



Malla Reddy Engineering College for Women

(Autonomous Institution , UGC Govt.of.India)

Affiliated to JNTUH ,Hyderabad , Approved by AICTE , ISO 9001:2015 Certified

Accredited by NAAC ' A+' Grade & Programmes Accredited by NBA

Department of Computer Science and Engineering

Faculty Book / Book Chapter Publications for Academic Year 2024-25

S.No	Name of the faculty	Title of the Book/Book Chapter	Book/Book Chapter	Book Publication Details	Date of Publication
1	DR. KALPANA GUDIKANDULA	Machine Learning	Book Publish	Paramount Publishing House : ISBN : 978-81-97093-19-7	2024
2	Ms S SRI LAVANYA	Machine Learning	Book Publish	Paramount Publishing House : ISBN : 978-81-97093-19-7	2024
3	DR. KALPANA GUDIKANDULA	Cloud Computing	Book Publish	Charulatha Publications : ISBN : 978-81-969414-0-6	2024
4	Ms S SRI LAVANYA	Cloud Computing	Book Publish	Charulatha Publications : ISBN : 978-81-969414-0-6	2024
5	DR. KALPANA GUDIKANDULA	Deep Learning	Book Publish	Paramount Publishing House : ISBN :978-89-7093-10-4	2024
6	Ms S SRI LAVANYA	Deep Learning	Book Publish	Paramount Publishing House : ISBN :978-89-7093-10-4	2024
7	DR B SARADA	Deep Learning And Its Applications	Book Publish	Publisher: Scientific International Publishing House Isbn:978-93-6674-521-3	2024
8	C GAZALA AKHTAR	Deep Learning And Its Applications	Book Publish	Publisher: Scientific International Publishing House Isbn:978-93-6674-521-3	2024
9	MAHITHA DILLI	Deep Learning And Its Applications	Book Publish	Publisher: Scientific International Publishing House Isbn:978-93-6674-521-3	2024
10	MS . D MAHITHA	Generative AI	Book Publish	Isbn: 978-93-6674-862-7 , Publisher: Scientific International Publishing House	2024
11	MOHAMMAD NASEERA	Generative AI	Book Publish	Isbn: 978-93-6674-862-7 , Publisher: Scientific International Publishing House	2024
12	MR.B V S P PAVAN KUMAR,	The Languages Of Machines:Modern Approaches To Natural Language Processing	Book Publish	978-93-48512-54-3	2024
13	.MRS AKULA RADHARANI	Mastering Big Data: Concepts, Techniques And Real World Applications	Book Publish	978-93-48512-85-7	2024
14	.DR Y GEETHA REDDY	Full Stack With Mean: A Step By Step Guide To Angular Node Js And Mango Db	Book Publish	978-93-48512-47-5	2024
15	MR G BHANU PRASAD	Hands-On Devops: Implementing Pipelines With Jenkins, Docker And Kubemetes	Book Publish	978-93-48512-67-3	2024

S.No	Name of the faculty	Title of the Book/Book Chapter	Book/Book Chapter	Book Publication Details	Date of Publication
16	MR S VENKATA RAMANA	Data Visualization And Analytics With Microsoft Tools	Book Publish	978-93-48512-49-9	2024
17	MR.B.SRINIVASULU	Machine Creativity: A Guide To Generative Ai	Book Publish	978-93-48512-11-6	2024
18	DR A SWARUPA RANI	The Art Of Python: Expert Techniques For Real World Applications	Book Publish	978-93-48512-76-5	2024
19	MR KARAMSETTY SHOURYADHAR	Efficient Programming With R: Mastering Data Handling And Analysis	Book Publish	978-93-48512-39-0	2024
20	V.RANADHEER REDDY	Mastering Grid Computing: Architectures And Applications	Book Publish	978-93-48512-40-6	2024
21	DR T RAM KUMAR	Introduction To Block Chain Technology: A Practical Approach	Book Publish	978-93-48512-86-4	2024
22	MRS. KASTURI AARTI,	The Languages Of Machines:Modern Approaches To Natural Language Processing	Book Publish	978-93-48512-54-3	2024
23	MR M SRAVAN KUMAR	Mastering Big Data: Concepts, Techniques And Real World Applications	Book Publish	978-93-48512-85-7	2024
24	MRS P HARSHA	Full Stack With Mean: A Step By Step Guide To Angular Node Js And Mango Db	Book Publish	978-93-48512-47-5	2024
25	MR A DAMODAR	Hands-On Devops: Implementing Pipelines With Jenkins, Docker And Kubemetes	Book Publish	978-93-48512-67-3	2024
26	MR G KARUNAKAR	Data Visualization And Analytics With Microsoft Tools	Book Publish	978-93-48512-49-9	2024
27	MRS K RAMYASRI	Machine Creativity: A Guide To Generative Ai	Book Publish	978-93-48512-11-6	2024
28	M.V SATYANARAYANA	The Art Of Python: Expert Techniques For Real World Applications	Book Publish	978-93-48512-76-5	2024
29	MR V RANADHEER REDDY	Efficient Programming With R: Mastering Data Handling And Analysis	Book Publish	978-93-48512-39-0	2024
30	MR K V RAJESH,	Mastering Grid Computing: Architectures And Applications	Book Publish	978-93-48512-40-6	2024
31	MRS.BUSANI SRAVANI	Introduction To Block Chain Technology: A Practical Approach	Book Publish	978-93-48512-86-4	2024
32	MS. MADHU SAILAJA	Robitics And Iot	Book Publish	978-93-6674-136	2024
33	DR. VENKATA NAGANJANEYULU	Cultivation Management Via Heavenly Block Chain	Book Publish	LAMBERT ACADEMIC PUBLICATIONS , ISBN : 978-3-659-77825-4	2024
34	DR. VENKATA NAGANJANEYULU	Blockchain-Based Certification Validation	Book Publish	LAMBERT ACADEMIC PUBLICATIONS , ISBN : 978-620-8-41643-0	2024

S.No	Name of the faculty	Title of the Book/Book Chapter	Book/Book Chapter	Book Publication Details	Date of Publication
35	Dr VISHNU KUMAR MISHRA	Machine and Deep Learning Algorithms , Applications Cancer detection	Book Publish	LAMBERT ACADEMIC PUBLICATIONS , ISBN : 978-620-7-48790-5	2024
36	DR.GEETHA REDDY	Chronic Kidney Disease Stage Identification In Hiv Infected Patients	Book	Rakuten Kobo publishers : , ISBN : 9798230123132	2024
37	DR. VENKATA NAGANJANEYULU	Chronic Kidney Disease Stage Identification In Hiv Infected Patients	Book	Rakuten Kobo publishers : , ISBN : 9798230123132	2024
38	DR. VENKATA NAGANJANEYULU	Geotracking & Trigerring Alerts For High Index Areas	Book	Everand publishers : , ISBN : 9798227417565	2024
39	DR. VENKATA NAGANJANEYULU	Missing Child Identification system using deep learning and Multi - class SVM (IPDR)	Book	Rakuten Kobo publishers : , ISBN : 9798230123132	2024
40	DR. VENKATA NAGANJANEYULU	Face Recongition Based Aunthentication	Book	Rakuten Kobo publishers : , ISBN : 978-620-8-11781-8	2024
41	DR. VENKATA NAGANJANEYULU	Medical History Patient Electronic Healt security	Book	Rakuten Kobo publishers : , ISBN : 978-620--8-41694-2	2024
42	DR. NALLI KUMARI KUMARI	Cyber Foreniscs and Invesitgation on Smart Devices	Book Chapter	Bentham Books , ISBN : 978-987-5179-57-6	2024
43	DR. NALLI KUMARI KUMARI	Computational Intelligence In Industry In 4.0 & 5.0 (Industry 4.0 Design Principles , Technologies And Applications)	Book Chapter	Isbn: 978-1-032-53922-5	Dec-24
44	DR. KALPANA GUDIKANDULA	Analysis On Deep Sea Vision With A Generative Adversarial Network (Gan)-Driven Image Enhancement Algorithm	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
45	DR. NALLI KUMARI KUMARI	Paddy Crop Health Monitoring With Ann, Cnn, And Resnet101: Advanced Ai Models For Disease Detection	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
46	DR S.PRADEEP	Smart Pet Room – Monitoring Your Pets From Anywhere Using A Smart Phone	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
47	DR S.PRADEEP	My Mind Health Check Prediction	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
48	DR.CVPR PRASAD	A Deep Learning-Based System For Real-Time Detection Of Distracted Driving Using Yolov5 And Efficientdet	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
49	DR.CVPR PRASAD	E-Voting - Right Privacy And Transparency With Public Blockchain Using Face Recognition	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24

S.No	Name of the faculty	Title of the Book/Book Chapter	Book/Book Chapter	Book Publication Details	Date of Publication
50	DR.GEETHA REDDY	Plant Disease Identification And Forecasting: Ai And Cloud-Based Platform Supporting Farmers With Collaborative Tracking Tools	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
51	DR. VENKATA NAGANJANEYULU	Ai-Powered Precision Agriculture: Revolutionizing Farming With Robotics	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
52	DR. VENKATA NAGANJANEYULU	Modeling Cyber Security Breaches And Hacking Incidents Predictively	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
53	DR. VISHNU KUMAR MISHRA	Diabetic Retinopathy Using Resnet101 And Densenet	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
54	DR.SMITA KHOND	The Development Of Deep Learning And Machine Learning: Workflow, Architectures, Useful Applications, And Upcoming Challenges	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
55	DR.N.BASKAR	Impacts And Visibility Of Technologies In Artificial Intelligence Of Things	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
56	DR.THURIMELLA.SR IKANTH	A Multilevel Approach To Phishing Email Detection Using Improved Rcn	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
57	DR.B.SARADA	An Excellent Machine Learning Technique-Based Algorithm For Segmentation And Coupon Authorization Prediction For Online Shopping	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
58	SANJEEVINI HARWALKAR	Comparative Analysis Of Emerging Security Technologies For Iot: Blockchain, Machine Learning, Cryptography, And Quantum Computing	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
59	SANJEEVINI HARWALKAR	Integrating Blockchain And Artificial Intelligence: Implications For 5g And 6g Network Evolution	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
60	SANJEEVINI HARWALKAR	Understanding Human Factors In Security: The Impact Of Behaviour On Vulnerabilities And Defense Mechanisms	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
61	SANJEEVINI HARWALKAR	Enhancing Sme Cybersecurity: Utilizing Ethical Hacking And Open-Source Tools To Identify And Mitigate Network Vulnerabilities	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24

