



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

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Department of Computer Science & Technology														
Consolidated Report of Faculty Interaction with Outside World - (A.Y.2023-24)														
S.NO	YEAR	Conference Attended	FDP/STTP/PDP Attended	Workshops/Webinar/Seminar Attended	Journal Reviewers	Session chair	Question Paper Setters	Guest Lectures Delivered / Resource Person/Foreign Lecturer	Patent Filed	Committee Members	Ph.D. Thesis Evaluation	Book Chapters/Books	Others(DC Meeting, Career Counselling Session, Inaugural Ceremony, Parents-Teachers Meet, Industrial Expert Lecture]	TOTAL
1	2023-24*	26	110	5	12	9	9	11	5	1	2	1	1	192

* Till Date.

Faculty In charge

Head of the Department

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**Department of Computer Science & Technology****Conference Attended - (A.Y 2023-24)**

S.NO	Faculty Name	Date	Name of the Conference	Topic	Place
1	Dr.K.Dinesh	24-05-2024	6th International Conference on Recent Trends in Advance Computing (ICRTAC)	Cloudburst Prediction in India Using Machine Learning	Vellore Institute of Technology, Chennai,TN
2	Mr.K.Giridhar	02-05-2024 to 03-05-2024	4th International Conference on Computational Methods in Science & Technology (ICCMST-2024)	IoT-Driven Sport Activity Recognition System Empowered by Deep Learning and Wearable Technology	Chandigarh Groups of colleges, CGC Landran, Mohali.
3	Mr.P.Lakshmiramana	10-05-2024	2024 International Conference on Distributed Computing and Optimization Techniques (ICDCOT)	Hybrid of Ant Colony and Artificial Bee Colony Optimization for Resource Allocation in Cognitive Radio Networks.	Visvesvaraya National Institute Of Technology, Nagpur, Maharashtra.
4	Dr.K.Dinesh	24-04-2024	6th International Conference on Recent Trends in Advance Computing (ICRTAC)	Self-Organized Genetic Algorithm for Enhanced Data Clustering	Vellore Institute of Technology, Chennai,TN
5	Mr.P.Firoze Khan	13-03-2024 to 14-03-2024	International Conference of Embracing The Digital Horizon:Poineering Commerce and Management Strategies for Transformative Future(EDH 2024)	Big Data Analytics in Information Managment: Bibliometric Analysis for Decision Making and Operational EfficiencyUsing R for field Mapping.	Loyala College of Arts & Science, Mettala, TN
6	Mr.P.Lakshmiramana	06-03-2024	2023 International Conference on Data Science, Agents & Artificial Intelligence	Wood Type Identification via Neural Networks and Spectral Analysis: An Advanced Algorithmic.	Saveetha Engineering College, Chennai, Tamil Nadu.
7	Mr.V.Naveen	04-03-2024	2023 International Conference on Data Science, Agents & Artificial Intelligence (ICDSAAI)	Enhancing the Prediction of Underwater Wireless Communication using Machine	Saveetha Engineering College, Chennai, Tamil Nadu.



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				Learning Techniques and Related Issues	
8	Mr.V.Naveen	24-02-2024	2nd International Conference on Computer, Communication and Control (IC4)	Enhanced Visuals through Software-Optimized Memory Pipeline	Saveetha School of Engineering - CHENNAI
9	Mr.N.Saikiran	10-02-2024	7 th International Conference on Electronic , Communication and Aspace Technology(ICECA)	Leveraging Deep Belief Networks and Multi Class Support Vector Machine for Nutritional Deficiency Identification in Grape Plant Leaves	VIT Amaravati Campus
10	Mr.V.Naveen	21-12-2023 to 23-12-2023	International Conference on Data Science, Agents and Artificial Intelligence (ICDSAAI 2023)	Enhancement of CURE algorithm using Map-Reduce Technique with Parallelism	Chennai Institute of Technology
11	Dr.N.Mageshkumar	21-12-2023 to 23-12-2023	International Conference on Data Science, Agents and Artificial Intelligence (ICDSAAI 2023)	Enhancement of CURE algorithm using Map-Reduce Technique with Parallelism	Chennai Institute of Technology
12	Dr.N.Mageshkumar	14-12-2023 & 15-12-2023	6 th International Conference on Recent Trends in Advanced Computing Theme: Cutting Edge Technologies in Computing-SDG(ICRTAC-2023)	Cloudburst Prediction in, IN using Machine Learning	Vellore Institute of Technology, Chennai.
13	Dr.K.Dinesh	14-12-2023 & 15-12-2023	6 th International Conference on Recent Trends in Advanced Computing Theme: Cutting Edge Technologies in Computing-SDG(ICRTAC-2023)	Cloudburst Prediction in, IN using Machine Learning	Vellore Institute of Technology, Chennai.
14	Dr.K.Dinesh	14-12-2023 & 15-12-2023	6 th International Conference on Recent Trends in Advanced Computing Theme: Cutting Edge Technologies in Computing-SDG(ICRTAC-2023)	Self- Organized Genetic Algorithm for Enhanced data clustering.	Vellore Institute of Technology, Chennai.



