
	<p>GEETHANJALI INSTITUTE OF SCIENCE & TECHNOLOGY::NELLORE (AUTONOMOUS) Accredited by NAAC with "A" Grade, Accredited by NBA(B.Tech.-ECE, EEE & Mech) (Approved by AICTE and Permanently Affiliated to JNTUA, Anantapur) 3rdMile, Bombay Highway, Gangavaram (V),Kovur (M),SPSR Nellore District, AndhraPradesh. Research & Development, Consultancy and IPR Cell</p>	
---	---	---

No. of Journals Published (2023-24)

S.No.	Name of the Author	Title of the Paper	Journal Name	Vol/ Month	ISBN/ ISSN Number	Online Link
1	Dr. T.N.V.L.N Kumar	Raspberry Pi Pico based smart agricultural Technology	The International Journal of analytical and experimental modal analysis	Volume XVI, Issue IV, April/2024	0886-9367	DOI:18.0002.IJAEMA.2024.V16I4.200001.015685971790710
2	Dr. T.N.V.L.N Kumar	A Multilevel Inverter With Generalised High Gain For Use In Small Solar Power Systems	The International Journal of Interdisciplinary Organizational Studies	Volume 19, Issue 1, January -June, 2024	2324-7657	http://doi.org/10.18848/2324-7649/CGP
3	Dr. T.Ravi Kumar	Solar PV Water Boat for Garbage Monitoring with Internet of Things	The International Journal of analytical and experimental modal analysis	Volume XVI, Issue IV, April/2024	0886-9367	DOI:18.0002.IJAEMA.2024.V16I4.200001.015685971790710
4	Dr. T.Ravi Kumar	A Multilevel Inverter With Generalised High Gain For Use In Small Solar Power Systems	The International Journal of Interdisciplinary Organizational Studies	Volume 19, Issue 1, January -June, 2024	2324-7657	http://doi.org/10.18848/2324-7649/CGP

5	Dr. T.Ravi Kumar	Automatic Agricultural Robot – Agrobot	The International Journal of analytical and experimental modal analysis	Volume XVI, Issue IV, April/2024	0886-9367	DOI:18.0002.IJAEMA.2024.V16I4.200001.015685971790714
6	Dr. Sridhar Srestaluri	An Automated Cylinder Booking and LPG Monitoring System using WSN	The International Journal of analytical and experimental modal analysis	Volume XVI, Issue IV, April/2024	0886-9367	DOI:18.0002.IJAEMA.2024.V16I4.200001.015685971790711
7	Dr. Sridhar Srestaluri	Recent Advances in Power Electronics Technology for Industrial and Traction Machine Drives	Journal of Fundamental & Comparative Research	Vol.X,Issue 1,No.01/Jan-June: 2024	2277-7067	https://kksushodhasamhita.org/index.php/sdsa
8	Dr. Sridhar Srestaluri	Recent Advances in Industrial and Traction Machines	Journal of The Maharaja Sayajirao University of Baroda	Volume No.58,No.1(II): 2024	0025-0422	https://kksushodhasamhita.org/index.php/sdsa
9	Mr. Murali Dasari	A Multilevel Inverter With Generalised High Gain For Use In Small Solar Power Systems	The International Journal of Interdisciplinary Organizational Studies	Volume 19, Issue 1, January -June, 2024	2324-7657	http://doi.org/10.18848/2324-7649/CGP
10	Mr. Murali Dasari	Power Supply With Auto Switching	The International Journal of analytical and experimental modal analysis	Volume XVI, Issue IV, April/2024	0886-9367	DOI:18.0002.IJAEMA.2024.V16I4.200001.015685971790713
11	Mr. K. Venkata Ravindra	smart Agriculture Based On The Internet Of Things And Urgent Energy Recycling	The International Journal of analytical and experimental modal analysis	Volume XVI, Issue IV, April/2024	0886-9367	DOI:18.0002.IJAEMA.2024.V16I4.200001.015685971790712
12	Mr. Palliboina Naga Kondaiah	Heat Management in Electric Vehicles	Journal of Interdisciplinary Cycle Research	Volume XVI, Issue III, March/2024	0022-1945	DOI:18.0002.JICR.2024.V16I3.008301.3171237345303829
13	Mr.N.Prasad	An Internet Of Things-Based Train Vertical Monitor	Journal of Interdisciplinary Cycle Research	Volume XVI, Issue III, March/2024	0022-1945	DOI:18.0002.JICR.2024.V16I3.008301.3171237345303830