S.No	Name of the faculty	Title of the Book/Book Chapter	Book/Book Chapter	Book Publication Details	Date of Publication
62	SHAIK MOHAMMED IMRAN	Detection Of Bronchi Disease In Children Using Deep Learning For Imbalanced Data	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
63	DR.ABHIJIT HALKAI	Making Ai Decisions Understandable: The Role Of Xai In Medicine And Finance	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
64	MRS. SRI LAVANYA SAJJA	Heart Rate Variability In Machine Learning-Based Stress Analysis For Reducing Life's Risks	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
65	MRS C GAZALA AKHTAR	Modern Ai: Tracking Productivity And Adjusting Salaries	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
66	MRS C GAZALA AKHTAR	Mitigation Of Data Skewness In Mapreduce By Data Modelling With A Distributed Data Skew Hive Mapped Allocation Framework (Ddsh-Maf)	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
67	MRS C GAZALA AKHTAR	Understanding Human Factors In Security: The Impact Of Behaviour On Vulnerabilities And Defense Mechanisms	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
68	MRS C GAZALA AKHTAR	Multiscale Vision Transformers: Enhancing Video And Image Recognition With Efficient Hierarchical Models	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
69	L.C.USHAMAHESHWARI	Enhancing Sme Cybersecurity: Utilizing Ethical Hacking And Open-Source Tools To Identify And Mitigate Network Vulnerabilities	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24
70	MR.G.PRABHAKAR	A Hybrid Cryptography And Steganography Framework For Cloud-Based Iot Data Security	Book Chapter	9th Ictacse : Isbn: 978-81-975624-7-1	Oct-24

H O D



Malla Reddy Engineering College for Women

(Autonomous Institution-UGC, Govt. of India)

Accredited by NAAC 'A+' Grade & Programmes Accredited by NBA

Affiliated to JNTUH ,Hyderabad , Approved by AICTE , ISO 9001:2015 Certified

Department of Computer Science and Engineering

Faculty Publications Data for the Academic year -2023-2024

S.No	Name of the faculty	Title of the Paper	Journal Name	Year & Month of Publication	ISSN NO :	Vol. No., Issue No., /ISSN Nos.,DOI.	SCI/SCOPUS/WOS/UGC
1	Dr. VENKATA PANDURANGA PRASAD CHERUVU	SONAR Signal Classification:Discriminating Mines from Rocks using	International Journal of Research	2024,January	ISSN NO:2236-6124	XIII & 1	UGC
2	Dr. VENKATA PANDURANGA PRASAD CHERUVU	Artificial Intelligence in Cyber Security	international journal for Innovative Engineering and Management Research	2023,August	ISSN 2456 – 5083	8,12	UGC
3	Dr. VENKATA PANDURANGA PRASAD CHERUVU	Disease Detection of a Plant Leaf Using Image Processing and CNN with Preventive	international journal for Innovative Engineering and Management Research	2023,August	ISSN 2456 – 5083	8,12	UGC
4	Dr. VENKATA PANDURANGA PRASAD CHERUVU	Electricity Theft Detection in Power Grids with Deep learning and Random	International Journal of Mathematical Modeling Simulation and Applications	2023,July	ISSN 0973-8355	14 & 3	UGC
5	Dr. VENKATA PANDURANGA PRASAD CHERUVU	A Comparative Study on Fake Job Post Prediction using different Data Mining	International Journal of Pure and Applied Science & Technology	2023,July	2229-6107	13 & 3	UGC
6	Dr. VENKATA PANDURANGA PRASAD CHERUVU	Big Data Social Media Cyber Bullying Predection Using Machine Learning	Journal of Critical Reviews	2023,July	ISSN 2394-5125	10 & 7	UGC
7	Dr. GEETHA KUNTALA	Personalized Federated Learning for In-Hospital Mortality Prediction of Multi-	International journal of modern electronics and communication engineering	2024,January	ISSN2321-2152	Vol 12, Issue.1	UGC
8	Dr. GEETHA KUNTALA	Advanced Dehazing Technique for Enhanced Satellite Image Visibility in	international journal of research	2024,January	ISSN NO:2236-6124	XIII & 1	UGC
9	Dr. GEETHA KUNTALA	A Combined Approach Of Dwt-Dct For Blind Medical Image Watermarking	JOURNAL OF SCIENCE AND TECHNOLOGY	2024,January	ISSN: 2456-5660	Volume 9, Issue 1	UGC
10	Dr. GEETHA KUNTALA	Machine Learning Approach For Detecting The Network Intrusion	The International Journal of Engineering, Science and Advanced Technology	2023,November	ISSN No: 2250-3676	3,23	UGC
11	Dr. GEETHA KUNTALA	Deep Learning-Based Classification For Melanoma Detection Using Xceptionnet	Journal of Engineering Sciences	2024,January	ISSN:0377-9254	Vol 15 Issue 10	UGC
12	Dr. GEETHA KUNTALA	A New Road Traffic Condition And Fireaccident Monitoring Using	Journal of Engineering Sciences	2024	ISSN:0377-9254	14 & 10	UGC
13	Dr. ANGADI RANI SWARUPARANI	A New Resilient Smart Malware Detection Using Deep Learning	Turkish Journal of Computer and Mathematics Education (TURCOMAT)	2023,JULY	ISSN- 3048-4855	1309-4653	UGC
14	Dr. ANGADI RANI SWARUPARANI	Confidential Deep Packet Inspection: Ensuring Privacy, Efficiency, And	International journal of basic and applied research	2024,January	ISSN 2249-3352 (P) 2278-0505 (E)	14 & 1	UGC
15	Dr. SMITA K	Delay in Flight Prediction using ML Classifiers	International Journal innovative engineering and management research	2023, Aug	ISSN 2456 – 5083	12 & 8	UGC
16	Dr. SMITA K	Natural Language Processing-based Random Forest Classifier for Fake and	Turkish Journal of Computer and Mathematics Education	2023,JULY	ISSN- 3048-4855	1309-4653	UGC

17	Dr. SMITA K	Fake Profile Identification In Social Network Using Machine Learning	Turkish Journal of Computer and Mathematics Education	2023,JULY	ISSN- 3048-4855	1309-4653	UGC
18	Dr. SMITA K	Artificial Intelligence Model for Air Quality Prediction and Analysis from IoT	Journal of Engineering Sciences	2023, OCT	ISSN:0377-9254	14,10	SCOPUS
19	Dr. SMITA K	Detection of Fraudulent Medicare Providers using Decision Tree and	Journal of Cardiovascular Disease Research	2023 , August	0975-3583	14, 7	SCOPUS
20	Dr. SMITA K	PARKINSON'S DISEASE DETECTION BASED ON ANALYSIS OF SPEECH USING DEEP LEARNING	Journal of Cardiovascular Disease Research	2023 , August	0975-3583	14, 7	SCOPUS
21	Dr. SMITA K	Deep Learning-based Traffic Sign Recognition for Autonomous Driverless Vehicles	Journal of Science and Technology	2023, December	ISSN: 2456-5660	8,12	UGC
22	Dr. SUNKARI PRADEEP	Developing an SDN security model (EnsureS) based on lightweight service path validation with batch hashing and tag verification	Scientific Reports	2023,October	20452322	10.1038/s41598-023-44701-7	SCOPUS
23	Dr. NANJAPPAN BASKAR	A New Identifying Potentially Unusual File Transfers Or Duplication's In Cloud Environments	Turkish Journal of Computer and Mathematics Education (TURCOMAT)	2023,JULY	ISSN- 3048-4855	1309-4653	UGC
24	Dr. NANJAPPAN BASKAR	Prediction of Air Pollution using Machine Learning	International journal of modern electronics and communication engineering (IJMECE)	2023,JULY	ISSN2321-2152	11 & 3	UGC
25	Dr. NANJAPPAN BASKAR	Implications of Industrial Applications using Python with Neural Networks	International Journal For Innovative Engineering and Management Research	2023,JULY	ISSN 2456 – 5083	8,12	UGC
26	Dr. NANJAPPAN BASKAR	Predicting Stock Market Trends Using Machine Learning And Deep Learning	International journal of modern electronics and communication engineering (IJMECE)	2023,JULY	ISSN2321-2152	11 & 3	UGC
27	Dr. NANJAPPAN BASKAR	Machine Learning For Robot Navigation Classification Using Ultrasound Sensor	Journal of Science and Technology	2024,January	ISSN: 2456-5660	9 & 1	UGC
28	Dr. RAJARAM JATOTHU	New Django Web Framework Software Metrics Measurement Using Radon And	Turkish Journal of Computer and Mathematics Education	2023,JULY	ISSN- 3048-4855	14,3	UGC
29	Dr. RAJARAM JATOTHU	Boosting Cloud Service Reliability Through Proctive Cloud Federation	International Journal of Information Technology and Computer Engineering	2024,February	ISSN 2347–3657	ISSN 2347–3657	UGC
30	Dr. RAJARAM JATOTHU	Predictive Analytics For Optimal Water Management In Smart Irrigation Systems Using Node-MCU Data	International Journal of Research	2024,January	ISSN 2457-0362	XIII & 1	UGC
31	Dr. KALPANA GUDIKANDULA	Membership Inference Attacks And Defenses In Neural Network Pruning	Turkish Journal of Computer and Mathematics Education	2023,November	ISSN- 3048-4855	Vol.14No.02	UGC
32	Dr. KALPANA GUDIKANDULA	Adopting Internet Of Things For Manufacturing Firms Business Model	The Journal of High Technology Management Research	2023,November	1047-8310	Volume 34, Issue 2	SCOPUS

