

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

Details of Faculty Publications (2025-26):						
S.NO	FACULTY NAME	DESIGNATION	JOURNALS		CONFERENCES	
			NATIONAL	INTERNATIONAL	NATIONAL	INTERNATIONAL
1	Dr. P.Harini	Professor	-	02	-	11
2	Dr. Y.Chitti Babu	Professor	-	07	-	07
3	Dr. M.Ratna Raju	Professor	-	07	-	08
4	Dr A. Tirupathaiah	Assoc. Professor	-	06	-	07
5	Dr. K. SubbaRao	Assoc. Professor	-	06	-	-
6	Dr. Grandhi Prasuna	Assoc. Professor	-	07	-	07
7	Dr. D. Nageshbabu	Assoc. Professor	-	06	-	07
8	Dr. P.V.S Sarma	Assoc. Professor	-	06	-	10
9	Mr.S.Amarnath Babu	Assoc. Professor	-	-	-	02
10	Mr.N.Lakshmi Narayana	Asst. Professor	-	06	-	06
11	Mr.T. Sesha Sai	Asst. Professor	-	04	-	04
12	Mrs.Madhuri Draksharam	Asst. Professor	-	04	-	03
13	Mrs. N. Sulakshna	Asst. Professor	-	01	-	01
14	Mrs. V.L N S Swapnika	Asst. Professor	-	01	-	01
15	Mr. K.Ramesh	Asst.Professor	-	02	-	01
16	Mr. K.Kiran Kumar	Asst.Professor	-	01	-	01
17	Mr. K.Ramesh Babu	Asst.Professor	-	02	-	02
18	Mrs. P.Sindhura	Asst.Professor	-	01	-	01
19	Mrs.M.Anusha	Asst.Professor	-	01	-	01
Sub Toatal			-	70	-	80
Grand Total			150			

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

List of Journals/Conferences (2025-26):

S.No	Author Name	Title	Journal/Conference
1	Dr.P.Harini	Deep Learning-Driven Emotion Recognition Through Facial Dynamics in Video Streams	International journal of Engineering Sciences and Advanced Technology, ISSN: 2250-3676, Volume 26, Issue 06, June 2026, pg: 612- 617, https://www.ijesat.com/ijesat/files/C9DeepLearningDrivenEmotionRecognitionThroughFacialDynamicsinVideoStreams_17809888045.pdf [UGC Care]
2	Dr.P.Harini	AI-Powered Citizen Evidence Verification & Civic Complaint Management	International Journal of Engineering Research and Science & Technology, ISSN: 788-5991, Volume 22, Issue 2, 2026 , pg: 920 - 793, https://ijerst.org/index.php/ijerst/article/view/3358/3051 , [UGC Care]
3	Dr.P.Harini	Hybrid SVM–Random Forest Framework for Early Detection and Risk Prediction of Diabetes Mellitus	2025 6th International Conference on IoT Based Control Networks and Intelligent Systems (ICICNIS-2025) IEEE XPlore Part Number: CFP252B2-ART; ISBN: 979-8-3315-1520-1,pg: 1889-1894 DOI: 10.1109/ICICNIS66685.2025.11315635
4	Dr.P.Harini	Hybrid Genetic Algorithm-Deep Neural Network Model for Energy Efficiency and Battery Life Extension in Electric Vehicle	2025 5th International Conference on Evolutionary Computing and Mobile Sustainable Networks(ICECMNS), ISBN:979-8-3315-8242-5/25, IEEE DOI: 10.1109/ICECMNS68058.2025.11382959
5	Dr.P.Harini	Agentic AI-Driven Decision Orchestration System for Real-Time Project Coordination	2025 2nd International Conference on Artificial Intelligence and Knowledge Discovery in Concurrent Engineering(ICECONF) 979-8-3315-6070-6/25, IEEE DOI: 10.1109/ICECONF65644.2025.11379478
6	Dr.P.Harini	Hybrid CNN-XGBoost Framework for Automated Resume Screening and Job Matching in Higher Education HRM Systems	2026 6th International Conference on Expert Clouds and Applications (ICOECA-2026) held at R V College of Engineering , Bangalore, India on 9-11 March 2026, ISBN: 9798331574529 IEEE DOI: 10.1109/ICOECA68095.2026.11485315
7	Dr.P.Harini	Online Banking System	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blstdte.org/ , https://sacet.ac.in/
8	Dr.P.Harini	Food Delivery Platform	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 ,

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

			https://www.blstdte.org/ , https://sacet.ac.in/
9	Dr.P.Harini	Document Management System	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blstdte.org/ , https://sacet.ac.in/
10	Dr.P.Harini	Mood Detection from Voice	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blstdte.org/ , https://sacet.ac.in/
11	Dr.P.Harini	Hostel booking system using Firebase DB	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blstdte.org/ , https://sacet.ac.in/
12	Dr.P.Harini	Task Management System	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blstdte.org/ , https://sacet.ac.in/
13	Dr.P.Harini	Tourist Spot Recommender	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blstdte.org/ , https://sacet.ac.in/
14	Dr. Y.Chitti Babu	A Multi-Sensor Stress Monitoring System Based on The Internet of Things Design and Implementation	IJDDT, Volume 16 Issue 6, 2026;16(5): 1627-1637. DOI: 10.25258/ijddt.16.5.148 Source , pg:1627-1637[SCOUS]
15	Dr. Y.Chitti Babu	Privacy Preserving Machine Learning Framework for Robust Anti-Money Laundering	American Journal of AI Cyber Computing Management, E-ISSN:3069-0102, Volume 6 Issue 02, https:// ajaccm.com/journal/index.php/ajaccm/article/view/ 630/587 , Published: 22-05-2026 , pg: 221-227[UGC Care]
16	Dr. Y.Chitti Babu	Generative AI-Driven Fake News Detection and Rewriting Framework Using GPT for Accurate Media Verification and Content	American Journal of AI Cyber Computing Management, E-ISSN:3069-0102, Volume 6 Issue 02, https:// ajaccm.com/journal/index.php/ajaccm/article/view/ 634/591 ,

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

		Correction	Published: 22-05-2026 , pg: 250-258[UGC Care]
17	Dr. Y.Chitti Babu	Machine Learning-Powered Insider Threat Detection System for Organizational Security and Risk Mitigation	International Journal of Data Science and IOT Management System, ISSN: 3068-272X, Volume 5, Issue 2(2), pg: 1141 - 1146, https://ijdim.com/journal/index.php/ijdim/article/view/1000/944 [UGC Care]
18	Dr. Y.Chitti Babu	Customer Segmentation In Retail Analytics Using Advanced Clustering Techniques Including K-Means And Dbscan Algorithms	International journal of Engineering Sciences and Advanced Technology, ISSN: 2250-3676, Volume 26, Issue 06, June 2026, pg: 538-543, https://www.ijesat.com/archivesa_view.php?pid=3252 [UGC Care]
19	Dr. Y.Chitti Babu	Artificial Intelligence-Driven Smart Home Control with Face Recognition System	International journal of Engineering Sciences and Advanced Technology, ISSN: 2250-3676, Volume 26, Issue 06, June 2026, pg: 549 -554, https://www.ijesat.com/ijesat/files/A5IntelligentAIDrivenSmartHomeControlwithFacialRecognitionSecurity_1780987187.pdf [UGC Care]
20	Dr. Y.Chitti Babu	Twin Route Forensics: Investigative Framework for Restoring Altered Text in Digital Forensics Using Cryptography	International journal of Engineering Sciences and Advanced Technology, ISSN: 2250-3676, Volume 26, Issue 06, June 2026, pg: 594-599, [UGC Care] https://www.ijesat.com/ijesat/files/C6TwinRouteForensicsInvestigativeFrameworkforRestoringAlteredTextinDigitalForensicsUsingCryptographywithFullstackwebdevelopme
21	Dr. Y.Chitti Babu	Genetic Algorithm-Fuzzy Logic Hybrid Framework for Privacy Preservation and Access Control in Educational Social Networks	20256th International Conference on IoT Based Control Networks and Intelligent Systems (ICICNIS-2025) IEEE XPlore Part Number: CFP252B2-ART; ISBN: 979-8-3315-1520-1
22	Dr. Y.Chitti Babu	An IoT-Enabled Hybrid Deep Learning Framework for Smart Town Traffic Accident Prevention	2025 6th International Conference on IoT Based Control Networks and Intelligent Systems (ICICNIS-2025) IEEE XPlore Part Number: CFP252B2-ART; ISBN: 979-8-3315-1520-1, pg: 1907- 1912 DOI: 10.1109/ICICNIS66685.2025.11315704
23	Dr. Y.Chitti Babu	Brain Tumor Detection Using AI	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blstdte.org/ , https://sacet.ac.in/
24	Dr. Y.Chitti Babu	Event Management System	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 ,

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

			https://www.blsdte.org/ , https://sacet.ac.in/
25	Dr. Y.Chitti Babu	Real vs AI-Generated Face Classifier	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
26	Dr. Y.Chitti Babu	Blockchain-Based Attendance Ledger	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
27	Dr. Y.Chitti Babu	Book Review and Rating Web app	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
28	Dr. M.Ratna Raju	Employing Query Performance In Nosql Databases For Applications Utilizing Big Data	Journal of Theoretical and Applied Information Technology ,15th October 2025. Vol.103. No.19, E-ISSN: 1817-3195, pg: 7873-7882[SCOPUS]
29	Dr. M.Ratna Raju	Next-Gen identity verification using facial biometric authentication	American Journal of AI Cyber Computing Management, E-ISSN:3069-0102, Volume 6 Issue 02, https:// ajaccm.com/journal/index.php/ajaccm/article/view/ 636/593 , Published: 22-05-2026 , pg: 267-271[UGC Care]
30	Dr. M.Ratna Raju	Automated Detection and Classification of Diabetic Retinopathy Using Neural Networks for Ophthalmic Healthcare	International Journal of Data Science and IOT Management System, ISSN: 3068-272X, Volume 5, Issue 2(2), pg: 1122 - 1128, https://ijdim.com/journal/index.php/ijdim/article/view/ 997/941 [UGC Care]
31	Dr. M.Ratna Raju	Predictive Analytics for Customer Churn in E-Commerce with Chatbot conversation using Full stack web development	International Journal of Data Science and IOT Management System, ISSN: 3068-272X, Volume 5, Issue 2(2), pg: 1159 - 1165, https://ijdim.com/journal/index.php/ijdim/article/view/ 1003/947 [UGC Care]
32	Dr. M.Ratna Raju	Detecting Harmful Web Links Using Intelligent Machine Learning Models	International Journal of Engineering Research and Science & Technology, ISSN: 2319-5991, Volume 22, Issue 2, 2026 , pg: 938 - 943, https://ijerst.org/index.php/ijerst/article/view/ 3372 [UGC Care]
33	Dr. M.Ratna Raju	Analyzing Airline Delays Using Interactive Dashboards In Tableau	International journal of Engineering Sciences and Advanced Technology, ISSN: 2250-3676, Volume 26, Issue 06, June 2026, pg: 555 - 560[UGC care]