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15	Mr. Ashok Dasari	11-12-2023 to 13-12-2023	2 nd International Conference on Automation, Computing, and Renewable Systems(ICACRS-2023)	Leveraging CNN and LSTM for Identifying Citrus Leaf Disorders	MOUNT ZION college of Engineering and Technology Pudukkottai, TN.
16	Dr.Basabi Chakraborty	07-12-2023 & 08-12-2023	IEEE International Conference on Optimization Techniques for Learning(ICOTL 2023)	Influence of Contextual information on Bengali-English forward and backward Transliteration using binary coding.	IEEE School of Computers, MITS
17	Dr.Basabi Chakraborty	07-12-2023 & 08-12-2023	IEEE International Conference on Optimization Techniques for Learning(ICOTL 2023)	BER-Driven Deep Learning Approach for Depression Detection in Social Media Posts	IEEE School of Computers, MITS
18	Dr.Basabi Chakraborty	07-12-2023 & 08-12-2023	IEEE International Conference on Optimization Techniques for Learning(ICOTL 2023)	SDGs Gender Equality Analysis in India by using SHAP Interpretation	IEEE School of Computers, MITS
19	Mr.M.Shankar	01-12-2023	International Conference on Multidisciplinary Perspective in Engineering Business Management, Social Sciences and Technology Towards Sustainable Living-2023	Analysing the Impact of working capital Management and Profitability on Growth Rate: A PLS-SEM Study	Dr.N.G.P. Institute of Technology Coimbatore, TN
20	Mr.N.Saikiran	07-12-2023	International Conference on Self Sustainable Artificial Intelligence Systems	Leveraging the Ensemble Model in Spam detection for You tube Comments	Vignan's Foundation for Science Technology & Research(Deemed to be University)
21	N. Saikiran	22-11-2023 to 24-11-2023	7 th International Conference on Electronic, Communication and Aerospace Technology(ICECA 2023)	Leveraging Deep Belief Networks and Multi Class Support Vector Machine for Nutritional Deficiency Identification in Grape plant Leaves	RVS Technical Campus Coimbatore, Tamilnadu.
22	Dr.N.Mageshkumar	01-11-2023 to 02-11-2023	IEEE International Conference on Research Methodologies in Knowledge Management, Artificial Intelligence and Telecommunication Engineering	Wireless sensor networks consistent and honest routing scheme	RMK Engineering College, TN
23	Dr.N.Mageshkumar	19-10-2023 & 20-10-2023	International Conference Intelligent Computing and Next Generation Wireless Networks(ICNGWN 2023)	Prediction of User Attrition in Telecommunication using Neural Network	Sri Venkateswara College of Engineering, TN



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24	Mr.N.Junnubabu	17-10-2023	4 th International Conference on Smart Electronic and Communication(ICOSEC)	Detecting Disease in Potato Leaves using Deep Learning and Machine Learning Approaches	Vignan's Foundation for Science Technology & Research (Deemed to be University)
25	Dr. S. Padma	24-08-2023 & 25-08-2023	9 th International Conference on Computers, Management & Mathematical Sciences	Network Intrusion Detection System Using Gradient Boosting Algorithm	North Eastern Regional Institute of science and technology (NERIST)
26	Dr. S. Padma	24-08-2023 & 25-08-2023	9 th International Conference on Computers, Management & Mathematical Sciences	Effective Water Quality Prediction Using Random Forest Algorithm	North Eastern Regional Institute of science and technology (NERIST)