33	Dr. KALPANA GUDIKANDULA	Optimal Gene Classification Based On Hybrid Optimization	Journal of Nonlinear Analysis and Optimization	2023	ISSN : 1906-9685	Vol. 14, No. 2, No.01	UGC
34	Dr. KALPANA GUDIKANDULA	Custom Cnn Based Traffic Sign Board Recognition And Voice Alert System	JAC : A Journal Of Composition Theory	2023,July	ISSN : 0731-6755	Volume XVI, Issue VII	UGC
35	Dr. KALPANA GUDIKANDULA	A Brief Study On Rice Diseases Recognition And Image Classification: Fusion	International Journal of Electrical and Computer Engineering (IJECE)	2023,December	p-ISSN 2088-8708, e-ISSN 2722-2578	Vol-13,No-6	SCOPUS
36	Dr. KALPANA GUDIKANDULA	Postpartum Depression prediction using ML	Journal of Nonlinear Analysis and Optimization	2023	ISSN : 1906-9685	Vol. 14, Issue. 2	UGC
37	Dr. KALPANA GUDIKANDULA	Taming an Autonomous Surface Vehicle for Path Following	The International journal of analytical and experimental modal analysis	2024, JANUARY	ISSN NO: 0886-9367	16,1	UGC
38	Dr. KALPANA GUDIKANDULA	The Fully Trained Generative Adversarial Networks for Realistic Image	The International journal of analytical and experimental modal analysis	2023, oct	ISSN NO: 0886-9367	15, 10	SCOPUS
39	Dr. SARADA BANTAKUNTA	CREDIT CARD FRAUD DETECTION USING MACHINE LEARNING	ZKG International	2023 , November	2366-1313	7,2	SCOPUS
40	Dr. SARADA BANTAKUNTA	Density Based Traffic Control System Using Canny Edge Detection Algorithm	Journal of Nonlinear Analysis and Optimization	2023	ISSN : 1906-9685	14 & 2	UGC
41	Dr. SARADA BANTAKUNTA	Network Traffic Analysis Using Machine Learning Techniques	JAC : A Journal Of Composition Theory	2023,August	ISSN : 0731-6755	XVI & VIII	UGC
42	Dr. SARADA BANTAKUNTA	Data Wizard: Platform For Preprocessing And Feature Extraction Engineer	The International journal of analytical and experimental modal analysis	2024,February	ISSN NO: 0886-9367	XVI & II	UGC
43	Dr. SARADA BANTAKUNTA	Enhancing Wildlife Safety: Alert Generation Through Hybrid Deep Neural	The International journal of analytical and experimental modal analysis	2024,February	ISSN NO: 0886-9367	XVI & II	UGC
44	Mr. KARUNAKAR GUDALA	Unified Time Series Analysis With Bi-Long Short-Term Memory Model For	Elsevier-e-Prime - Advances in Electrical Engineering, Electronics and Energy	2023 , December	2772-6711	Vol 6	SCOPUS
45	Mr. KARUNAKAR GUDALA	Ensuring Resilient And Confidential Data Transmission With Artificial Intelligence	International Journal of Engineering Science and Advanced Technology (IJESAT)	2024,January	ISSN No: 2250-3676	24 & 1	UGC
46	Mr. KARUNAKAR GUDALA	Empowering Developers With Advanced Bug Prediction Model	Journal of curent science	2024,January	ISSN NO: 9726-001X	12 & 1	UGC
47	Mr. KARUNAKAR GUDALA	Mortality Prediction Of Sepsis	International Journal for Recent Development in Science and	2023 ,OCT	ISSN 2581 – 4575	Volume 07, Issue 0	UGC
48	Mr. VENKATARAMANA SANGAM	Privacy Preserving And Quality-Aware Incentive Mechanism For Mobile Crowd	International journal of modern electronics and communication engineering	2024,January	ISSN2321-2152	12 & 1	UGC
49	Mr. VENKATARAMANA SANGAM	An Enhanced Multi-Modal Biometric Authentication System Using Modified Deep	Journal of Science and Techn	2023,December	ISSN: 2456-5660	ISSN: 2456-5660 ISSUE 12,V8	UGC
50	Mr. VENKATARAMANA SANGAM	A Big Data Analytics with Hadoop	International Journal of Advanced Research in Science and Technology	2023,August	ISSN 2457-0362	ISSN 2457-0362 Issue 08,V13	UGC
51	Mr. VENKATARAMANA SANGAM	Child Emotion Detection Through Facial Expression Recognition Using	Turkish Journal of Computer and Mathematics Education	2023,August	ISSN- 3048-4855	V14	UGC

52	Mr. VENKATARAMANA SANGAM	An Enhanced Multi-Modal Biometric Authentication	Journal of Science and Technology	2023,December	ISSN: 2456-5660	8 & 12	UGC
53	Mr. VENKATARAMANA SANGAM	Privacy preserving location data publishing-machine learning approach	Journal of cardiovascular Disease Researchs	2023	0975-3583	14 & 7	SCOPUS
54	Mr. VENKATARAMANA SANGAM	A Deep Learning Approach For Anomaly Detection In Surveillance Cameras	International Journal of Engineering Science and Advanced Technology (IJESAT)	2023	ISSN No: 2250-3676	23 & 10	UGC
55	Mr. VENKATARAMANA SANGAM	Artificial Intelligence Adopted Botnet Attack Detection Through Extreme	International Journal of Engineering Science and Advanced Technology (IJESAT)	2024	ISSN No: 2250-3676	24 & 1	UGC
56	Mr. SUNDARARATNAM VELPULA	Design Of Medical Image Synthesis Using Gan's For Kidney X-Rays	Journal of Interdisciplinary Cycle Research	2024,February	ISSN NO: 0022-1945	Volume XVI, Issue II,ISSN NO:0022-1945	UGC
57	Mr. SUNDARARATNAM VELPULA	Unmasking the Unreal: Long Distance Attention in the Battle Against Deep fake	Journal of Interdisciplinary Cycle Research	2024,February	ISSN NO: 0022-1945	Volume XVI, Issue II,ISSN NO:0022-1946	UGC
58	Mr. SUNDARARATNAM VELPULA	EMPLOYING BLOCKCHAIN IN AGRICULTURE	JASC: Journal of Applied Science and Computations	2023 ,May	ISSN NO: 1076-5131	10 , 5	UGC
59	Mr. SUNDARARATNAM VELPULA	NEXT GENERATION INTERNET VOTING SYSTEM USING	JASC: Journal of Applied Science and Computations	2023 ,May	ISSN NO: 1076-5131	10 , 5	UGC
60	Mr. SUNDARARATNAM VELPULA	HEART DISEASE PREDICTION USING BIO-INSPIRED ALGORITHMS	JAC : A Journal Of Composition Theory	2023, July	ISSN : 0731-6755	16 , 8	UGC
61	Mr. SUNDARARATNAM VELPULA	Offensive Image Detection	ZKG International	2023 , November	2366-1313	7, 2	SCOPUS
62	Ms. RAMYA SRI KOTTA	Securing Data Withblockchain And Ai	International Journal of Engineering & Science Research	2023,JULY	ISSN: 2277-2685	13 & 3	UGC
63	Ms. RAMYA SRI KOTTA	Defensive Modelling of Fake News Through Online Social Networks	International Journal of Pure and Applied Science & Technology	2023,JULY	2229-6107	13 & 3	UGC
64	Ms. RAMYA SRI KOTTA	A New Secure Block-Chain For Admission Processing In Educational	Turkish Journal of Computer and Mathematics Education	2023,JULY	ISSN- 3048-4855	1309-4653	UGC
65	Ms. RAMYA SRI KOTTA	Cost Sensitive Payment Fraud Detection Based On Dynamic Random	Turkish Journal of Computer and Mathematics Education	2023,JULY	ISSN- 3048-4855	Vol.14 No.03,145-159	UGC
66	Ms. RAMYA SRI KOTTA	A New detection of child predators cyber harrasers on social media	Journal of Critical Reviews	Jul-05	ISSN: 2394-5125	10 & 4	UGC
67	Ms. RAMYA SRI KOTTA	Geo-Tracking Waste: Alert Generation And Mapping High Waste Index Zones	Journal of Engineering Sciences	2023,	ISSN:0377-9254	14 & 10	UGC
68	Ms. RAMYA SRI KOTTA	Safeguarding Cyber-Physical Systems: Detecting Controlled LFA-NIA Attacks	Journal of Interdisciplinary Cycle Research	2024,January	ISSN NO: 0022-1945	XV1 & I	UGC
69	Ms. SUPRIYA PRAKASH BELKAR	Water net:A Network For Monitoring And Assessing Water Quality	Journal of Applied Science and Computations	2023,JULY	ISSN: 2456-5660	Volume 8, Issue 07	UGC
70	Ms. SUPRIYA PRAKASH BELKAR	A Forensics Activity Logger To Extract User Activity From Mobile Devices Using	International Journal of Mathematical Modeling Simulation and Applications	2023,JULY	ISSN 0973-8355	14 & 3	UGC

