

List of Research Publications for the A.Y: 2023-24

S. No	Title of the Paper	Name of Authors	Name of Journal	Year of Publication	Link
1	Generating Image Captions Using Machine Learning	Mrs.Md Mobeen	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2024
2	Emotion Detection using Convolutional Neural Networks (CNN) P	P. Sabjan	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2025
3	Privacy-preserving multi-keyword searchable Encryption for distributed systems	P. Yejidani Khan	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2026
4	Emotion Recognition Using Convolutional Neural Network (CNN)	S.K. Yasdhani Khan	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2027
5	Multiple Disease Prediction	M. Subhashini	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2028
6	Classifying Swahili Smishing Attacks for Mobile Money Users: A Machine-Learning Approach		International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2029

			Sciences		
7	Operations on EBS Storage Service in AWS	D. Nagaraju	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2030
8	Movie Recommendation System	P.Sabjan	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2031
9	EBS ATTACHMENT AND DETACHMENT IN AWS	E.Ramesh Reddy	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2032
10	Sentiment Analysis on Social Media Data	P. Venkateswara Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2033
11	Voice Controlled Virtual Assistance	P. Muthyalu	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2034
12	AUTOMATIC PARKING SPACE DETECTION USING ARTIFICIAL INTELLIGENCE	M. Subhashini	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2035
13	CRIMINAL IDENTIFICATION USING MACHINE LEARNING	N. Koteswara Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2036
14	FACE RECOGNITION BASED ATTENDANCE SYSTEM USING MACHINE LEARNING	N. Koteswara Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2037
15	Wal-Mart Sales Forecasting Using Machine Learning	P. Muthyalu	International Journal of Research in	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2038

			Engineering, IT and Social Sciences		
16	NFT MARKETPLACE BASED ON ETHEREUM BLOCKCHAIN	M. Swathi	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2039
17	Real-Time Detection Schemes for Memory DoS (M-DoS) Attacks on Cloud Computing Applications	V. Sucharita	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2040
18	IMAGE CAPTION GENERATION USING MACHINE LEARNING	Mohammad Mobeen	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2041
19	VPS PEERINGS ON MANAGEMENT SYSTEMS	R. Sivaiah	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2042
20	Fraud Detection in Banking Data by Machine Learning Technique	P. Yesdhani Khan	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2043
21	A Rankable Boolean Searchable Encryption Scheme Supporting Dynamic Updates in a Cloud Environment	M. Swathi	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2044
22	CREATION OF AWS TERRAFORM AUTOSCALING GROUP WITH ALB DEPLOYMENT	P.Madhavi	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2045
23	Identity Access Management In AWS	M. Swathi	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2046
24	Tourist Place Review	Swathi	Internationa	2024	https://indusedu.org/papers-

	System Using Machine Learning Techniques		I Journal of Research in Engineering, IT and Social Sciences		ijreiss.php?id=14-6-6-2047
25	Text Recognition an Detection	P. Muthyalu	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2048
26	Predicting Bike Demand Using Linear Regression	Md. Mobeen	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2049
27	Predicting cyber security vulnerability severity using boosted machine learning ensembles and feature ranking	P.Madhavi	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2050
28	They Are In By Unity	P. Muthyalu	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2051
29	Face Recognition Scholar Appearance System	Dr. P. Venkateswara Rao	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2052
30	FAKE NEWS DETECTION USING MACHINE LEARNING	R.Sivaiah	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2053
31	Image to text detection using python with ai	N. Koteswar Rao	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2054
32	Creating an Infrastructure in AWS	P.Muthyalu,	Internationa I Journal of Research in Engineering, IT and Social	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2055

			Sciences		
33	Virtual Machine Service In AWS And Operations On EC2 Instances	Dr. V. Sucharita	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2056
34	PRIVACY-PRSERVING PRESELECTION FOR PROTECTED BIOMETRIC IDENTIFICATION USING PUBLIC-KEY ENCRYPTION WITH KEYWORD SEARCH	S Sunanda	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2057
35	Online Airline Reservation System	V. Sucharita	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2058
36	Real Time Flight Delay Prediction And Airline Oprations Optimization	N. Koteswara Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2059
38	Customer Behaviour Segmentation: Unveiling Patterns and Enhancing Marketing Strategies	P. Venkateswara Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2061
39	Student Marks Prediction Project By Machine Learning	M. Swathi	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2062
40	DRIVER DROWSINESS DETECTION SYSTEM	P.K. Venkateswar Lal	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2063
41	EVALUATION OF CYBERSECURITY DATA SET CHARACTERISTICS FOR THEIR APPLICABILITY TO NEUTRAL NETWORKS ALGORITHMS DETECTING CYBERSECURITY ANOMALIES	E. Ramesh Reddy	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2064
42	Air Quality Prediction and	R. Sivaiah	International	2024	https://indusedu.org/papers-

	Pollution Monitoring		I Journal of Research in Engineering, IT and Social Sciences		ijreiss.php?id=14-6-6-2065
43	Automatic License Plate Recognition	P. Venkateswara Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2066
44	Leaf disease detection using deep learning	N. Kesava Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2067
45	Detecting Fake News Using Word Embeddings	P.K.Vekateswar Lal	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2068
46	Fake News Classification By Using Machine Learning	and M. Subashini	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2069
47	A Study of Blockchain Technology for Farmers Portal Using Machine Learning With Python	PK Venkateswara Lal	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2070
48	EVENT MANAGEMENT - CLIENT SETUP MODULE	Dr. V. Suchartiha	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2071
49	Tooth Segmentation in Panoramic X-ray Images	PK Venkateswar Lal	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2072
50	Veridedup: a verifiable cloud data deduplication scheme with integrity and duplication proof	N. Kotesewara Rao	International Journal of Research in Engineering, IT and Social	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2073