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

34	Dr. M.Ratna Raju	Intelligent Makeup And Hairstyle Suggestion Through Image Analysis	Journal of Science Engineering Technology and Management Science, ISSN:3049-0952, Volume 03, Issue 06, June 2026 , pg: 1180 - 1186 https://jsetms.com/admin/uploads/SbdzQr.pdf , [UGC Care]
35	Dr. M.Ratna Raju	Hybrid CNN-LSTM Model for Predictive Career Guidance and Entrepreneurial Development in Higher Education	8th International Conference on Computing Methodologies and Communication (ICCMC-2025) IEEE Xplore Part Number: CFP25K25-ART; ISBN: 979-8-3315-1211-8, September 08,2025,pg: 1595-1601
36	Dr. M.Ratna Raju	Fitness Tracking Application	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacnet.ac.in/
37	Dr. M.Ratna Raju	Secure Attribute-based Hybrid Blockchain–Deep Learning Framework for Cloud Data Verification	2025 6th International Conference on IoT Based Control Networks and Intelligent Systems (ICICNIS-2025) IEEE Xplore Part Number: CFP252B2-ART; ISBN: 979-8-3315-1520-1, pg: 1895- 1900 DOI: 10.1109/ICICNIS66685 .2025.11315756
38	Dr. M.Ratna Raju	Privacy-Aware Hybrid Federated–Homomorphic Learning Framework for Secure Medical Healthcare Diagnostics	Proceedings of the 4th International Conference on Intelligent Data Communication Technologies and Internet of Things (IDCIoT-2026) DVD Part Number: CFP26CV1-DVD; ISBN: 979-8-3315-9653-8 979-8-3315-9654-5/26/\$31.00 ©2026 IEEE, pg: 1686- 1691
39	Dr. M.Ratna Raju	Job Board Application	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacnet.ac.in/
40	Dr. M.Ratna Raju	E-Commerce Platform with Merns Stack	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacnet.ac.in/
41	Dr. M.Ratna Raju	Employee Management System	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacnet.ac.in/

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

42	Dr. M.Ratna Raju	Online Survey Platform	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
43	Dr A. Tirupathaiah	Intelligent Forecasting of Power Consumption Through Machine Learning Techniques	American Journal of AI Cyber Computing Management, E-ISSN:3069-0102, Volume 6 Issue 02, https://ajaccm.com/journal/index.php/ajaccm/article/view/635/592 , Published: 22-05-2026 , pg: 259-265[UGC Care]
44	Dr A. Tirupathaiah	AI- Driven Identification of Irregular Network Behaviour	International Journal of Data Science and IOT Management System, ISSN: 3068-272X, Volume 5, Issue 2(2), pg: 1136 - 1140, https://ijdim.com/journal/index.php/ijdim/article/view/999/943 [UGC Care]
45	Dr A. Tirupathaiah	AbusoGAN: GAN-Based AI System for Detecting Abuse, Unlawful Activities, and Suspicious Behavior in Surveillance Video Streams for Security Applications	International Journal of Data Science and IOT Management System, ISSN: 3068-272X, Volume 5, Issue 2(2), pg: 1153 - 1158, https://ijdim.com/journal/index.php/ijdim/article/view/1002/946 [UGC Care]
46	Dr A. Tirupathaiah	Identification Of Malicious URL's Using Machine Learning for Proactive Cyber Threat Prevention	International Journal of Engineering Research and Science & Technology, ISSN: 2319-5991, Volume 22, Issue 2, 2026 , pg: 920 - 924, https://ijerst.org/index.php/ijerst/article/view/3358 [UGC Care]
47	Dr A. Tirupathaiah	Air Quality Prediction Using Machine Learning Algorithms for Environmental Monitoring and Public Safety	International Journal of Engineering Research and Science & Technology, ISSN: 2319-5991, Volume 22, Issue 2, 2026 , pg: 944 - 949, https://ijerst.org/index.php/ijerst/article/view/3373 [UGC Care]
48	Dr A. Tirupathaiah	Otp-Based Cardless Transaction System Using Face Recognition For Secure Financial Operations	Journal of Science Engineering Technology and Management Science, ISSN:3049-0952, Volume 03, Issue 06, June 2026 , pg: 1168- 1173, https://jsetms.com/admin/uploads/UgEbCd.pdf [UGC Care]
49	Dr A. Tirupathaiah	Personalized E-Commerce Recommendations through Hybrid Social Media–Graph Neural Networks	6th International Conference on Expert Clouds and Applications (ICOECA-2026) DVD Part Number: CFP26VE3-DVD; ISBN: 979-8-3315-7450-5
50	Dr A. Tirupathaiah	Weather Prediction Model Using AI	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
51	Dr A. Tirupathaiah	Course Registration System	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

			ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
52	Dr A. Tirupathaiah	Recipe Management	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
53	Dr A. Tirupathaiah	Internship Tracker with Resume Upload using Full Stack Domain	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
54	Dr A. Tirupathaiah	Smart Calculator using Chatbot	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
55	Dr A. Tirupathaiah	Diseases Classifier from Symptoms	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
56	Dr. K. Subba Rao	Detection of Parkinson Disease in the Early Stage	© The Author(s), under exclusive license to Springer Nature Switzerland AG 2026 S. Fong et al. (Eds.): ICT4SD 2025, LNNS 1656, pp. 559– 566, 2026. https://doi.org/10.1007/978-3-032-06703-6_51 [SCOPUS]
57	Dr. K. Subba Rao	Epileptic Seizure Detection in EEG Signals Using Machine Learning and Deep Learning Techniques	International Journal for Research Trends and Innovation (www.ijrti.org) © 2025 IJRTI Volume 10, Issue 9 September 2025 ISSN: 2456-3315, pg: a41-a45 [UGC CARE]
58	Dr. K. Subba Rao	Streaming End-to-End Target-Speaker Automatic Speech Recognition and Activity Detection	International Journal for Research Trends and Innovation (www.ijrti.org) © 2025 IJRTI Volume 10, Issue 9 September 2025 ISSN: 2456-3315, pg: a113-a117[UGC CARE]
59	Dr. K. Subba Rao	Bitcoin Price Trend Forecasting Using Hybrid Deep Learning Models	International Journal for Research in Applied Science & Engineering Technology (IJRASET) , ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

			Volume 13 Issue VIII Aug 2025- Available at www.ijraset.com , pg: [UGC CARE]
60	Dr. K. Subba Rao	Optimal Ambulance Positioning for Road Accidents with Deep Embedded Clustering	International Journal for Research in Applied Science & Engineering Technology (IJRASET) , ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538 , Volume 13 Issue VIII Aug 2025- Available at www.ijraset.com , pg: 1760-1766[UGC CARE]
61	Dr. K. Subba Rao	Visitor Authentication System Based on Face Recognition Technology	International Journal for Research in Applied Science & Engineering Technology (IJRASET) , ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538 Volume 13 Issue VIII Aug 2025- Available at www.ijraset.com , pg: 1752-1759[UGC CARE]
62	Dr. Grandhi Prasuna	Artificial Intelligence–Driven Personalized Drug Delivery Systems: A Machine Learning Framework	IJDDT, Volume 16 Issue 20s, 2026 pg: 339-355 [SCOPUS]
63	Dr. Grandhi Prasuna	AI-Based Real-Time Waste Sorting System for Recycling Plants Using YOLO and Deep Learning Models	International Journal of Data Science and IOT Management System, ISSN: 3068-272X, Volume 5, Issue 2(2), pg: 1110-1115, https://ijdim.com/journal/index.php/ijdim/article/view/995/939 [UGC Care]
64	Dr. Grandhi Prasuna	Employee Attrition Prediction Using HR Analytics	International Journal of Engineering Research and Science & Technology, ISSN: 2319-5991, Volume 22, Issue 2, 2026 , pg: 933 - 937, https://ijerst.org/index.php/ijerst/article/view/3371 [UGC Care]
65	Dr. Grandhi Prasuna	Image Encryption and Decryption Using Chaoticdna Algorithm	International Journal of Engineering Research and Science & Technology, ISSN: 2319-5991, Volume 22, Issue 2, 2026 , pg: 973 - 979, https://ijerst.org/index.php/ijerst/article/view/3377 [UGC Care]
66	Dr. Grandhi Prasuna	AI-Powered Healthcare System Using Machine Learning and NLP for Enhanced Patient Diagnosis and Monitoring	International journal of Engineering Sciences and Advanced Technology, ISSN: 2250-3676, Volume 26, Issue 06, June 2026, pg: 634 -639, https://www.ijesat.com/ijesat/files/C12AIPoweredHealthcareSystemUsingMachineLearningandNLPforEnhancedPatientDiagnosisandMonitoring_1780988395.pdf [UGC Care]
67	Dr. Grandhi Prasuna	AI-Driven Real-Time Proctoring System For Online Exams Using Computer Vision	Journal of Science Engineering Technology and Management Science, ISSN:3049-0952, Volume 03, Issue 06, June 2026 , pg: 1174 - 1179 https://jsetms.com/admin/uploads/yBrPhd.pdf , [UGC Care]