71	Ms. SUPRIYA PRAKASH BELKAR	Trustworthiness Assessment Of Users In Social Reviewing Systems	International Journal of Pure and Applied Science & Technology	2023,JULY	2229-6107	13 & 3	UGC
72	Ms. SUPRIYA PRAKASH BELKAR	Audio to Sign Language Translator Using Python	Journal of Critical Reviews	2023,JULY	ISSN: 2394-5125	10 & 7	UGC
73	Ms. SUPRIYA PRAKASH BELKAR	Detection And Classification Of Diabetic Retinopathy Using Generative	Science, Technology and Development	2023,December	ISSN : 0950-0707	XII & XII	UGC
74	Ms. SUPRIYA PRAKASH BELKAR	Trustworthy And Reliable Machine Learning Based Cyberattack Detection	International Journal of Pure and Applied Science & Technology	2024,January	2229-6107	14 & 1	UGC
75	Ms. SUPRIYA PRAKASH BELKAR	Credit Card Fraud Detection Using State-Of-The-Art Machine Learning And Deep	International Journal of Science Engineering and Management	2024,January	ISSN2454-9940	18 & 1(Web Link) , 15 & 1 (Doc)	UGC
76	Ms. SUPRIYA PRAKASH BELKAR	Ntc-Net: Network Traffic Classification Using Dpccn Model With Global Average	Journal of Interdisciplinary Cycle Research	2024,January	ISSN NO: 0022-1945	XV1 & I	UGC
77	Ms. KASTURI AARATI	Identifying Health Insurance Claim Frauds Using Machine Learning Concept	Journal of Science and Technology	2023,JULY	ISSN: 2456-5660	8 & 7	UGC
78	Ms. KASTURI AARATI	Artificial Intelligence crime and Overview of Malicious use and abuse of AI	International Journal of basic and applied research	2023,JULY	ISSN 2249-3352 (P) 2278-0505 (E)	13 & 3	UGC
79	Ms. KASTURI AARATI	Integrity auditing for multi copy in cloud storage based on RED-BLACK tree	International Journal of Advanced Research in Science and Technology	2023,October	ISSN 2457-0362	13 & 10	UGC
80	Ms. KASTURI AARATI	Preserving Privacy In The Era Of Big Data A MI Based Anonymization	Journal of Science and Technology	2023,December	ISSN: 2456-5660	8 & 12	UGC
81	Ms. KASTURI AARATI	Raise Funds Online For Medical Emergencies And Social Causes Using	IRACST – International Journal of Computer Networks and Wireless	2024,January	ISSN: 2250-3501	14,1	UGC
82	Ms. POOLLA HARSHA	A Comparative Study On Fake Job Post Detection Using Different Machine	International Journal of Science Engineering and Management	2024,January	ISSN2454-9940	18 & 1(Web Link) , 15 & 1 (Doc)	UGC
83	Ms. POOLLA HARSHA	Secure Data Sharing In Mobile Cloud Computing: A Lightweight Approach	International Journal of Engineering Science and Advanced Technology (IJESAT)	2023	ISSN No: 2250-3676	23 & 10	UGC
84	Ms. POOLLA HARSHA	Deep Neural Networks-based Combined Network and Host Intrusion	Journal of Interdisciplinary Cycle Research	2024,January	ISSN NO: 0022-1945	XVI & I	UGC
85	Ms. BUSANI SRAVANI	Extreme Learning Framework with Multi-Layer Perceptron for Detection and	Science, Technology and Development	2024,January	ISSN : 0950-0707	ISSN 0950-0707	UGC
86	Ms. BUSANI SRAVANI	Dual Pronged Machine Learning strategy for IOT Botnet attack	Journal of Interdisciplinary Cycle Research	2023,October	ISSN NO: 0022-1945	XV & X	UGC
87	Ms. BUSANI SRAVANI	Cyber threat detection via ANN in event profiles	The International Journal of Engineering, Science and Advanced Technology	2023,JULY	ISSN No: 2250-3676	23 & 10	UGC
88	Ms. BUSANI SRAVANI	Joint Resource Allocation And Trajectory Optimization For	The International journal of analytical and experimental modal analysis	2023,JULY	ISSN NO: 0886-9367	XV & VII	SCOPUS
89	Ms. BUSANI SRAVANI	An Improved Energy Efficient Clustering Protocol To Prolong The Lifetime Of The	JASC: Journal of Applied Science and Computations	2023,JULY	ISSN NO: 1076-5131	X & VII	UGC

90	Ms. ARUNA BETHAPUDI	OPTIMAL AMBULANCE POSITIONING FOR ROAD	Int. J. of Mkt. Mgmt.	2024, Feb	ISSN24545007	12, 1	UGC
91	Ms. ARUNA BETHAPUDI	An Artificial Intelligence Method Employing Stochastic Neural Networks For	International Journal of Research and Analytical Reviews (IJRAR)	2023	E-ISSN 2348-1269, P- ISSN 2349-5138	10& 3	UGC
92	Ms. ARUNA BETHAPUDI	Detection of image forgery using deep learning through convolutional neural	<u>Journal of cardiovascular Disease Researchs</u>	2023		14 & 7	SCOPUS
93	Ms. ARUNA BETHAPUDI	DENSITY-DRIVEN INTELLIGENT TRAFFIC CONTROL SYSTEM USING	Journal of Critical Reviews	2023 . December	ISSN: 2394-5125	10 ,4	UGC
94	Mr.MV. Sathya Narayana	BSSPD: A Blockchain-Based Security Sharing Scheme for PersonalData with	Journal of Critical Reviews	2023	ISSN: 2394-5125	VOL 10 & 3	UGC
95	Ms. ARUNA BETHAPUDI	A Secure E-Coupon Service Based On Blockchain Systems	International Journal of Science Engineering and Management	2024,January	ISSN2454-9940	18 & 1(Web Link) , 15 & 1 (Doc)	UGC
96	Mr. PRABHAKAR GUDISE	Use Of Artificial Neural Networks To Identify Fake Profiles	International Journal of Engineering Science and Research	2023,JULY	ISSN: 2277-2685	13 & 3	UGC
97	Mr. PRABHAKAR GUDISE	Cloud Based Multimedia Content Protection System	International Journal of Management Research & Review	2023,JULY	ISSN 2249-7196	13 & 3	UGC
98	Mr. PRABHAKAR GUDISE	An Ensemble Model for Image Forgery Detection Using Transfer Learning	Science, Technology and Development	2024,January	ISSN : 0950-0707	XIII & 1	UGC
99	Mr. PRABHAKAR GUDISE	Dynamic Control Of Fraud Information Spreading In Mobile Social Networks	International Journal of Mathematical Modeling Simulation and Applications	2024,January	ISSN 0973-8355	16 & 1	UGC
100	Mr. GORANTLA BHANUPRASAD	Utilizing Cnn2d For Regressor Analysis And Time Series Forecasting &	International Journal of Cloud Computing and Database Management	2024,JUNE	P-ISSN: 2707-5907 E-ISSN: 2707-5915	P-ISSN: 2707-5907, E-ISSN: 2707-5915,Issue 2	UGC
101	Mr. GORANTLA BHANUPRASAD	A Common Method Of Sharing Authentication In Image Secret Sharing	International Journal of Advanced Research in Science and Technology	2023,October	ISSN:2457-0362	13 & 10	UGC
102	Mr. GORANTLA BHANUPRASAD	Monetary Mine Guard : Detecting Upcoming Fraud Using Data Mining Techniques	Journal of curent science	2024,January	ISSN NO: 9726-001X	12 & 1	UGC
103	Mr. GORANTLA BHANUPRASAD	Safeguarding Against Counterfeits With Blockchain Based Qr Code	Turkish Journal of Computer and Mathematics Education (TURCOMAT)	2023,JULY	ISSN- 3048-4855	14,3	UGC
104	Mr. GORANTLA BHANUPRASAD	A New Anomaly Activity Detection Using Cnn & Rnn	Turkish Journal of Computer and Mathematics Education (TURCOMAT)	2023,JULY	ISSN- 3048-4855	14,3	UGC
105	Mr. OBULESH KALLUBHAVI	A Novel Feature Engineering For Search Advertising System	Journal of Engineering Sciences	2023,JULY	ISSN:0377-9254	14 & 10	UGC
106	Mr. OBULESH KALLUBHAVI	Detecting Electrical Theft In Smart Grids Using Machine Learning	Journal of Interdisciplinary Cycle Research	2023,October	ISSN NO: 0022-1945	XV & X	SCOPUS
107	Mr. OBULESH KALLUBHAVI	A Fernet Based Lightweight Cryptography Adopted Enhancing Certificate	Journal of Science and Technology	2024,January	ISSN: 2456-5660	9 & 1	UGC
108	Ms. RADHARANI AKULA	IMPLEMENTATION OF AN INTRUSION DETECTION SYSTEM APPLICATION OF DEEP	International Journal of Research and Analytical Reviews (IJRAR.ORG)	2023, Aug	E-ISSN 2348-1269, P- ISSN 2349-5138	10, 3	UGC

109	Ms. RADHARANI AKULA	A NEW CUSTOMER QR CODE FOOD ORDERING SYSTEM	International journal of engineering in advanced research science and technology	2023 oct	0976-6480	3,3	UGC
110	Ms. RADHARANI AKULA	REVIEW ON CYBER NETWORK THREAT DETECTION SYSTEMS	IJFANS International Journal of Food and Nutritional Sciences	2022, Dec	ISSN PRINT 2319 1775 Online 2320 7876	11, Special 3	UGC
111	Ms. RADHARANI AKULA	Autism Detection Using Resnet50 & Xception Transferlearning	International Journal of Engineering & Science Research	2023,JULY	ISSN: 2277-2685	2277-2685	UGC
112	Mr. SRINIVASULU BOYINENI	Rapidly Exploring Random Tree Based Obstacle Aware Mobile Sink	Journal of Ambient Intelligence and Humanized Computing	2023,October	1868-5137.	1,15	SCOPUS
113	Mr. SRINIVASULU BOYINENI	Cat Swarm Optimisation-Based Mobile Sinks Scheduling In Large-	International Journal of Communication Networks and Distributed Systems	2023,October	ISSN 1754-3924, ISSN 1754-3916	1,29	SCOPUS
114	Mr. SRINIVASULU BOYINENI	Ecogreen Electricity Cost Optimization For Green Datacenters In Emerging Power	International Journal of Mathematical Modeling Simulation and Applications	2024,January	ISSN 0973-8355	16 & 1	UGC
115	Mr. SRINIVASULU BOYINENI	Revolutionizing Health Systems: Machine Learning-Driven Software	International Journal of Engineering Science and Advanced Technology (IJESAT)	2023	ISSN No: 2250-3676	23 & 10	UGC
116	Mr. SRINIVASULU BOYINENI	Real-Time Anomaly Detection In Metro Train Apu Compressors: Insights	Journal of Science and Technology	2024,January	ISSN: 2456-5660	9 & 1	UGC
117	Ms. SRILAVANYA SAJJA	Solar Cell Surface Defect Detection Based On Optimized Yolov5	The International journal of analytical and experimental modal analysis	2024,January	ISSN NO: 0886-9367	XVI,1	UGC
118	Ms. SRILAVANYA SAJJA	Ffm: Flood Forecasting Model Using Federated Learning	Journal of Interdisciplinary Cycle Research	2024,January	ISSN NO: 0022-1945	XVI,1	UGC
119	Ms. SRILAVANYA SAJJA	Detection Of Depression Indications In Text Sequences Using Neural	Mukth shabdh journal	2023,October	ISSN NO : 2347-3150	XII,X	UGC
120	Ms. SRILAVANYA SAJJA	Smote And Rferf, Stacked Ensemble Methods For Cervical Cancer Prediction.	Mukt Shabd Journal	2023,October	ISSN NO : 2347-3150	XII,X	UGC
121	Ms. SRILAVANYA SAJJA	Request Response System Using Convolutional Neural Network In Medical	Journal of Nonlinear Analysis and Optimization	2023	ISSN : 1906-9685	14 & 2	UGC
122	Ms. SRILAVANYA SAJJA	Instagram Fake Profile Detection Using Machine Learning	Journal of Nonlinear Analysis and Optimization	2023	ISSN : 1906-9685	14 & 2	UGC
123	Ms. SIVA BHAVANI KOSANAM	Accident Data Analysis Using Hadoop Hierarchical Clustering	International Journal of Creative Research thoughts	2023,August	2320-2882	ISSN:2320-2882	UGC
124	Ms. SIVA BHAVANI KOSANAM	A Multi-Rivulet Feature Synthesis Tactic For Traffic Prediction	Turkish Journal of Computer and Mathematics Education,	2023,August	ISSN- 3048-4855	14,3	UGC
125	Ms. SHALEEN SAROJ NALUGOTLA	Big Data Cyber Security Enforcement Of Supervised Learning Design	International Journal of Research and Analytical Reviews	2023,July	E-ISSN 2348-1269, P- ISSN 2349-5138	i-3,Vol-10	UGC
126	Mr.K.V.RAJESH	Optimizing Tcp Congestion Control Through Machine Learning	International Journal of Advanced Research in Science and Technology	2023,July	ISSN 2457-0362	13 & 7	UGC
127	Mr.K.V.RAJESH	Traffic Accident Severity Prediction Based On Decision Level Fusion Of	International Journal of Engineering Science and Research	2023,July	ISSN: 2277-2685	13 & 3	UGC