14	Mrs. G. Vasundhara	Industrial Parameter Monitoring, Failure Detection, and Alert System using a Cloud-Based Wireless Network	Journal of Interdisciplinary Cycle Research	Volume XVI, Issue III, March/2024	0022-1945	DOI:18.0002.JICR.2024.V16I3.008301.3171237345303831
15	Mr. Miriyala Sai Ganesh	Secure Military Surveillance Through the IOT	Journal of Interdisciplinary Cycle Research	Volume XVI, Issue III, March/2024	0022-1945	DOI:18.0002.JICR.2024.V16I3.008301.3171237345303832
16	Mr. Gali Seenaiah	IoT-Based Early Warning System for Ventilator failure in Coal Mines	Mukt Shabd Journal	Volume XIII, Issue III, March/2024	2347-3150	DOI:10.0014.MSJ.2024.V13I3.0086781.1738
17	Mr. A Vinay Kumar	Real-Time Application for anti-theft car Detection and Protection	Mukt Shabd Journal	Volume XIII, Issue III, March/2024	2347-3150	DOI:10.0014.MSJ.2024.V13I3.0086781.1739
18	Mr.Y.Sai Krishna	An RFID-Based Railway Identification System that Operates Automatically	Mukt Shabd Journal	Volume XIII, Issue III, March/2024	2347-3150	DOI:10.0014.MSJ.2024.V13I3.0086781.1740
19	Mrs. V.Lavanya	Security System for bank lockers using micro controllers, voice authentication and RFID	Mukt Shabd Journal	Volume XIII, Issue III, March/2024	2347-3150	DOI:10.0014.MSJ.2024.V13I3.0086781.1741
20	M. Satyavathi	An Experimental Study on Floating Concrete	International Journal of Innovative Science and Research Technology (IJIRT)	Volume 9 - 2024, Issue 5 - May	2456-2165	https://doi.org/10.38124/ijisrt/IJISRT24MAY1020
21	Vakati RadhaKrishna	An Experimental Study on Floating Concrete	International Journal of Innovative Science and Research Technology (IJIRT)	Volume 9 - 2024, Issue 5 - May	2456-2165	https://doi.org/10.38124/ijisrt/IJISRT24MAY1020

22	D. Pavan Kumar	An Experimental Study on Floating Concrete	International Journal of Innovative Science and Research Technology (IJIRT)	Volume 9 - 2024, Issue 5 - May	2456-2165	https://doi.org/10.38124/ijisrt/IJISRT24MAY1020
23	D. Pavan Kumar	Enactment Of Mineral Admixtures As Supplementary Cementitious In Concrete	Journal Of Emerging technologies And Innovative Research (JETIR)	Volume 11, Issue 4, April 2024	2349-5162	https://jetir.org/track.php?r_id=538092
24	T. Kartheek Reddy	Analysis, Design and Estimation of Residential Building G+13 by using Staad.Pro and Microsoft Excel	Journal Of Emerging technologies And Innovative Research (JETIR)	Volume 11, Issue 4, April 2024	2349-5162	https://www.jetir.org/papers/JETIR2404B24.pdf
25	Mrs. L.Indumathi Devi	Experimental Study on Steel Fiber Reinforced Concrete with Partial Replacement of Cement by Flyash	Journal Of Emerging technologies And Innovative Research (JETIR)	Volume 11, Issue 4, April 2024	2349-5162	https://www.jetir.org/papers/JETIR2404D72.pdf
26	Dr.P.Kumar Babu	Fuzzy Logic-based Power Optimizer for Solar Photovoltaic Power Systems	PERTANIKA Journal of Science and Technology	Volume 32, Issue 1, in 2024	0128-7680	https://doi.org/10.47836/pjst.32.S1.06
27	Mr.P. Anil Kumar	Storage Optimization by Holistic By Approach In Self-Balancing E-Vehicle	Journal of Xidian University	Volume 18, Issue 4, in 2024	1001-	https://drive.google.com/file/d/1YGH0g7BfGd_lzqWzpFcrr2L26mxi0DWO/view?usp=sharing
28	Mr.Murali Krishna Y	Evaluation and Performance of Transient Analysis of Piston, Piston Rings and Cylinder Liners by Using Aluminium Flyash Al6061 Material	International Journal of All Research Education and Scientific Methods (IJARESM),	Volume 12, Issue 5, May-2024	2455-6211	https://www.ijaresm.com/uploaded_files/document_file.Murali_Krishna_YK9X6.pdf