Faculty In charge

Head of the Department

**Department of Computer Science & Technology****FDP/STTP/PDP/Awareness Programs Attended - (A.Y.2023-24)**

S.NO	Name of the Faculty	Name of the Event	Event Type	No. of Days	Start Date	End Date	Organized BY
1	Mr.S.Srikanta Rao	Introduction to Database System	Online Certification	12 Weeks	Jan-24	Mar-24	NPTEL-AICTE-FDP
2	Dr. S Shanthi	Python for Data Science	Online Certification	04 Weeks	Jan-24	Feb-24	NPTEL-AICTE-FDP
3	Mr. N.Saikiran	Research Methodology in Natural Science	Online Certification	12 Weeks	Jan-24	Apr-24	NPTEL-AICTE-FDP
4	Mr. N.Saikiran	Programming, Data Structures and Algorithms using Python	Online Certification	08 Weeks	Jan-24	Mar-24	NPTEL-AICTE-FDP
5	Mr. N.Saikiran	Introduction to Industry 4.0and Industrial Internet of Things	Online Certification	12 Weeks	Jan-24	Apr-24	NPTEL-AICTE-FDP
6	Mr. Y Ravi Raju	NBA Accreditation and Testing-Learning in Engineering	Online Certification	12 Weeks	Jan-24	Apr-24	NPTEL-AICTE-FDP
7	Mr.Koppiseti Giridhar	Programming to JAVA	Online Certification	12 Weeks	Jan-24	Apr-24	NPTEL-AICTE-FDP
8	Mr.Koppiseti Giridhar	DataMining	Online Certification	8 Weeks	Jan-24	Mar-24	NPTEL-AICTE-FDP
9	Mr.Dasari Ashok	Introduction to Database System	Online Certification	12 Weeks	Jan-24	Apr-24	NPTEL-AICTE-FDP
10	Mr.Amit Arya	Introduction to soft computing	Online Certification	8 Weeks	Jan-24	Mar-24	NPTEL-AICTE-FDP
11	Dr.S.Padma	Outcome Based Pedagogic Principles for Effective Teaching.	Online Certification	8 Weeks	Jan-24	Mar-24	NPTEL-AICTE-FDP
12	Mr.P.Firoze Khan	Privacy and security in online social media.	Online Certification	12 Weeks	Jan-24	Apr-24	NPTEL-AICTE-FDP



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13	Mr.D.Suresh	Data Science for Engineers	Online Certification	12 Weeks	Jan-24	Apr-24	NPTEL-AICTE-FDP
14	Mr.V.Naveen	Effective Engineering Teaching in Practice	Online Certification	08 Weeks	Jan-24	Mar-24	NPTEL-AICTE-FDP
15	Mr.D.Suresh	Privacy and Security in Online Social Media	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
16	Mr.N.Sudheer	Development Research Methods	Online Certification	08 Weeks	Aug-23	Oct-23	NPTEL-AICTE-FDP
17	Mr.S.Srikantarao	Operating System Fundamentals	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
18	Dr. S Shanthi	Deep Learning	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
19	Mr.M.Shankar	Intellectual Property Rights and Competition Law	Online Certification	08 Weeks	Aug-23	Oct-23	NPTEL-AICTE-FDP
20	Dr.Serin V Simpson	Cloud Computing	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
21	Mr.Saikiran	Python for Data Science	Online Certification	04 Weeks	Jul-23	Aug-23	NPTEL-AICTE-FDP
22	Mr. Y Ravi Raju	Accreditation and Outcome Based Learning	Online Certification	08 Weeks	Aug-23	Oct-23	NPTEL-AICTE-FDP
23	Dr. S. Padma	Business Analytics & Text Mining Modelling Using Python	Online Certification	08 Weeks	Jul-23	Sep-23	NPTEL-AICTE-FDP
24	Mr.V.Naveen	Management Information System	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
25	Dr.Manikandan	Data Base Management System	Online Certification	08 Weeks	Jul-23	Sep-23	NPTEL-AICTE-FDP
26	Dr.N.Mageshkumar	E-Business	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
27	Mr. P Lakshmiramana	Introduction to Operating Systems	Online Certification	08 Weeks	Jul-23	Sep-23	NPTEL-AICTE-FDP