			Sciences		
51	Creation of Amazon web Services Virtual Private Cloud using Terraform	N. Kesava Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2074
52	Human Scream Detection and Analysis for Controlling Crime Rate	PK Venkateswara Lal	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2075
53	PRODUCT DEMAND FORECASTING USING MACHINE LEARNING	P.MUTHYALU	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2076
54	Boosting-Based DDOS Detection in Internet of Things Systems	N.Koteswara Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2077
55	Helmet detection using Python with AI	P.Muthayulu	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2078
56	Data Lake Architecture for storing and Transforming web server Access Log Files	P. K. Venkateswar Lal	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2079
57	Voice Controlled Virtual Assistance	M.Subhashini	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2080
58	Face Recognition Attendance System Using Machine Learning	M. Subhashini	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2081
59	React Js Source Code Auditor	M.Subhashini	International Journal of Research in	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2082

			Engineering, IT and Social Sciences		
60	STUDENT FEEDBACK CLASSIFICATION	N. Kesava Rao	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2083
61	Brain Tumor Detection Using Deep Learning and Image Processing	N. Kesava Rao	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2084
62	Prediction Of Flash Flood Using Rainfall Data And Machine Learning	N.Kesava Rao	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2085
63	EVENT MANAGEMENT – CONTRACT MODULE	N. Kesava Rao	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2086
64	Event Management in Vendor module & Booth Setup	M.Subhashini	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2087
65	QR Based Food Ordering System	S.Sunanda	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2088
66	Deep Learning based Residual Attention Network for Malware Detection in Cyber Security	P .Yejdani Khan	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2089
67	CHARACTERIZING AND PREDICTING REVIEWS ON E-COMMERCE WEBSITE	M.Subhashini	Internationa I Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2090
68	Credit Card Fraud	E. Ramesh	Internationa	2024	https://indusedu.org/papers-

	Detection using Machine Learning and Deep Learning Techniques	Reddy	I Journal of Research in Engineering, IT and Social Sciences		ijreiss.php?id=14-6-6-2091
69	An Intelligent Intrusion Detection System For Smart Consumers	P. Muthyalu	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2092
70	Hybrid Deep Learning for Botnet Attack Detection in the Internet of Things Networks	Dr V.Sucharitha	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2093
71	Privacy-Preserving Outsourced Support Vector Machine Design for Secure Drug Discovery	M. Swathi	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2094
72	React Js Source Code Generator	Sunandha	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2095
73	Network Intrusion Detection For Iot Security Based On Learning Techniques	P.K.Venkateswaralal	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2096
74	AI Chat Bot	P.Madhavi	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2097
75	Deep Learning Based Attack Detection for Cyber-Physical System Cybersecurity: A Survey	S.Sunanda	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2098
76	Handwritten Text Recognition Using Deep Learning	S. Sunanda	International Journal of Research in Engineering, IT and Social	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2099

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77	Organ Donation Management System	P. Yajdhani Khan	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2100
78	Face mask detection using convolution neural network	N.Koteswara Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2101
79	Life cycle management and Operations on S3 with AWS	M. Swathi	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2102
80	INTRUDER DETECTION USING VIDEO SURVEILLANCE WITH CLOUD	P.Madhavi	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2103
81	RAINFALL PATTERN PREDICTION	M.Subhashini	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2104
82	Machine learning for energy-resource allocation, workflow scheduling and live migration in cloud computing: State-of-the-art survey	E.Ramesh Reddy	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2105
83	Comparative Analysis Of Machine Learning Algorithms In Sales Prediction	P. Venkateswara Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2106
84	TEXTSUMMARYGENERATIONUSINGMACHINE	Mr.P.YEJDANI KHAN	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2107
85	SKIN DISEASE DETECTION USING DEEP LEARNING	D. Nagaraju	International Journal of	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2108

			Research in Engineering, IT and Social Sciences		
86	Creating Multiple security layers for servers using security groups and NACL in AW	P.Venkateswaralal	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2109
87	Pneumonia Detection on Chest X-Ray Images Using Deep Learning Based on Convolutional Neural Network	N.Kesava Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2110
88	STOCK PRICE PREDICTION USING MACHINE LEARNING	D.Nagaraju	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2111
89	Speech Recognition Using Artificial Intelligence	M.Subhashini	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2112
90	AI Mentor	R.Sivaiah	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2113
91	Nginx Web Server With AWS Cloud Watch Monitoring Service	P. sabjan	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2114
92	Accident severity and Classification	E.Ramesh Reddy	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2115
93	Implementation of Application Load Balancing and Auto Scaling using AWS	E.Ramesh Reddy	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2116

94	Twitter Sentiment Analysis Using Machine Learning with Python	N Koteswara Rao	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2117
95	Analysis of DDos Attacks: A Machine Learning Approach to Cyber Security	Dr.V.Sucharitha	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2118
96	Real Time Stock Market Prediction Using Artificial Intelligence	D. Nagaraju	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2119
97	Predicting the Price of Second-hand Cars using Artificial Neural Networks	S.Sunandha	International Journal of Research in Engineering, IT and Social Sciences	2024	https://indusedu.org/papers-ijreiss.php?id=14-6-6-2120

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