



## Dr. N.G.P. ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)  
Approved by Government of Tamil Nadu and Accredited by NAAC with 'A++' Grade (3<sup>rd</sup> Cycle)  
Dr. N.G.P.- Kalapatti Road, Coimbatore-641048, Tamil Nadu, India

### Department of B.Sc. Information Technology – AY 2023-24

#### Department Activities

##### Guest Lecture / Invited Lecture

S. No.	Date	Name and Designation of the Resource Person	Topic
1.	04-AUG-23	Mr. S. Jerry Wilson Founder, Luminous Rose, Senior VFX Faculty, Image creative Education, Coimbatore	Fundamentals of Metaverse
2.	31-JAN-24	Mr. D. Selvakumar Founder, 123 Coimbatore.com, Coimbatore	Opportunities and Prospects for Digital Marketing

##### Seminar / Workshop / Conferences organized

S. No.	Date	Nature of the Event (Conference/ Seminar/ Workshop)	Title of the Event	Resource Person
1.	07-NOV-23	Workshop	Mobile App Development using MIT Inventor	Mr. R.J. Senthil Kumar Founder Director, Sprout Solution Private Limited
2.	04-JAN-24	International Conference	Computational Intelligence and	Dr. Richard, M.S., M.D., MBA., Ph.D. Professor of Instruction, Department of Computer Science, The University of Texas at Dallas, USA

			Communication Technologies	<p>Dr. Jey Veerasamy, MS., Ph.D. Director, Center for Computer Science Education &amp; Outreach Professor of Instruction, Department of Computer Science, The University of Texas at Dallas, USA</p> <p>Dr. P. Ilango, Ph.D. Group Technical Manager, Engineering R&amp;D Services, HCL Technologies. Chennai</p> <p>Mr. C. Senthilnathan, MCA Associate Director-Technology Virtusa Corporation, USA.</p>
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#### Student Development Programme

S. No.	Date	Title	Resource Person
1.	30-AUG-23	Recent Trends in IT	Ms. Pradeepa S, Ms. Nisha T, III.B.Sc.IT
2.	23-SEP-23	AI Chat Version 4.0	Ms. T. Arthi & Mr. S. Suriya Prasath, II.B.Sc.IT
3.	22-DEC-23	Application in Virtual Reality	Ms. M. Vidharshana, III B.sc.IT- B Ms. R. Haripriya, III B.Sc.IT-A
4.	20-JAN-24	Ethical Consideration in Technology	Mr. M. Naveen & Mr. R.M. Mughesh, II B.Sc. IT

#### Faculty Professional Development Programme

S. No.	Date	Title	Resource Person
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		NIL	
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#### Alumni Interaction

S. No.	Date	Title	Alumni
1.	08-JUL-23	Best Practices in E-Learning	Mr. Abishek Eswaramoorthy Associate E-Learning Developer, PwC AC Kolkata, Bengaluru
2.	09-SEP-23	Developing Inside Scoop	Mr. Prasanna Balaji Full Stack Developer & Certified Penetration Tester, Nobel Software, Coimbatore
3.	16-DEC-23	Awareness on information security	Mr. P.Christopher Advance Security Analyst, Bengaluru

#### Extension Activities

S. No.	Date	Nature of the extension	Place	Students involved
1.	17-FEB-24	Awareness on Carbon Footprint	Thippanur-Pannimadai (Village)	30

#### Co-curricular Activities

S.No	Date	Name of the Event
1.	11-SEP-23	Swachhata Pakhwada Celebration on Hygiene and Sanitation

#### Other Activities

S. No.	Date	Title	Resource Person
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		NIL	
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### Department Achievements

#### Awards and Prizes for Staff

S.No	Date	Name of the Staff	Name of the Award	Awarded by
1.	10-OCT-23	Dr.K.Thenmozhi	Outstanding Contribution	Spoken Tutorial by IIT Bombay
2.	06-JAN-24	Dr.K.Thenmozhi	Nodal Center Coordinator	Amrita Vishwa Vidyapeetham

#### Staff Recognitions

S. No.	Date	Name of the Staff	Nature of Recognition	Organization / Institution
1.	2023-24	Dr. K.Santhi	Academic Council - Member	NGM College, Pollachi
2.	2023-24	Dr. K.Santhi Dr. J.Savitha	BoS - Member	NGM College, Pollachi
3.	2023-24	Dr. K.Santhi	Member	Green Thinkerz Society, Punjab
4.	2023-24	Dr. K.Santhi Dr. J.Savitha	Member	International Institute of Organized Research (I2OR)
5.	2023-24	Dr. K.Santhi Dr. J.Savitha	Member	International Association of Engineers (IAENG)
6.	2023-24	Dr. K.Santhi	Member	Teaching and Education Research Association (TERA)
7.	19-FEB-24 & 20-FEB -24	Dr. A.Adhiselvam	Session Chair	Sengalamal Thayaar Educational Trust Women's College, Mannargudi

8.	19-FEB -24	Dr. R.Praba	Resource Person	Sri Krishna Arts and Science College, Coimbatore
9.	10-DEC-23	Dr. K.Santhi	Reviewer	Advances in Science, Technology and Engineering Systems Journal (ASTESJ)
10.	23-NOV-23 to 25-NOV-23	Dr. K. Thenmozhi	Reviewer	Christ University, Pune Lava Campus
11.	05-OCT-23	Dr. K. Santhi	Session Chair & Reviewer - International Conference on Computational Intelligence and Biological Science	Sri Ramakrishna College of Arts and Science for Women, Coimbatore
12.	25-AUG-23	Dr. R. Praba	Resource Person – Seminar on the Blockchain Technology	Kongu Arts and Science College, Erode

### Staff Participation

S. No.	Date	Name of the Staff	Event	Organization / Institution
1.	07-JUN-23 to 13-JUN-23	Dr.K.Santhi	5 day FDP- Research Tools and Methodologies	Sri Krishna Adithya College of Arts and Science
2.	17-JUN-23 to 21-JUN-23	Dr.A.Adhiselvam	5 day FDP on Outcome based Education	Dr.N.G.P Arts and Science College, Coimbatore
3.	17-JUN-23 to 21-JUN-23	Dr.K.Santhi	5 day FDP on Outcome based Education	Dr.N.G.P Arts and Science College, Coimbatore
4.	17-JUN-23 to 21-JUN-23	Dr.J.Savitha	5 day FDP on Outcome based Education	Dr.N.G.P Arts and Science College, Coimbatore
5.	17-JUN-23 to 21-JUN-23	Dr.K.Thenmozhi	5 day FDP on Outcome based Education	Dr.N.G.P Arts and Science College, Coimbatore
6.	17-JUN-23 to 21-JUN-23	Mrs.P.Menaka	5 day FDP on Outcome based Education	Dr.N.G.P Arts and Science College, Coimbatore
7.	17-JUN-23 to 21-JUN-23	Mr.B.M.Rajesh	5 day FDP on Outcome based Education	Dr.N.G.P Arts and Science College, Coimbatore