29	Mr.E.Bhaskar	Automatic Self Car Parking System by Arduino Uno	International Journal of All Research Education and Scientific Methods (IJARESM)	Volume 12, Issue 4, May-2024	2455-6211	https://www.ijaresm.com/uploaded_files/document_file.E._Bhaskar_8MtN.pdf
30	Mr.V.Naresh Babu	Integrated Graphical User Interface (GUI) for an Electric Vehicle with Rider Invulnerability	International Journal of All Research Education and Scientific Methods (IJARESM)	Volume 12, Issue 4, May-2024	2455-6211	https://www.ijaresm.com/uploaded_files/document_file.Naresh_Babu_VemurumOV6.pdf
31	Mr.V.Ramu	Usage and Analysis of Sugarcane Bagasse and Epoxy Resin Composite Material For Gyroscopic Self-Balancing E-Vehicle	Journal of Xidian University	Volume 8, Issue 4, in 2024	1001-	https://drive.google.com/file/d/1e9Fd6yenNromutEbBteRLT1oQS8dHKDW/view?usp=sharing
32	Mr.J.Nirmal Kumar	Design and Fabrication of a Double Wishbone Suspension System for E – Vehicle	Journal of Xidian University	Volume 8, Issue 4, in 2024	1001-	https://drive.google.com/file/d/1kTUoI-PwdH4XR8WxmBzyHgyOphoXT68/view?usp=sharing
33	Mr.P.Amos	Design And Fabrication of Self Balancing Two-Wheeler Vehicle Using Gyroscope	Journal of Xidian University	Volume 8, Issue 4, in 2024	ISSN No:1001-	https://drive.google.com/file/d/1iD78xs5ShN9dg2l-yVU-1-xbzakQ6R33/view?usp=sharing
34	Mr.G.Nilima	Design and Fabrication of Pick and Place Robot By Using Arduino Microcontroller, Bluetooth, and Solar Panel	International Journal of All Research Education and Scientific Methods (IJARESM)	Volume 12, Issue 5, May-2024	ISSN: 2455-6211	https://www.ijaresm.com/uploaded_files/document_file.Vemugadda_Saitharunxvml.pdf
35	Mr.V.Ramu	Quadcopter-Based Aerial Photography and Videography	International Journal of All Research Education and Scientific Methods (IJARESM)	Volume 12, Issue 4, May-2024	ISSN: 2455-6211	https://www.ijaresm.com/uploaded_files/document_file.Mandala_Harsha_Vardhanlvz7.pdf

36	Mr.J.Hareeshkumar	Fabrication of Solar Powered River Water cleaning Machine	Journal of Xidian University	Volume 18, Issue 4, in 2024	1001-	https://drive.google.com/file/d/1hylS0Zm_dRCgk4949N_3AgU1xB6mWVu/view?usp=sharing
37	Mr.R.Srikanth	Design And Fabrication of Pedal Operated Three Wheel Go Kart	Journal of Emerging Technologies and Innovative Research (JETIR)	April 2024, Volume 11, Issue 4	2349-5162	https://www.jetir.org/papers/JETIR2404D11.pdf
38	Mr.N. Jashuva	Power Generation Through Regenerative Braking System to Re Accelerate The Vehicle	Journal of Emerging Technologies and Innovative Research (JETIR)	June 2024, Volume 11, Issue 6	2349-5162	https://www.jetir.org/papers/JETIR2406391.pdf
39	M. Mahendra Babu	Design And Synthesis of Eight-Legged Spider Mechanism	Journal of Emerging Technologies and Innovative Research (JETIR)	April 2024, Volume 11, Issue 4	2349-5162	https://www.jetir.org/papers/JETIR2404C97.pdf
40	Mr.Sk.Rahamath Basha	Fabrication and Analysis of Borewell Victims Rescue Robot	Journal of Emerging Technologies and Innovative Research (JETIR)	April 2024, Volume 11, Issue 4	2349-5162	https://www.jetir.org/papers/JETIR2404B26.pdf
41	Yantrapati Murali Krishna	Static and Dynamic Frequency Analysis of Four Wheeled Car Muffler System by using Finite Element Method	International Journal of All Research Education and Scientific Methods (IJARESM)	Volume 12, Issue 4, April-2024	2455-6211	https://www.ijaresm.com/uploaded_files/document_file.Yantrapati_Murali_KrishnaGRSe.pdf
42	E. Bhaskar	Static and Dynamic Frequency Analysis of Four Wheeled Car Muffler System by using Finite Element Method	International Journal of All Research Education and Scientific Methods (IJARESM)	Volume 12, Issue 4, April-2024	2455-6211	https://www.ijaresm.com/uploaded_files/document_file.Yantrapati_Murali_KrishnaGRSe.pdf