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

68	Dr. Grandhi Prasuna	Satellite Image-Based Weather Prediction and Analysis Using Deep Learning for Climate Monitoring and Forecasting	Journal of Science Engineering Technology and Management Science, ISSN:3049-0952, Volume 03, Issue 06, June 2026 , pg: 1187- 1193 https://jsetms.com/admin/uploads/yBrPhd.pdf , [UGC Care]
69	Dr. Grandhi Prasuna	Travel Planning Platform	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
70	Dr. Grandhi Prasuna	Graph Neural Network– Machine Learning Model for Network-Aware Economic Risk Forecasting and Decision Support	4th International Conference on Automation, Computing and Renewable Systems (ICACRS-2025) DVD Part number: CFP25CB5-DVD; ISBN: 979-8-3315-4885-8, ©2025 IEEE
71	Dr. Grandhi Prasuna	Student Attendance Classifier	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in
72	Dr. Grandhi Prasuna	Pet Adoption Website	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in
73	Dr. Grandhi Prasuna	English Essay Scorer using NLP	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in
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ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

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Department Of Computer Science & Engineering

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ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
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ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

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ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

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Department Of Computer Science & Engineering

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ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

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ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

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144	Mr.K. Ramesh Babu	Fatigue Detection from Facial Features Using AI to Prevent Accidents in Industrial and Transport Sectors	Journal of Science Engineering Technology and Management Science, ISSN:3049-0952, Volume 03, Issue 06, June 2026 , pg: 1209 - 1216, https://jsetms.com/admin/uploads/ncaXwD.pdf [UGC Care]
145	Mr.K. Ramesh Babu	Healthcare appointment system	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
146	Mr. K.Ramesh Babu	Library Management System using Full-Stack	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/
147	Mrs. P.Sindhura	Smart Voting System Using Face Recognition Technology and AIDriven Database Management for Secure Elections	International journal of Engineering Sciences and Advanced Technology, ISSN: 2250-3676, Volume 26, Issue 06, June 2026, pg: 618-625, https://www.ijesat.com/ijesat/files/C10SmartVotingSystemUsingFaceRecognitionTechnologyandAIDrivenDatabaseManagementforSecureElections_1780988094.pdf
148	Mrs. P.Sindhura	Social Media Dashboard	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

149	Mrs.M.Anusha	Intelligent Video-Based Fall Surveillance System for Elderly Safety	Journal of Science Engineering Technology and Management Science, ISSN:3049-0952, Volume 03, Issue 06, June 2026 , pg: 1148- 1155, https://jsetms.com/admin/uploads/FyRgBY.pdf [UGC Care]
150	Mrs.M.Anusha	Real Time Weather Monitoring System using IoT	INTERNATIONAL CONFERENCE ON RECENT ARTIFICIAL INTELLIGENCE INNOVATIONS IN COMPUTING AND ENGINEERING-ICRAIICE-2025:: MULTIDISCIPLINARY RESEARCH SUMMIT, ISBN-13-979-82-423752-2-2 , https://www.blsdte.org/ , https://sacet.ac.in/

Faculty-In charge

Head of the Department

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

Details of Faculty Publications (2024-25):						
S.NO	FACULTY NAME	DESIGNATION	JOURNALS		CONFERENCES	
			NATIONAL	INTER NATIONAL	NATIONAL	INTER NATIONAL
1	Dr. P.Harini	Professor	-	09	-	08
2	Dr. Y.Chitti Babu	Professor	-	04	-	03
3	Dr. M. Ramesh	Professor	-	01	-	-
4	Dr. A.Tirupathaiah	Assoc. Professor	-	05	-	06
5	Dr. Grandhi Prasuna	Assoc. Professor	-	09	-	08
6	Dr. M.Ratna Raju	Professor	-	08	-	03
7	Dr. K. SubbaRao	Assoc. Professor	-	02	-	-
8	Dr. Nagesh Babu Dasari	Assoc. Professor	-	07	-	05
9	Dr. P.V.S Sarma	Assoc. Professor	-	05	-	04
10	Mr. S. Amarnath Babu	Assoc. Professor	-	04	-	-
11	Mr.N.Lakshmi Narayana	Asst.Professor	-	06	-	05
12	Mr.T. Sessa Sai	Asst.Professor	-	03	-	02
13	Mrs.Madhuri Draksharam	Asst.Professor	-	03	-	02
14	Mr. Ramesh Kunchala	Asst.Professor	-	03	-	03
15	Mrs. N. Sulakshna	Asst.Professor	-	01	-	03
Sub Toatal				70	-	52
Grand Total			122			

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ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

List of Journals/Conferences (2024-25):

S.No	Author Name	Title	Journal/Conference
1	Dr. P. Harini	Advanced Forest Fire Detection using Convolution Neural Network	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg: 819-826 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/68
2	Dr. P. Harini	Advanced Secure and Privacy Preserving Data Deduplication using Extreme Learning Machine	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-06, ISSN: 1005-0930 pg: 1503- 1512 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/215
3	Dr. P. Harini	New Efficiency System for Brain Tumor Classification using Machine Learning Algorithm	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg: 836- 843 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/70
4	Dr. P. Harini	Analyze and Predict of Human Cyber Attackers using Artificial Neural Network	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-08, ISSN: 1005-0930 pg: 1529 - 1536 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/220
5	Dr. P. Harini	Electronic Health Record Stage Identification using Principal Component Analysis	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg: 864- 873 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/73
6	Dr. P. Harini	Neural Network Based Balancing Sharing System using Mobility on Demand System	Industrial Engineering Journal, ISSN: 0970-2555 , Volume : 53, Issue 9, September - 2024, pg: 273-285[UGC Care Group 1]
7	Dr. P. Harini	Trip Advisor in Online Travel System using AI Fueled Innovation Service	Industrial Engineering Journal, ISSN: 0970-2555, Volume : 53, Issue 9, September : 2024, pg: 157-169 [UGC Care Group 1]
8	Dr. P. Harini	Object Detection And Recognition Using Amazon Rekognition With Boto3	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 12 Issue. 4, 2024,pg:7-13 [UGC CARE]
9	Dr. P. Harini	Online Assessment Platform Using MERN Full Stack	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 12 Issue. 4, 2024, [UGC CARE]
10	Dr. P. Harini	Wine Quality Prediction Using Supervised and	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

		Unsupervised Machine Learning Techniques	CSE,St. Ann's College of Engineering & Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
11	Dr. P. Harini	Online Book Haven : An E-Commerce Platform for Book Lovers	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering & Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
12	Dr. P. Harini	Web-Based Online Assessment and Examination System	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering & Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
13	Dr. P. Harini	A Dynamic Parking Space Allocation Based on Web Application	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering & Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
14	Dr. P. Harini	Smart Hospitality Management System	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering & Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
15	Dr. P. Harini	AgroTech: Optimizing Farm Management with Data-Driven Insights and Relational Database Integration through Web Application Enhanced Soil Analysis , Weather Protection, and crop yield outcomes	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering & Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
16	Dr. P. Harini	Object Detection and Recognition Using Amazon Recognition with Boto3	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering & Technology (Autonomous), Chirala ISBN-979-82-439133-5-5

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

17	Dr. P. Harini	Smart Online Assessment Platform Using MERN Full Stack Technology	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
18	Dr. Y.Chitti Babu	Many Perspective Fraud Detection Algorithms for Online Operations	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-08, ISSN: 1005-0930 pg:1537-1544 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/221
19	Dr. Y.Chitti Babu	New Assessment Prediction Model of Eclipse Reports Based Statistical Algorithms	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg:778- 785 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/62
20	Dr. Y.Chitti Babu	A New Method for Disaster Victim Detection using Yolo Algorithm Index	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-03, ISSN: 1005-0930 pg: 1424 - 1432 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/207
21	Dr. Y.Chitti Babu	New Comparative Analysis Based Cyber Security using Deep Reinforcement Learning	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg: 827- 835 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/69
22	Dr. Y.Chitti Babu	The Real Time Yoga Assistance System	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
23	Dr. Y.Chitti Babu	Design and Implementation of Travel Website Based on Java Web	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
24	Dr. Y.Chitti Babu	Development of Cloud-Based Smart Voice Assistant	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

25	Dr. M. Ramesh	Studies on Energy Efficient Techniques for Agricultural Monitoring by Wireless Sensor Networks	COMPUTERS AND ELECTRICAL ENGINEERING,113, ONLINE ISSN : 1879-0755 PRINT ISSN:0045-7906, 2024, SCIE https://www.sciencedirect.com/science/article/pii/S0045790623004767?via%3dihub
26	Dr. A.Tirupathaiah	New Cyber Security Methods in Network using Logistic Regression Techniques	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-03, ISSN: 1005-0930 pg: 1433- 1441 [SCOPUS] , https://yigkx.org.cn/index.php/jbse/article/view/208
27	Dr. A.Tirupathaiah	Advanced Data Analysis and Clustering Methods for Crop Yield Prediction using Artificial System	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg: 769-777 [SCOPUS] , https://machineintelligenceresearchs.com/index.php/mir/article/view/64
28	Dr. A.Tirupathaiah	New Identification of Security Cyber Methods using Artificial Intelligence	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01 2024-08-17, pg: 874-881, [SCOPUS] , https://machineintelligenceresearchs.com/index.php/mir/article/view/74
29	Dr. A.Tirupathaiah	Advancing Quantum Key Distribution: Challenges, Trends, and Future Prospects	Journal of Information Systems Engineering and Management, e-ISSN: 2468-4376, Vol. 10 No. 27s (March-2025), pg: 237-248 [SCOPUS] https://doi.org/10.52783/jisem.v10i27s.4401
30	Dr. A.Tirupathaiah	Fake Social Media Detection Using Machine Learning	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 12 Issue. 4, 2024 [UGC CARE]
31	Dr. A.Tirupathaiah	Applications of Modern Algebra in Cryptography	2024 Fifth International Conference on Advances in Physical Sciences and Materials (ICAPSM) at Builders Engineering College, Kangeyam, Tamil Nadu, India during 29 - 30, August 2024[SCOPUS]
32	Dr. A.Tirupathaiah	Classification of Skin Diseases using Machine Learning Technique	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