8.	17-JUN-23 to 21-JUN-23	Dr.R.Praba	5 day FDP on Outcome based Education	Dr.N.G.P Arts and Science College, Coimbatore
9.	17-JUN-23 to 21-JUN-23	Dr.B.Sivaranjani	5 day FDP on Outcome based Education	Dr.N.G.P Arts and Science College, Coimbatore
10	17-JUN-23 to 21-JUN-23	Dr.N.Vanitha	5 day FDP on Outcome based Education	Dr.N.G.P Arts and Science College, Coimbatore
11	19-JUN-23 to 23-JUN-23	Dr.K.Santhi	Data Science Specialization using Python	Dr.SNS Rajalakshmi College of Arts and Science
12	19-JUN-23 to 23-JUN-23	Dr.B.Sivaranjani	Data Science Specialization using Python	Dr.SNS Rajalakshmi College of Arts and Science
13	19-JUN-23 to 23-JUN-23	Mr.B.M.Rajesh	Data Science Specialization using Python	Dr.SNS Rajalakshmi College of Arts and Science
14	19-JUN-23 to 23-JUN-23	Dr.J.Savitha	Data Science Specialization using Python	Dr.SNS Rajalakshmi College of Arts and Science
15	17-JUN-23 to 21-JUN-23	Dr.J.Savitha	Machine Learning for Data Science	Sri GVG Visalakshi College for Women, Udumalpet
16	16-JUN-23 to 24-JUN-23	Dr.K.Santhi	9 days National Level Workshop on Devops	SRM Institute of Science and Technology, Chennai
17	05-JUN-23 & 06-JUN-23	Dr.K.Santhi	2 Days NAAC collaborated National Virtual Seminar on Holistic and Multidisciplinary Approach Towards National Higher Education Quality Framework	Cauvery College for Women, Annamalai Nagar, Trichy
18	30-JUN-23	Mrs.P.Menaka	Chat GPT & AI Tools for Educators	PPG College of Arts and Science, Coimbatore
19	07-AUG-23 to 22-AUG-23	Dr.R.Praba	Cyber Security-2023	Dwaraka Doss Goverdhan Doss Vaishnav College
20	18-AUG-23 to 31-AUG-23	Dr.K.Thenmozhi	Two weeks International Virtual FDP on Innovative Research Opportunities and Applications of Data Science in the Industry 5.0 Paradigm	SRM Institute of Science and Technology, Ramapuram Campus

21	30-JUN-23 to 04-JUL-23	Dr.A.Adhiselvam	Empowering Education for Innovation- A NEP Perspective	Dr.N.G.P Arts and Science College, Coimbatore
22	30-JUN-23 to 04-JUL-23	Dr.K.Santhi	Empowering Education for Innovation- A NEP Perspective	Dr.N.G.P Arts and Science College, Coimbatore
23	30-JUN-23 to 04-JUL-23	Dr.J.Savitha	Empowering Education for Innovation- A NEP Perspective	Dr.N.G.P Arts and Science College, Coimbatore
24	30-JUN-23 to 04-JUL-23	Dr.R.Praba	Empowering Education for Innovation- A NEP Perspective	Dr.N.G.P Arts and Science College, Coimbatore
25	30-JUN-23 to 04-JUL-23	Dr.B.Sivaranjani	Empowering Education for Innovation- A NEP Perspective	Dr.N.G.P Arts and Science College, Coimbatore
26	30-JUN-23 to 04-JUL-23	Mrs.P.Menaka	Empowering Education for Innovation- A NEP Perspective	Dr.N.G.P Arts and Science College, Coimbatore
27	30-JUN-23 to 04-JUL-23	Dr.K.Thenmozhi	Empowering Education for Innovation- A NEP Perspective	Dr.N.G.P Arts and Science College, Coimbatore
28	22.08.2023	Dr.K.Thenmozhi	One day Workshop on Virtual Lab	Amrita Virtual lab, Amrita Viswa Vidhyapeetham, Kollam
29	30-JUN-23 to 04-JUL-23	Mr.B.M.Rajesh	Empowering Education for Innovation- A NEP Perspective	Dr.N.G.P Arts and Science College, Coimbatore
30	04-SEP-23 to 16-SEP-23	Dr.K.Santhi	Developing Human Potentials in Emerging Technologies in Computer Science	Kongunadu Arts and Science College, Coimbatore
31	26-SEP-23	Dr.K.Santhi	Workshop onBlockchain Technology	Novitech R&D PVT Ltd, Coimbatore
32	27-SEP-23	Dr.K.Santhi	Workshop onCyber Security	Novitech R&D PVT Ltd, Coimbatore
33	29-SEP-23	Dr.K.Santhi	Workshop on Internet of Things	Novitech R&D PVT Ltd, Coimbatore
34	15-NOV-23 & 16-NOV-23	Dr.K.Santhi	Faculty Development program on IoT	Enthu Technology Solutions India Pvt Ltd
35	15-NOV-23 & 16-NOV-23	Mrs.P.Menaka	Faculty Development program on IoT	Enthu Technology Solutions India Pvt Ltd
36	15-NOV-23 & 16-NOV-23	Dr.A.Adhiselvam	Faculty Development program on IoT	Enthu Technology Solutions India Pvt Ltd
37	15-NOV-23 & 16-NOV-23	Mr.B.M.Rajesh	Faculty Development program on IoT	Enthu Technology Solutions India Pvt Ltd

