

IEEE NKCON-2025

Session 1: Offline Date: 27/09/2025 Time: 9:30am to 11:30am Venu: MCA-BCA LH-1

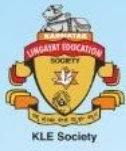
Sl. No.	Track ID	Paper ID	Title	Coordinators
1.	3	550	Light Weight Approach for Real time dementia Classification Using Machine Learning Akanksha Nagaraj Nayak (Rani Channamma University)* Dr. T. R. Arunkumar (Rani Channamma University) Vinay Kumar V (Rani Channamma University) Dr. Pradeep Kallollimath (DIMHANS Hubli-Dharwad) Dr. Rajeev B. Dibbad (SDM College of Medical Science and Hospital Sattur, Dharwad)	Session Chair 1: Dr. Virupaxi D. Session Chair 2: Dr. Shridhar Allagi
2.	5	497	Development of Interactive Voice Responsive System for Automated College Information Assistance Using GSM Technology Basanagouda Ronad (Basaveshwar Engineering College Bagalkot)	
3.	5	500	Smart Farming with AI: Comparative Analysis of Deep Learning Models for Cauliflower Disease Identification Medha Kudari (KLE Institute of Technology, Hubballi) Madhu Kalkeri (KLE Institute of Technology, Hubballi) Anupama Nandeppanavar (KLE Institute of Technology, Hubballi) Puneeth Thotad (KLE Institute of Technology, Hubballi)	
4.	9	433	Behavioural study of CNN and ResNet-50 models in Classification of multiclass blood cancer Rajeshwari Patil (K. L. E. Institute of Technology) Vishwanath Kamatar (KLE Institute of Technology)* Pradeep Surasura (K. L. E. Institute of Technology) Shilpa E (K. L. E. Institute of Technology) Vanita G P (K. L. E. Institute of Technology) Mahantesh Sajjan (K. L. E. Institute of Technology)	Faculty Coordinator: Prof. Pradeep S. Student Coordinators Manasa: 9886520030 Raheel: 9945453991
5.	2	446	Vision Based Gemstone Classification using DL Mahantesh Sajjan (KLE Institute of Technology) Bindiya Pettimani (KLE Institute of Technology) Vaishnavi Ayachit (KLE Institute of Technology)	
6.	4	391	A Comparative Deep Learning Framework for Mango Tree Disease Detection Using CNN-Based Transfer Learning and Image Augmentation Techniques Laxmi Pujari (K.L.E Institute of Technology)* Sagar Jainar (K.L.E Institute of Technology) Santosh Rathod (K.L.E Institute of Technology)	
7.	9	219	Diminished reality for weed identification RAJESH C. B (Amrita Vishwa Vidyapeetham Coimbatore)*	Raheel: 9945453991
8.	9	364	Neuroforge-3D: Brain Tumor Detection and 3D Reconstruction with Control System Response Sethu Selvi S (Ramaiah Institute of Technology)*	



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Session 2: Offline Date: 27/09/2025 Time: 9:30am- 11:30am Venu: MCA-BCA LH-II

