

List of selected paper for the presentation for conference ICAETC2023 (Phase 1)

S.No	Paper ID	Paper Title	Status
1	4	Towards Unbreakable Cloud Security Symmetric Key Cryptography and Block chain Synergy	Accepted
2	5	Cascadability Analysis of Free Space Optical Wireless Data Centers	Accepted
3	7	Smart shopping cart	Accepted
4	12	Rumor detection and combat through Machine Learning	Accepted
5	13	Beyond Neuralink: An Alternate on Visual Prosthesis	Accepted
6	17	Importance of Privacy and Strategies for Anonymity	Accepted
7	24	Review on Deep Learning in HealthCare Informatics	Accepted
8	26	Multimodal MRI Analysis of Brain Disorder Using AI based on Computer Aided Diagnosis	Accepted
9	27	SwiftScan SpeedPro: OpenCV-Powered Vehicle Speed Monitoring	Accepted
10	29	Hawkeye-Intelligent Surveillance System	Accepted
11	30	Object Detection and Carbon Emission Analysis	Accepted
12	31	Intelligent Driving Simulation Platform	Accepted
13	32	Green Saas Adoption in Cloud Computing: An investigation into Environment Sustainability	Accepted
14	33	Sentimental Analysis for Amazon Product Review	Accepted
15	41	Smart And Secure Office Automation Using IoT For Energy Consumption Reduction	Accepted
16	42	ASSESSING TECHNOLOGY INNOVATION OF CELLULAR HEALTH	Accepted
17	44	FOSTERING PLANT HEALTH: UTILIZING YOLOV7 FRAMEWORK TO IDENTIFY LEAF DISEASES	Accepted
18	46	Crop Recommender System Using Machine Learning Approach	Accepted
19	47	CLOUD MALWARE DETECTION USING HEURISTIC TECHNIQUES	Accepted
20	48	Guarding Your Home: A Seamless IoT Driven Security System With High Security	Accepted
21	49	AUTOMATED PERSONALITY EVALUATION OF CHILDREN BASED ON EMOTIONAL SPEECH	Accepted
22	50	ADVANCEMENTS IN DATA HIDING TECHNIQUES: A COMPREHENSIVE STUDY OF STEGANOGRAPHY IN DIGITAL COMMUNICATION	Accepted
23	64	Detection of Melanoma Using DenseNet Based Adaptive Weighted Loss Function	Accepted
24	65	Advanced Reconfigured Solar Arrays to Attenuate Shading Loss under Partial Shading Conditions: Experimental Validation	Accepted
25	72	Optimizing Content-Based Image Retrieval: A Comparative Analysis of Classifier Ensemble Approaches	Accepted
26	77	Prediction Analysis- Stock market	Accepted

27	78	Sign Language Detection and Recognition using Computer Vision Techniques	Accepted
28	84	The Challenges of Enforcing Cybercrime Laws in the Age of E-Governance: A Literature Review	Accepted
29	85	A Exhaustive Review on Advancements and Challenges in Low Power Wireless Sensor Networks	Accepted
30	86	Enhancing Emotional Insight: NLP Powered Sentiment Analysis	Accepted
31	103	Advancements in Assistive Technologies for Web Accessibility : A Systematic Review	Accepted
32	104	Physical Layer Security in Ambient Backscatter Communication: A review	Accepted
33	108	Predicting Bitcoin Prices: A Machine Learning Approach for Accurate Forecasting	Accepted
34	109	A Web Application to live monitor the farm supplements in Rythu Bharosa Kendra	Accepted
35	114	Building a Decentralized Non-Fungible Token Marketplace: Leveraging Blockchain Technology for Secure Digital Asset Exchange	Accepted
36	115	CollegeGo: Leveraging Alumni Data for Improved College Placements	Accepted
37	116	A Systematic Review on Recent Controllers for an Industrial Wastewater Treatment Plant	Accepted
38	117	Enhancing Human Pose Detection and Estimation Through Mediapipe and CNN	Accepted
39	118	An In-Depth Review of AI/ML Techniques in Emotion-Preserving Multilingual Video Translation for Practical Cross-Cultural Communication	Accepted
40	120	Data Analysis for Revenue Optimization in the Hospitality Sector	Accepted
41	122	Next Generation Parking System using IoT	Accepted
42	123	Revolutionizing Object Recognition Beyond CNN and YOLO with Deep Learning Breakthrough	Accepted
43	124	Technological Solutions for E-Waste Management and Disposal	Accepted
44	126	Comparative Study of Various Transformation Techniques in Image Fusion	Accepted
45	128	Blockchain Transaction Processing: Challenges and Resolutions	Accepted
46	129	SMART SECURITY DEVICE FOR WOMEN PROTECTION	Accepted
47	138	Revolutionizing energy conversion and management: Waste management, waste resource facilities and waste conversion process	Accepted
48	140	Advancements in Breast Cancer Prediction: A Comprehensive Review of Machine Learning and Deep Learning Approaches for Efficient Diagnosis and Prognosis	Accepted
49	142	Validation and Diagnosis of Cystic Fibrosis Prognosis Using Gradient Boost Decision Trees	Accepted
50	143	Smart Locking System Using Machine Learning Technique	Accepted
51	144	ANTAGONISTIC AND REBUTTAL CONTRIVANCE	Accepted
52	145	NLP Based Chatbot	Accepted
53	146	Android App Threat Analysis Techniques: A Review	Accepted

