

Track 1: Technology Solutions for Healthcare

Day 1; 6th March 2025 (Thursday)

Paper ID	Paper Title	Mode of Presentation	Primary Contact Author Name	Authors	Date of Presentation
22	Advancing Breast Cancer Diagnosis: Ensemble Machine Learning Approach with Preprocessing and Feature Engineering	Online	KARTHIK MALASANI	KARTHIK MALASANI (Vignan's foundation for science technology and research Deemed to be University)*; Madhuri Kundakarla (Vignan's foundation for science technology and research Deemed to be University); Siva Rama Krishna Musunuri (Vignan's foundation for science technology and research Deemed to be University); Gandhi Ongole (Vignan's foundation for science technology and research Deemed to be University)	6th March 2025 (Session 1); 12:45PM-2PM
44	Advancements in EEG and EMG Signals for Motor Imagery Classification and Artifact Removal: A Comprehensive Review and Analysis	Offline	Dr. Vibha Tiwari	Dr. Vibha Tiwari (MITS, Gwalior)*; Piyush Kushwah (Madhav Institute of Technology & Science); Sunil shukla (MITS Gwalior); Akshra Tiwari (School of Sciences, Christ University, Delhi, India)	
68	MRI Image Segmentation using CNN and Deep Neural Network	Offline	Sudam Sekhar Panda	Sudam Sekhar Panda (Vignan's Foundations for Science Technology and Research)*; G Dhanalakshmi (Vignan's Foundations for Science Technology and Research); B Bharathi (Vignan's Foundations for Science Technology and Research)	
69	AI-enabled Recapitulated Neuro Fuzzy Optimization (RNFO) algorithm for evaluating the food consumption and nutrition during COVID -19	Online	H Mary Henrietta	H Mary Henrietta (Saveetha Engineering College)*; A Stanley Raj (Loyola College)	
96	Attainments of Mission Statements and Programme Educational Objectives in Outcome Based Education for a Degree Programme	Online	Akash Rajak	Akash Rajak (KIET Group of Institutions Delhi-NCR Ghaziabad India)*; Praveen Kumar Gupta (Bennett University, Greater Noida, India); Siddheshwari Dutt Mishra (MRIIRS, Faridabad, India); Amit Kumar (KIET Group of Institutions Delhi-NCR Ghaziabad India); Ankit Verma (KIET Group of Institutions Delhi-NCR Ghaziabad India); Vidushi . (CHRIST (Deemed to be University), Bengaluru, India)	
161	Integrating Deep Learning and Machine Learning Approaches for Improved Accuracy in Skin Disease Detection	Online	Ashish Ranjan	Ashish Ranjan (Chandigarh University)*; Snigdha Naskar (Chandigarh University); Deepak Kumar (Chandigarh University); Hashmat Fida (Chandigarh University); Vaibhav Bajaj (Chandigarh University)	
180	Enhanced Application for the Measurement of Mental Health Issues among Students	Online	Dr. Rakhi Joon	Dr. Rakhi Joon (BVCOE, New Delhi)*; Nupur Chugh (Bharativedyapeeth College of Engineering); Sarthak Jain (BVCOE, New Delhi); Sujal . (BVCOE, New Delhi); Sunny Singh (BVCOE, New Delhi); Vasu Gupta (BVCOE, New Delhi)	
207	Integrated Fitness Mobile Application for Nutritionists, Dieticians, and Patients: A Holistic Approach to Health Management	Online	Manthan Ghosh	Ayush Dahake (G H Raisoni College Of Engineering); Roshan Adhau (Orangecode Logics Pvt Ltd); Manthan Ghosh (G H Raisoni College of Engineering)*; Laxman Thakre (G H Raisoni College of Engineering Nagpur)	
222	Two-Step Approach for Brain Tumor Classification using Deep Learning Technique	Online	Aditya Deshpande	Aditya Deshpande (SRM Institute Of Science And Technology)*; Jayakrishna S (SRM Institute Of Science And Technology)	