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28	B.Lakshmi	Software Testing	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
29	Mr.AbdualJallel	Cloud Computing	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
30	Ms. GopikaVenu	Intellectual Property Rights and Competition La	Online Certification	08 Weeks	Aug-23	Oct-23	NPTEL-AICTE-FDP
31	Ms. GopikaVenu	Cloud Computing	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
32	Mr.K.Giridhar	Cloud Computing	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
33	Mr.P.Firoze Khan	Management Information System	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
34	Mr.Bhanu Rajesh Naidu .K	Cloud Computing	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
35	Mr.Dasari Ashok	Business Analytics & Text Mining Modelling Using Python	Online Certification	08 Weeks	Jul-23	Sep-23	NPTEL-AICTE-FDP
36	Mr.Dasari Ashok	Data structure and algorithms	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
37	Mr.AravidBalakrishna	E-Business	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
38	Mr.Amit Arya	E-Business	Online Certification	12 Weeks	Jul-23	Oct-23	NPTEL-AICTE-FDP
39	Mr.V.Naveen	Generative AI Models and Applications of Machine Learning	FDP	5	21-05-2024	25-05-2024	Shri Vishnu Engineering college for Women (A),Bhimavaram, Andra Pradesh.
40	Dr.S.Padma	Generative AI Models and Applications of Machine Learning	FDP	5	21-05-2024	25-05-2024	Shri Vishnu Engineering college for Women(A),Bhimavaram, Andra Pradesh.



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41	Mr. N Saikiran	Intellectual Property Rights and Patents	FDP	5	20-05-2024	24-05-2024	Dr. MGR Educational and Research Institute, Chennai
42	Mr.D.Suresh	Resource Management ,Security & Architecting with cloud	FDP	2	03-05-2024	04-05-2024	Department of Computer Applications at KONGU ENGINEERING COLLEGE,ERODE,TAMILNADU
43	Mr.V.Naveen	Resource Management ,Security & Architecting with cloud	FDP	2	03-05-2024	04-05-2024	Department of Computer Applications at KONGU ENGINEERING COLLEGE,ERODE,TAMILNADU
44	Mr. Y.Raviraju	Modern & Innovative Tools in Engineering Education	FDP	5	04-03-2024	08-03-2024	Techno Engineering College, Agartala
45	Mr.P.Firoze Khan	Modern & Innovative Tools in Engineering Education	FDP	5	04-03-2024	08-03-2024	Techno Engineering College, Agartala
46	Dr.Serin VSimpson	Strategic Hoops: NBA Accreditation and OBE Mastery	FDP	5	26-02-2024	01-03-2024	MITS, Madanapalle
47	Mr.S.Srikanta Rao	Strategic Hoops: NBA Accreditation and OBE Mastery	FDP	5	26-02-2024	01-03-2024	MITS, Madanapalle
48	Mr.P.Firoze Khan	Integration of IoT & Blockchain to implement smart Education and Healthcare	FDP	6	26-02-2024	01-03-2024	GMR Institute of Technology, Visakhapatnam
49	Mr.S.Shankar	Integration of IoT & Blockchain to implement smart Education and Healthcare	FDP	5	26-02-2024	01-03-2024	GMR Institute of Technology, Visakhapatnam
50	Mr.Saikiran	IoT& Block Chain Technology	FDP	5	26-02-2024	01-03-2024	GMR Institute of Technology, Visakhapatnam
51	Mr.Subramaneswara Rao	Emerging Tools & Techniques in Clod Computing & Data Science	FDP	6	19-02-2024	24-02-2024	Narasimha Reddy Engineering College, Hyderabad.
52	Mr.Bhanu Rajesh Naidu .K	"Unlocking Industry Insights in Data Science"	FDP	5	12-02-2024	16-02-2024	Department of Computer Science & Engineering- (Data Science), MITS.