38	29-SEP-23	Dr.B.Sivaranjani	Workshop onInternet of Things	Novitech R&D PVT Ltd, Coimbatore
39	25-SEP-23	Dr.B.Sivaranjani	Workshop on Artificial Intelligence	Novitech R&D PVT Ltd, Coimbatore
40	Jul, 23 to Oct, 23	Dr.A.Adhiselvam	FDP on Cyber Security and Privacy	NPTEL- AICTE
41	24-NOV-23 to 30-NOV-23	Dr.A.Adhiselvam	FDP on Cyber Security and and Artificial Intelligence	Periyar Maniammai Institute of Science and Technology, Vallam, Thanjavur
42.	08-JAN-24 to 12-JAN-24	Dr.K.Santhi	FDP on Emerging Recent Trends in Computer Science	KG College of Arts and Science
43.	20-JAN-24 to 27-JAN-24	Dr.S.Shanthini	FDP on Latest Trends and Techniques in Software Engineering: An Industry Perspective	Christ University
44.	20-JAN-24 to 27-JAN-24	Mrs. N.Vaishnavi	FDP on Latest Trends and Techniques in Software Engineering: An Industry Perspective	Christ University
45.	20-JAN-24 to 27-JAN-24	Mrs.A.Sathiyapriya	FDP on Latest Trends and Techniques in Software Engineering: An Industry Perspective	Christ University
47.	16-FEB-24	Dr. K.Thenmozhi	Virtual Lab: A Learner Perspective Programme	VLB Jannakiammal College of Arts and Science College, Coimbatore
48.	12-FEB-24 to 16- FEB -24	Dr. K.Thenmozhi Dr. S.Shanthini Mrs.A.Sathiya Priya Mrs.P.Menaka	Python Programming with DJANGO Framework for building Web Applications	SAK Informatics, Hyderabad
49.	06- FEB -24 to 27- FEB - 24	Dr. K.Thenmozhi	NAAC Documentation to A Key Insight	IQAC Cluster India
50.	11-MAR-24	Mrs.N.Vaishnavi	Training Program - National Intellectual Property Awareness Mission (NIPAM)	Intellectual Property Office, India



51.	19-MAR-24 to 25-MAR-24	Mrs.N.Vaishnavi	National Level FDP on Python	Star International Foundation for Research and Education
52.	18-MAR-24 to 23-MAR-24	Dr.A.Adhiselvam	FDP on AI for Educators: A Six days faculty development journey	Periyar Maniammai Univesity, Vallam, Thanjavur
53.	11-MAR-24 to 16-MAR-24	Dr.K.Santhi	7 Days National Level FDP on Python	Star International Foundation for Research and Education , Namakal
54.	19-MAR-24 to 25-MAR-24	Dr.K.Thenmozhi	7 Days National Level FDP on Python	Star International Foundation for Research and Education , Namakal
55.	19-MAR-24 to 25-MAR-24	Dr.K.Thenmozhi	Block Chain Decentralized Workshop	Amrita Center for Cybersecurity Systems & Networks, Amrita University
56.	04-MAR-24 to 07-MAR-24	Mrs. P.Menaka	7 Days National Level FDP on Python	Star International Foundation for Research and Education , Namakal
57.	19-MAR-24 to 25-MAR-24	Dr.P.Praba	7 Days National Level FDP on Python	Star International Foundation for Research and Education , Namakal
58.	19-MAR-24 to 25-MAR-24	N.Vaishnavi	7 Days National Level FDP on Python	Star International Foundation for Research and Education , Namakal
59.	19-MAR-24 to 25-MAR-24	Dr.K.Santhi	FDP on Next Generation AI	Vishwakarma Institute of Information Technology , Pune .
60.	11-MAR-24 to 16-MAR-24	Mrs. P.Menaka	FDP on Next Generation AI	Vishwakarma Institute of Information Technology , Pune .

### Staff Publication

S. No.	Name of the Faculty	Title	Journal Name	ISSN / ISBN No. Date of publishing Vol. No.	Impact Factor	SCI/WoS/UGC/ SSCI/Scopus
1.	Dr. A. Adhiselvam	Secured File Sharing on the Cloud Using Hadoop Cluster	Journal of Emerging Technologies and Innovative Research	2349-5162 Volume 10 Issue 9, 01-09-23	7.95	Google scholar, Research Gate and citeseerx, UGC Approved
2.	Dr. A. Adhiselvam	Ardubot Path Finder: Road Obstacles Finder through Auto Navigation Using Artificial Intelligence and Internet of Things(IoT)	Journal of Propulsion Technology	Issue 6, Volume 44 Page 6448-6459 , December, 2023	6.02	Scopus Indexed
3.	Dr. A. Adhiselvam	A Study on Virtual Reality Based Instruction in Teaching to Improve the Performance of Students	Journal of Propulsion Technology	Issue 6, Volume 44 Page 6214-6218 , December, 2023	6.02	Scopus Indexed
4.	Dr. B.M.Rajesh	The Future of Cloud Computing and its Potential Impact on Business	Recent Trends in Parallel Computing	ISSN: 2393-8749, 01-Dec-23, Volume 10, Issue 3, 2023	6.102	UGC Care List
5.	Dr. B.M.Rajesh	Objectives of Chandrayaan 1, Chandrayaan 2 and Successful Landing of Chandrayaan 3 on Lunar Surface	Research & Reviews: Journal of Space Science & Technology	ISSN: 2321-2837, 01-Dec-23, Volume 12, Issue 2, 2023	6.543	UGC Care List
6.	Dr. B.M.Rajesh	Shell Scripting with Shell Programming in Unix System Software and Graphical User Interfaces	Journal of Advances in Shell Programming	ISSN: 2395-6690, 05-Dec-23, Volume 10, Issue 2, 2023	6.128	UGC Care List
7.	Dr. B.M.Rajesh	Overview of Database Management Systems: Components, Abstraction, and Applications	Journal of Advanced Database	ISSN: 2393-8730, 20-Dec-23, Volume 10, Issue 3, 2023	5.844	UGC Care List

			Management & Systems			
8.	Dr. B.M.Rajesh	User Engagement in Mobile Applications: Modeling and Predicting	Journal of Mobile Computing, Communications & Mobile Networks	ISSN: 2349-901, 11-Jan-24, Volume 10, Issue 3, 2023	6.092	UGC Care List
9.	Dr. B.M.Rajesh	Safeguarding Data and Networks from Cyberattacks with Advanced Technology and User Awareness	Journal of Network Security	ISSN: 2395-6739, 05-Jan-24, Volume 11, Issue 3, 2023	6.16	UGC Care List
10.	Mrs. P.Menaka	Medical Imaging Using Deep Learning	International Journal of Engineering and Management Research	ISSN (Online): 2250-0758, 01-Feb-24, Volume-14, Issue-1	7.95	Google scholar
11.	Mrs. P.Menaka Dr. A.Adhiselvam	A Comprehensive Study of Recent Cyber Attacks on Internet of Things (IoT) Devices	Proceedings of the National Seminar on IOT Cyber Security: Challenges and Solutions for Social and Real-Life Applications	978-81-966306-3-8, 01-Jan-24	6.102	Google scholar
12.	Dr. A.Adhiselvam	ARDUBOT PATH FINDER: Road Obstacles Finder Through Auto Navigation using IoT	Proceedings of International conference on Computational Intelligence and Communication Technologies	978-81-966306-6-9, 01-Jan-24	6.543	Google scholar
13.	Dr. K.Santhi	A Perspective View on Data Security in Cloud Computing	Proceedings of International conference on	01-Jan-24	6.128	Google scholar