54	147	A Comprehensive Exploration of Aircraft Detection in Synthetic and Satellite Images	Accepted
55	148	Mind Matters: Psychological analysis using CBT Chatbot	Accepted
56	150	ROBOTIC SOLAR GRASS CUTTER	Accepted
57	159	Reform Dentistry: A web-based platform for revolutionizing dentistry	Accepted
58	162	AI Powered Legal Documentation Assistant	Accepted
59	163	Agriculture:Soil Analysis for Suitable Crop and fertilizer prediction	Accepted
60	167	Health Prediction Application: A Comprehensive Literature Review	Accepted
61	169	Enhancing Electoral Processes: The Role of Smart Voting Systems"	Accepted
62	170	Design and Modeling and Finite element Analysis of a Prosthetic Biomimetic Hand	Accepted
63	171	Advancements and Future Directions in Robotic Grippers: Integrating AI for Enhanced Precision and Control	Accepted
64	172	Advancements in Cloudburst predictions	Accepted
65	174	An Overview of Goods Transportation Management System	Accepted
66	175	AUTOMATIC SPEECH RECOGNITION USING DEEP NEURAL NETWORKS	Accepted
67	177	A Comprehensive Multimodal Sentiment Analysis Approach for Social Media Content Integration	Accepted
68	178	Investigating Federated Learning Implementation Challenges in 6G Network	Accepted
69	179	Automated Vigilance Monitoring System for Safe Driving	Accepted
70	180	Vehicle Detection , Counter , Speed Estimator and Number Plate Recognition using Python and Computer	Accepted
71	184	Predict-A-Disease : Survey	Accepted
72	185	Ideas to boost fitness activities and assist in keeping fit (Fit Streak)	Accepted
73	189	Securing MANETs Against Black Hole Attacks: A Novel Approach Using Secure Knowledge Algorithm	Accepted
74	192	Real-Time Hand Gesture Recognition for Presentation Control	Accepted
75	193	Olympic Odyssey: Tracing 120 Years of Athletes Sports, and Global Influence	Accepted
76	195	DESIGNING OF FACE RECOGNITION SECURITY SYSTEM FOR CAR USING MICROCONTROLLER	Accepted
77	196	A PROPOSED DEEP LEARNING FRAMEWORK FOR INTERNET-OFMEDICAL THINGS	Accepted
78	197	Analysis of Novel routing protocol to minimize Delay in VANET: A Comprehensive Simulation for VANET	Accepted
79	202	Strengthening UAV Network Security: Advanced Authentication-Based Intrusion Detection Systems	Accepted
80	204	Machine Learning as a hedge against Phishing	Accepted
81	206	Securing the Secrets of 5G: Mitigating Eavesdropping Threats and Enhancing Network Integrity	Accepted
82	208	A Mobile Application to assist the women in gestation period	Accepted
83	209	Anomaly Based Network Intrusion Detection System	Accepted

84	210	Block chain voting system	Accepted
85	211	ANOMALY BASED NETWORK INTRUSION DETECTION SYSTEM	Accepted
86	213	Virtual Reality	Accepted
87	214	Edge Computing and Augmented Humanity	Accepted
88	215	Overview on the growth of Coriander in Soil and Water	Accepted
89	216	Generating youtube shorts from wikipedia articles	Accepted
90	218	Search Result Optimization	Accepted
91	219	Advances in Load Balancing Strategies for Cloud Computing: A Comprehensive Review	Accepted
92	220	Flutter Voice Assistant Application with ChatGPT & Dall-E	Accepted
93	222	I-Tourism Planner	Accepted
94	223	Image Colorization Using Machine Learning Techniques	Accepted
95	230	IoT Based Smart Agriculture	Accepted
96	233	A COMPREHENSIVE CROP PREDICTION MODEL LEVERAGING OPTIMIZATION ALGORITHMS AND MACHINE LEARNING CLASSIFIERS	Accepted

Next phase result announced shortly.