33	Dr. A.Tirupathaiah	Anomaly Detection for Electric Energy Consumption in Smart Farms	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
34	Dr. A.Tirupathaiah	AI-Powered Online Assessment Platform for Adaptive Learning	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
35	Dr. A.Tirupathaiah	Doctor Finder and Appointment Booking Website	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
36	Dr. A.Tirupathaiah	AWS-Integrated Nutrition Guidance Application with S3 and EC2	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
37	Dr. Grandhi Prasuna	Advanced Data Analysis and Clustering Methods for Crop Yield Prediction using Artificial System	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17,pg: 769-777 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/64
38	Dr. Grandhi Prasuna	Improve Machine Learning for Hybrid Traffic in Railway Station using Artificial Intelligence	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-08, ISSN: 1005-0930 pg: 1545 - 1553 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/222
39	Dr. Grandhi Prasuna	New Analysis Liver Disease Diagnosis using Logistic Regression	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-03, ISSN: 1005-0930 pg: 1406 - 1414 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/205
40	Dr. Grandhi Prasuna	Enhancing Kidney Stone Detection: Integrative Analysis of Urine Attributes and Medical Imaging	Journal of Theoretical and Applied Information Technology, 28th February 2025. Vol.103. No.4, ISSN: 1992-8645, E-ISSN: 1817-3195, Pg. No. 1334- 1346. [SCOPUS INDEXED] https://www.jatit.org/volumes/Vol103No4/15Vol103No4.pdf

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

41	Dr. Grandhi Prasuna	Safety Online Shopping Techniques With Differential Data Privacy	Industrial Engineering Journal, ISSN: 0970-2555 Volume: 54, Issue 1, January:2025,Pg.No 184- 190 [UGC CARE] http://www.journal-iiie-india.com/ 1_jan_25/22_online_jan.pdf
42	Dr. Grandhi Prasuna	Imitating Driving Behavior System Through Artificial Intelligence (Ai) Technologies	Journal of Nonlinear Analysis and Optimization Vol. 16, Issue. 1: 2025 ISSN : 1906-9685,Pg: 793-801[UGC CARE]
43	Dr. Grandhi Prasuna	A Comparative Study Of Machine Learning (MI) And Deep Learning (DI) Techniques For Predicting Stock Prices	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS(IJCRT) Volume 12, Issue 11 November 2024 ISSN: 2320-2882, Pg: 417- 426 [UGC Approved]
44	Dr. Grandhi Prasuna	Dynamic Parking Space Allocation System Provided By Aws Ec2 And Dynamodb	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 12 Issue. 4, 2024 [UGC CARE]
45	Dr. Grandhi Prasuna	Real-Time Object Tracking using Yolov5 and Recurrent Networks	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 12 Issue. 4, 2024 ,pg:27-31 [UGC CARE]
46	Dr. Grandhi Prasuna	Design and Implementation of a Web-based Library Management System	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
47	Dr. Grandhi Prasuna	Smart Blood Donation Platform Using AWS EC2 and S3	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
48	Dr. Grandhi Prasuna	Secure Cloud-Based Online Testing Platform Using Modern Web Technologies	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
49	Dr. Grandhi Prasuna	Brain Tumor Detection using AIML	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

50	Dr. Grandhi Prasuna	A Real-Time Web Application for Road Accident Alert System	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
51	Dr. Grandhi Prasuna	Simplify communication between cross-bordered	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
52	Dr. Grandhi Prasuna	Real Time Object Tracking Using YOLOv5 and Recurrent Networks	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
53	Dr. Grandhi Prasuna	Dynamic Parking Space Allocation System Powered by AWS E2 and DynamoDB	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
54	Dr. M.Ratna Raju	Accurate Stock Market Hierarchical Trend Prediction Forecasting with Artificial Optimization Algorithm	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-06, ISSN: 1005-0930 pg: 1494 - 1502 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/214
55	Dr. M.Ratna Raju	New Framework for Automatic Cyber Threat System using Artificial Intelligence Processing	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-06, ISSN: 1005-0930 pg: 1513 - 1521 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/216
56	Dr. M.Ratna Raju	Analysis of an Explainable Student Performance within Online System using Feature Engineering	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg: 882- 889 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/75
57	Dr. M.Ratna Raju	Create New Security and Detection Methods using Deep Learning Algorithm	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01 2024-08-17, pg: 787- 795 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/65

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

58	Dr. M.Ratna Raju	Forward and Reverse Engineering using UML with Rational Rose And Object-Oriented Programming Language	Journal of Theoretical and Applied Information Technology, ISSN: 1992-8645 E-ISSN: 1817-3195, Vol.103. No.3, 15th February 2025, pg:1038-1044 [SCOPUS]
59	Dr. M.Ratna Raju	Analysis Insufficient Student Communication in Online Test Environment using Electronic Monitoring System	Journal of Nonlinear Analysis and Optimization Vol. 16, Issue. 1: 2025 ISSN : 1906-9685 Pg: 793-801, Pg: 785- 792 [UGC CARE]
60	Dr. M.Ratna Raju	New Technical Ecosystem for AI Cyber Security using Machine Learning Algorithm	Journal of Nonlinear Analysis and Optimization Vol. 16, Issue. 1: 2025 ISSN : 1906-9685, Pg: 802-811 [UGC CARE]
61	Dr. M.Ratna Raju	A Digital Platform for Organ Donation and Transplantation	International Journal of Advanced Research and Review, (IJARR), 2024; ISSN No: 2455-7277, Volume No.9, Issue No: 12, pg: 75-81. https://ijarr.org/index.php/ijarr/article/view/984
62	Dr. M.Ratna Raju	Weather Forecast-based Crop Recommendations using Machine Learning	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
63	Dr. M.Ratna Raju	Analysis, Design and Implementation of a Web-Based Online Auction System	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
64	Dr. M.Ratna Raju	A Digital Platform for Organ Donation and Transplantation	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
65	Dr. K. SubbaRao	Hybrid Solution to Cold-start Problem in Personalized MSME's Recommender System	www.isteonline.in , Vol. 48, No. 1 January-March 2025, pg: 34-39
66	Dr. K. SubbaRao	Recommended System for Predicting Traffic Accident Costs using Enhanced Machine	Journal of Electrical Engineering & Technology (2025) 20:2651–2662 https://doi.org/10.1007/s42835-024-02121-1 , Pg: 2651-2662

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

		Learning Techniques	
67	Dr. Nagesh Babu Dasari	Advanced Weather Forecast Prediction Result using Artificial Neural Network	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01 2024-08-17, pg: 844- 851 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/71
68	Dr. Nagesh Babu Dasari	Many Perspective Fraud Detection Algorithms for Online Operations	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-08, ISSN: 1005-0930 pg:1537-1544 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/221
69	Dr. Nagesh Babu Dasari	A New Method for Disaster Victim Detection using Yolo Algorithm Index	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-03, ISSN: 1005-0930 pg: 1424 - 1432 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/207
70	Dr. Nagesh Babu Dasari	Data Reliable Energy Prediction for Electric Buses using Artificial Neural Network	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-03, ISSN: 1005-0930 pg: 1415 - 1423 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/206
71	Dr. Nagesh Babu Dasari	Cloud Based Job Matching and Recruitment Platform with EC2	International Journal of Advanced Research and Review, (IJARR), 2024; ISSN No: 2455-7277, Volume No.9, Issue No: 12, pg: 87-91. https://ijarr.org/index.php/ijarr/article/view/986
72	Dr. Nagesh Babu Dasari	Deep Learning-Based Vehicle Image Detection Using YOLOv5 With Region-Based Convolutional Neural Network	International Journal of Advanced Research and Review, (IJARR), 2024; ISSN No: 2455-7277, Volume No.9, Issue No: 12, pg: 92-97. https://ijarr.org/index.php/ijarr/article/view/987
73	Dr. Nagesh Babu Dasari	RESTAURANT BOOKING SYSTEM USING MERN FULL STACK	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 12 Issue. 4, 2024 [UGC CARE]
74	Dr. Nagesh Babu Dasari	Study of Chatbot in Customer Service at Banking	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
75	Dr. Nagesh Babu Dasari	Ekart : A Clod Based E-Commerce Platform for Shopping deployed on AWS	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
76	Dr. Nagesh Babu Dasari	Cloud Based Job Matching and	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

		Recruitment Platform With EC2	2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
77	Dr. Nagesh Babu Dasari	Deep Learning-Based Vehicle Image Detection Using YOLOv5 With RegionBased Convolutional Neural Network	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
78	Dr. Nagesh Babu Dasari	Intelligent Web-Based Assessment System with Real-Time Analytics Using MERN Stack	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
79	Dr. P.V.S Sarma	Advanced Weather Forecast Prediction Result using Artificial Neural Network	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01 2024-08-17, pg: 844- 851 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/71
80	Dr. P.V.S Sarma	Data Reliable Energy Prediction for Electric Buses using Artificial Neural Network	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-03, ISSN: 1005-0930 pg: 1415 - 1423 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/206
81	Dr. P.V.S Sarma	FLIGHT BOOKING SYSTEM USING MERN STACK	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 12 Issue. 4, 2024 [UGC CARE]
82	Dr. P.V.S Sarma	Impact Of Nutritional Factors in Blood Glucose Prediction in Type 1 Diabetes Through Machine Learning	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 12 Issue. 4, 2024 [UGC CARE]
83	Dr. P.V.S Sarma	MACHINE LEARNING BASED DIABETES PREDICTION USING AWS CLOUD	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 12 Issue. 4, 2024 [UGC CARE]
84	Dr. P.V.S Sarma	Machine Learning Techniques for Precision Medicine Recommendation	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
85	Dr. P.V.S Sarma	Diabetes Prediction System Using Machine Learning	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