43	Guddanti Nilima	Mechanical Characterization and Optimization of Frictionstir Welding on Aa6061	International Journal of All Research Education and Scientific Methods (IJARESM)	Volume 12, Issue 5,May-2024	2455-6211	https://www.ijaresm.com/uploaded_files/document_file.Guddanti_NilimaHKVK.pdf
44	J.Hareeshkumar	Mechanical Characterization and Optimization of Frictionstir Welding on Aa6061	International Journal of All Research Education and Scientific Methods (IJARESM)	Volume 12, Issue 5,May-2024	2455-6211	https://www.ijaresm.com/uploaded_files/document_file.Guddanti_NilimaHKVK.pdf
45	Dr. N. Padma Sravya	Mechanical Characterization and Optimization of Frictionstir Welding on Aa6061	International Journal of All Research Education and Scientific Methods (IJARESM)	Volume 12, Issue 5,May-2024	2455-6211	https://www.ijaresm.com/uploaded_files/document_file.Guddanti_NilimaHKVK.pdf
46	Dr. P. M. Kishore	Transient MHD Flows Through an Exponentially Accelerated Isothermal Vertical Plate with Viscous Dissipation and Heat Source Embedded in a Porous Medium	Journal of Advanced Research in Fluid Mechanics and Thermal Sciences	Vol. 106 No. 2: June (2023)	2289-7879	https://doi.org/10.37934/arfmts.106.2.153166
47	Dr. P. M. Kishore	Effects of Viscous Dissipative Mhd Fluid Flow Past a Moving Vertical Plate With Rotating System Embedded in Porous Medium	Int. J. of Applied Mechanics and Engineering	vol.28, No.3, pp.112-126	1734-4492	DOI: 10.59441/ijame/172901
48	Dr. K.Vijaya	Effects of Arrhenius Activation Energy on Thermally Radiant Williamson Nanofluid Flow over a Permeable Stretching Sheet with Viscous Dissipation	Journal of Advanced Research in Fluid Mechanics and Thermal Sciences	Volume 118, Number 2, June 2024	2289-7879	https://doi.org/10.37934/arfmts.118.2.181195

49	Mrs. D. Sumalalitha	The Financial Impact of Social Media Marketing: A Case Study of Technology Startups	Journal of Engineering and Technology Management	Volume 72, Page No:1668-1677	1879-1719	https://jet-m.com/wp-content/uploads/133-JETM8273.pdf
50	Dr.Sundeep Kumar K	Detection of Diabetic Foot Ulcer from Kaggle Data sets using LBP and LIPC methods	International Journal of advance Research and Innovative ideas in Education	Vol. 9, No. 5, 2023	2395-4396	https://ijariie.com/AdminUploadPdf/Detection_of_Diabetic_Foot_Ulcer_from_Kaggle_datasets_using_LBP_and_LIPC_Methods_ijariie21711.pdf
51	Dr.Sundeep Kumar K	Implementation Diabetic Foot Ulcer Types Detection using Neural Networks	International Journal of advance Research and Innovative ideas in Education	Vol. 9, No. 5, 2023	2395-4396	https://ijariie.com/AdminUploadPdf/Implementation_Diabetic_Foot_Ulcer_Types_Detection_using_Neural_Networks_ijariie21712.pdf
52	Dr.Sundeep Kumar K	Diabetic Foot Ulcer Identification: A Review	International Journal of advance Research and Innovative ideas in Education	Vol. 9, No. 5, 2023	1312-1998	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10297618/#:~:text=Early%20indications%20of%20diabetic%20foot,of%20serious%20DFU%20%5B%5D.
53	Dr.Sundeep Kumar K	An effective approach to detect Melanoma using Semantic Mathematical Model and modified Golden Jackal Optimization algorithm	International Journal of Intelligent Engineering and Systems	Vol. 17, No.1, 2024	2185-3118	https://oaji.net/articles/2023/3603-1703733137.pdf

54	Dr.Sundeep Kumar K	A Deep Learning based Effective Model for Brain Tumor Segmentation and Classification using MRI images.	Journal of Advances in Information Technology	Vol. 14, No.6, 2023	1280-1288	https://www.jait.us/uploadfile/2023/JAIT-V14N6-1280.pdf
55	Dr.Sundeep Kumar K	An Effective Semantic Mathematical Model for Skin Cancer Classification Using a Saliency-based Level Set with Improved Boundary Indicator Function	International journal of Intelligent Engineering and systems	Vol. 16, No.2, 2023	2185-3118	https://inass.org/wp-content/uploads/2022/12/2023043047-2.pdf
56	Dr.Sundeep Kumar K	Secure Block Chain System for Drug Race ability in health care Supply Chain	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P31.pdf
57	Dr.R.Rajani	ML Based Stress Detection Via Heart Rate Variability	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P31.pdf
58	Dr.R.Rajani	Unraveling Railway Safety Text Analytics on Railway Accidents	International Journal of Computer Science Engineering Techniques	Volume 8, Issue 3, June 2024	2455 - 135X	http://www.ijcsejournal.org/IJCSE-V8I3P19.pdf
59	Dr.R.Rajani	Deep Learning And Conventional Statistical Models for Air Quality Prediction	International Journal of Computer Science Engineering Techniques	Volume 8, Issue 3, June 2024	2455 - 135X	http://www.ijcsejournal.org/IJCSE-V8I3P22.pdf
60	Dr.P.Nagendra Kumar	Multiple Choice Question Composer	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P35.pdf
61	Dr. P. Nagendra Kumar	A Comprehensive Measurement Approach For Inline Intrusion Detection of Heart Bleed-Like Attacks	International Journal of Engineering and Techniques	Volume 8, Issue 3, June 2024	2455 - 135X	http://www.ijcsejournal.org/IJCSE-V8I3P21.pdf