128	Mr.K.V.RAJESH	A Framework Utilizing Machine Learning For Forecasting	Journal of Engineering Sciences	2023	ISSN:0377-9254	14 & 10	UGC
129	Mr.K.V.RAJESH	Intelligent Fault Detection In Hydraulic Systems Through Machine Learning	Journal of Interdisciplinary Cycle Research	2024,January	ISSN NO: 0022-1945	XVI & I	UGC
130	Mr.K.V.RAJESH	Artificial Intelligence in Cyber Security	international journal for Innovative Engineering and Management Research	2023,August	ISSN 2456 – 5083	8,12	UGC
131	Mr.BVSP PAVAN K	Dynamic Network Link Prediction Through Information Propagation	Turkish Journal of Computer and Mathematics Education	2023	ISSN- 3048-4855	14 ,1	UGC
132	Mr.BVSP PAVAN K	Enhancing Atm Security With Fingerprint-Based Authentication	Journal of Engineering Sciences	2023,	ISSN:0377-9254	14 & 10	UGC
133	Dr. BALA KRISHNA DUVVURI	Building an Expert System through machine learning for Predicting the Quality	MDPI,Computers	23/10/2023	2073431X	<u>Vol 12 & Issue 9</u>	SCI
134	Dr. BALA KRISHNA DUVVURI	Enhancing the Fault Tolerance of a Multi-Layered IoT Network through Rectangular	MDPI,Journal of Sensor and Actuator Networks	Oct-24	22242708	<u>Vol 12 Issue 5</u>	SCI
135	Dr. BALA KRISHNA DUVVURI	Block chain e-voting done right privacy and transparency with public block chain	International journal of basic and applied research	2024,January	ISSN 2249-3352 (P) 2278-0505 (E)	14 & 1	UGC
136	Dr. BALA KRISHNA DUVVURI	Reject-aware Multi-Task Network: Advancing Credit Scoring through	IRACST – International Journal of Computer Networks and Wireless	2024,January	ISSN: 2250-3501	14 & 1	UGC
137	Dr. BALA KRISHNA DUVVURI	Machine Learning Based Analysis of Cryptocurrency Market	The International journal of analytical and experimental modal analysis	2023,JULY	ISSN NO: 0886-9367	15 & 7	UGC
138	Dr. BALA KRISHNA DUVVURI	DFR-TSD: A Deep Learning Based Framework for Robust Traffic Sign Detection	International Journal of Advanced Research in Science and Technology	2023,JULY	ISSN 2457-0362	13 & 7	UGC
139	Dr. BALA KRISHNA DUVVURI	Predictour Predicting Mobility Patterns Of Tourists Based On Social Media User's	Journal of Interdisciplinary Cycle Research	2023,October	ISSN NO: 0022-1945	XV & X	SCOPUS
140	Dr. BALA KRISHNA DUVVURI	An Evaluation Of The Tidiness Of Urban Streets Utilizing Mobile Edge	Journal of Engineering Sciences	2023,	ISSN:0377-9254	14 & 10	SCOPUS
141	Dr. BALA KRISHNA DUVVURI	Efficient Privacy-Preserving Medical Diagnosis On Edge Computing Platforms	Journal of Interdisciplinary Cycle Research	Jan-24	ISSN NO: 0022-1945	14,1	SCOPUS
142	Dr. RAMA KRISHNA KANDUNURI	MACHINE LEARNING-BASED PROTOTYPING OF GRAPHICAL USER	The International journal of analytical and experimental modal analysis	2023,JULY	ISSN NO: 0886-9367	15,7	SCOPUS
143	Dr. RAMA KRISHNA KANDUNURI	A New Alert System For Detecting Driver Fatigue And Ringing Alarm	Turkish Journal of Computer and Mathematics Education	2023,JULY	ISSN- 3048-4855	1309-4653	UGC
144	Dr. RAMA KRISHNA KANDUNURI	Multiclass Classification Of White Blood Cells From Histological	Journal of Interdisciplinary Cycle Research	2024,January	ISSN NO: 0022-1945	XVI & I	UGC
145	Dr. RAMA KRISHNA KANDUNURI	E-Pilots: A System To Predict Hard Landing During The Approach Phase Of Commercial	International Journal of Science Engineering and Management	2023,July	ISSN2454-9940	Web Link (17 & 1) & Doc -14 & 3	UGC
146	Dr. RAMA KRISHNA KANDUNURI	Efficient Cross-Silo Federated Learning Against False Data Injection Attacks	Journal of curent science	2024,January	ISSN NO: 9726-001X	12 & 1	UGC

147	Dr. RAMA KRISHNA KANDUNURI	Predictive Traffic And Incident Analysis Through Integrated Data Fusion System	IRACST – International Journal of Computer Networks and Wireless	2024,January	ISSN: 2250-3501	14,1	UGC
148	Dr. RAMA KRISHNA KANDUNURI	Teen A Routing Protocol For Enhanced Efficiency In Wireless Sensor Networks	International Journal of Research	2023,July	ISSN NO:2236-6124	XII & VII	UGC
149	Mr.MV SATYA NARAYANA	BSSPD: A Blockchain-Based Security Sharing Scheme for PersonalData with	Journal of Critical Reviews	2023,July	ISSN: 2394-5125	10 & 7	UGC
150	Mr.MV SATYA NARAYANA	Smart Control Of Traffic Lights Using Artificial Intelligence	International Journal of Science Engineering and Management	2023,July	ISSN2454-9940	Web Link (17 & 1) & Doc -14 & 3	UGC
151	Mr.MV SATYA NARAYANA	Weapon Detection System Using Artifical Intellegence And Deep Learning For Security	International Journal of Science Engineering and Management	2023,July	ISSN2454-9940	Web Link (17 & 1) & Doc -14 & 3	UGC
152	Mr.MV SATYA NARAYANA	Prediction Of Road Accident Spot Based Upon Wheather And Road Conditions	IRACST – International Journal of Computer Networks and Wireless	2024,January	ISSN: 2250-3501	14,1	UGC
153	Mr.MV SATYA NARAYANA	Intruder Detection And Send A Captured Image To Gmail	IRACST – International Journal of Computer Networks and Wireless	2024,January	ISSN: 2250-3501	14,1	UGC
154	Ms.CHIKKA HARSHINI	Machine Learning For Robot Navigation Classification Using Ultrasound Sensor	International Journal of Research	2024,January	ISSN NO:2236-6124	XIII & 1	UGC
155	Ms.CHIKKA HARSHINI	Electricity Theft Detection In Power Grids With Deep Learning And Random	International Journal of Management Research & Review	2023,July	ISSN 2249-7196	13 & 3	UGC
156	Ms.CHIKKA HARSHINI	A Machine Learning Based Classification And Prediction Technique For Ddos	International Journal of Management Research & Review	2023,July	ISSN 2249-7196	13 & 3	UGC
157	Ms.CHIKKA HARSHINI	A Novel Integrated Ml With Nlp Framework For Drug Recommendation	Journal of Engineering Sciences	2023	ISSN:0377-9254	14 & 10	UGC
158	Ms.CHIKKA HARSHINI	ECO-Alert: Paving the Way for Responsible Driving and Cleaner Air using ML	International journal of basic and applied research	2024,February	ISSN 2249-3352 (P) 2278-0505 (E)	14 & 1	UGC
159	Ms.MANASA SPANDANA	A Novel Wireless Network Intrusion Detection Method Based On Adaptive	Journal of Interdisciplinary Cycle Research	2024,January	ISSN NO: 0022-1945	XVI & I	UGC
160	Ms.MANASA SPANDANA	A Novel Currency Recognition And Cost Conversion System Using Image	Journal of Engineering Sciences	2023	ISSN:0377-9254	14 & 10	UGC
161	Ms.MANASA SPANDANA	Real Estate Appraisal Based On Images Using RNN	IRACST – International Journal of Computer Networks and Wireless	2024,January	ISSN: 2250-3501	14,1	UGC
162	Mr. FRANCIS VIJAYKUMAR ANNAREDDY	Url-Based Phishing Detection Mechanism: Exploring Logistic Regression And K-	Journal of Interdisciplinary Cycle Research	2024,January	ISSN NO: 0022-1945	XVI & I	SCOPUS
163	Mr. FRANCIS VIJAYKUMAR ANNAREDDY	Health Insurance Fraud Detection Using Deep Learning.	Journal of curent science	2024,January	ISSN NO: 9726-001X	12 & 1	UGC
164	Mr.S.PRATHAP	A Novel Method For Computationally Efficacious Linear And Polynomial	JAC : A Journal Of Composition Theory	2023,August	ISSN : 0731-6755	XVI & VIII	UGC
165	Mr.S.PRATHAP	Embedding And Weighted Swarna Support Vector Machine Algoritham	Journal of Interdisciplinary Cycle Research	2024,February	ISSN NO: 0022-1945	XVI & II	UGC