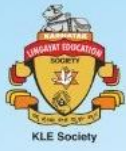
Sl. No.	Track ID	Paper ID	Title	Coordinators
1.	4	374	Embryo Image Classification Using Convolutional Neural Networks for IVF Success Optimization Anusha A M (K.L.E. Institute of Technology)*	Chair 1: Dr. Sujata Patil Chair 2: Dr. Malthi S. Y. Faculty Coordinator: Student Coordinators Samruddhi 9482341864 Marvin (74110445)
2.	4	520	Multimodal AI for Audio and Video Conversion for ISL Using Federated learning Sandeep Varma N (B.M.S. College of Engineering) Siddharth Sahay (B.M.S. College of Engineering)* Vishesh Bishnoi (B.M.S. College of Engineering) Varsh Gandhi (B.M.S. College of Engineering) Mathias Prajwal Dsouza (B.M.S. College of Engineering)	
3.	4	137	Data-Driven Prediction of Dementia Using Clinical and Demographic Indicators Vishwa S (Saveetha School of Engineering,Saveetha Institute of Medical And Technical Sciences,Chennai) Nanthini S (Saveetha School of Engineering,Saveetha Institute of Medical And Technical Sciences,Chennai) Musthafa Khan Y (Saveetha School of Engineering,Saveetha Institute of Medical And Technical Sciences,Chennai)*	
4.	4	355	HyTran-CottonNet: A Hybrid Vision Transformer-CNN Architecture with Cross-Disease Attention for Robust Cotton Leaf Disease and Severity Classification Anusha R (Kishkinda University)* KUMARSWAMY V (KISHKINDA UNIVERSITY) Farzana Begum S (KISHKINDA UNIVERSITY)	
5.	4	499	CardioFusionNet: A Hybrid Deep Learning Architecture for Superior ECG-Based Cardiac Condition Classification Yuktha Varshika J (Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences, Saveetha University, Chennai, India) Ponmaniraj S (Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences, Saveetha University, Chennai, India) Sarvesh T (Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences, Saveetha University, Chennai, India)*	
6.	4	441	An NLP System for Automated Indian Penal Code Assignment from Crime Reports Anupama Nandeppanavar (KLE Institute of Technology Hubballi)* Medha Kudari (KLE Institute of Technology Hubballi) Sachin Hebbalkar (KLE Institute of Technology Hubballi) Puneeth Thotad (KLE Institute of Technology Hubballi) Shanta Kallur (KLE Institute of Technology Hubballi)	
7.	4	396	Robust Traffic Sign Detection for Structured and Unstructured Environment. Vishakha Avati (KLE Technological University's, Dr. M. S. Sheshgiri Campus,Belgaum)*	
8.	4	394	Deep Learning-Driven Butterfly Species Classification: Integrating Multisource Data, Real-Time Detection, and Interpretability for Biodiversity Conservation Laxmi Pujari (K.L.E Institute of Technology)* Bibi Aasiya Udagani (K.L.E Institute of Technology) Mubbassir Khan (K.L.E Institute of Technology)	



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Session 3: Offline Date: 27/09/2025 Time: 2:30pm to 4:30pm Venu: MCA-BCA LH-1