			Computational Intelligence and Communication Technologies			
14.	P.Menaka	Performance Analysis of Classification Algorithms on Student Datasets	Proceedings of International conference on Computational Intelligence and Communication Technologies	01-Jan-24	5.844	Google scholar
15.	Dr. R.Praba	A Review of Biosensors and Artificial Intelligence in Healthcare and Their Clinical Significance	Proceedings of International conference on Computational Intelligence and Communication Technologies	01-Jan-24	7.95	Google scholar
16.	Dr. R.Praba	Improving Connectivity and Coverage of Wireless Sensor Networks Using Mobile Robots	Proceedings of International conference on Computational Intelligence and Communication Technologies	01-Jan-24	6.102	Google scholar
17.	Dr. R.Praba	Impact of Big Data Analytics in Healthcare and Society	Proceedings of International conference on Computational Intelligence and Communication Technologies	01-Jan-24	6.543	Google scholar

18.	Dr. J.Savitha	Integrating Personalized Healthcare: Revolutionizing Healthcare in The New Era of Artificial Intelligence	Proceedings of International conference on Computational Intelligence and Communication Technologies	01-Jan-24	6.128	Google scholar
19.	Dr. J.Savitha	Improving Connectivity and Coverage of Wireless Sensor Networks Using Mobile Robots	Proceedings of International conference on Computational Intelligence and Communication Technologies	01-Jan-24	5.844	Google scholar
20.	Mrs. A.Sathiyapriya Mrs. N.Vaishnavi	Synergies of Artificial Intelligence and Robotics: A Comprehensive Overview of Key Algorithms and Applications	Proceedings of International conference on Computational Intelligence and Communication Technologies	978-81-966306-6-9	6.092	Google scholar
21.	Dr. K.Thenmozhi	A Coverage Optimization Algorithm for The Wireless Sensor Network with Random Deployment using an Improved Flower Pollination Algorithm	Proceedings of International conference on Computational Intelligence and Communication Technologies	978-81-966306-6-9	7.376	Google scholar
22.	Dr. A.Adhiselvam Dr. R.Praba	Effect of Virtual Reality Based Training to improve the performance of students	National Conference on Emerging Trends in Artificial Intelligence	978-93-84008-04-8, February 2024, pg no 8-9	7.8	Google scholar

23.	Dr. K. Santhi	Data Management and the Era of 5G Technology	Journal of Emerging Technologies and Innovative Research	2349-5162, Vol:10, Issue:8, 01-08-23	7.95	Google Scholar, Research Gate and citeseerx, UGC Approved
24.	Dr. K. Santhi	Impact of Cyber Security in our Society	(International Journal of Innovative Research in Technology) IJIRT	2349-6002, Vol:10, Issue:2, 23-07-23	7.376	Google scholar, Research Gate and citeseerx
25.	Dr. K. Santhi	IOT Based Intelligent Greenhouse Monitoring System	International Journal of Engineering Inventions	2278-7461, Vol:12, Issue:6, 01-06-23	7.2	Google Scholar, Emerging sources citation index
26.	Dr. K. Santhi	Real Time Classification and Detection of Apple Leaf Diseases at Early Stage by Employing Enhanced Paddy Field Pattern Search Method (EPF-PSM) with 2LC	INDIAN JOURNAL OF SCIENCE AND TECHNOLOGY	0974-5645, Vol:16, Issue:22, 23-06-23	7.41	Web of Science, Publons, UGC
27.	Dr. J. Savitha	Smart Farming and its Applications	(International Journal of Innovative Research in Technology) IJIRT	2349-6002, Vol:10, Issue:3, 01-08-23	7.376	Google scholar, Research Gate and citeseerx
28.	Dr. J. Savitha	Utilizing Machine Learning to find Plant Leaf Disease	(International Journal of Innovative Research in Technology) IJIRT	2349-6002, Vol:10, Issue:3, 01-08-23	7.376	Google scholar, Research Gate and citeseerx
29.	Dr. J. Savitha	History of Machine Learning with its Advantages and its Applications	(International Journal of Innovative	2349-6002, Vol:10, Issue:3, 01-08-23	7.376	Google Scholar, Research Gate

			Research in Technology) IJIRT			and citeseerx , UGC Approved
30.	Dr. J. Savitha	AI-Based Computing Application: Future Communications with WEB 3.0	Journal of Emerging Technologies and Innovative Research	2349-5162, Vol:10, Issue :7, 01-07-23	7.95	Google Scholar, Research Gate and citeseerx , UGC Approved
31.	Dr. J. Savitha	Precise Agriculture - The Future of Indian Agriculture	Journal of Emerging Technologies and Innovative Research	2349-5162, Vol:10, Issue:7, 01-07-23	7.95	Google Scholar, Research Gate and citeseerx , UGC Approved
32.	Dr. J. Savitha	Plant Disease Deduction Using Deep Learning	Journal of Emerging Technologies and Innovative Research	2349-5162, Vol:10, Issue :7, 01-07-23	7.95	Google scholar, Research Gate and citeseerx, UGC Approved
33.	Dr. K. Thenmozhi	A Deep Learning Algorithm Application for Automatic Detection of Unpredictable Accidents	Journal of Emerging Technologies and Innovative Research	2349-5162, Vol:10, Issue:8, 01-08-23	7.95	Google Scholar, Research Gate and citeseerx, UGC Approved
34.	Dr. K. Thenmozhi	Cloud Computing and ITs Applications	International Journal of Innovative Technology and Creative Engineering	2045-8711, Vol: 13, 09-Sep-23	1.04	Google Scholar
35.	Dr. K. Thenmozhi	Image Processing - An Overview	International Journal of Innovative Technology and	2045-8711, Vol: 13, 09-Sep-23	1.04	Google Scholar