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53	Mr. P Lakshmiramana	Exploring the Quantum Frontier: An In-Depth Investigation of Quantum Computing and its Revolutionary Applications'	FDP	5	29-01-2024	02-02-2024	Dept. of CST, MITS
54	Mr.D.Suresh	Application of Artificial Intelligence and Machine Learning	FDP	5	22-01-2024	27-01-2024	VELAMMAL Institute of Technology, Chennai
55	Mr.V.Naveen	Application of Artificial Intelligence and Machine Learning	FDP	5	22-01-2024	27-01-2024	VELAMMAL Institute of Technology, Chennai
56	Mr.P.Firoze Khan	Application of Artificial Intelligence and Machine Learning	FDP	5	22-01-2024	27-01-2024	VELAMMAL Institute of Technology, Chennai
57	Ms N Geethanjali	Latest Trends and Techniques in Software Engineering	FDP	5	20-01-2024	27-01-2024	CHRIST (Deemed to be University), Bangalore
58	N Geethanjali	Amazon Web services	FDP	3	08-01-2024	10-01-2024	Matoshri Institute Of Technology, Yeola
59	Mr.P.Firoze Khan	Emerging Research Trends in Engineering and Technology	FDP	6	04-01-2024	11-01-2024	Kings Engineering College , Chennai
60	Mr. V Naveen	The Art of Research and Development	FDP	5	26-12-2023	30-12-2023	S.A Engineering College, Chennai, TN
61	Mr. V Naveen	Developing Research Culture in Education Institutes as per Recent Trends in Industry”	STTP	5	18-12-2023	22-12-2023	Department of Electronics and Telecommunication Engineering Pune in association with Industry Advisory Board
62	A.Subramaneswara Rao	Future Trends & Advances in Emerging Technologies	FDP	5	05-12-2023	09-12-2023	Noida institute of Engineering & Technology ,Greater Noida
63	N Geethanjali	Future Trends & Advances in Emerging Technologies	FDP	5	05-12-2023	09-12-2023	Noida institute of Engineering & Technology ,Greater Noida



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64	Y.Aswini	Future Trends & Advances in Emerging Technologies	FDP	5	05-12-2023	09-12-2023	Noida institute of Engineering & Technology ,Greater Noida
65	N Geethanjali	NLP,Computer Vision and Artificial Intelligence	FDP	5	04-12-2023	08-12-2023	APSSDC
66	Mr. M.Shankar	Emerging Technologies & Real World Applications	FDP	3	22-11-2023	24-11-2023	PLAS Industry Experts, Lucknow, UP
67	N Geethanjali	Machine learning and Artificial Intelligence	FDP	5	13-11-2023	17-11-2023	APSSDC
68	A.Subramaneswara Rao	Machine Learning and Artificial Intelligence	FDP	5	13-11-2023	17-11-2023	APSSDC
69	Y.Aswini	Machine Learning and Artificial Intelligence	FDP	5	13-11-2023	17-11-2023	APSSDC
70	Mr. V Naveen	Inculcating Universal Human Values in Technical Education	UHV-II FDP	6	16-10-2023	21-10-2023	AICTE-MITS
71	N Geethanjali	Inculcating Universal Human Values in Technical Education	FDP	3	05-10-2023	07-10-2023	AICTE-MITS
72	Mr. Firoze khan Pathan	Inculcating Universal Human Values in Technical Education	FDP	3	05-10-2023	07-10-2023	AICTE-MITS
73	Mr.Saikiran	Inculcating Universal Human Values in Technical Education	FDP	3	05-10-2023	07-10-2023	AICTE-MITS
74	Mr. Y Ravi Raju	Inculcating Universal Human Values in Technical Education	FDP	3	05-10-2023	07-10-2023	AICTE-MITS
75	Mr.JunnuBabu	Advanced Natural Language Processing	FDP	5	03-10-2022	07-10-2022	Bapatla Engineering College, Bapatla