Sl. No.	Track ID	Paper ID	Title	Coordinators
1.	4	455	Chimp Classification: An Deep Learning Approach to Monkey Identification Bindiya Petimani (KLE Institute of Technology Hubli) Mahantesh Sajjan (KLE Institute of Technolgy)* Sanjana Hunashikatti Hunashikatti (BMS Institute of Technology & Management) Sarala D (KLE Technological University) Viswanath Kamatar (KLE Institute of Technology) Rajarajeshwari Myageri (KLE Institute of Technology Hubli)	Session Chair 1: Dr. Parag Datar
2.	4	395	Intelligent Fault Detection of Li-Ion Batteries Shreesakshi Gachhi (kle technological university belagavi campus)* Basavaraj Burli (kle technological university belagavi campus) Ashwini Byakod (kle technological university belagavi campus) Aditya Goddalle (kle technological university belagavi campus) Rakhee Kallimani (kle technological university belagavi campus)	
3.	4	523	Multimodal AI for Audio and Video Conversion for ISL Using Federated learning Sandeep Varma N (B.M.S. College of Engineering) Siddharth Sahay (B.M.S. College of Engineering)* Vishesh Bishnoi (B.M.S. College of Engineering) Varsh Gandhi (B.M.S. College of Engineering) Mathias Prajwal Dsouza (B.M.S. College of Engineering)	
4.	4	103	Performance Study of PO & ANN-Based MPPT Techniques of a 2-kW PV System Considering Environmental Effects Aditya Kale (K.L.E. Institute of Technology)* Dr. Manjunath Ranadev (K.L.E. Institute of Technology) Dr. R. L. Chakrasali (SDM College of Engg., & Tech)	
5.	9	498	Development of a Real-Time EEG-Based Driver Drowsiness Detection System for Accident Prevention Basanagouda Ronad (Basaveshwar Engineering College Bagalkot)	Chair 2: Dr. Pramod R.
6.	4	458	Deep Learning MobileNetV2: Analysis of Indoor Medicinal Plants Recognition Pradeep Surasura (KLE institute of technology) Gurusiddappa Hugar (AGMRCET Varur) Vishwanath Kamatar (KLE Institute of Technology) Rajeshwari Patil (KLE institute of technology) Vanitha G P (KLE institute of technology) Shilpa E (KLE institute of technology)	
7.	4	511	Visual and Audio Battery Health Summarization Using Generative AI Sushmeeta Basaragi (KLE Technological University Belagavi)* Rasika Bandivadekar (KLE Technological University Belagavi) Gourish Madyali (KLE Technological University Belagavi) Parawez Bagali (KLE Technological University Belagavi)	Student Coordinators Sujal (8123622887) Shreya (8197046026)
8.	4	376	Towards an Intelligence Classroom: A System For Recognizing & Evaluating Student Behaviour in Real Time Laxmi Pujari (K.L.E Institute of Technology)* Mubbassir Khan (K.L.E Institute of Technology) Harsh Garwad (K.L.E Institute of Technology) Anil N (K.L.E Institute of Technology)	



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Session 4: Online Date: 27/09/2025 Time: 2:30pm to 4:30pm Venu: MCA_BCA LH-II

Sl. No.	Track ID	Paper ID	Title	Coordinators
1.	1	557	Crop Disease Detection Using Image Processing Gayatri Londhe (Dr.D.Y.Patil Institute of Technology,Pimpri,Pune)* monica gunjal (AIT)	Session Chair 1: Dr. Krupa R. Session Chair 2: Dr. Prakash Kerur Faculty Coordinator: Prakash N. M. Student Coordinators Raksha (8792130578) Aftab (9148519174)
2.	1	146	Enhanced Polling of Citizens through the Novel Smart Real-time Voting System Sourav Shetty (Nitte Meenakshi Institute of Technology)* VISHWAS K N (Nitte Meenakshi Institute of Technology) Manohara H T (Nitte Meenakshi Institute of Technology) Vachan H V (Nitte Meenakshi Institute of Technology)	
3.	1	332	Enhanced QoS in LEO Satellite Networks using SDN and P4 Rohith Gopakumar (Pes university) Nirupama Sai (Pes university) Roshin Thomas (Pes university) Sireesha B (Pes university)*	
4.	2	156	Advanced photovoltaic power conversion system for sustainable energy integration Geetha A (P.S.R. Engineering College)* M Carmel Sobia (P.S.R Engineering College) S Mathi Nayagi (P.S.R Engineering College)	
5.	2	237	GUI Based Bldc Motor Health Monitoring System Sneha V (Jss Science And Technology)* Keerthana P T (Jss Science And Technology) Shivakumar H C (Jss Science And Technology)	
6.	2	390	Implementation of FPGA Based Controller for DC Drives Employed in Industrial Applications Basavaraju Hadapad (Basaveshwar Engineering College, Bagalkote)*	
7.	1	553	Deep Learning and Vision Transformers for Reliable Image Transmission in Wireless Communication SARAVANAKUMAR S (SRM INSTITUTE OF SCIENCE AND TECHNOLOGY) Ashwini S (Dr.APJ Abdul Kalam School of Engineering) Chandramouli H (East Point College of Engineering and Technology) Udayabalan Balasingam (East Point College of Engineering and Technology) Tejaswini B (East Point College of Engineering and Technology) Mamatha G (East Point College of Engineering and Technology) Kiran P (VVCE)*	
8.	3	291	Design and Development of Real-time Four-legged Robot for Security Applications Vamshi V (Nitte Meenakshi institute of technology)* Manohara H T (Nitte Meenakshi institute of technology) Pankaj C (Nitte Meenakshi institute of technology) Dhanush R (Nitte Meenakshi institute of technology)	
9.	8	67	Dual Sensor Fusion-Based Real-Time Drunk Driving Detection for Intelligent Transportation Ayush Rathod (Amrita School of Engineering, Coimbatore, Amrita Vishwa Vidyapeetham)Rolant Gini J (Amrita School of Engineering, Coimbatore, Amrita Vishwa Vidyapeetham)	