			&Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
86	Dr. P.V.S Sarma	Analysis and Identification of Health and Diseases in Medicinal and Aromatic Plants Using Machine Learning	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
87	Dr. P.V.S Sarma	A Secure and Scalable Online Examination System Using MERN Stack	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
88	Mr. S. Amarnath Babu	Accurate Stock Market Hierarchical Trend Prediction Forecasting with Artificial Optimization Algorithm	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-06, ISSN: 1005-0930 pg: 1494 - 1502 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/214
89	Mr. S. Amarnath Babu	New Framework for Automatic Cyber Threat System using Artificial Intelligence Processing	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-06, ISSN: 1005-0930 pg: 1513 - 1521 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/216
90	Mr. S. Amarnath Babu	Analysis of an Explainable Student Performance within Online System using Feature Engineering	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg: 882- 889 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/75
91	Mr. S. Amarnath Babu	Create New Security and Detection Methods using Deep Learning Algorithm	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01 2024-08-17, pg: 787- 795 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/65
92	Mr. N. Lakshmi Narayana	Advanced Forest Fire Detection using Convolution Neural Network	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg: 819-826 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/68
93	Mr. N. Lakshmi Narayana	Advanced Secure and Privacy Preserving Data Deduplication using Extreme Learning Machine	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-06, ISSN: 1005-0930 pg: 1503- 1512 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/215

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

94	Mr. N. Lakshmi Narayana	New Efficiency System for Brain Tumor Classification using Machine Learning Algorithm	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg: 836- 843 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/70
95	Mr. N. Lakshmi Narayana	Analyze and Predict of Human Cyber Attackers using Artificial Neural Network	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-08, ISSN: 1005-0930 pg: 1529 - 1536 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/220
96	Mr. N. Lakshmi Narayana	Electronic Health Record Stage Identification using Principal Component Analysis	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg: 864- 873 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/73
97	Mr. N. Lakshmi Narayana	Fuel Delivery Web Application Using AWS EC2 and S3 Support	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 12 Issue. 4, 2024 [UGC CARE]
98	Mr. N. Lakshmi Narayana	Automated Pneumonia Detection from X-Ray images Using Deep Learning	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
99	Mr. N. Lakshmi Narayana	Profession of Breast Cancer using Simple Machine Learning Algorithms	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
100	Mr. N. Lakshmi Narayana	An Advanced Full Stack Decentralized Approach for Secure Election Voting Process	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
101	Mr. N. Lakshmi Narayana	Smart Intelligent Web-based Online Blood Donation System	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
102	Mr. N. Lakshmi Narayana	Designing an Educational Chatbot for Enhanced	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

		Learning in Programming Courses	CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
103	Mr.T. Sesha Sai	New Identification of Security Cyber Methods using Artificial Intelligence	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01 2024-08-17, pg: 874-881, https://machineintelligenceresearchs.com/index.php/mir/article/view/74
104	Mr.T. Sesha Sai	New Cyber Security Methods in Network using Logistic Regression Techniques	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-03, ISSN: 1005-0930 pg: 1433- 1441 [SCOPUS] , https://yigkx.org.cn/index.php/jbse/article/view/208
105	Mr.T. Sesha Sai	Enhancing Parent-Teacher Collaboration In Early Childhood Education Through Web-Based App	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 12 Issue. 4, 2024 [UGC CARE]
106	Mr.T. Sesha Sai	Cloud-Based Adaptive Traffic Signal System using Amazon AWS	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
107	Mr.T. Sesha Sai	Enhancing Parent-Teacher Collaboration in Early Childhood Education through a Web Based App	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
108	Mrs. Madhuri Draksharam	Improve Machine Learning for Hybrid Traffic in Railway Station using Artificial Intelligence	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-08, ISSN: 1005-0930 pg: 1545 - 1553 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/222
109	Mrs. Madhuri Draksharam	New Analysis Liver Disease Diagnosis using Logistic Regression	Journal of Basic Science and Engineering Vol. 21, No. 1, 2024-07-03, ISSN: 1005-0930 pg: 1406 - 1414 [SCOPUS] https://yigkx.org.cn/index.php/jbse/article/view/205
110	Mrs. Madhuri Draksharam	Advancements and Trends in Diabetic Retinopathy Analysis through Contemporary Deep Learning Methodologies	Journal of Emerging Technologies and Innovative Research(JETIR), October 2024, Volume 11, Issue 10, www.jetir.org (ISSN-2349-5162) , pg: 1-8[UGC CARE LIST]

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

111	Mrs. Madhuri Draksharam	Automatic Disaster Warning System Using Amazon Web Services	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
112	Mrs. Madhuri Draksharam	Enhancing Student Photography Skills With Web-based Photo Stock and Learning System	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
113	Mr. Ramesh Kunchala	New Assessment Prediction Model of Eclipse Reports Based Statistical Algorithms	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg:778- 785 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/62
114	Mr. Ramesh Kunchala	New Comparative Analysis Based Cyber Security using Deep Reinforcement Learning	Machine Intelligence Research, ISSN:2731-538X E-ISSN:2731-5398 Vol. 18 No. 01, 2024-08-17, pg: 827- 835 [SCOPUS] https://machineintelligenceresearchs.com/index.php/mir/article/view/69
115	Mr. Ramesh Kunchala	Patient Health Information Framework Using AWS S3 Service	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 12 Issue. 4, 2024 [UGC CARE]
116	Mr. Ramesh Kunchala	Injury Risk Prediction in Soccer Using Machine Learning	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
117	Mr. Ramesh Kunchala	A Cloud-Based Tool for Branding Monitoring in Social Networks	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
118	Mr. Ramesh Kunchala	Patient Health Information Framework Using AWS S3 Service	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
119	Mrs. N. Sulakshna	Brain Tumor Detection in Medical Images Using HOG Feature Extraction and Machine Learning Algorithms	International Journal of Advanced Research and Review, (IJARR), 2024; ISSN No: 2455-7277, Volume No.9, Issue No: 12, pg: 82-86. https://ijarr.org/index.php/ijarr/article/view/985

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

120	Mrs. N. Sulakshna	Web Application for Solar Storage Design	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
121	Mrs. N. Sulakshna	An E-Commerce Medicine Website Deployed on AWS with Prescription Verification	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5
122	Mrs. N. Sulakshna	Brain Tumor Detection in Medical Images using HOG Feature Extraction and Machine Learning Algorithms	Global Conference on Computational Sciences and Engineering Systems-GCCSES-2024, DATE: 7th and 8th December-2024(HYBRID MODE) DEPARTMENT OF CSE,St. Ann's College of Engineering &Technology (Autonomous), Chirala ISBN-979-82-439133-5-5

Faculty-In charge

Head of the Department

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

Details of Faculty Publications (2023-24):						
S.NO	FACULTY NAME	DESIGNATION	JOURNALS		CONFERENCES	
			NATIONA L	INTER NATIONAL	NATIONA L	INTER NATIONA L
1	Dr. P.Harini	Professor	-	04	07	-
2	Dr. M.Ratna Raju	Professor	-	05	04	-
3	Dr. Y.Chitti Babu	Professor	-	02	05	-
4	Dr. A.Tirupathaiah	Assoc. Professor	-	05	06	-
5	Dr. Grandhi Prasuna	Assoc. Professor	-	07	05	01
6	Dr.D. Nagesh Babu	Assoc. Professor	-	01	05	-
7	Mr.P.V.S.Sarma	Assoc. Professor	-	03	04	-
8	Mr.N.Lakshmi Narayana	Asst.Professor	-	03	05	-
9	Mrs.D. Madhuri	Asst.Professor	-	02	04	-
10	Mr. T. Sessa Sai	Asst.Professor	-	01	03	-
11	Mrs. N. Sulakshna	Asst.Professor	-	01	03	-
12	Mr.K. Ramesh	Asst.Professor	-	02	-	-
Sub Toatal			-	36	51	01
Grand Total			88			

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Head of the Department

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

List of Journals/Conferences (2023-24):

S.No	Author Name	Title	Journal/Conference
1	Dr.P.Harini	Search Mental Problems using Social Media in Emotional Patterns	Juni Khyat, ISSN: 2278-4632, Vol-13, Issue-08, August 2023 (UGC Care Group I Listed Journal)
2	Dr.P.Harini	A Dynamic Parking Space Allocation Based on Web Application	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.3, Issue No 2, 2023, pg:38-43[UGC CARE]
3	Dr.P.Harini	Online Assessment Platform using Mern Full Stack	International Research Journal of Infinite Innovations in Engineering and Technology (IJIET) ISSN: 2349-2287 Vol.3, Issue No 2, 2023,pg:91-97[UGC CARE]
4	Dr.P.Harini	Smart Hospitality Management System	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 11 Issue. 4, 2023 [UGC CARE]
5	Dr.P.Harini	Intelligent Tourism Chatbot	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
6	Dr.P.Harini	License Plate Recognition	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
7	Dr.P.Harini	Language Translation for Travelers	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
8	Dr.P.Harini	AWS Cloud-Powered Event Registration	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
9	Dr.P.Harini	AWS-Powered Natural Language Processing	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

10	Dr.P.Harini	Serverless Health Care Telemedicine	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
11	Dr.P.Harini	Guest Book	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
12	Dr. M.Ratna Raju	New Security Models in Cloud IoT System using Hash Machine Learning	Industrial Engineering Journal (IE Journal) ISSN: 0970-2555 Volume : 52, Issue 8, August : 2023, Pg: 328-337 [UGC CARE]
13	Dr. M.Ratna Raju	Advanced Multi Recommender System for Online Tourism using Ai Methods	Juni Khyat , ISSN: 2278-4632 , Vol-13, Issue-08, August 2023 (UGC Care Group 1 Listed Journal)
14	Dr. M.Ratna Raju	Advanced Android Applications Developments using Deep Learning Algorithms",	Juni Khyat, ISSN: 2278-4632, Vol-13, Issue-08, August 2023, Page 62 Copyright @ 2023, [UGC Care Group I Listed Journal]
15	Dr. M.Ratna Raju	Secure Data Sharing in The Cloud using Block Chain Data Storage Methods	Industrial Engineering Journal (IE Journal) ISSN: 0970-2555 Volume : 52, Issue 9, September : 2023, pg: 226-235 [UGC CARE]
16	Dr. Ratana Raju Mukiri	Analysis, Design & Implementation Of Web-Based Online Auction System	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.3, Issue No 2, 2023,pg:72-77[UGC CARE]
17	Dr. M.Ratna Raju	Emotion Recognition From Speech Signals	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
18	Dr. M.Ratna Raju	AWS Connected Smart Home Automation	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
19	Dr. M.Ratna Raju	Money Manager	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