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76	N Geethanjali	Advanced Natural Language Processing	FDP	5	03-10-2022	07-10-2022	Bapatla Engineering College, Bapatla
77	A.Subramaneswara Rao	Advanced Natural Language Processing	FDP	5	03-10-2022	07-10-2022	Bapatla Engineering College, Bapatla
78	Y.Aswini	Advanced Natural Language Processing	FDP	5	03-10-2022	07-10-2022	Bapatla Engineering College, Bapatla
79	Mr. V Naveen	Industry Grade Java: Integrating testing framework, SonarQube with mini project	International FDP	7	27-09-2023	05-10-2023	Dept of CSE- AI, MITS in association with Inspire softech solutions, Chennai.
80	N Geethanjali	Industry Grade Java: Integrating testing framework, SonarQube with mini project	International FDP	9	27-09-2023	05-10-2023	Dept of CSE- AI, MITS in association with Inspire softech solutions, Chennai.
81	Dr. S. Padma	NAAC Accreditation Framework	Virtual FDP	8	09-09-2023	16-09-2023	Guru Shree Shantivijai Jain College for Women, TN
82	B.Lakshmi	Recent Trends in Signal and Image Processing	FDP	5	28-08-2023	01-09-2023	Dept. Of ECE, Mother Theresa Institute of Engineering and Technology, Palamaner,Chittoor
83	N Geethanjali	Cloud infrastructure(AWS)	FDP	5	21-08-2023	25-08-2023	AICTE-MITS
84	B.Lakshmi	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
85	Mr. Firoze khan Pathan	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
86	Mr. K. Bhanurajeshnaidu	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
87	Mr.Saikiran	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
88	Mr.N.Sudheer	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana



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89	Mr. V Naveen	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
90	Mr. Y Ravi Raju	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
91	Mr. P Lakshmiramana	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
92	Dr. B. Aravind	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
93	Dr N. Praveena	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
94	Dr. K. SreeDivya	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
95	Dr.Manikandan	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
96	Dr. S. Padma	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
97	Dr. S Shanthi	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
98	Dr.M.Sreedevi	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana



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99	Dr.Basabi Chakraborty	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
100	Dr.Serin V Simpson	Cloud Infrastructure (AWS)	Online FDP	5	21-08-2023	25-08-2023	Guru Nanak Institutions Technical Campus, Hyderabad , Telangana
101	N Geethanjali	Inovative Research Opportunities and Applications of Data Science in the Industry 5.0 paradigm	Online FDP	14	18-08-2023	31-08-2023	SPM institute of Science and Technology, Ramapuram.
102	Ms. GopikaVenu	Emerging Technologies	Online FDP	5	07-08-2023	11-08-2023	Dr.M.G.R Educational and Research Institute, Chennai, Tamil Nadu
103	Mr. Y Ravi Raju	Data science and applications	Online FDP	3	07-08-2023	09-08-2023	Dept of cyber security and data science, Bapatla Engineering college.Bapatla
104	Dr N. Praveena	Data science and applications	Online FDP	3	07-08-2023	09-08-2023	Dept of cyber security and data science, Bapatla Engineering college.Bapatla
105	Ms. GopikaVenu	Technology towards Society 5.0	Online FDP	6	21-07-2023	27-07-2023	Sathyabama Institute of Science and Technology, Chennai, TN
106	Dr. S. Padma	Data science Tools	International FDP	21	12-07-2023	01-08-2023	Dept. of CSE, SRM institute of science and Technology, Tiruchirappalli.TN
107	Mr.Saikiran	Deep learning for NLP and computer vision	Virtual International FDP	19	10-07-2023	28-07-2023	Chaitanya Bharathi Institute of Technology in collaboration with ExcelR, Hyderabad
108	Mr. V Naveen	Deep learning for NLP and computer vision	Virtual International FDP	19	10-07-2023	28-07-2023	Chaitanya Bharathi Institute of Technology in collaboration with ExcelR Hyderabad



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109	Mr.Saikiran	Data Analyst	Virtual International FDP	5	19-06-2023	23-06-2023	APSSDC in collaboration with ExcelR
110	Mr. V Naveen	Data Analyst	Virtual International FDP	5	19-06-2023	23-06-2023	APSSDC in collaboration with ExcelR

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Department of Computer Science & Technology				
Workshops/Webinar/ Seminar Attended-(A.Y.2023-24)				
S.NO	Faculty Name	Workshops	Topic	Place
		Attended		
1	Mr.S.Shankar	1	Strengthening the research ecosystem with Science Direct	Research Academy, ELSEVIER
2	Mr.Firoze khan Pathan	1	Strengthening the research ecosystem with Science Direct	Research Academy, ELSEVIER
3	Dr.S.Padma	1	Karmic Design Thinking: A Buddhism-inspired Method to help Create Human Centered Products and Services.	NPTEL/SWAYAM
4	Dr.S.Padma	1	21 st Century Teaching and Learning	Bengaluru
5	Dr.Serin V Simpson	1	Digital Transformation: Convergence of Block chain , Edge-IoT, and AI	MICCIS