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Session 5: Online Date: 27/09/2025 Time: 2:30pm to 4:30pm Venu: MCA_BCA LH-III

Sl. No.	Track ID	Paper ID	Title	Coordinators
1.	3	470	Autonomous Intra Campus Navigation System Peeyush P (Amrita School of Engineering, Coimbatore)* Kabil Pranav (Amrita School of Engineering, Coimbatore) Pirai Soodan G (Amrita School of Engineering, Coimbatore) Sarath S (Amrita School of Engineering, Coimbatore) Yathis Kumar D (Amrita School of Engineering, Coimbatore)	Session Chair 1: Dr. Basangouda Ronad Session Chair 2: Prof. Pradeep S. Student Coordinators Anusha M (9481011462) Shreeja (6361508648)
2.	3	532	Grid Connected Photovoltaic System Using Solar Cell Kirandeep Kaur (Chandigarh University)*	
3.	3	295	Vision-Based Solid Waste Segregator: Leveraging Transfer Learning and Robotics. Arpita Paria (Dayanand Sagar University)* Nandini K (Dayananda Sagar University) Kavyashree I Pattan (Dayananda Sagar University) Girisha G S (Dayananda Sagar University) Sharon Zachariah (Dayananda Sagar University) Thanushree V (Dayananda Sagar University)	
4.	3	324	Labor Orchestration Knowledge Map (LOKM): A Control Tower Framework for Real-Time Workforce Optimization in Warehouse Operations Naveen Chandra Kukkala (Essilor Luxottica)* Ramachandra Handaragal (Peloton's consulting group)	
5.	3	323	ARIF: A Strategic Framework For Assessing Automation Readiness And Process Integration In Hybrid Warehouse Environments Naveen Chandra Kukkala (Essilor Luxottica)* Ramachandra Handaragal (Peloton's consulting group)	
6.	5	167	Performance Analysis of LC Tank VCO-Based ADC and Current Starved VCO based ADC Y V Sridattatreya (PES University) Devesh Bhaskaran (PES University) Mokshitha K (PES Universityin) Sagar V S (PES University) Shashidhar Tantry (PESIT - Bangalore South Campus)*	
7.	5	554	A Compact and Efficient Handheld IC Testing Device for Real-Time Identification and Verification of Logic Gates Ankitha D M (Vidyavardhaka College of Engineering, Mysore)* Anusha R (Vidyavardhaka College of Engineering, Mysore)	
8.	3	572	A method for developing low cost intelligent load management system in industrial environments using Internet of Things (IoT) technology Suresh Muthusamy (Department of Electrical and Electronics Engineering, Kongu Engineering College (Autonomous), Perundurai, Erode, Tamil Nadu) Sarathkumar D (Kongu Engineering College, Perundurai, Erode-638 060)* Bharathi GP (Department of Electronics and Communication Engineering, Saveetha School of Engineering, SIMATS, Saveetha University, Chennai, Tamil Nadu) Srinivasan Singaram (Department of Electrical and Electronics Engineering, K.S. Rangasamy College of Technology (Autonomous), Tiruchengode, Namakkal, Tamil Nadu)	