			College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
20	Dr. M.Ratna Raju	Online E-Dairy	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
21	Dr. Y.Chitti Babu	Hybrid MAC protocol for Wireless Multimedia Networks- A research Prespective	TELEMATIQUE Volume 22 Issue 1, 2023 ISSN: 1856-4194 , pg:2755– 2763 [SCOPUS]
22	Dr. Y.Chitti Babu	Design and Implementation of Travel Website Based on Java Using AWS	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 11 Issue. 4, 2023 [UGC CARE]
23	Dr. Y.Chitti Babu	Medical Image Segmentation	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
24	Dr. Y.Chitti Babu	Restaurant Review Website	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
25	Dr. Y.Chitti Babu	Design and Implementation of Job Recommendation System	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
26	Dr. Y.Chitti Babu	Cloud-Powered Video Conferencing	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
27	Dr. Y.Chitti Babu	Meal Planner	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

28	Dr.A. Tirupathaiah	AWS-Integrated Nutrition Guidance Application with S3 and EC2	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.3, Issue No 2, 2023,pg: 50-56
29	Dr.A. Tirupathaiah	Doctor Finder& Appointment Booking: Simplifying Healthcare Access	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 11 Issue. 4, 2023 [UGC CARE]
30	Dr.A. Tirupathaiah	Flight Booking Platform	International Research Journal of Infinite Innovations in Engineering and Technology (IJIIET) ISSN: 2349-2287 Vol.3, Issue No 2, 2023,pg:74-81[UGC CARE]
31	Dr.A. Tirupathaiah	Anomaly Detection for Electric Energy Consumption in Smart Farms	International Journal of Advanced Research and Review ISSN No:2455-7277, Volume No:8, Issue No:12,2023, pg: 49-55 [UGC CARE]
32	Dr.A. Tirupathaiah	Classification of Skin Diseases Using Machine Learning Techniques	International Journal of Advanced Research and Review ISSN No:2455-7277, Volume No:8, Issue No:12,2023, pg: 73-79 [UGC CARE]
33	Dr.A. Tirupathaiah	Medial Chatbot for Symptom Assessment	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
34	Dr.A. Tirupathaiah	Scheduling Algorithms for Appointment Booking Systems	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
35	Dr.A. Tirupathaiah	AWS Connected Real-Time Stock Market	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
36	Dr.A. Tirupathaiah	Serverless Video Streaming Service	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

37	Dr.A. Tirupathaiah	Certify : Certificate verification for Authorization	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
38	Dr.A. Tirupathaiah	Serverless AI Chatbot	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
39	Dr. Grandhi Prasuna	New Security Models in Cloud IoT System using Hash Machine Learning	Industrial Engineering Journal (IE Journal) ISSN: 0970-2555 Volume : 52, Issue 8, August : 2023, Pg: 328-337 [UGC CARE]
40	Dr. Grandhi Prasuna	Secure Data Sharing in the Cloud Using Block Chain Data Storage Methods	Industrial Engineering Journal (IE Journal) ISSN: 0970-2555 Volume : 52, Issue 9, September : 2023, pg: 226-235 [UGC CARE]
41	Dr. Grandhi Prasuna	Advanced Android Applications Developments using Deep Learning Algorithms",	Juni Khyat, ISSN: 2278-4632, Vol-13, Issue-08, August 2023, Page 62 Copyright @ 2023, [UGC Care Group I Listed Journal]
42	Dr. Grandhi Prasuna	Enhancing English Learning Outcome Predictions: A Hybrid Approach Integrating Gradient Boosting And K-Nearest Neighbours Techniques	Journal of Theoretical And Applied Information Technology, Issn: 1992-8645, E-Issn: 1817-3195, 15th January 2024. Vol.101. No 1, Pg No: 97-110 [Scopus Indexed]
43	Dr. Grandhi Prasuna	A Real-Time Web-Based Road Accident Alert System Using Python Full Stack	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.3, Issue No 2, 2023,pg:44-49[UGC CARE]
44	Dr. Grandhi Prasuna	Brain Tumor Detection Using AIML	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 11 Issue. 4, 2023 [UGC CARE]
45	Dr . Grandhi Prasuna	Design And Implementation Of Web-Based Library Management System using AWS	International Research Journal of Infinite Innovations in Engineering and Technology (IJIIET) ISSN: 2349-2287 Vol.3, Issue No 2, 2023,pg:64-70[UGCCARE]
46	Dr. Grandhi Prasuna	Designing a reliable and cost-effective Internet of Medical Things (IoMT) topology to minimize the maintenance and deployment cost	IEEE Conference, 2023 Fifth International Conference on Electrical, Computer and Communication Technologies (ICECCT), Erode, India,2023, pp. 01-07, doi:10.1109/ICECCT56650.2023.10179776. publishing date: july,2023. [SCOPUS]

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

47	Dr. Grandhi Prasuna	Disease Diagnosis from Medical Images	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
48	Dr. Grandhi Prasuna	AWS Integrated Health and Fitness App	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
49	Dr. Grandhi Prasuna	Resume Screening System	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
50	Dr. Grandhi Prasuna	Donation Tracking App	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
51	Dr. Grandhi Prasuna	Cyber Security Threat Detection	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
52	Dr.D. Nagesh Babu	Creation of Chatbots In Customer Services At Banking	International Journal of Advanced Research and Review ISSN No:2455-7277, Volume No:8, Issue No:12,2023, pg: 80-85 [UGC CARE]
53	Dr.D. Nagesh Babu	Security in Online Hotel Booking Systems: A Review	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
54	Dr.D. Nagesh Babu	Design and Implementation of a Task Management System Using Full Stack	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
55	Dr.D. Nagesh Babu	Hackathon Management System	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
56	Dr.D. Nagesh Babu	AWS Connected E-Learning Platform	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

			16th December 2023
57	Dr.D. Nagesh Babu	Predicting Stock Market Trends	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
58	Mr.P.V.S.Sarma	Analysis and Identification of Health and Diseases in Medicinal and Acromatic Plants Using Machine Learning	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.3, Issue No 2, 2023,pg:65-71[UGC CARE]
59	Mr.P.V.S.Sarma	Diabetes Prediction System Using Machine Learning	International Research Journal of Infinite Innovations in Engineering and Technology (IJIET) ISSN: 2349-2287 Vol.3, Issue No 2, 2023,pg:70-73[UGC CARE]
60	Mr.P.V.S.Sarma	Machine Learning Techniques For Precision Medicine Recommendation	International Research Journal of Infinite Innovations in Engineering and Technology (IJIET) ISSN: 2349-2287 Vol.3, Issue No 2, 2023,pg:87-90[UGC CARE]
61	Mr.P.V.S.Sarma	Foodie	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
62	Mr.P.V.S.Sarma	Image Recognition for Medical Diagnosis	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
63	Mr.P.V.S.Sarma	Serverless Supply Chain Optimization	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
64	Mr.P.V.S.Sarma	AI Chatbot	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
65	Mr.N.Lakshmi Narayana	Advanced Full Stack Decentralized Approach for Secure Election Voting Process	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.3, Issue No 2, 2023,pg:57-64[UGC CARE]
66	Mr.N.Lakshmi Narayana	Automated Pneumonia Detection From X-Ray Images Using Deep Learning	International Journal of Advanced Research and Review ISSN No:2455-7277, Volume No:8, Issue No:12,2023, pg: 56-63 [UGC CARE]

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

67	Mr.N.Lakshmi Narayana	Smart Intelligent Web Based Online Blood Donation System	International Journal of Advanced Research and Review ISSN No:2455-7277, Volume No:8, Issue No:12,2023, pg: 86-94 [UGC CARE]
68	Mr.N.Lakshmi Narayana	Real Time Communication Protocols for Web Applications	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
69	Mr.N.Lakshmi Narayana	Optimizing Delivery Routes in Online Food Delivery Platforms	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
70	Mr.N.Lakshmi Narayana	Book Mart	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
71	Mr.N.Lakshmi Narayana	Cloud-Based Data Lake	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
72	Mr.N.Lakshmi Narayana	Real Time Social Media Analytics	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
73	Mrs.D. Madhuri	Enhancing Student Photography Skills with Web Based Photo Stock and Learning System	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 11 Issue. 4, 2023] ,pg: 139 -145 [UGC CARE]
74	Mrs.D. Madhuri	Automatic Disaster Warning System Using Amazon Web Service	International Journal of Advanced Research and Review ISSN No:2455-7277, Volume No:8, Issue No:12,2023, pg: 64-72 [UGC CARE]
75	Mrs.D. Madhuri	Diet and Nutrition Assistant	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
76	Mrs.D. Madhuri	Semantic Search and Retrieval in Digital Libraries	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

77	Mrs.D. Madhuri	Fitness Activity Recognition	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
78	Mrs.D. Madhuri	Fraud Detection in Financial Transactions	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
79	Mr. T. Sessa Sai	Cloud Based Adaptive Traffic Signal System using Amazon AWS	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 11 Issue. 4, 2023] ,pg: 108 -113 [UGC CARE]
80	Mr. T. Sessa Sai	Travel Planning Website	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
81	Mr. T. Sessa Sai	Personalized Financial Advisor	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
82	Mr. T. Sessa Sai	Students Exam Results Dashboard Management System	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
83	Mrs.N. Sulakshana	E-Commerce Medicine Website Deployed on AWS with Prescription Verification	Internal Journal of Marketing Management (IJMM), ISSN 2454-5007, www.ijmm.in Vol. 11 Issue. 4, 2023] ,pg: 130 -138 [UGC CARE]
84	Mrs.N. Sulakshana	Agro Share-Full stack	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
85	Mrs.N. Sulakshana	AWS Integrated Restaurant Reservations	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023
86	Mrs.N. Sulakshana	Personalized Travel Recommendation Using Machine Learning	National Conference on New Innovations in Computer Science and Engineering NICSE-2023, DEPARTMENT OF CSE, St. Ann's College of Engineering & Technology, Chirala, ISBN: 979-82-572607-5-9 , 15th & 16th December 2023