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Journal Reviewers (A.Y. 2023-24)

S.NO	Faculty Name	Year	Name of the Journal
1	Dr. S. Padma	15-02-2024	Internet of Things, Elsevier Publications
2	Dr.N.Mageshkumar	14-12-2023 & 15-12-2023	6 th International Conference on Recent Trends in Advanced Computing(ICRTAC-2023)
3	Dr.K.Dinesh	14-12-2023 & 15-12-2023	6 th International Conference on Recent Trends in Advanced Computing(ICRTAC-2023)
4	Dr.K.Dinesh	24-12-2023	Wireless Personal Communications
5	Dr.K.Dinesh	19-12-2023	Biomedical Signal Processing & Control
6	Dr.S.Shanthi	12-12-2023	IEEE International Conference.
7	Dr. S. Padma	21-10-2023	Internet of Things
8	Dr. S. Padma	21-10-2023	Int. J. of Business Information Systems
9	Dr Aravind B	05-10-2023	Acta Scientific Computer Sciences
10	Dr.S.Shanthi	15-09-2023	Cybernetics and Systems.
11	Dr. S. Padma	20-07-2023	Intelligent Automation & Soft Computing,
12	Dr.Serin V Simpson	12-07-2023	SN computer science

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Session Chair (A.Y.2023-24)

S.NO	Faculty Name	Date	Name of the Topic	Place
1	Dr.Prof.Basabi Chakraborty	05-02-2024 to 10-05-2024	International FDP on “Emerging Tools & Techniques in Machine Learning & Data Science”	Madanapalle, MITS
2	Dr.Serin V Simpson	25-12-2023	Convergence of edge computing, Block chain and Computational Intelligence in IoT:Advances, Challenges and Applications	Maharaja sriram Chandra BhanjaDeo University, Odisha
3	Dr.M.Seedevi	25-12-2023	Convergence of edge computing, Block chain and Computational Intelligence in IoT:Advances, Challenges and Applications	Maharaja sriram Chandra BhanjaDeoUniversity,Odisha
4	Dr.K.Dinesh	14-12-2023 & 15-12-2023	6 th International Conference on Recent Trends in Advanced Computing(ICRTAC-2023)	Vellore Institute of Technology, Chennai.
5	Dr.Prof.Basabi Chakraborty	14-12-2023 & 16-12-2023	8 th International conference on Computers and devices for communication (CODEC-2023)	Institute Of Radio Physics And Electronic, University Of Calcutta
6	Dr.M.Seedevi	07-12-2023 & 08-12-2023	International conference on Optimization Techniques for Learning(ICOTL 2023)	MITS, Madanapalle
7	Dr.Prof.Basabi Chakraborty	07-12-2023 & 08-12-2023	International conference on Optimization Techniques for Learning(ICOTL 2023)	MITS, Madanapalle
8	Dr,S.Padma	07-12-2023 & 08-12-2023	International conference on Optimization Techniques for Learning(ICOTL 2023)	MITS, Madanapalle
9	Dr.K.Dinesh	07-12-2023 & 08-12-2023	International conference on Optimization Techniques for Learning(ICOTL 2023)	MITS, Madanapalle

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Question Paper Setters (A.Y.2023-24)

S.NO	Faculty Name	Date	Subject Name	College Name
1	Dr.S.Padma	10-03-2024	Cloud Computing	VNR VignanaJyothi Institute of Engineering and Technology , Hyderabad
2	Dr.S.Shanthi	20-12-2023	Database Management Systems	Malla Reddy University, Hyderabad
3	Dr. K. SreeDivya	18-12-2023	Enterprise Resource Planning	Chaitanya Bharathi Institute of Technology, Hyderabad
4	Dr. K. SreeDivya	06-12-2023	Principles of Compiler Design	CMR Engineering college , Hyderabad
5	Dr. K. SreeDivya	11-11-2023	Big Data Analytics	VVIT, Guntur, AP
6	Dr.S.Padma	21-10-2023	Operating Systems	VNR VignanaJyothi Institute of Engineering and Technology , Hyderabad
7	Dr. K. SreeDivya	19-07-2023	Text Mining & Time Series	KSRM College of Engineering, Ananthapuram
8	Dr.S.Shanthi	24-06-2023	Object Oriented Software Engineering	Malla Reddy University, Hyderabad
9	Dr.S.Padma	02-06-2023	Big Data Analytics & Internet Of Things	VR Siddhartha Engineering College, Vijayawada