62	Dr.P.Babu	Detection Of Cardiac Arrest In Newborn Babies Using neural networks	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P37.pdf
63	Dr. P. Babu	A Comprehensive Measurement Approach For Inline Intrusion Detection of Heart Bleed-Like Attacks	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2455-135X	http://www.ijcsejournal.org/IJCSE-V8I3P21.pdf
64	Dr. P. Babu	A Model Effective on Predictive Modeling for Early Disease Detection Using Machine Learning	Journal of Engineering and Technology Management	Volume 72, June 2024	1879-1719	http://doi.org/20.14118/v72.2024.102079
65	Dr.N.Sai Sindhuri	A Stock Price Prediction Model Using Swarm intelligence	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P34.pdf
66	Dr.N.Sai Sindhuri	Designing A Seq2seq ChatBot With Attention Mechanism For Real World Applications	International Journal of Computer Science Engineering Techniques	Volume 8, Issue 3, June 2024	2455 - 135X	http://www.ijcsejournal.org/IJCSE-V8I3P20.pdf
67	Dr.N.Sai Sindhuri	A Model Effective on Predictive Modeling for Early Disease Detection Using Machine Learning	Journal of Engineering and Technology Management	Volume 72, June 2024	1879-1719	http://doi.org/20.14118/v72.2024.102079
68	Mr.T.Sai Prasad Reddy	Monocular Depth Estimation for Autonomous Devices	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P39.pdf
69	Dr.V.Gayatri	Comprehensive Data Analysis And Prediction On Indian premier league Using Machine Learning Techniques	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P33.pdf

70	Dr.V.Gayatri	Unraveling Railway Safety Text Analytics on Railway Accidents	International Journal of Computer Science Engineering Techniques	Volume 8, Issue 3, June 2024	2455 - 135X	http://www.ijcsejournal.org/IJCSE-V8I3P19.pdf
71	Dr.V.Gayatri	Deep Learning And Conventional Statistical Models for Air Quality Prediction	International Journal of Computer Science Engineering Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijcsejournal.org/IJCSE-V8I3P22.pdf
72	Ms.V.Bharathi	Comprehensive Data Analysis And Prediction On Indian premier league Using Machine Learning Techniques	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P33.pdf
73	Ms.N.Siva Nagamani	A Stock Price Prediction Model Using Swarm intelligence	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P34.pdf
74	Mr.SK.Asiff	Clustering For Crisis : Ambulance Optimization In Road accidents	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P38.pdf
75	Mr.Y.V.Ramesh	Clustering For Crisis : Ambulance Optimization In Road accidents	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P38.pdf
76	Mr.U.Satya Narayana	Multiple Choice Question Composer	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P35.pdf
77	Ms.N.Divya Sruthi	AI Bot For Academic Schedules Using Rasa	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P40.pdf
78	Ms.CH.Vasavi	ML Based Stress Detection Via Heart Rate Variability	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P32.pdf

79	Mr.K.Chiranjeevi	Detection Of Cardiac Arrest In Newborn Babies Using neural networks	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P37.pdf
80	Mr.K.Bala Krishna	Tracking And Forecasting Heavy Metal Water Contamination	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P42.pdf
81	Mr.DVH Venu Kumar	Tracking And Forecasting Heavy Metal Water Contamination	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P42.pdf
82	Mr.E.Chitti Babu	Identifying Machine Generated Tweets Using CNN-LSTM Architecture	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P41.pdf
83	Mr.A.Ramesh	Identifying Machine Generated Tweets Using CNN-LSTM Architecture	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P41.pdf
84	Mr.V. Chaitanya	Monocular Depth Estimation for Autonomous Devices	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P39.pdf
85	Mr.D.Ramesh	Secure Blockchain System For Drug Traceability in healthcare Supply Chain	International Journal of Engineering and Techniques	Volume 10, Issue 3, June 2024	2395-1303	http://www.ijetjournal.org/IJET-V10I3P31.pdf
86	Ms.B.Poojitha	A Model Effective on Predictive Modeling for Early Disease Detection Using Machine Learning	Journal of Engineering and Technology Management	Volume 72, June 2024	1879-1719	http://doi.org/20.14118/v72.2024.102079
87	K. Radhika	Fuzzy c-means based medical image retrieval for identifying most clinically relevant images	Multimedia Tools and Applications	Dec-23	1380-7501	https://doi.org/10.1007/s11042-023-17440-0