166	Mr.S.PRATHAP	FAKE MEDIA DETECTION BASED ON NATURAL LANGUAGE	JASC: Journal of Applied Science and Computations	2023, May	ISSN NO: 1076-5131	XV	UGC
167	Mr.S.PRATHAP	MULTI CHANNEL CONVOLUTIONAL NEURAL NETWORK FOR MEME	ZKG International	2023 , November		7, 2	SCOPUS
168	A SNEHA	A Cybersecurity Knowledge Graph For Advanced Persistent Threat Organization	The International journal of analytical and experimental modal analysis	Jul-23	ISSN NO: 0886-9367	15,7	SCOPUS
169	A SNEHA	Machine Learning And End-To-End Deep Learning For The Detection Of	International Journal of Research	Jul-23	ISSN NO:2236-6124	12,7	UGC
170	A SNEHA	Toward Detection And Attribution Of Cyber-Attacks In Iot-Enabled Cyber-Physical	JASC: Journal of Applied Science and Computations	Jul-23	ISSN NO: 1076-5131	10,7	UGC
171	A SNEHA	A Cyber Attack Detection And Localization Method Based On Adaptive	Journal of Interdisciplinary Cycle Research	Oct-23	ISSN NO: 0022-1945	15,10	SCOPUS
172	A SNEHA	Enhancing Data Security Through Innovations In AES-FBC Encryption And DWT Steganography	International Journal of Engineering Science and Advanced Technology (IJESAT)	2024	ISSN No: 2250-3676	24,1	UGC
173	A SNEHA	PROGNOSTICATE DRUG-DRUG SYNERGY BASED ON INTEGRATED SIMILARITY AND SEMI-SUPERVISED ERUDITION	International Journal For Advanced Researchs In Science & Technology	2024 , AUG	2457-0362	13,8	UGC
174	A SNEHA	AI Based Detecting Deception In Online Interactions: An Analysis Of The	Journal of Science and Technology	2024 JAN	ISSN: 2456-5660	9,1	UGC
175	Mr. RAJASHEKHAR VOTTE	Early Detection Of Lung Cancer Using Ai	International Journal of Research	Jul-23	ISSN NO:2236-6124	12,7	UGC
176	Mr. RAJASHEKHAR VOTTE	Fake Images Identifnication Using Cnn	JASC: Journal of Applied Science and Computations	Jul-23	ISSN NO: 1076-5131	10,7	UGC
177	Mr. RAJASHEKHAR VOTTE	Forecasting Cyber Hacking Breaches: Modeling And Prediction	Journal of Interdisciplinary Cycle Research	Oct-23	ISSN NO: 0022-1945	15,10	SCOPUS
178	B.REVATHI	CYBER SECURITY IN POWER SYSTEMS USING META HEURISTIC	ZKG International	2023 , November		7, 2	SCOPUS
179	B.REVATHI	Emotion Based Music Genre Recommendation Using Machine	JAC : A Journal Of Composition Theory	Aug-23	ISSN : 0731-6755	16,8	UGC
180	B.REVATHI	IMAGE FORGERY DETECTION BASED ON FUSION OF LIGHTWEIGHT	JASC: Journal of Applied Science and Computations	2023, MAY	ISSN NO: 1076-5131	10,5	UGC
181	Dr.BABY MUNIRATHINAM	IMPROVING QUALITY OF SERVICE IN WIRELESS	International Journal For Advanced Researchs In Science & Technology	2023,August		13,8	UGC
182	Dr.BABY MUNIRATHINAM	A Novel Ai-Powered System Quantifies Suicide Indicators And Identifies Suicide-	Turkish Journal of Computer and Mathematics Education	2023	ISSN- 3048-4855	14,3	UGC
183	Dr.BABY MUNIRATHINAM	Block Hunter: Federated Learning For Cyber Threat Hunting In Blockchain	International Journal of Research	Jul-23	ISSN NO:2236-6124	12,7	UGC

184	Dr.BABY MUNIRATHINAM	Designing Secure And Efficient Biometric-Based Secure Access Mechanism For Cloud	Journal of Critical Reviews	2023	ISSN: 2394-5125	10,7	UGC
185	Dr.BABY MUNIRATHINAM	Securing Data Through DNA Cryptography In Cloud Computing	International Journal of Pure and Applied Science & Technology	Jan-24		14,1	UGC
186	Dr.BABY MUNIRATHINAM	Improving Spacecraft Decision Making Using Deeplearning With Rule Master-	International Journal of Research	Jan'24	ISSN NO:2236-6124	13,1	UGC
187	H MAHESH	Detection of plagiarism using Artificial Neural Networks	The International journal of analytical and experimental modal analysis	2023, OCT	ISSN NO: 0886-9367	15,10	SCOPUS
188	H MAHESH	Deep Learning & Multiclass Support Vector Machines for Identifying Missing	Journal of Interdisciplinary Cycle Research	2023, OCT	ISSN NO: 0022-1945	15,10	SCOPUS
189	Usha Maheshwari	ARTIFICIAL INTELLIGENCE FOR EFFICIENT SPAM AND	Journal of Critical Reviews	2023 .December	ISSN: 2394-5125	10 ,4	UGC
190	Usha Maheshwari	A Novel Web Attack Detection System for Internet of Things via Ensemble	Turkish Journal of Computer and Mathematics Education (TURCOMAT)	2023, March	ISSN- 3048-4855	14, 3	UGC
191	Usha Maheshwari	Machine Learning Algorithms-based Prediction of Botnet Attack for IoT devices	Turkish Journal of Computer and Mathematics Education	2023 , March	ISSN- 3048-4855	14, 3	UGC
192	MAHITHA DILLI	UNDER GRADUATE STUDENT DROPOUT	JAC : A Journal Of Composition Theory	2023 , July	ISSN : 0731-6755	16 ,7	UGC
193	SHAIK MOHAMMED IMRAN	ADAPTIVE HIERARCHICAL CYBER ATTACK DETECTION AND LOCALIZATION IN ACTIVE DISTRIBUTION SYSTEMS	Turkish Journal of Computer and Mathematics Education	2023 , APRIL	ISSN- 3048-4855	14,2	UGC
194	Mrs. HEMA MALINI DOMMETI	WIND FORECAST PREDICTION USING LSTM	JAC : A Journal Of Composition Theory	2023 , July	ISSN : 0731-6755	16,7	UGC
195	M Maheswari	LEAF DISEASE DETECTION USING MACHINE LEARNING	JAC : A Journal Of Composition Theory	2023 , July	ISSN : 0731-6755	16,7	UGC
196	M Maheswari	EXPLORING NETWORK ANOMALIES IN CISCO SECURE WORKLOAD NETWORKS OF COMPUTING HOSTS	Science, Technology and Development	2023 , Dec	ISSN : 0950-0707	12,12	UGC
197	Mr. RAVIPRAKASH PERIKE	Fusion of Low-Overhead Deep Learning Models for Image Forgery Detection.	The International journal of analytical and experimental modal analysis	2023, OCT	ISSN NO: 0886-9367	15.10	UGC
198	Mr. RAVIPRAKASH PERIKE	A Spectrogram Image-Based Network Anomaly Detection System Using Deep Convolutional Neural Network	The International journal of analytical and experimental modal analysis	2023, JANUARY	ISSN NO: 0886-9367	16,1	UGC

199	Mr. RAVIPRAKASH PERIKE	Collision Avoidance in Pedestrian-Rich Environments with Deep Reinforcement Learning	The International journal of analytical and experimental modal analysis	2023, JANUARY	ISSN NO: 0886-9367	16,1	UGC
200	Mr. RAVIPRAKASH PERIKE	DETECTION OF GENDER AND AGE USING DEEP	JAC : A Journal Of Composition Theory	2023, July	ISSN : 0731-6755	16,7	UGC
201	Desu Sharanya	Ensemble Framework-based Diabetes Detection and Diet	International Journal For Advanced Researchs In Science &	2023, Aug	ISSN 2457-0362	13,8	ugc
202	Usha Maheshwari	Electricity theft detection in smart grids based on DL	International Journal advanced research in science and technology	2023, May	ISSN 2581 – 4575	13,5	UGC
203	Ms. NAGA SIREESHA JALADI	A PREDICTIVE STRUCTURE FOR DETERMINING THE LIKELIHOOD OF	JAC : A Journal Of Composition Theory	2023 , July	ISSN : 0731-6755	16,7	UGC
204	C. Gazala Akhtari	PRESERVING PRIVACY IN THE ERA OF BIG DATA: A MACHINE LEARNING-BASED ANONYMIZATION FRAMEWORK FOR SPATIOTEMPORAL TRAJECTORY DATASETS	Journal of Science and Technology	2023 . December	ISSN: 2456-5660	8,12	UGC
205	C. Gazala Akhtari	TO DETERMINE BANDWIDTH AND RESOLUTION QUALITY FOR AN AMAZON PRIME VIDEO USING WIRESHARK ANALYSER TOOL	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS - IJCRT (IJCRT.ORG)	2023, August	2320-2882	11,8	UGC
206	C. Gazala Akhtari	Advancement in NLP with Decision Tree: The Impact of social media on Enhancing Women's Safety in Indian Cities	Journal of Science and Technology	2023 . December	ISSN: 2456-5660	8,12	UGC
207	C. Gazala Akhtari	SQL Injection Detection Using Machine Learning Techniques	Journal of Critical Reviews	2023 . December	ISSN: 2394-5125	10 ,4	UGC
208	C. Gazala Akhtari	CRIME DATA ANALYSIS USING MACHINE LEARNING	Journal of Critical Reviews	2023 . December	ISSN: 2394-5125	10 ,4	UGC
209	C. Gazala Akhtari	CYBER ATTACK DETECTION USING MACHINE LEARNING	Turkish Journal of Computer and Mathematics Education	2023 . December	ISSN- 3048-4855	14,03	UGC
210	C. Gazala Akhtari	Block Hunter Federated Learning for Cyber Threat Hunting in Blockchain-based IIoT Networks	Turkish Journal of Computer and Mathematics Education	2023 . December	ISSN- 3048-4855	14,03	UGC
211	C. Gazala Akhtari	MODELING AND PREDICTING CYBER HACKING BREACHES	Applied Laser Technology	2023 . December	ISSN: 1000-372X ALT	30,4	SCOPUS
212	C. Gazala Akhtari	Security of Cyber-Physical Systems Design of a Security Supervisor to Thwart	History of Medical Studies	2023, Oct	1300-669	19,2	UGC
213	Ms. SOMASHEKHAR SANJEEVINI	BULLY NET: UNMASKING CYBER BULLIES ON SOCIAL	Journal of Science and Technology	2024 , January	ISSN: 2456-5660	9,1	UGC
214	Mr Praveen Kumar	Air Quality Index Forecasting via Genetic Algorithm-Based Improved	The International journal of analytical and experimental modal analysis	2024 , January	ISSN NO: 0886-9367	16,1	UGC
215	Mr. Shaik Mohammed Imran	Chronic Heart Failure Detection Using Recording Feature Aggregate ML	The International journal of analytical and experimental modal analysis	2024 , January	ISSN NO: 0886-9367	16,1	UGC