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Session 6: Online

Date: 28/09/2025 Time: 9:30am to 11:30am

Venu: MCA_BCA LH-I

Sl. No.	Track ID	Paper ID	Title	Coordinators
1.	8	502	Model-Based Design Framework for Simulation and Hardware Testing of a Seat-by-Wire Application Vinayak Dalavi (KLETU Belagavi)* Vinayakumar Bagali (Jain College of Engineering, belagavi) Kunjan Shinde (AGMR College of Engineering and Technology, Varur, Hubballi)	Session Chair 1: Dr. Vijayalaxmi G. Session Chair 2: Dr. Rajesh Y. Faculty Coordinator: Ms. Shanta K. Student Coordinators Nandeesh (87924 70791) Shravani (84314 48693)
2.	8	8	Real-Time Offside Detection in Football Using Wearable Sensors and Embedded Ball Tracking Avni Jain (VIT Chennai)* Vibha Rao (VIT Chennai) Bhuvana Prabha B (VIT Chennai) Kirankumar Manivannan (VIT Chennai)	
3.	4	350	Attention Driven Fusion Technique for Signature Verification Ushashree P (Geethanjali College of Engineering and Technology)* Archana Naik (Nitte Meenakshi Institute of Technology) Sukruta R (Geethanjali College of Engineering and Technology)	
4.	4	277	Improving Argumentative Reasoning in LLMs Using Online Debates and Agent-Based Interaction Pavankumar P (Chaitanya Bharathi Institute of Technology, Proddatur)* Satya Sai Kumar A (Maulana Azad National Urdu University) Santhosh Kumar CH N (Anurag Engineering College) Ram Kumar Talasila (Malla Reddy Engineering College for Women) Riyaz Shaik (Chaitanya Bharathi Institute of Technology) Lakshmi Narasimham M R E (KG Reddy College of Engineering, Hyderabad)	
5.	1	270	Security Analysis of Quantum Key Distribution Based on Quantum Entanglement Abel C. H. Chen, (Chunghwa Telecom Laboratories)	
6.	4	386	A Systematic review on Edge AI based video analytics application and proposed framework for sustainable smart city surveillance Veena V (R R Institute Of Technology)*	
7.	4	383	Performance Evaluation and Solar Generation Forecasting of a 60 kWp Rooftop Grid-Connected PV System Using Machine Learning Model Basavaraj Hugar (S. G. Balekundri Institute of Technology)* D B Kulkarni (Gogte Institute of Technology)	
8.	4	253	Privacy-Preserving Real-Time Conversation Summarization Using Local AI on Wearable Devices Samridhi . (Nitte Meenakshi Institute of Technology)* Ayush Kumar Pahari (Nitte Meenakshi Institute of Technology) Abhinav . (Nitte Meenakshi Institute of Technology) Dr. Parameshachari B.D (Nitte Meenakshi Institute of Technology)	
9		64	Web-Based Recognition of Tamil Sign Language Using a Hybrid Attention-Driven Ensemble Model with Modified YOLOv5 Ajay S (Amrita vishwavidhyapeetham) Sanjay S (Amrita vishwavidhyapeetham)	



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Session 7: Online Date: 28/09/2025 Time: 9:30am to 11:30am Venu: MCA_BCA LH-II

