

**Phase 1 Accepted - IC3T 2024**

S.No	Paper ID	Title
1	3	Wireless Surveillance Robotic Car for Crop Disease Detection
2	4	A Smart System to Aid Dyslexia Reading through Audio Assistance
3	38	Dynamic Resource Allocation in Cloud Using Reinforcement Learning
4	53	Threat Analysis Using Social Media Patterns
5	55	Autism Spectrum Disorder Identification Using Weight Decay Silhouette Affinity Propagation Clustering
6	64	DESIGN AND ANALYSIS OF 9T SINGLE-ENDED LOW-POWER HIGH-SPEED SRAM
7	69	Map Reduce Layer to Store Security in the Hadoop Environment and Cloud by Using Light Weight Encryption Model
8	96	A Learning Model on Customer Churn Forecasting for Telecom Providers
9	105	DECODING STUDENT STRESS PATTERNS USING LIGHTGBM
10	112	Image Captioning using ViT and BERT Models
11	154	KNOWLEDGE BASED RECOMMENDATION SYSTEM TO ENHANCE THE COGNITIVE INTELLIGENCE OF UNDERGRADUATE STUDENTS
12	166	From TF-IDF to BERT: Revolutionizing Clinical Text Classification with Modern Word Embeddings
13	168	Comparison of Accuracy in Lung Cancer Classification Through Convolutional Neural Network Models Based on Histopathological Image
14	172	Object Detection in Computer Vision: A Comparative Analysis of Advanced Computer Vision Models
15	175	The Protxl Hybrid CNN-LSTM Ensemble Deep Predictor For Protein Structure Prediction
16	180	Introducing an Ensemble method to Phish Guard: A Robust Stacked Ensemble Defense System Against Web Spoofing
17	181	A Hybrid Model for Cold Start Article Recommendations Leveraging Community Detection and Topic Analysis
18	231	An AI Based Conversational System for Emotional Health Support using BERT Classifier and PaLM LLM Model
19	240	Predicting diseases according to symptoms using machine learning with chatbots
20	241	Investigating Yoga Pose Identification and Categorization using Machine Learning Techniques
21	252	Design of Low Power ALU using FinFET based Adiabatic Logic
22	264	A Recommender system to enhance the Cognitive abilities of a student using Semantic knowledge base
23	269	Deep Learning based COPD Disease Prediction in Lungs
24	270	Golden Eagle Optimizer assisted Multi-Objective Constraints for Secured IoT routing against Rank Attacks using Multi-scale depth-wise separable 1DCNN
25	271	Comparative Study of Machine Learning Algorithms for Identifying Toxic Comments in Online Platforms
26	275	A SURVEY ON IMPLEMENTATION OF CHATBOT GENERIC SOLUTION ARCHITECTURE USING OPEN SOURCE NLP & NLU TOOLS

27	276	Design and development of an optimization chatbot using grid search hyper parameter tuning with performance & execution time analysis to select best machine learning classifier
28	280	DynaSoM: Dynamic Self-Organizing Maps for Real-Time Multi-Modal and Fair Social Network Analysis
29	322	Machine Learning for Automated Stroke Prediction: A Transparent and In-vestigative Study using a Web-Based Early Intervention Tool
30	335	EMOTION-ENHANCED BERT (EE-BERT) MODEL FOR ADVANCED SENTIMENT ANALYSIS OF PRODUCT QUALITY
31	339	Intelligent Autoscaling for E-commerce Applications in Public Cloud Kubernetes Environment
32	342	Resilient Frequency Control of Islanded Microgrid Using Mother Optimization Algorithm
33	345	Analyzing Different Neural Network Architectures for Image Caption Generation
34	366	Machine Learning-Based Crop Recommendation System for Sustainable Agriculture
35	381	An Optimized Ensemble Model for Skin Cancer Classification Using Genetic Algorithms and Transfer Learning
36	384	Automated and Scalable Hybrid Continual Learning Framework (ASHCLF) for Cross-Domain Applications