88	U. Penchalaiah	A deep learning based latency aware predictive routing model for network-on-chip architectures	International Journal of Communication Systems	Volume36, Issue17	1099-1131	https://doi.org/10.1007/s11042-023-17440-0
89	Usthulamuri Penchalaiah	Design and Simulation of variable gain amplifier using cadence Tool	Turkish Journal of Computer and Mathematics Education	Vol.15 No.1,190-194	3048-4855	https://doi.org/10.61841/turcomat.v15i1.14611
90	G. Tejaswi	IOT – MULTI SECURE BANK LOCKER ACCESS SYSTEM	Industrial Engineering Journal	Volume : 53, Issue 5, No.7	0970-2555	http://www.journal-iiie-india.com/1_may_24/1.7.pdf
91	K.Sravan Kumar	DESIGN A BOREWELL RESCUE ROBOT FOR UNDERGROUND EMERGENCY SOLUTIONS	International Journal of Engineering & Science Research	Vol-14/Issue-2	2277-2685	https://ijesr.org/admin/uploads/Article%20%20pp%20663-677.pdf
92	G. Suresh	VLSI Implementation of Chest X-Ray Image Segmentation Using Hybrid Clustering	Turkish Journal of Computer and Mathematics Education	Vol.15 No.1	3048-4855	https://doi.org/10.61841/turcomat.v15i1.14618
93	B.Suresh Kumar	International Journal of Engineering & Science Research	International Journal of Engineering & Science Research	Vol-14/Issue-2/678-686	2277-2685	https://www.ijesr.org/admin/uploads/Article%20%20pp%20678-686.pdf
94	P.V.Krishnarao	Implementation of FIR Filters through Inner product Units and Parallel Accumulations	Turkish Journal of Computer and Mathematics Education	Vol.15 No.1,212-217	3048-4855	https://doi.org/10.61841/turcomat.v15i1.14614
95	G. Shanmugavel	IOT AND RTC BASED SMART DRUG ADMIN SYSTEM	Industrial Engineering Journal	Volume : 53, Issue 5, No.7	0970-2555	http://www.journal-iiie-india.com/1_may_24/2.7.pdf

96	A. HariKrishna	Enhanced Secure Communication Protocol with Pipelined Advanced Encryption for Mobile Networks	Turkish Journal of Computer and Mathematics Education	Vol.15 No.1(2024),205-211	3048-4855	https://doi.org/10.61841/turcomat.v15i1.14613
97	P. Bhargavi	Design and Implementation of a Secure Electronic Voting System Using Fingerprint Identification and Real-Time SMS Notifications	Journal of Science and Technology	Volume 9, Issue 06	2456-5660	DOI: https://doi.org/10.46243/jst.2024.v9.i06.pp1-7
98	G. Tejaswai	Development of an IoT-Based QR Code Access Control and Payment System using Arduino and ESP8266	Journal of Science and Technology	Volume 9, Issue 06	2456-5660	DOI: https://doi.org/10.46243/jst.2024.v9.i06.pp20-32
99	Y.Ravisankaraiah	ARTIFICIAL INTELLIGENCE FOR ENHANCED SEMICONDUCTOR MANUFACTURING: FEATURE SELECTION FOR YIELD IMPROVEMENT	International Journal of Engineering & Science Research	Vol-14/Issue-2/577-591	2277-2685	https://ijesr.org/admin/uploads/Article%20%20pp%20577-591.pdf
100	Sd.Muntaz Begum	VLSI Design of Discrete Wavelet Packet Transform for Wireless Local Area Networks	International Journal of Computer Networks and Wireless Communications (IJCNWC)	Vol.14, No 2, May 2024	2250-3501	https://www.ijcnwc.com/admin/uploads/A12-DWPT%20Research%20Article.pdf
101	G.Suresh	DEEP LEARNING BASED MUTLI CLASS DISEASES CLASSIFICATION FROM CHEST, X-RAY IMAGES	International Journal of Engineering & Science Research	Vol-14/Issue-2/592-607	2277-2685	https://ijesr.org/admin/uploads/Article%20%20pp%20592-607.pdf
102	B.Akhila	DEEP LEARNING CONVOLUTION NEURAL NETWORK FOR LARVAE	International Journal of Engineering & Science Research	Vol-14/Issue-2/617-639	2277-2685	https://ijesr.org/admin/uploads/Article%20%20pp%20617-