Sl. No.	Track ID	Paper ID	Title	Coordinators
1	4	487	Intelligent Prediction to Fulfillment: A Real-Time AI Planning System for Modern Supply Chains Shriya Agarwal (University of Cumberlands)* Shyam Alok (IEEE) Ramachandra Handaragal (Peloton Consulting Group)	Session Chair 1: Dr. Basavaaling H. Session Chair 2: Dr. Vishwanath Kamtar Faculty Coordinator: Prof. Shridhar Chinni Student Coordinators: Ms. Vijeta Patil Harshita (+91 97311 08300) Anusha (+91 78925 31910)
2	4	194	Retrieval-Augmented Generation for Scalable, Context-Aware Educational Tools Amrutha Gunupudi (Dayananda Sagar University)*	
3	4	198	Sign language based two way communication system MONICA GUNJAL (Army Institute of Technology, Pune)* Gayatri Londhe (Dr. D.Y. Patil Institute of Technology, Pimpri, Pune)	
4	4	191	PCB defect detection by using deep learning algorithm Rashmita sahoo (DSU)*	
5	4	486	Hybrid Ransomware Detection and Prevention System Using Machine Learning and Behavioral Analysis Dileep R (Nitte Meenakshi Institute of Technology)* Harsha M Naik (Nitte Meenakshi Institute of Technology) Vidya Sagar S D (Nitte Meenakshi Institute of Technology)	
6	4	426	CNN based Multi-class Vehicle detection, tracking and counting on Road scenes Aruna G K (Canara Engineering College)* Sudheer Shetty (Sahyadri College of Engineering and Management) Saritha M (Canara Engineering College) Sushma V (Canara Engineering College) Babitha G (Canara Engineering College) Saritha Suvama (Canara Engineering College)	
7	4	259	AI Interview Evaluation based on Role Specific Keywords using Audio Input Perugu Nikhitha Reddy (Vardhaman College of Engineering)* Ganesh B Regulwar (Vardhaman College of Engineering) Lohith Morampudi (Vardhaman College of Engineering) Asher Manglaram (Vardhaman College of Engineering) Muni Shekar (Vardhaman College of Engineering) Vivek Kulkarni (Vardhaman College of Engineering)	
8	8	385	Smart and Effective Real-Time Management of CAR Parking System Srushti Govindagoudar (sri venkateshwara college of engineering)* Jijesh J J (sri venkateshwara college of engineering) Vineeth Kumar P K (sri venkateshwara college of engineering) Manju D (sri venkateshwara college of engineering) Ramya Govardhan (sri venkateshwara college of engineering) Manohar Gowda K M (sri venkateshwara college of engineering)	



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Session 8: Online Date: 28/09/2025 Time: 9:30am to 11:30am Venu: MCA_BCA LH-III

Sl. No.	Track ID	Paper ID	Title	Coordinators
1	3	326	Digital Twin in Supply Chain Management: A Transformative Innovation for Resilience and Efficiency Dileep Rai (Hachette Book Group)*	Session Chair 1: Dr. Prashant C.
2	7	339	Optimization And Characterization of Pseudocapacitive-Based Energy Storage Devices Nithya G (Nitte Meenakshi Institute of Technology)*	
3	4	436	Retrieval-Augmented Generation (RAG) for Enhanced Crop Yield Forecasting Anupama Sindgi (Nitte meenakshi institute of technology)*	
4	2	393	Performance Evaluation and Energy Flow Optimization of a Grid-Connected 250 kWp Rooftop Solar PV System in Institute Distribution Network Sangamesh Goudappanavar (BEC Bagalkot)	Session Chair 2:
5	4	276	AI-Enabled AgriCredit System: Bridging the Loan Access Gap in Rural Farming Communities Vidya Rathod (Reva University) Tabassum Ayesha (Reva University)* Varshini BG (Reva University) Pavan R J (Reva University) Thirumagal E (Reva University)	Dr. Mahantesh Sajjan
6	8	548	Quantum-Enhanced Emotion-Aware Pedestrian Trajectory Prediction for Autonomous Driving Systems Sri darshan M (SRM Institute of Science and Technology)* Nithinraj N (SRM university) Darsin David J (SRM university) Sugirtha T (SRM university)	Faculty Coordinator: Prof. Ramachandra T.
7	3	293	Standalone Kinematic Evaluation of a 5-DoF Robotic Manipulator via MATLAB Simulation Abijith Narayana J (Amrita Vishwa Vidyapeetham) Abhinavendra A R (Amrita Vishwa Vidyapeetham) Ajay S (Amrita Vishwa Vidyapeetham) Ganesan M (Amrita Vishwa Vidyapeetham)	Student Coordinators
8	1	425	A Comparative Study of Concurrent Execution Methods for Image Processing Algorithms using cloud platform Saritha M (CEC Mangalore)* Dr. Venugopala P S (NAMAMIT Nitte) Dr. Manoj T Gadiyar (CEC Mangalore) Sneha R Shetty (NAMAMIT Nitte) Aruna Shetty G K (CEC Mangalore)	Manasa: 9886520030 Raheel: 9945453991
9	4	351	Agentic AI in Action: A Review of Architectures, Communication, and Coordination in Intelligent Multi-Agent Systems Vaishnavi Patil (Jain college of engineering and research)* Sonu Yadav (Jain college of engineering and research) Saurabh Singh (Jain college of engineering and research) Sanmati Boraganve (Jain college of engineering and research) Prof. Sukhada Inamdar (Jain college of engineering and research)	