			Creative Engineering			
36.	Dr. K. Thenmozhi	Mobile Computing and its Applications	International Journal of Innovative Technology and Creative Engineering	2045-8711, Vol: 13, 09-Sep-23	1.04	Google Scholar
37.	Dr. K. Thenmozhi	Artificial Intelligence and its Applications	International Journal of Innovative Technology and Creative Engineering	2045-8711, Vol: 13, 09-Sep-23	1.04	Google Scholar
38.	Dr. K. Santhi	Hand Gesture Recognition on Indian Sign Language Using Neural Network	Journal of Emerging Technologies and Innovative Research	2349-5162, Vol:10, Issue:9, 01-09-23	7.95	Google scholar, Research Gate and citeseerx, UGC Approved
39.	Dr. B. Sivaranjani	Metaverse as the Next Step in Social Media Evolution	(International Journal of Innovative Research in Technology) IJIRT	Volume 10 Issue 4   ISSN: 2349-6002, 01-09-23	7.376	Google scholar, Research Gate and citeseerx
40.	Dr.R.Praba	LANDMINE DETECTION THROUGH DRONES IN UNDERWATER	Journal of Emerging Technologies and Innovative Research	Volume 10, Issue 7, July 2023.	7.95	Google scholar, Research Gate and citeseerx ,UGC Approved
41.	Dr.R.Praba	IMPACT OF ARTIFICIAL INTELLIGENCE TOOLS IN SOCIAL MEDIA	Journal of Emerging Technologies and	Volume 10, Issue 7, July 2023.	7.95	Google scholar, Research Gate and citeseerx ,UGC Approved



			Innovative Research			
42.	Dr.R.Praba	Cyber Crime and Media Awareness in India	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 4. Sep 2023.	7.95	Google scholar, Research Gate and citeseerx ,UGC Approved
43.	Mrs. A.Sathiya Priya	Machine learning based Cyber Attack detection on Internet Traffic	International Journal of Science and Research Archive	Volume 11, Issue 2, eISSN: 2582- 8185, Mar - 24	8.2	Open access Journal
44.	Mrs. A.Sathiya Priya	"CNN and RNN USING DEEPPFAKE DETECTION	International Journal of Science and Research Archive	Volume 11, Issue 2, eISSN: 2582- 8185, Mar - 24	8.2	Open access Journal
45.	Mrs. A.Sathiya Priya	Security Challenges and Solutions in Cloud Computing Environments	International Advanced Research Journal in Science, Engineering and Technology	Volume 11, Issue 2, eISSN: 2582- 8185, Mar - 24	8.066	Open access Journal
46.	Dr.K.Santhi	Improved Nature Inspired Intelligence Techniques for Shortest Path Routing in Network Problems	Journal of Propulsion Technology	Volume :44, No.:6, ISSN:1001-4055, December, 2023	0.32	Scoups

### Students Participation

S. No.	Date	Name of the Student(s)	Event	Organization / Institution	Prize won
1.	13-DEC-23	Rakshum Selva.S.K	Math Fest ' 2023 - Math Quiz	Dr.N.G.P Arts and Science College	Second
2.	13-DEC-23	Suganth.S	Math Fest ' 2023 - Math Quiz	Dr.N.G.P Arts and Science College	Second

3.	24-JAN-24	Rakshum Selva.S.K	A State Level Technical Symposium IGORIONZ'24 - Marketing	Nandha Arts and Science College	First
4.	24-JAN-24	Tanushree.T.R	A State Level Technical Symposium IGORIONZ'24 - Marketing	Nandha Arts and Science College	First
5.	24-JAN-24	Varun.S	A State Level Technical Symposium IGORIONZ'24 - Marketing	Nandha Arts and Science College	First
6.	28-JAN-24	Kumaraguru.M	Workshop – IoT with Azure Cloud	NoviTech	—
7.	28-JAN-24	Kumaraguru.M	Workshop - Web Development using React.js	NoviTech	—
8.	28-JAN-24	Kumaraguru.M	Workshop - Data Science with AI	NoviTech	—
9.	02-FEB-24	Sanjay.G	Intesa'24 - Fall Fury	Sri Ramakrishna College of Arts and Science	—
10.	02-FEB-24	Sanjay.G	Intesa'24 - Heckler	Sri Ramakrishna College of Arts and Science	—
11.	02-FEB-24	Rakshun Selvaa SK	Intesa'24-Trezoro,fun fusion	Sri Ramakrishna College of Arts and Science	—
12.	02-FEB-24	TanuShree.T.R	Intesa'24-Trezoro,fun fusion	Sri Ramakrishna College of Arts and Science	—
13.	02-FEB-24	Varun.S	Intesa'24-Trezoro	Sri Ramakrishna College of Arts and Science	—
14.	02-FEB-24	Madhumitha.S	Intesa'24 - Fall Fury	Sri Ramakrishna College of Arts and Science	—
15.	02-FEB-24	Madhumitha.S	Intesa'24 - Heckler	Sri Ramakrishna College of Arts and Science	—
16.	02-FEB-24	Ajay Priyadharasan.V	Intesa'24 - Fall Fury	Sri Ramakrishna College of Arts and Science	—

17.	02-FEB-24	Ajay Priyadharasan.V	Intesa'24 - Heckler	Sri Ramakrishna College of Arts and Science	—
18.	04-FEB-24	Kumaraguru.M	Webinar-Data Analytics Automated Data Visualization	NoviTech	—
19.	02-FEB-24	Arthi.M	Adividya-Poster Design	Sri Krishna Adithya College of Arts and Science	—
20.	02-FEB-24	Monika.T	Adividya-Poster Design	Sri Krishna Adithya College of Arts and Science	—
21.	02-FEB-24	Rithanya.N	Adividya-Poster Design	Sri Krishna Adithya College of Arts and Science	—
22.	02-FEB-24	Suganth.S	Adividya-Poster Design	Sri Krishna Adithya College of Arts and Science	—
23.	02-FEB-24	Sankeerthan.P	Adividya-Poster Design	Sri Krishna Adithya College of Arts and Science	—
24.	02-FEB-24	Ashok Kumar.S	Adividya-Poster Design	Sri Krishna Adithya College of Arts and Science	—
25.	24-FEB-24	Sanjai.S	Workshop- Machine Learning & Data Analytics	Karpagam College of Engineering	—
26.	15-FEB-24 & 16-FEB-24	Arthi.M	Workshop- Mastering Cybersecurity	Dr.N.G.P. Arts and Science College	—
27.	15-FEB-24 & 16-FEB-24	Keerthana.S	Workshop- Mastering Cybersecurity	Dr.N.G.P. Arts and Science College	—
28.	15-FEB-24 & 16-FEB-24	Rakshun Selvaa.S.K	Workshop- Mastering Cybersecurity	Dr.N.G.P. Arts and Science College	—
29.	15-FEB-24 & 16-FEB-24	Ashwin.T	Workshop- Mastering Cybersecurity	Dr.N.G.P. Arts and Science College	—

