture	Online

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	March 2023	Lincy Jacqueline	Prediction of Chronic Kidney Disease with Supervised Machine Learning Algorithms	International Journal of Creative Research Thoughts	Vol 11, Issue 3	2320 - 2882	7.97	Others
2		Lincy Jacqueline	Automatic TimeTable Generator	International Journal of Creative Research Thoughts	Vol 11, Issue 4	2320 - 2882	7.97	Others
3		Clement Sherlin	breast cancer Detection Using Machine Learning techniques	International Journal of Creative Research Thoughts	Vol 11, Issue 4	2320 - 2882	7.97	Others
4		Uma Maheswari	Cardiovascular Disease Detection Using Image Processing Technique	International Journal of Creative Research Thoughts	Vol 11, Issue 4	2320 - 2882	7.97	Others

5		Avila Clemenshi a	Coconut Palm Disease and Coconut Maturity Prediction using Image Processing and Deep Learning	Internationa l Journal of Creative Research Thoughts	Vol 11,Issu e 4	2320 - 2882	7.97	Others
6		Maria Sylviaa	Cardiovascula r Disease Forecasting by using Various Supervised and unsupervised machine learning algorithms	Internationa l Journal of Creative Research Thoughts	Vol 11,Issu e 5	2320 - 2882	7.97	Others
7		Maria Sylviaa	Parkinsons Disease Using AI Techniques	Internationa l Journal of Creative Research Thoughts	Vol 11,Issu e 5	2320 - 2882	7.97	Others