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Session 9: Offline Date: 28/09/2025 Time: 9:30am to 11:30pm Venu: CSE-Seminar hall

Sl. No.	Track ID	Paper ID	Title	Coordinators
1	9	406	A Hybrid Agentic AI Framework Integrating AIML and Machine Learning for Context-Aware Autonomous Systems Priyanka S (RV University) Roopesh Ramesh (Dr. Ambedkar Institute of Technology)* Kalyan Nagraj (BMSCE)	Session Chair 1: Dr. Meenakshi Patil Session Chair 2: Faculty Coordinator: Ms. Rajeshwari Patil Student Coordinators Raksha (8792130578) Aftab (9148519174)
2	4	444	Cotton Plant Diseases Classification Using Deep Learning Mahantesh Sajjan (KLE Institute of Technology)* Bindiya. Petimani (KLE Institute of Technology) Viswanath Kamatar (KLE Institute of Technology) Basangouda Hadimani (KLE Institute of Technology)	
3	4	379	AudioBrief: An Audio Transcription and Summarization System Using Whisper and Transformer-Based NLP Models Deepa Kadam (KLE Institute of Technology, Hubballi) Medha Kudari (KLE Institute of Technology, Hubballi)* Anupama Nandeppanavar (KLE Institute of Technology, Hubballi) Puneeth Thotad (KLE Institute of Technology, Hubballi) Shanta Kallur (KLE Institute of Technology, Hubballi)	
4	4	331	Human Detection in Videos using the Siamese Convolutional Neural Network Y. V. K. Durga Bhavani (AICTE QIP Research Scholar, Basaveshwar Engineering College (Autonomous) Research Centre)* V. B. Pagi (Basaveshwar Engineering College Research Centre)	
5	9	384	ChildSafe: An Offline Android-Based Screen Time Management and App Restriction System for Children Medha Kudari (KLE Institute of Technology, Hubballi)* Jambayya Ghanti (KLE Institute of Technology, Hubballi) Anupama Nandeppanavar (KLE Institute of Technology, Hubballi) Puneeth Thotad (KLE Institute of Technology, Hubballi) Shanta Kallur (KLE Institute of Technology, Hubballi)	
6	4	505	Towards Trustworthy AI in Cervical Cancer Screening: LIME-Enhanced Deep Learning for Pap Smear Image Classification Sameer Kharad (KLE Institute of Technology) Medha Kudari (KLE Institute of Technology, Hubballi) Anupama Nandeppanavar (KLE Institute of Technology, Hubballi) Puneeth Thotad (KLE Institute of Technology, Hubballi) Shanta Kallur (KLE Institute of Technology, Hubballi)	
7	4	378	Unseen Eyes, Unheard Cries: Exposing Poaching Through Visual Intelligence Laxmi Pujari (K.L.E Institute of Technology)* Harsh Garwad (K.L.E Institute of Technology) Mubbassir Khan (K.L.E Institute of Technology)	