30.	15-FEB-24 & 16-FEB-24	Divya Bharathi.C	Workshop- Mastering Cybersecurity	Dr.N.G.P. Arts and Science College	—
31.	01-MAR-24	SURIYA PRASATH S	CONFLUENZE 2024 - ADZAP	NEHRU INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, COIMBATORE	Third Prize
32.	01-MAR-24	Rakshun Selvaa.S.K	CONFLUENZE 2024 - ADZAP	NEHRU INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, COIMBATORE	Third Prize
33.	01-MAR-24	Tanushree.T.R	CONFLUENZE 2024 - ADZAP	NEHRU INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, COIMBATORE	Third Prize
34.	01-MAR-24	Varun.S	CONFLUENZE 2024 - ADZAP	NEHRU INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, COIMBATORE	Third Prize
35.	01-MAR-24	Varun.S	CONFLUENZE 2024 - DEBUGGING	NEHRU INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, COIMBATORE	--
36.	01-MAR-24	SURIYA PRASATH S	CONFLUENZE 2024 - DEBUGGING	NEHRU INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, COIMBATORE	—
37.	01-MAR-24	SARAN K M	CONFLUENZE 2024 - DEBUGGING	NEHRU INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, COIMBATORE	--
38.	01-MAR-24	ABHISHEK KUMAR	CONFLUENZE 2024 - DEBUGGING	NEHRU INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, COIMBATORE	--
39.	08-MAR-24	Arthi.M	Inspire Inclusion - Connection Event	Dr.N.G.P. Arts and Science College	Second
40.	08-MAR-24	Tanushree.T.R	Inspire Inclusion - Connection Event	Dr.N.G.P. Arts and Science College	Second

41.	08-MAR-24 & 09-MAR-24	Kanishkaa.S	Workshop- Building Large Language Models for Generative AI	PSG College of Technology, Coimbatore	—
42.	16-MAR-24 & 17-MAR-24	Kumaraguru.M	SAMHITA'24- Code in Chaos	Madras Institute of Technology	—
43.	16-MAR-24 & 17-MAR-24	Kumaraguru.M	SAMHITA'24- Crypt Hunt	Madras Institute of Technology	—
44.	16-MAR-24 & 17-MAR-24	Kumaraguru.M	SAMHITA'24- Ninja Coding	Madras Institute of Technology	—
45.	16-MAR-24 & 17-MAR-24	Kumaraguru.M	SAMHITA'24- Spring Boot	Madras Institute of Technology	—

### Staff Presentation

S. No.	Date	Name of the Staff	Name of the Event	Title of Presentation	Organization / Institution
1.	02-JUN-23 & 03-JUN-23	Mrs. P. MENAKA	International Conference on Technological Advancements in Science, Engineering and Management (ICTASEM 23)	Artificial intelligence in education	JCT College of Engineering and Technology
2.	21-JUL-23	Dr.K.Thenmozhi	International conference on "computational sciences and applied mathematics"	Artificial intelligence & its application	VET Institute of Arts And Science College
3.	05-OCT-23	Dr.R.PRABA	International conference on computational intelligence and biological sciences	Wireless body area networks(wban) in deep learning	SRI Ramakrishna College of Arts and Science

4.	05-OCT-23	Dr.R.PRABA	International conference on computational intelligence and biological sciences	Intelligent internet of things based on smart farming system	SRI Ramakrishna College of Arts and Science
5.	05-OCT-23	Dr.K.Santhi	International conference on computational intelligence and biological sciences	Quantum computing	SRI Ramakrishna College of Arts and Science
6.	05-OCT-23	Dr. A.Adhiselvam	International conference on computational intelligence and biological sciences	Bostering cybersecurity with blockchain: a national imperative	SRI Ramakrishna College of Arts and Science
7.	05-OCT-23	RAJESH B M	International conference on computational intelligence and biological sciences	Artificial intelligence using fundamentals of healthcare 5.0	SRI Ramakrishna College of Arts and Science
8.	05-OCT-23	Dr.B. Sivaranjani	International conference on computational intelligence and biological sciences	Remote healthcare data sharing over blockchain	SRI Ramakrishna College of Arts and Science
9.	05-OCT-23	J. SAVITHA	International conference on computational intelligence and biological sciences	Cyber security challenges and its emerging trends on latest technology	SRI Ramakrishna College of Arts and Science
10.	05-OCT-23	Dr.K.Thenmozhi	International conference on computational intelligence and biological sciences	Development of artificial intelligence(ai)	SRI Ramakrishna College of Arts and Science
11.	04-JAN-24	DR.K.Thenmozhi	International Conference on Computational Intelligence and Communication Technologies (ICCICT – 2k24)	A Coverage Optimization Algorithm for the Wireless Sensor Network with Random Development by using an Improved Flower Pollination Algorithm	Dr.N.G.P Arts and Science College
12.	04-JAN-24	Dr.K.Santhi	International Conference on Computational Intelligence and Communication Technologies (ICCICT – 2k24)	A Perspective view on data Security in Cloud Computing	Dr.N.G.P Arts and Science College

13.	04-JAN-24	P.Menaka	International Conference on Computational Intelligence and Communication Technologies (ICCICT – 2k24)	Performance of Classificaion Algorithms on Student Dataset	Dr.N.G.P Arts and Science College
14.	04-JAN-24	Ms.Vaishnavi.N	International Conference on Computational Intelligence and Communication Technologies (ICCICT – 2k24)	Synergies of Artificial Intelligence and Robotics: A Comprehensive Overview of Key Algorithms and Applications	Dr.N.G.P Arts and Science College
15.	04-JAN-24	Ms.Sathiya Priya.A	International Conference on Computational Intelligence and Communication Technologies (ICCICT – 2k24)	Synergies of Artificial Intelligence and Robotics: A Comprehensive Overview of Key Algorithms and Applications	Dr.N.G.P Arts and Science College
16.	04-JAN-24	Dr. Savitha.J	International Conference on Computational Intelligence and Communication Technologies (ICCICT – 2k24)	Integrating personalized healthcare: revolutionizing healthcare in the new era of artificial intelligence	Dr.N.G.P Arts and Science College
17.	04-JAN-24	Dr. Savitha.J	International Conference on Computational Intelligence and Communication Technologies (ICCICT – 2k24)	Improving Connectivity and Coverage of Wireless Sensor Networks using Mobile Robots	Dr.N.G.P Arts and Science College
18.	04-JAN-24	Dr. Praba.R	International Conference on Computational Intelligence and Communication Technologies (ICCICT – 2k24)	A REVIEW OF BIOSENSORS AND ARTIFICIAL INTELLIGENCE IN HEALTHCARE AND	Dr.N.G.P Arts and Science College