		IMAGE CLASSIFICATION				639.pdf
103	Ch.Suresh	VLSI Implementation of Medical Image Fusion with Average Fusion Rule	International Journal of Computer Networks and Wireless Communications (IJCNWC)	Vol.14, No 2, May 2024	2250-3501	https://ijcnwc.2024.v14.i02.pp281-288
104	Dr. Y.Ravisankaraiah	ARTIFICIAL INTELLIGENCE APPROACH FOR FIRE DETECTION FROM IMAGES: AN APPLICATION OF AI-ENABLED SURVEILLANCE CAMERA	International Journal of Computer Networks and Wireless Communications (IJCNWC)	Vol.14, No 2, May 2024	2250-3501	https://ijcnwc.2024.v14.i02.pp289-310
105	Mrs. E. Prasanthi	VLSI Implementation of Edge Detection Unit for Image Processing Systems	International Journal of Computer Networks and Wireless Communications (IJCNWC)	Vol.14, No 2, May 2024	2250-3501	https://ijcnwc.2024.v14.i02.pp311-319
106	Dr.K.Sravan Kumar	Artificial Intelligence Model for Air Quality Prediction and Analysis from IoT Sensor Data	International Journal of Computer Networks and Wireless Communications	vol.14, No 2, May 2024	2250-3501	https://www.ijcnwc.com/admin/uploads/B4.%20Air%20quality.pdf
107	Ms.B.Akhila	IoT Smart Poultry Farming	Industrial Engineering Journal	Volume : 53, Issue 5, No.7, May : 2024	0970-2555	http://www.journal-iiie-india.com/1_may_24/3.7.pdf
108	Dr.K.Sravan Kumar	Larvae Image Segmentation Using VLSI Based Ensemble Clustering	International Journal of Engineering & Science Research	Vol-14/Issue-2/608-616	2277-2685	https://ijesr.org/admin/uploads/Article%20pp%20608-616.pdf
109	Ms.G.Tejaswi	Predicting Fire Alarms Using Multi-Sensors Data: A Binary Classification Approach	Turkish Journal of Computer and Mathematics Education	Vol.15 No.1(2024)	242-255	https://doi.org/10.61841/turcomat.v15i1.14617

110	Mr.P.Sukumar	Design of RTC Timer Based Smart Water Distribution System Using IoT	International Journal of Computer Networks and Wireless Communications	Vol.14, No 2, May 2024	2250-3501	https://www.ijcnwc.com/admin/uploads/B8._RTC_MUNCIPLE_WATER_SYSTEM_DOC[1].pdf
111	Mr.Ch.Suresh	Development of Accelerated Fast Fourier Transform for 5G Communication System	International Journal of Engineering & Science Research	Apr-Jun. 2024/ Vol-14/Issue-2/640-646	2277-2685	https://www.ijesr.org/admin/uploads/Article%20%20pp%20640-646.pdf
112	Dr.U.Penchalaiah	IoT Manhole Monitoring & Street Light Control Systems With Fault Detection & Reporting for Municipalities	Industrial Engineering Journal	Volume : 53, Issue 5, No.7, May : 2024	0970-2555	http://www.journal-iiie-india.com/1_may_24/4.7.pdf
113	Mr.G.Kiran Kumar	Smart Rescue Robot for Open Source Well	Industrial Engineering Journal	Volume : 53, Issue 5, No.7, May : 2024	0970-2555	http://www.journal-iiie-india.com/1_may_24/5.7.pdf
114	Mr.G.Suresh	Machine Learning Model for Pneumonia Detction from Chest X- Ray Images	Turkish Journal of Computer and Mathematics Education	Vol.15 No.1(2024)	224-234	https://doi.org/10.61841/turcomat.v15i1.14616
115	Ms.G.Mounika	RFID-GSM Based Signal Jump E-Challan System with Auto Alert to RTA	International Journal of Computer Networks and Wireless Communications	Vol.14, No 2	2250-3501	https://ijcnwc.2024.v14.i02.pp340-350
116	Ms.P.Bhargavi	Implementation of Systolic Multiplier Using Hybrid Multiplexer Dependent Adder	Turkish Journal of Computer and Mathematics Education	Vol.15 No.1(2024)	218-223	https://doi.org/10.61841/turcomat.v15i1.14615
117	Mr.P.V.KrishnaRao	Design of High Speed 12C Interface Protocal Design for Enabling Rapid Data Exchange	International Journal of Engineering & Science Research	Apr-Jun. 2024/ Vol-14/Issue-2/647-654	2277-2685	https://www.ijesr.org/admin/uploads/Article%20%20pp%20647-654.pdf