216	M. Sravan Kumar Babu	SARCASMET: EXTENSION OF LEXICON ALGORITHM FOR CERTIFICATE VALIDATION USING BLOCKCHAIN	Journal of Science and Technology	2024 , January	ISSN: 2456-5660	9,1	UGC
217	M. Sravan Kumar Babu	VALIDATION USING BLOCKCHAIN	Journal of Critical Reviews	2023 . December	ISSN: 2394-5125	10 ,4	UGC
218	Ms. DURGA HIMA BINDHU SANAGAPALLI	Alzheimer Disease Prediction using Deep Learning Algorithms	IJMECE	2023, July	ISSN: 2321-2152	11, 3	UGC
219	Ms. DURGA HIMA BINDHU SANAGAPALLI	IMAGE FORGERY DETECTION BASED ON FUSION OF LIGHTWEIGHT DEEP LEARNING MODELS	International Journal of Engineering & Science Research	2023, July	ISSN: 2277-2685	13, 3	UGC
220	Ms. DURGA HIMA BINDHU SANAGAPALLI	Classification & separation of WhatsApp images using machine learning	international journal for advanced research in science & technology	2023, OCT	ISSN:2457-0362	13,10	UGC
221	Ms. DURGA HIMA BINDHU SANAGAPALLI	A NEW STRATEGIC APPROACH TO SEARCH ADVERTISING RECOGNITION THROUGH FEATURE ENGINEERING	Turkish Journal of Computer and Mathematics Education (TURCOMAT)	2023, OCT	ISSN- 3048-4855	14, 3	UGC
222	Ms. NAGA SIREESHA JALADI	An Electrocardiogram Biometric Authentication Machine Learning Framework	Journal of Interdisciplinary Cycle Research	2023, OCT	ISSN NO: 0022-1945	15,10	SCOPUS
223	Dr. VENKATA PANDURANGA PRASAD CHERUVU	An Advanced Keyword Searching Model with Data Security in Cloud Computing	<u>International Conference on Electronics and Sustainable Communication Systems.</u>	Jul-23	Electronic ISBN:979-8-3503-0009-3 ISBN:979-8-3503-0010-9 ISBN:979-8-3503-0008-6	https://doi.org/10.1109/ICESC57686.2023.10193266	IEEE - SCOPUS
224	Dr. VENKATA PANDURANGA PRASAD CHERUVU	The Development of Advanced Deep Learning-Based EoR Signal Separation Techniques	https://link.springer.com/chapter/10.1007/978-981-99-6690-5_4	December, 2023	Print ISBN978-981-99-6689-9 Online ISBN978-981-99-6690-5	https://doi.org/10.1007/978-981-99-6690-5_4	Springer
225	Dr. VENKATA PANDURANGA PRASAD CHERUVU	Deep Learning-Based Automatic Speaker Recognition Using Self-Organized Feature Mapping	<u>High Performance Computing, Smart Devices and Networks</u>	Dec-23	Print ISBN978-981-99-6689-9 Online ISBN978-981-99-6690-5	https://doi.org/10.1007/978-981-99-6690-5_10	SPRINGER
226	Dr. GEETHA KUNTALA	Distributed artificial intelligence and adaptive fish swarm optimization based resource allocation in	International Conference on Integrated Intelligence and Communication Systems (ICIICS)	2024,February	Electronic ISBN:979-8-3503-1545-5 ISBN:979-8-3503-1546-2	10.1109/ICIICS5999.3.2023.10421664	SCOPUS
227	Dr. GEETHA KUNTALA	Improved Sail Fish Optimizer for Energy Efficient Routing in Wireless Sensor Network	<u>International Conference on Integrated Intelligence and Communication Systems (ICIICS)</u>	2024,February	ISBN:979-8-3503-1546-2 979-8-3503-1545-5	10.1109/ICIICS5999.3.2023.10421391	SCOPUS
228	Dr. GEETHA KUNTALA	An intricate spectrogram processing in speech enhancement using machine learning with cloud computing	<u>IEEE -2023 Seventh International Conference on Image Information Processing (ICIIP)</u>	2024 MAY	ISBN:979-8-3503-7140-6 ISBN:979-8-3503-7141-3 979-8-3503-7138-3	https://doi.org/10.1109/ICIIP61524.2023.10537639	SCOPUS
229	Dr. SMITA KARPE	Narrow Band Internet of Things(NB-IoT) for Wireless Communication and Network Optimization	International Conference on Evolutionary Algorithms and Soft Computing Techniques (EASCT)	January, 2024	ISBN:979-8-3503-1341-3 ISBN:979-8-3503-1342-0	979-8-3503-1342-0	SCOPUS
230	Dr. SUNKARI PRADEEP	Smart Access Control System and Ultimate Security Solution for Vehicle Parking	International Conference on Cybernetics, Cognition and Machine Learning	23-Oct	ISBN:979-8-3503-3829-4 ISBN:979-8-3503-3828-7	POD : ISBN:979-8-3503-3829-4	SCOPUS

231	Dr. SUNKARI PRADEEP	Development and testing of an IoT-Based Medical Assistant Robot: A Design for Enhanced Healthcare Support	International Conference on Cybernetics, Cognition and Machine Learning Applications (ICCCMLA)	23-Oct	ISBN:979-8-3503-3828-7 ISBN:979-8-3503-3829-4	POD : ISBN:979-8-3503-3829-4	SCOPUS
232	Dr. SUNKARI PRADEEP	IoT Based Remote Operated Smart Irrigation System for Enhancing The Crop Yield	International Conference on Cybernetics, Cognition and Machine Learning Applications (ICCCMLA)	23-Oct	ISBN:979-8-3503-3828-7 ISBN:979-8-3503-3829-4	POD : ISBN:979-8-3503-3829-4	SCOPUS
233	Dr. SUNKARI PRADEEP	Automated Hydrological System for Irrigation	International Conference on Cybernetics, Cognition and Machine Learning Applications (ICCCMLA)	23-Oct	ISBN:979-8-3503-3828-7 ISBN:979-8-3503-3829-4	POD : ISBN:979-8-3503-3829-4	SCOPUS
234	Dr. SUNKARI PRADEEP	Effective Monitoring and Functioning of Industrial Machinery with Various Control Parameters Using IoT	International Conference on Cybernetics, Cognition and Machine Learning Applications (ICCCMLA)	23-Oct	ISBN:979-8-3503-3828-7 ISBN:979-8-3503-3829-4	POD : ISBN:979-8-3503-3829-4	SCOPUS
235	Dr. SUNKARI PRADEEP	Analysis and Functioning of Smart Grid for Enhancing Energy Efficiency Using Optimization Techniques	International Conference on Cybernetics, Cognition and Machine Learning	23-Oct	ISBN:979-8-3503-3828-7 ISBN:979-8-3503-3829-4	POD : ISBN:979-8-3503-3829-4	SCOPUS
236	Dr. SUNKARI PRADEEP	Smart Factory Setting Awareness By Noise-Pattern Analysis	International Conference on System Modeling & Advancement in Research Trends (SMART)	February, 2024	ISBN:978-1-6654-8732-0 ISBN:978-1-6654-8734-4 ISBN:978-1-6654-8735-1	ISBN-978-1-6654-8732-4	SCOPUS
237	Dr. SUNKARI PRADEEP	Utilizing WSN and Artificial Intelligence to Detect Fires	IEEE	February, 2024	978-1-6654-8732-0	ISBN-978-1-6654-8732-4	SCOPUS
238	Dr. SUNKARI PRADEEP	The Development of Advanced Deep Learning-Based EoR Signal Separation Techniques	Springer	December, 2023	Print ISBN978-981-99-6689-9 Online ISBN978-981-99-6690-5	https://doi.org/10.1007/978-981-99-6690-5_4	SPRINGER
239	Dr. NANJAPPAN BASKAR	Enhanced Intrusion Detection System using Pearson Correlation based Long Short-Term Memory	2025 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	2024, February	ISBN:979-8-3503-1546-2 ISBN:979-8-3503-1545-5	10420870	SCOPUS
240	Dr. RAJARAM JATOTHU	Beam Selection Approach in Millimeter Wave Communication using Multi-Objective Prairie Dog Optimization	Integrated Intelligence and Communication Systems (ICIICS)	2024, February	ISBN:979-8-3503-1546-2 ISBN:979-8-3503-1545-5	10.1109/ICIICS599.2023.10421178	SCOPUS
241	Dr. RAJARAM JATOTHU	Multi-Objective Remora Optimization Algorithm for Efficient Routing in Cognitive Wireless Sensor Network	International Conference on Ambient Intelligence, Knowledge Informatics and Industrial Electronics (AIKIIE)	2024, January	ISBN:979-8-3503-1647-6 ISBN:979-8-3503-1646-9	10.1109/AIKIIE600.97.2023.10390241	SCOPUS
242	Dr. KALPANA GUDIKANDULA	Reward and Punishment Strategy Based Security Enhancement in IoT Using Mobile Cloud Computing	Conference: 2023 International Conference on Ambient Intelligence, Knowledge Informatics and Industrial Electronics (AIKIIE)	2023, November	ISBN:979-8-3503-1647-6 ISBN:979-8-3503-1646-9	10.1109/AIKIIE600.97.2023.10390526	SCOPUS
243	Ms. KASTURI AARATI	Wavelet Optimization Algorithm based Improved Convolutional Neural Network for Breast Cancer Detection	IEEE	2024, May	ISBN:979-8-3503-8295-2 ISBN:979-8-3503-8296-9	1,4	SCOPUS
244	Ms. SRILAVANYA SAJJA	Multimodal Biometric Authentication System using Probabilistic Fuzzy based Tuna Search Optimization	International Conference on Ambient Intelligence, Knowledge Informatics and Industrial Electronics (AIKIIE)	2024, January	ISBN:979-8-3503-1647-6 ISBN:979-8-3503-1646-9	10.1109/AIKIIE6009.7.2023.10390411	SCOPUS
245	Ms. SRILAVANYA SAJJA	Automatic Fake News Detection on Social Networks using Multimodal Approach of PERT and ResNet110	2025 International Conference on Evolutionary Algorithms and Soft Computing Techniques (EASCT)	2024, January	ISBN:979-8-3503-1341-3 ISBN:979-8-3503-1342-0	10.1109/EASCT594.75.2023.10393050	SCOPUS