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Guest Lecturer Delivered /Resource Person (A.Y.2023-24)

S.NO	Faculty Name	Date	Topic	Place
1	Dr. S. Padma	11-03-2024	Data Visualization	MITS, Madanaplle
2	Dr. S. Padma	11-03-2024	Modernizing Collaboration: Exploring the Intersection of Databases, Cloud Computing, and Virtualization	KARPAGAM Academy of Higher Education, TN
3	Dr. Basabi Chakraborty	10-03-2024 to 14-03-2024	Prospect of Quantum Inspired Algorithms for Optimum Feature Subset Selection in Machine Learning	International Academy, Research and Industry Association (IARIA)
4	Dr. K. Sree Divya	19-02-2024 to 24-02-2024	Emerging Tools & Techniques in Cloud Computing & Data Science.	Narsimha Reddy Engineering College, Hyderabad
5	Dr. S. Padma	03-01-2024	Research, Innovations and Extensions	IOT Academy, Coimbatore, Tamilnadu
6	Dr. S. Padma	26-12-2023	Workshop on Data Analytics	Vivekanandha College of Arts and Science for Women, TamilNadu
7	Dr. Basabi Chakraborty	14-12-2023 to 16-12-2023	Quantum Enhanced Pattern Classification: A Case Study for Efficient Feature Selection	Institute of Radio Physics and Electronic, University of Calcutta
8	Dr. S. Padma	17-10-2023 to 25-10-2023	NAAC Revised Accreditation Framework	IOT Academy, Coimbatore, Tamilnadu
9	Dr. S. Padma	08-09-2023	Shaping Tomorrow's Mind: Understanding the Implications of NEP 2020.	Nehru Institute of Technology, Chennai, TN
10	Dr. S. Padma	01.08.2023	Unveiling Hidden Insights : Harnessing AI and ML for Intelligent Decision making	Vellalar College for women, Erode, Tamilnadu.
11	Dr. K. Sree Divya	12-06-2023 to 16-06-2023	Overview of Data Science & Data Analytics	Aditya College of Engineering, Madanapalle.

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Department of Computer Science & Technology				
Patent Field (A.Y.2023-24)				
S.NO	Faculty Name	Title of Invention	Application Number	Year of Publication
1	Mr.P.Firoze khan	Remote Health Monitoring With BLE Capability for COVID-19 Doctors Management.	202441040940	2024
2	Mr.V..Naveen	Building dynamic and Efficient Website: Optimizing content Management for Streamlined Administration.	202441029014	2024
3	Mr.V..Naveen	Intelligent Resource Allocation: Leveraging Backtracking for flexible And streamlined Booking.	202441029015	2024
4	Mr.D.Suresh	Advancement in tunnel safety: A deep learning approach for unanticipated accident detection	202441029013	2024
5	Dr.Praveena.N & Dr.SreeDivya.K	Evaluation of Packet Traffic Abnormally Beacon Analysis For ICMP Ping Flood Identification of Attacks	202341072767	2023

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Department of Computer Science & Technology			
Committee Member-(A.Y.2023-24)			
S.NO	Faculty Name	DATE	NAME
1	Dr.S.Padma	07-12-2023 to 09-12-2023	2nd International Conference on Advancements in Smart Computing & Information Security. (ASCIS 2023)

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Ph.D. Thesis Evaluation (A.Y.2023-24)			
S.NO	Faculty Name	Date	Place
1	Dr. S. Padma	29-12-2023	Bharathiar University, Coimbatore, TamilNadu
2	Dr. S. Padma	10-08-2023	VISTAS, Pallavaram, Chennai

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Department of Computer Science & Technology				
Book Chapters (A.Y 2023-24)				
S.NO	Faculty Name	Co-Author	Book/Book Chapter Title	Publisher Name
1	Mr. Abdul Jaleel	Mr.D.Abdul Jaleel	Compiler Design	Charulatha Publications

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Others(DC Meetings) (A.Y.2023-24)				
S.NO	Faculty	Others	Dates	Place
1	Dr.Padma Selvaraj	DAC Expert	20-12-2023	Marwadi University

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