118	Mr.A.HariKrishna	Design of Multiply Accumulate Unit with Self-Error Correction and Accumulation Modules	International Journal of Engineering & Science Research	Apr-Jun. 2024/ Vol-14/Issue-2/655-662	2277-2685	https://www.ijesr.org/admin/uploads/Article%20%20pp%20655-662.pdf
119	Dr.U.Penchalaiah	Design and Fabrication of Borewell Child Rescue System	Journal of Science and Technology	Volume 9, Issue 06 (June-2024)	2456-5660	https://doi.org/10.46243/jst.2024.v9.i06.pp8-19
120	Ms.Sk.Haleem muneesa	Design of Reconfigurable Logic Block Based Sequential Circuits Using Lookup Table Logics	Turkish Journal of Computer and Mathematics Education	Vol.15 No.1(2024)	195-204	https://doi.org/10.61841/turcomat.v15i1.14612
121	Ms.Sd.Muntaz Begum	Raspberry pi based sign to speech conversation system for mute community	Journal of Nonlinear Analysis and Optimization	Vol. 15, Issue. 1, No.12 : 2024	1906-9685	
122	Ms.B.Akhila	VLSI Implementation of Speech Steganography With Advanced Wavelet Transforms	Turkish Journal of Computer and Mathematics Education	Vol.15 No.1(2024)	263-268	https://doi.org/10.61841/turcomat.v15i1.14619
123	Mr.G.Suresh	Automatic Medicine Pill Remainder For Easy Supervision Using IoT	Journal of Nonlinear Analysis and Optimization	Vol. 15, Issue. 1, No.12 : 2024	1906-9685	
124	Ms.K.Rajaya Lakshmi	Artificial Intelligence Framework For Fish Growth Estimation From Larvae Statistics	International Journal of Computer Networks and Wireless Communications	Vol.14, No 2, May 2024	2250-3501	https://ijcnwc.2024.v14.i02.pp289-310
125	Mr.SK.Arief	Hazardous Alerting War Field Spy Robot With Live Video Streaming and Location	Journal of Nonlinear Analysis and Optimization	Vol. 15, Issue. 1, No.12 : 2024	1906-9685	
126	Dr.K.Sravan Kumar	Supervised Learning Algorithm For Prediction of Type 2 Diabetes Mellitus Disease	International Journal of Computer Networks and Wireless Communications	Vol.14, No 2	2250-3501	https://ijcnwc.2024.v14.i02.pp365-379

127	Mr.B.Suresh Kumar	IoT Based Smart Vehicle Parking and Automatic Billing System Using RFID	Journal of Nonlinear Analysis and Optimization	Vol. 15, Issue. 1, No.12 : 2024	1906-9685	
128	Dr.K.Sravan Kumar	Performance of Hybrid Connected Network On Chip (NOC) Router to Improve Latency and Throughput	Turkish Journal of Computer and Mathematics Education	Vol.15 No.1	235-241	https://doi.org/10.61841/turcomat.v15i1.14620
129	Dr.U.Penchalaiah	IoT Based Temperature & Humidity Controlled Agriculture Harvesting System	Industrial Engineering Journal	Volume : 53, Issue 5, No.7	0970-2555	http://www.journal-iiie-india.com/1_may_24/6.7.pdf
130	Dr.Y.RaviSankaraiah	Deep Learning Approach : Weapon Recognition From Image Using Deep Neural Network	International Journal of Computer Networks and Wireless Communications	Vol.14, No 2	2250-3501	https://www.ijcnwc.com/admin/uploads/C13_WEAPON_RECOGNITION.pdf
131	Dr.U.Penchalaiah	Efficient VLSI Implementation of Hybrid LDPC-STBC Codes For Enhanced Satellite Communication System	Turkish Journal of Computer and Mathematics Education	Vol.15 No.1	183-189	https://doi.org/10.61841/turcomat.v15i1.14610
132	Ms.E.Prasanthi	Visitor Count Based Auditorium Smart Power Saving System	Journal of Nonlinear Analysis and Optimization	Vol. 15, Issue. 1, No.12 : 2024	1906-9685	
133	Mr.A.HariKrishna	IoT Based Advanced Driver Assistance System (ADAS) For Vehicle Safety and Driver Security	Journal of Nonlinear Analysis and Optimization	Vol. 15, Issue. 1	1906-9685	
134	Mr.C.Srinivasan	Light Weight Cryptographic Based Secured Medical Data Transmission For IoT Powered Communication System	International Journal of Computer Networks and Wireless Communications	Vol.14, No 2	2250-3501	https://www.ijcnwc.com/admin/uploads/C17-Secured%20Data.pdf