246	Mr. OBULESH KALLUBHAVI	License Plate Recognition using Attention-LSTM with Dove Swarm Optimization Algorithm	International Conference on Integrated Intelligence and Communication Systems (ICIICS)	2024,February	ISBN:979-8-3503-1546-2 ISBN:979-8-3503-1545-5	979-8-3503-1545-5	SCOPUS
247	Ms. SOMASHEKHAR SANJEEVINI	Intrusion Detection System in IoT platform using Tuna Swarm Optimization with Long-Short term memory	International Conference on Ambient Intelligence, Knowledge Informatics and Industrial Electronics (AIKIIIE)	2024,January	ISBN:979-8-3503-1647-6 ISBN:979-8-3503-1646-9	979-8-3503-0085-7	SCOPUS
248	Miss MAHITHA DILLI	An Improved Differential Evolution Algorithm for Parameter Extraction of Photovoltaic Models	International Conference on Evolutionary Algorithms and Soft Computing Techniques (EASCT)	2024,January	ISBN:979-8-3503-1341-3 ISBN:979-8-3503-1342-0	979-8-3503-0085-7	SCOPUS
249	Mrs. HEMA MALINI DOMMETI	Classification of Lung Cancer Using Hybrid Convolutional Neural Network Based Bidirectional Long Short-	International Conference on Ambient Intelligence, Knowledge Informatics and Industrial Electronics (AIKIIIE)	2024,January	ISBN:979-8-3503-1647-6 ISBN:979-8-3503-1646-9	979-8-3503-1646-9	SCOPUS
250	Ms. MAMILLA MAHESWARI	Plant Leaf Disease Detection using Novel Machine Learning Approach	International Conference on Evolutionary Algorithms and Soft Computing Techniques (EASCT)	2024,January	ISBN:979-8-3503-1342-0 ISBN:979-8-3503-1341-3	979-8-3503-1341-3	SCOPUS
251	Ms. NAGA SIREESHA JALADI	Hierarchical Federated Learning Based Method For Privacy Preserving in Healthcare Environment	International Conference on Evolutionary Algorithms and Soft Computing Techniques (EASCT)	Jan-24	ISBN:979-8-3503-1342-0 ISBN:979-8-3503-1341-3	979-8-3503-1341-3	SCOPUS
252	Dr. BALA KRISHNA DUVVURI	An AI Based Chat Bot For Banking Applications using Intelligent Chat Bots	International Conference on Research Methodologies in Knowledge Management, Artificial Intelligence and Telecommunication	Jan'24	ISBN:979-8-3503-0570-8	979-8-3503-0570-8	SCOPUS
253	Dr. BALA KRISHNA DUVVURI	An Architecture on Drome Agriculture IoT Using Machine Learning	International Conference on Cognitive and Intelligent Computing	Oct-23	Print ISBN978-981-99-2745-6 Online ISBN978-981-99-2746-3	9789819927456	SCOPUS
254	Dr. BALA KRISHNA DUVVURI	Machine Learning Based Software Effort Estimation of Suggestive Agile and Scrumban Methodologies	International Conference on Soft Computing and Pattern Recognition	Oct-23	Print ISBN978-3-031-27523-4 / Online ISBN978-3-031-27524-1	2367-3389	SCOPUS
255	Ms. ARUNA BETHAPUDI	Prairie Dog Optimization Based Efficient Task Scheduling in the cloud computing	International Conference on Integrated Intelligence and Communication Systems (ICIICS)	2024,February	ISBN:979-8-3503-1545-5 ISBN:979-8-3503-1546-2	10.1109/ICIICS59993.2023.10421562	SCOPUS
256	Ms. BUSANI SRAVANI	Multimodal Sentimentak Classification using Long-Short Term Memory	Integrated Intelligence and Communication System	2023,JULY	ISBN:979-8-3503-1545-5 ISBN:979-8-3503-1546-2	10.1109/ICIICS59993	SCOPUS
257	Dr. SARADA BANTAKUNTA	Heart Beat Sound Signals Classification Using Spectral Roll Off	2023 International Conference on Self Sustainable Artificial Intelligence Systems (ICSSAS)	2023, December	ISBN:979-8-3503-0085-7 ISBN:979-8-3503-0090-1 ISBN:979-8-3503-0086-4	https://doi.org/10.1109/ICSSAS57918.2023.10331653	SCOPUS
258	Dr. SARADA BANTAKUNTA	Heart Abnormality Detection Through Neural Network	2023 International Conference on Self Sustainable Artificial Intelligence Systems (ICSSAS)	2023, December	ISBN:979-8-3503-0085-7 ISBN:979-8-3503-0090-1 ISBN:979-8-3503-0086-4	https://doi.org/10.1109/ICSSAS57918.2023.10331811	SCOPUS



Malla Reddy Engineering College for Women

(Autonomous Institution , UGC Govt.of.India)

Affiliated to JNTUH ,Hyderabad , Approved by AICTE , ISO 9001:2015 Certified

Accredited by NAAC ' A+ ' Grade & Programmes Accredited by NBA

Department of Computer Science and Engineering

Faculty Book / Book Chapter Publications for Academic Year 2022-23

S.No	Name of the faculty	Title of the Book/Book Chapter	Book/Book Chapter	Book Publication Details	Date of Publication
1	Dr. VENKATA PANDURANGA PRASAD CHERUVU	Python Programming	Book	Paramount Publishing House : 978-93-95944-03-8	Nov-22
2	Ms. USHA CHIRANJEEVI	Python Programming	Book	Paramount Publishing House : 978-93-95944-03-8	Nov-22
3	Dr. SMITA KHOND	Cloud Computing	Book	Maruthi Publications : 978-93-84361-84-6	Nov-22
4	MRS. K. PREETHI	Cloud Computing	Book	Maruthi Publications : 978-93-84361-84-6	Nov-22
5	MR.V. SUNDAR RATNAM	Cloud Computing	Book	Maruthi Publications :978-93-84361-84-6	Nov-22
6	Dr. SMITA KHOND	Compiler Design	Book	Paramount Publishing House,978-93-95944-04-5	Nov-22
7	Mr. DAMODAR RAO ALUGULA	Compiler Design	Book	Paramount Publishing House,978-93-95944-04-5	Nov-22
8	Mr. PRABHAKAR GUDISE	Compiler Design	Book	Paramount Publishing House,978-93-95944-04-5	Nov-22
9	DR.S.PRADEEP	Computer Networks	Book	Maruthi Publications :978-93-84361-85-3	Nov-22
10	MR.G.BHANUPRASAD	Computer Networks	Book	Maruthi Publications : 978-93-84361-85-3	Nov-22
11	MR.A. DAMODAR	Computer Networks	Book	Maruthi Publications : 978-93-84361-85-3	Nov-22
12	DR. N.KIRUBAKARAN	Data Ware housing & Data Mining	Book	Maruthi Publications :978-93-84361-87-7	Nov-22

S.No	Name of the faculty	Title of the Book/Book Chapter	Book/Book Chapter	Book Publication Details	Date of Publication
13	MS. M. ARUNA SREE	Data Ware housing & Data Mining	Book	Maruthi Publications : 978-93-84361-87-7	Nov-22
14	Dr. VENKATA PANDURANGA PRASAD CHERUVU	Design Patterns	Book	SIRI Publishers and Distributors ISBN :978-93-83038-67-1	Aug-22
15	DR.S.PRADEEP	Digital Forensic and Application Domains	Book	AMAZON (Kindle Edition) - ISBN : -978-93-5659-393-0	Apr-22
16	Ms. POOLLA HARSHA	Discrete Mathematics	Book	Paramount Publishing House,978-93-95944-02-1	Nov-22
17	Ms. RADHARANI AKULA	Discrete Mathematics	Book	Paramount Publishing House,978-93-95944-02-1	Nov-22
18	Dr. BALA KRISHNA DUVVURI	Discrete Mathematics	Book	Paramount Publishing House,978-93-95944-02-1	Nov-22
19	Dr. SMITA KHOND	Formal Languages and Automata Theory	Book	Paramount Publishing House,978-93-95944-05-2	Nov-22
20	Mr. VENKATA KAKI	Formal Languages and Automata Theory	Book	Paramount Publishing House,978-93-95944-05-2	Nov-22
21	Mr. GORANTLA BHANUPRASAD	Formal Languages and Automata Theory	Book	Paramount Publishing House,978-93-95944-05-2	Nov-22
22	MR. B.V.S.P. PAVAN KUMAR	Information Security	Book	Winger Publications : 978-93-92294-23-5	Nov-22
23	MRS. K. AARTHI	Information Security	Book	Winger Publications : 978-93-92294-23-5	Nov-22
24	MS. P. NAVYATHA	Information Security	Book	Winger Publications : 978-93-92294-23-5	Nov-22
25	DR.S.PRADEEP	Machine Learning with Python: Programming and Applications	Book	Princeton University Press (USA) ISBN : 978-920-5-20231-0	Sep-22
26	DR.DILEEP KUMAR	Programming for Problem Solving	Book	Manu Publications : 978-81-94727-3-61	Nov-22

S.No	Name of the faculty	Title of the Book/Book Chapter	Book/Book Chapter	Book Publication Details	Date of Publication
27	MR. K. V. RAJESH	Programming for Problem Solving	Book	Manu Publications : 978-81-94727-3-61	Nov-22
28	MR. V. SUNDARRATNAM	Programming for Problem Solving	Book	Manu Publications : 978-81-94727-3-61	Nov-22
29	MR. A. DAMODAR	Web Technologies	Book	Manu Publications : 978-93-95225-02-01	Nov-22
30	MR. S. VENKATA RAMANA	Web Technologies	Book	Manu Publications : 978-93-95225-02-01	Nov-22
31	MS. P. HARSHA	Web Technologies	Book	Manu Publications : 978-93-95225-02-01	Nov-22
32	DR. G. KALPANA	Design And Analysis of Algorithms	Book	Maruthi Publications :978-93-84361-87-7	Nov-22
33	MR. G. PRABHAKAR	Design And Analysis of Algorithms	Book	Maruthi Publications :978-93-84361-87-7	Nov-22
34	MS. K. RAMYA	Design And Analysis of Algorithms	Book	Maruthi Publications :978-93-84361-87-7	Nov-22
35	SHAIK MOHAMMED IMRAN	Data Science Using Python	Book	SIPH Scientific Publications : 978-93-5757-047-3	Apr-23

H O D