				THEIR CLINICAL SIGNIFICANCE	
19.	04-JAN-24	Dr. Praba.R	International Conference on Computational Intelligence and Communication Technologies (ICCICT – 2k24)	Improving Connectivity and Coverage of Wireless Sensor Networks using Mobile Robots	Dr.N.G.P Arts and Science College
20.	04-JAN-24	Dr. Praba.R	International Conference on Computational Intelligence and Communication Technologies (ICCICT – 2k24)	Impact of big data analytics in healthcare and society	Dr.N.G.P Arts and Science College
21.	04-JAN-24	P.Menaka	National Seminar on IOT Cyber Security: Challenges and Solutions for Social and Real-Life Applications	A Comprehensive Study of Recent Cyber Attacks on Internet of Things(IoT) Devices	Dr.N.G.P Arts and Science College
22.	04-JAN-24	Dr.A.Adhiselvam	National Seminar on IOT Cyber Security: Challenges and Solutions for Social and Real-Life Applications	A Comprehensive Study of Recent Cyber Attacks on Internet of Things(IoT) Devices	Dr.N.G.P Arts and Science College
23.	04-JAN-24	Dr.A.Adhiselvam	International Conference on Computational Intelligence and Communication Technologies (ICCICT – 2k24)	ARDUBOT PATH FINDER: Road obstacles Finder Through Auto Navigation using IoT	Dr.N.G.P Arts and Science College
24.	19-FEB-24 & 20-FEB-24	Dr.R.Praba	National Conference on Emerging Trends in Artificial Intelligence	Effect of Virtual Reality Based Training to Improve the Performance of students	Sengamala Thayaar Educational Trust Women's College, Mannargudi.
25.	14-MAR-24 & 15-MAR-24	Dr.A.Adhiselvam	A two-day International conference on Emerging Trends in Higher Education (ICETHE-2024)	The Role of Generative Artificial Intelligence in Higher Education	Alagappa University College of Education, Alagappa University, Karaikudi



26.	14-MAR-24 & 15-MAR-24	Dr.K.Thenmozhi	A two-day International conference on Emerging Trends in Higher Education (ICETHE-2024)	The Role of Generative Artificial Intelligence in Higher Education	Alagappa University College of Education, Alagappa University, Karaikudi
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### Students Presentation

S.No	Date	Name of the Student	Name of the event	Title of Presentation	Organization / Institution
1.	21-JUL-23	Aasha	International Conference on Computational Science and Applied Mathematics entitled Cloud Computing and its Applications	Cloud Computing and it's Applications	VET Institute of Arts and Science
2.	21-JUL-23	Thanajeyan	International Conference on Computational Science and Applied Mathematics entitled Cloud Computing and its Applications	Cloud Computing and it's Applications	VET Institute of Arts and Science
3.	21-JUL-23	Gokul raj	International Conference on Computational Science and Applied Mathematics entitled Cloud Computing and its Applications	Cloud Computing and it's Applications	VET Institute of Arts and Science
4.	21-JUL-23	Krishnaveni	International Conference on Computational Science and Applied Mathematics	Artificial Intelligence and it's Applications	VET Institute of Arts and Science
5.	21-JUL-23	Dharshni Priya	International Conference on Computational Science and Applied Mathematics	Artificial Intelligence and it's Applications	VET Institute of Arts and Science

6.	21-JUL-23	Keerthana Priya	International Conference on Computational Science and Applied Mathematics entitled Artificial Intelligence and its Applications	Artificial Intelligence and it's Applications	VET Institute of Arts and Science
7.	05-OCT-23	Sri Gnanabaskar M	International Conference on Computational Intelligence and Biological Sciences	Threads and trends in modern health care Cyber Security	Sri Ramakrishna College of Arts & Science for Women
8.	05-OCT-23	M.S.Keerthana	International Conference on Computational Intelligence and Biological Sciences	Threads and trends in modern health care Cyber Security	Sri Ramakrishna College of Arts & Science for Women
9.	05-OCT-23	D.Iswariya	International Conference on Computational Intelligence and Biological Sciences	Threads and trends in modern health care Cyber Security	Sri Ramakrishna College of Arts & Science for Women
10.	05-OCT-23	Yazhini S	International Conference on Computational Intelligence and Biological Sciences	Wireless Body Area Networks(WBAN) in Deep Learning	Sri Ramakrishna College of Arts & Science for Women
11.	05-OCT-23	Dharshini P	International Conference on Computational Intelligence and Biological Sciences	Wireless Body Area Networks(WBAN) in Deep Learning	Sri Ramakrishna College of Arts & Science for Women
12.	05-OCT-23	Hariharan S	International Conference on Computational Intelligence and Biological Sciences	Wireless Body Area Networks(WBAN) in Deep Learning	Sri Ramakrishna College of Arts & Science for Women
13.	05-OCT-23	Reshmika R	International Conference on Computational	Wireless Networks- Based Air Pollution Monitoring System-Simulation	Sri Ramakrishna College of Arts & Science for Women

			Intelligence and Biological Sciences		
14.	05-OCT-23	Princy S	International Conference on Computational Intelligence and Biological Sciences	Wireless Networks- Based Air Pollution Monitoring System-Simulation	Sri Ramakrishna College of Arts & Science for Women
15.	05-OCT-23	Janani P	International Conference on Computational Intelligence and Biological Sciences	Wireless Networks- Based Air Pollution Monitoring System-Simulation	Sri Ramakrishna College of Arts & Science for Women
16.	05-OCT-23	Vidharshana M	International Conference on Computational Intelligence and Biological Sciences	Artificial Intelligence using Fundamentals of Healthcare 5.0	Sri Ramakrishna College of Arts & Science for Women
17.	05-OCT-23	Sangami M R	International Conference on Computational Intelligence and Biological Sciences	Artificial Intelligence using Fundamentals of Healthcare 5.0	Sri Ramakrishna College of Arts & Science for Women
18.	05-OCT-23	Sri varma T	International Conference on Computational Intelligence and Biological Sciences	Artificial Intelligence using Fundamentals of Healthcare 5.0	Sri Ramakrishna College of Arts & Science for Women
19.	05-OCT-23	Kabilesh B	International Conference on Computational Intelligence and Biological Sciences	Remote Healthcare data sharing over BLOCKCHAIN	Sri Ramakrishna College of Arts & Science for Women
20.	05-OCT-23	Sri arashi M	International Conference on Computational Intelligence and Biological Sciences	Remote Healthcare data sharing over BLOCKCHAIN	Sri Ramakrishna College of Arts & Science for Women
21.	05-OCT-23	Andal priyadharshini N	International Conference on Computational	Remote Healthcare data sharing over BLOCKCHAIN	Sri Ramakrishna College of Arts & Science for Women