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

87	Mr.K. Ramesh	A Cloud Based Tool for Branding Monitoring in Social Networks	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.3, Issue No 2, 2023,pg:33-37[UGC CARE]
88	Mr.K. Ramesh	Injury Risk Prediction in Soccer Using Machine Learning	International Research Journal of Infinite Innovations in Engineering and Technology (IJIIET) ISSN: 2349-2287 Vol.3, Issue No 2, 2023,pg:82-86[UGC CARE]

Faculty-In charge

Head of the Department

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

Details of Faculty Publications (2022-23):						
S.NO	FACULTY NAME	DESIGNATION	JOURNALS		CONFERENCES	
			NATIONAL	INTER NATIONAL	NATIONAL	INTER NATIONAL
1	Dr.P.Harini	Professor	-	06	-	05
	Dr. Y. Chitti Babu	Assoc. Professor	-	02	-	02
2	Dr. D N V Syama Kumar	Assoc. Professor	-	04	-	02
3	Dr. A. Tirupathaiah	Assoc. Professor	-	03	-	05
4	Dr. K. Subbarao	Assoc. Professor	-	-	-	01
5	Dr.M.Ratna Raju	Assoc. Professor	-	06	-	03
6	Dr.Y.Sowjanya Kumari	Assoc. Professor	-	01	-	01
7	Dr. Grandhi Prasuna	Assoc. Professor	-	07	-	04
8	Dr. Nagesh Babu Dasari	Assoc. Professor	-	08	-	05
9	Mr. P V S Sarma	Assoc. Professor	-	02	-	04
10	Mr. N Lakshmi Narayana	Asst. Professor	-	04	-	04
11	Mr. V.V.Praveen Kumar	Asst. Professor	-	01	-	02
12	Mr.T.Sesha Sai	Asst. Professor	-	02	-	04
13	Mrs. D Madhuri	Asst. Professor	-	01	-	07
14	Mrs. N. Sulakshana	Asst. Professor	-	02	-	-
Sub Toatal			-	49	-	49
Grand Total			98			

Faculty-In charge

Head of the Department

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

List of Journals/Conferences (2022-23):

S.No	Author Name	Title	Journal/Conference
1	Dr.P.Harini	Machine Learning Algorithms Are Applied in Nanomaterial Properties for Nano security	Hindawi Journal of Nanomaterials Volume 2022, Article ID 5450826, 14 pages , 21July2022 https://doi.org/10.1155/2022/5450826
2	Dr.P.Harini	INTELLIGENT TOURISM CHATBOT	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022, pg: 40-46 [UGC CARE]
3	Dr.P.Harini	LANGUAGE TRANSLATOR FOR TRAVELERS	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022, pg:[UGC CARE]
4	Dr.P.Harini	LICENSE PLATE RECOGNITION	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022, pg: 53-58 [UGC CARE]
5	Dr.P.Harini	MODERN GUEST INTERACTION AND FEEDBACK MANAGEMENT	International Journal of Advanced Research and Review (IJARR), ISSN: 2455-7277, Vol.7, Issue No 12, 2022, pg:93-98[UGCCARE]
6	Dr.P.Harini	AWS-POWERED NATURAL LANGUAGE PROCESSING	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022,pg:94-100[UGCCARE]
7	Dr.P.Harini	FASHION PRODUCTS CLASSIFICATION USING CNN	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
8	Dr.P.Harini	Systematic Predictive Analysis of Potato Disease	International Conference on Communication, Security and Artificial Intelligence(ICCSAI) , 23-24 Dec 2022
9		GENDER AND AGE	The International Conference on

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

	Dr.P.Harini	RECOGNITION USING AWS	“Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
10	Dr.P.Harini	WATER QUALITY ANALYSIS	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
11	Dr.P.Harini	LOWER ELECTRICITY BILLS USING BLOCKCHAIN	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
12	Dr. Y. Chitti Babu	MEDICAL IMAGE SEGMENTATION	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022,pg:65-69 [UGC CARE]
13	Dr. Y. Chitti Babu	RESTAURANT REVIEW WEBSITE: ELEVATING CULINARY EXPLORATION	International Journal of Advanced Research and Review (IJARR), ISSN: 2455-7277, Vol.7, Issue No 12, 2022, pg:123-129 [UGCCARE]
14	Dr. Y. Chitti Babu	STORING SENSORY FEED IN BLOCKCHAIN USING SMART CONTRACTS	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
15	Dr. Y. Chitti Babu	HOUSE RENTAL PREDICTION SYSTEM	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
16	Dr.D.N.V.Syma Kumar	A Review Report on Convergence of Artificial Intelligence and Block Chain and Applications	International Journal of Creative Research Thoughts (IJCRT), ISSN: 2320-2882 , Issue 7 July 2022
17	Dr.D.N.V.Syma	Survey on Object- Oriented Software system Maintainability	Journal of Information and

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

	Kumar	Models	Computational Science, Volume 12 Issue 12 - 2022 ISSN: 1548-7741
18	Dr.D.N.V.Syma Kumar	Novel Measure of Maintainability for Class diagram Hierarhies	GIS SCIENCE JOURNAL,, VOLUME 9, ISSUE 12, 2022, ISSN NO : 1869-9391
19	Dr.D.N.V.Syma Kumar	Estimated Model of OO Maintainability with Metrics of Three Important Factors	International Journal for Modern Trends in Science and Technology, 9(03): 141-146, 2023, ISSN: 2455-3778 online DOI:https://doi.org/10.46501/IJM TST0903020
20	Dr.D.N.V.Syma Kumar	USER MANAGEMENT WEB APPLICATION USING JAVA FULL STACK	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
21	Dr.D.N.V.Syma Kumar	TELEGRAM BOT	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
22	Dr. A. Tirupathaiah	MEDICAL CHATBOT FOR SYMPTOM ASSESSMENT	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022, pg:59-64 [UGC CARE]
23	Dr. A. Tirupathaiah	SERVERLESS AI CHATBOT: INTELLIGENT CONVERSATION REDEFINED USING AWS EXPERTISE	International Research Journal of Infinite Innovations in Engineering and Technology (IJIET) ISSN: 2349-2287 Vol.2, Issue No 2, 2022, pg: 46-51 [UGC CARE]
24	Dr. A. Tirupathaiah	AWS CONNECTED REAL-TIME STOCK MARKET	International Research Journal of Infinite Innovations in Engineering and Technology (IJIET) ISSN: 2349-2287 Vol.2, Issue No 2, 2022 pg: 21-27[UGC CARE]
25	Dr. A. Tirupathaiah	HUMAN IRIS-CENTER DETECTION USING MACHINE LEARNING	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

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26	Dr. A. Tirupathaiah	WEB APPLICATION PENTESTING	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979- 8378014330
27	Dr. A. Tirupathaiah	FAULT-TOLERANT SYSTEM MODELING USING AWS	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979- 8378014330
28	Dr. A. Tirupathaiah	TRAFFIC SIGN RECOGNITION	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979- 8378014330
29	Dr. A. Tirupathaiah	EYE DISEASE DETECTION SYSTEM USING DEEP LEARNING	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979- 8378014330
30	Dr. K. Subbarao	TWITTER SENTIMENTAL ANALYSIS	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979- 8378014330
31	Dr.M.Ratna Raju	Machine Learning Algorithms Are Applied in Nanomaterial Properties for Nano security	Hindawi Journal of Nanomaterials Volume 2022, Article ID 5450826, 14 pages https://doi.org/10.1155/2022/5450826 21July2022, SCI
32	Dr.M.Ratna Raju	A Novel Hybrid Data Mining Technique Using Hybrid Optimized Deep Learning Methods for Chronic Kidney Diseases	Design Engineering ISSN: 0011- 9342 Year 2022 Issue: 1 Pages: 396 - 417 [Scopus Indexed]

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

33	Dr.M.Ratna Raju	AWS CONNECTED SMART HOME AUTOMATION REDEFINING LIVING SPACES WITH CLOUD-POWERED INTELLIGENCE	International Research Journal of Infinite Innovations in Engineering and Technology (IJIET) ISSN: 2349-2287 Vol.2, Issue No 2, 2022, pg:28-33[UGC CARE]
34	Dr.M.Ratna Raju	EMOTION RECOGNITION FROM SPEECH SIGNALS ENHANCING HUMAN-COMPUTER INTERACTION WITH DATA SCIENCE	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022,pg:23-28[UGC CARE]
35	Dr. M Ratna Raju	MONEY MANAGER: INTELLIGENT FINANCIAL MANAGEMENT WITH FULL-STACK EXPERTISE	International Journal of Advanced Research and Review (IJARR), ISSN: 2455-7277, Vol.7, Issue No 12, 2022, pg:99-104 [UGCCARE]
36	Dr. M Ratna Raju	ONLINE E-DIARY: DIGITAL DIARY MANAGEMENT FOR MODERN AGRIBUSINESS WITH FULL-STACK EXPERTISE	International Journal of Advanced Research and Review (IJARR), ISSN: 2455-7277, Vol.7, Issue No 12, 2022, pg:105-111 [UGCCARE]
37	Dr. M Ratna Raju	VEHICLE CRASH IDENTIFICATION SYSTEM	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
38	Dr. M Ratna Raju	CRYPTOCURRENCY PRICE PREDICTION SYSTEM	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
39	Dr. M Ratna Raju	EMOTION RECOGNITION USING AWS	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
40	Dr.Y.Sowjanya Kumari	A Review Report on Convergence of Artificial Intelligence and Block Chain and Applications	International Journal of Creative Research Thoughts (IJCRT), ISSN: 2320-2882 , Issue 7 July 2022
41	Dr.Y.Sowjanya Kumari	WILD ANIMALS DETECTION SYSTEM	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

			Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
42	Dr. Grandhi Prasuna	HACKATHON MANAGEMENT SYSTEM	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022, pg: 29 - 35[UGC CARE]
43	Dr. Grandhi Prasuna	SERVERLESS SUPPLY CHAIN OPTIMIZATION: ENHANCING EFFICIENCY AND REDUCING COST	International Research Journal of Infinite Innovations in Engineering and Technology (IJIET) ISSN: 2349-2287 Vol.2, Issue No 2, 2022,pg:52-57 [UGC CARE]
44	Dr. Grandhi Prasuna	AWS INTEGRATED HEALTH AND FITNESS APP	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022,pg:83- 89[UGC CARE]
45	Dr. Grandhi Prasuna	CYBER SECURITY THREAT DETECTION	International Research Journal of Infinite Innovations in Engineering and Technology (IJIET) ISSN: 2349-2287 Vol.2, Issue No 2, 2022,pg:39-45[UGC CARE]
46	Dr. Grandhi Prasuna	Disease Diagnosis from Medical Images	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022,pg:113- 118[UGC CARE]
47	Dr. Grandhi Prasuna	DONATION TRACKING APP	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022,pg:17- 22[UGC CARE]
48	Dr. Grandhi Prasuna	RESUME SCREENING SYSTEM REVOLUTIONIZING TALENT ACQUISITION THROUGH DATASCIENCE	International Journal of Advanced Research and Review (IJARR), ISSN: 2455-7277, Vol.7, Issue No 12, 2022, pg: 130-136 [UGCCARE]
49	Dr. Grandhi Prasuna	AMAZON LENS USING AWS	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979- 8378014330
50	Dr. Grandhi Prasuna	HEALTH CARE SUPPLY CHAIN USING BLOCKCHAIN	The International Conference on “Recent Trends in Computer Science and Engineering” -

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

			ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
51	Dr. Grandhi Prasuna	NAMED ENTITY RECOGNITION SYSTEM	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
52	Dr. Grandhi Prasuna	ELECTRONIC MEDICAL RECORDS USING BLOCK CHAIN	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
53	Dr. Nagesh Babu Dasari	Diagnosis of Pulmonary Nodules using Multi-Size Multi-Branch 3D-CNN Architecture	NeuroQuantology, July2022, Volume20, Issue8, Page 7924-7933,doi:10.14704/nq.2022.20.8.NQ44818. (Scopus)
54	Dr. Nagesh Babu Dasari	Development of FD Filter Banks for the Screening of Interstitial Lung Diseases	Journal of Harbin Institute of Technology 54(9):175-183, Sep-2022, ISSN: 0367-6234(Scopus)
55	Dr. Nagesh Babu Dasari	Rotational Invariant G-L Fractional Derivative Filters for Lung Tissue Classification	Computer Integrated Manufacturing Systems, vol. 28, no. 10, pp. 317–327, Oct. 2022. ISSN: 1006-5911(Scopus).
56	Dr.. Nagesh Babu Dasari	Multi-Scale Convolution Neural Networks for Interstitial Lung Diseases Classification Using Learned Gabor Filters	Microsystems Technologies, Springer. Volume 29, pages 599–607, Jan-2023 (SCI Journal) https://doi.org/10.1007/s00542-023-05413-0
57	Dr. Nagesh Babu Dasari	DESIGN AND IMPLEMENTATION OF TASK MANAGEMENT SYSTEM	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022,pg:101-106[UGC CARE]
58	Dr. Nagesh Babu Dasari	PREDICTING STOCK MARKET TRENDS WITH DATA SCIENCE	International Journal of Advanced Research and Review (IJARR), ISSN: 2455-7277, Vol.7, Issue No 12, 2022, pg: 143-149 [UGCCARE]
59	Dr. Nagesh Babu Dasari	SECURITY IN ONLINE HOTEL BOOKING SYSTEM	International Journal of Advanced Research and Review (IJARR), ISSN: 2455-7277, Vol.7, Issue No

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

			12, 2022, pg: 137-142 [UGCCARE]
60	Dr. Nagesh Babu Dasari	Multi-scale lung tissue classification for interstitial lung diseases using learned Gabor filters	Microsystem Technologies https://doi.org/10.1007/s00542-023-05413-0(0123456789 , Volume 29, pages 599–607, (2023)[SCI]
61	Dr. NAGESH BABU DASARI	MUSIC RECOMMENDATION SYSTEM USING MACHINE LEARNING	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
62	Dr. NAGESH BABU DASARI	STUDENT GRADE PREDICTION SYSTEM	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
63	Dr. NAGESH BABU DASARI	REGISTRATION DAPP USING BLOCKCHAIN TECHNOLOGY	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
64	Dr. NAGESH BABU DASARI	PROTECT FINE ARTS USING BLOCKCHAIN	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
65	Dr. NAGESH BABU DASARI	FACE MASK DETECTION	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
66	Mr. P V S SARMA	FOODIE	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022, pg: 119-123 [UGC CARE]
67	Mr. P V S SARMA	IMAGE RECOGNITION FOR MEDICAL DIAGNOSIS	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

			Vol.2, Issue No 2, 2022, pg: 36-39 [UGC CARE]
68	Mr. P V S SARMA	CREDIT CARD FRAUD DETECTION	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
69	Mr. P V S SARMA	SERVERLESS IOT APP USING AWS	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
70	Mr. P V S SARMA	FIRE AND SMOKE DETECTION USING CNN	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
71	Mr. P V S SARMA	CYBER SECURITY ON OWASP JUICE SHOP	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
72	Mr. N LAKSHMI NARAYANA	AWS- CLOUD BASED DATA LAKE	International Journal of Advanced Research in Information and Communication Engineering (IJARCE) ISSN: 2321-8940 Vol.2, Issue No 2, 2022,pg:77-82[UGC CARE]
73	Mr. N LAKSHMI NARAYANA	BOOK MART	International Research Journal of Infinite Innovations in Engineering and Technology (IJIIET) ISSN: 2349-2287 Vol.2, Issue No 2, 2022, pg:34-38[UGC CARE]
74	Mr. N LAKSHMI NARAYANA	OPTIMIZING THE DELIVERY ROUTES IN ONLINE FOOD DELIVERY PLATFORMS	International Journal of Advanced Research and Review (IJARR), ISSN: 2455-7277, Vol.7, Issue No 12, 2022, pg:112-118 [UGCCARE]
75	Mr. N LAKSHMI NARAYANA	REAL TIME SOCIAL MEDIA ANALYTICS USING AWS	International Journal of Advanced Research and Review (IJARR), ISSN: 2455-7277, Vol.7, Issue No 12, 2022, pg:119-122 [UGCCARE]
76			The International Conference on

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

	Mr. N LAKSHMI NARAYANA	DECENTRALIZED VEHICLE REGISTRATION USING BLOCKCHAIN	"Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
77	Mr. N LAKSHMI NARAYANA	CAR PRICE PREDICTION SYSTEM USING MACHINE LEARNING	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
78	Mr. N LAKSHMI NARAYANA	CELEBRITY IDENTIFIER	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
79	Mr. N LAKSHMI NARAYANA	LEAF DISEASE DETECTION USING CONVOLUTIONAL NEURAL NETWORK	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
80	Mr. V.V.Praveen Kumar	Group-Oriented Location Recommendation System (Golrs) Using Multi-Agent Induced Cognitive Behavioral Model	NEUROQUANTOLOGY SEPTEMBER 2022 VOLUME 20 ISSUE 11 PAGE 1666-1673 DOI: 10.14704/NQ.2022.20.11.NQ66160
81	Mr. V.V.Praveen Kumar	NEWS ALEXA BOT	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
82	Mr. V.V.Praveen Kumar	PNEUMONIA DETECTION SYSTEM USING DEEP LEARNING WITH PYTHON	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
83	Mr.T.Sesha Sai	STUDENTS EXAM RESULTS DASHBOARD MANAGEMENT SYSTEM	International Research Journal of Infinite Innovations in Engineering and Technology (IJIIET) ISSN: 2349-2287 Vol.2, Issue No 2, 2022,pg:58-66[UGC

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

			CARE]
84	Mr.T.Sesha Sai	TRAVEL PLANNING WEBSITE	International Research Journal of Infinite Innovations in Engineering and Technology (IJIET) ISSN: 2349-2287 Vol.2, Issue No 2, 2022,pg:67-73[UGC CARE]
85	Mr.T.Sesha Sai	BOOK HOTEL ROOMS ON BLOCKCHAIN	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
86	Mr.T.Sesha Sai	CLASSIFY ONLINE USER BEHAVIOUR USING MACHINE LEARNING	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
87	Mr.T.Sesha Sai	EARTHQUAKE PREDICTION USING MACHINE LEARNING	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
88	Mr.T.Sesha Sai	GENDER - AGE CLASSIFICATION USING AMAZON WEB SERVICES REKOGNITON SERVICE	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
89	Mrs. D. Madhuri	DIET AND NUTRITION ASSISTANT	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022
90	Mrs. D. Madhuri	WEB APPLICATION PEN TESTER	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
91	Mrs. D. Madhuri	ALEXA, WHO'S AT THE DOOR	The International Conference on "Recent Trends in Computer Science and Engineering" - ICRTCSE-2023:: BLENDED MODE St. Ann's College of

ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY, CHIRALA
Department Of Computer Science & Engineering

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92	Mrs. D. Madhuri	DECENTRALIZED VOTING SYSTEM	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
93	Mrs. D. Madhuri	DRIVER DROWSINESS DETECTION USING CNN	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
94	Mrs. D. Madhuri	FAKE PRODUCT IDENTIFICATION USING BLOCK CHAIN	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
95	Mrs. D. Madhuri	BLOCKCHAIN BASED EVENT DETECTION AND TRUST VERIFICATION USING NATURAL LANGUAGE PROCESSING AND MACHINE LEARNING	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
96	Mrs. D. Madhuri	RAPID DOCUMENT CONVERSION FROM IMAGE TO TEXT – AMAZON LENS	The International Conference on “Recent Trends in Computer Science and Engineering” - ICRTCSE-2023:: BLENDED MODE St. Ann’s College of Engineering & Technology , Chirala, Feb-2023, ISBN-13: 979-8378014330
97	Mrs. N. Sulakshana	AWS INTEGRATED RESTAURANT RESERVATION SYSTEM	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022,pg:90-93[UGC CARE]
98	Mrs. N. Sulakshana	AGRO SHARE: EMPOWERING AGRICULTURE THROUGH DIGITAL COLLABORATION	International Journal of Advanced Research in Information and Communication Engineering (IJARCSA) ISSN: 2321-8940 Vol.2, Issue No 2, 2022 ,pg:70 - 76[UGC CARE]

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