			Intelligence and Biological Sciences		
22.	05-OCT-23	Rubhashini M	International Conference on Computational Intelligence and Biological Sciences	Quantum Computing	Sri Ramakrishna College of Arts & Science for Women
23.	05-OCT-23	Krishnaveni N	International Conference on Computational Intelligence and Biological Sciences	Quantum Computing	Sri Ramakrishna College of Arts & Science for Women
24.	05-OCT-23	Mowlisha S	International Conference on Computational Intelligence and Biological Sciences	Quantum Computing	Sri Ramakrishna College of Arts & Science for Women
25.	05-OCT-23	Shelina Angelin S	International Conference on Computational Intelligence and Biological Sciences	Development of Artificial Intelligence(AI)	Sri Ramakrishna College of Arts & Science for Women
26.	05-OCT-23	Karthika M	International Conference on Computational Intelligence and Biological Sciences	Development of Artificial Intelligence(AI)	Sri Ramakrishna College of Arts & Science for Women
27.	05-OCT-23	Dharsinipriya D	International Conference on Computational Intelligence and Biological Sciences	Development of Artificial Intelligence(AI)	Sri Ramakrishna College of Arts & Science for Women
28.	05-OCT-23	R Aasha	International Conference on Computational Intelligence and Biological Sciences	Cyber Security Challenges and its Emerging Trends on Latest Technology	Sri Ramakrishna College of Arts & Science for Women
29.	05-OCT-23	S Sangeetha	International Conference on Computational	Cyber Security Challenges and its Emerging Trends on Latest Technology	Sri Ramakrishna College of Arts & Science for Women

			Intelligence and Biological Sciences		
30.	05-OCT-23	R Haripriya	International Conference on Computational Intelligence and Biological Sciences	Cyber Security Challenges and its Emerging Trends on Latest Technology	Sri Ramakrishna College of Arts & Science for Women
31.	05-OCT-23	S Anushri	International Conference on Computational Intelligence and Biological Sciences	IoT Based on Smart Farming	Sri Ramakrishna College of Arts & Science for Women
32.	05-OCT-23	A P Shobana	International Conference on Computational Intelligence and Biological Sciences	IoT Based on Smart Farming	Sri Ramakrishna College of Arts & Science for Women
33.	05-OCT-23	S Saraswathi	International Conference on Computational Intelligence and Biological Sciences	IoT Based on Smart Farming	Sri Ramakrishna College of Arts & Science for Women
34.	05-OCT-23	V Karthika	International Conference on Computational Intelligence and Biological Sciences	Image Processing an overview	Sri Ramakrishna College of Arts & Science for Women
35	05-OCT-23	M Dharani	International Conference on Computational Intelligence and Biological Sciences	Image Processing an overview	Sri Ramakrishna College of Arts & Science for Women
36.	05-OCT-23	S Indhumathi	International Conference on Computational Intelligence and Biological Sciences	Image Processing an overview	Sri Ramakrishna College of Arts & Science for Women
37.	05-OCT-23	Akshaya M	International Conference on Computational	Bolstering Cybersecurity with Blockchain: A National Imperative	Sri Ramakrishna College of Arts & Science for Women

			Intelligence and Biological Sciences		
38.	05-OCT-23	Suroopiga R K	International Conference on Computational Intelligence and Biological Sciences	Bolstering Cybersecurity with Blockchain: A National Imperative	Sri Ramakrishna College of Arts & Science for Women
39.	05-OCT-23	Sowmiya R	International Conference on Computational Intelligence and Biological Sciences	Bolstering Cybersecurity with Blockchain: A National Imperative	Sri Ramakrishna College of Arts & Science for Women
40.	10-JAN-24	Suhis Ragavan.M	SPYDER - National Level Technical Symposium - Paper Presentation	Cyber Security and it's Applications	Hindustan College of Arts and Science
41.	10-JAN-24	Dharshana Durga.V.K	SPYDER - National Level Technical Symposium - Paper Presentation	Cyber Security and it's Applications	Hindustan College of Arts and Science
42.	30-JAN-24 & 31-JAN-24	R.N.Ragul	International Conference - Technological Innovation and Transformation towards Sustainable Growth	Digital Transformation of Data	KPR College of Arts Science and Research

#### Book / Book Chapters Publications

S.No	Date	Name of the Staff	Name of the Book	Name of the Publisher	Year of publication	ISBN
1.	05-JUL-23	Dr. J. Savitha	2000 MCQs in Computer Science	Lap Lambert Publication	05, JULY 2023	978-620-6-68573-9
2.	01-JUL-23	Dr. N. Vanitha	Analysis of Drone Applications in Precision Agriculture	IGI Global	Jul-23	978-1-6684-7879-0

3.	01-SEP-23	Dr. A. Adhiselvam	Advances In Multidisciplinary & Current Research	RK Publishers	Sep-23	978-93-5813-019-5
4.	01-DEC-23	Dr. K. Santhi	Recent Trends In the Field of Computer Science and Information Technology	Charulatha Publications	Dec-23	978-93-5577-685-3
5.	01-DEC-23	Dr. K. Santhi	Flower Pollination Algorithm, Invasive Weed Optimization Algorithm and Paddy Field Algorithm in Prediction of Leaf Dise	Charulatha Publications	Dec-23	978-93-5577-685-3
6.	01-DEC-23	Dr. K. Santhi	An Advanced Survey Focusing on Cloud Computing	Charulatha Publications	Dec-23	978-93-5577-685-3
7.	01-JAN-24	Mrs. P. Menaka	Introduction to Data Structure	Scientific International Publishing House	Jan-24	978-93-5757-984-1
8.	01-MAR-24	Mrs. N. Vaishnavi	100+ Programs in Python Programming	Scientific International Publishing House	Mar-24	978-93-6132-173-3
9.	01-MAR-24	Mrs. A. Sathiya Priya	Future Of Nanotechnology in Textile Industry	BookFLY Publication and Research	Mar-24	9-788196-368838