6th March 2025 (Session 2); 2.30 PM – 3.45 PM

301	A Comparative Analysis of Data Resampling Techniques for Addressing Class Imbalance in Mosquito Classification	Online	Reshma Pise	Reshma Pise (Vishwakarma University)*; Bharati Ainapure (Vishwakarma University); Leena Deshpande (Vishwakarma Institute of Information Technology); Abhishek Chauhan (Vishwakarma University , Pune); Aditya Shenolkar (Vishwakarma University , Pune); Shivraj Jadhav (Vishwakarma University , Pune)	6th March 2025 (Session 2); 2.30 PM – 3.45 PM
304	3D Medical Image Modeling utilizing DICOM Data	Online	Apoorva Singh	Apoorva Singh (VIT Bhopal University)*; Hemalakshmi GR (VIT Bhopal University); Bhavya Lalchandani (VIT Bhopal University); Ishank Singhal (VIT Bhopal University); Akshat Gupta (VIT Bhopal University); Nilanjan Sarkar (VIT Bhopal University)	
464	Early Obesity Risk Assessment Using Machine Learning by Analyzing Lifestyle with Demographic Data	Online	SOSHYA JOSHI	SOSHYA JOSHI (SRM INSTITUTE OF SCIENCE AND TECHNOLOGY)*; Adapa Mohan Sai Yeswanth (SRM INSTITUTE OF SCIENCE AND TECHNOLOGY); Vunadi Sharan Teja Reddy (SRM INSTITUTE OF SCIENCE AND TECHNOLOGY)	
495	Development of a Semi-Automated Albizia Amara Leaf Powder Maker for Enhanced Efficiency in Herbal Healthcare Production	Online	Gobinath V K	Gobinath V K (Kongu Engineering College)*; Vinodhini C (Kumaraguru Institute of Agriculture); Sivasankar J (Kongu Engineering College); Nitish K S (Kongu Engineering College); Santhosh C (Kongu Engineering College); Raghavan T (Kongu Engineering College)	
532	Navigating Uncertainty: Advancing Disease Prediction with Semi-Supervised learning	Online	Parth Mody	Parth Mody (NMIMS)*; Maanaav Motiramani (None); Param Sejpal (NMIMS); Abhitay Shinde (NMIMS); Ankita Nagmote (NMIMS)	
544	Machine Learning Driven Remote Monitoring for Predictive Management of Chronic Heart Disease	Online	Ritunsa Mishra	Ritunsa Mishra (Sri Sri University, Cuttack, Odisha)*; Rabinarayan Satpathy (Sri Sri University, Cuttack); Bibudhendu Pati (Rama Devi Women's University)	
554	Enhancing Parkinson's Disease Diagnosis: A Deep Learning Framework for Image-Based Detection	Online	NAGAMANI T	NAGAMANI T (KONGU ENGINEERING COLLEGE)*	
572	Harnessing AI Algorithms for Accurate Medical Diagnosis from Electronic Health Records	Online	Nishant Rohilla	Nishant Rohilla (Chandigarh University)*; Jyoti Mehra (Chandigarh University); Tanisha Aggarwal (Chandigarh University); Sumit Singla (Chandigarh University)	

6th March 2025 (Session 3); 4.45 PM – 6.15 PM

581	RespiraAI: Novel Elevated Feature Recalibration Convolutional Neural Network for Efficient Diagnosis and Classification of Pulmonary Diseases	Online	Ridhi Gutta	Ridhi Gutta (Curabitrix)*	
591	MQTT Enhanced Medical Task Off-loading in Internet of Vehicles	Online	Adwitiya Mukhopadhyay	Mrudula PM (Department of Computer Science, Amrita School of Computing, Mysore, India); Ashwini LS (Department of Computer Science, Amrita School of Computing, Mysore, India); Adwitiya Mukhopadhyay (Department of Computer Science, Amrita School of Computing, Mysore, India)*	
595	Transforming Skin Cancer Diagnosis: Leveraging Vision Transformers for Accurate Classification	Online	Maharshi Battina	Maharshi Battina (Chandigarh University, Mohali)*; Rishi Kasrija (Chandigarh University, Mohali); Hitik Bhandari (Chandigarh University, Mohali); Devansh Gupta (Chandigarh University, Mohali); Naveen Chander (CHANDIGARH UNIVERSITY)	

597	Leveraging Technology for Menstrual Health Education: A Comprehensive App for Adolescents with Integrated Community and Healthcare Support	Online	Rujul Dudhat	Rujul Dudhat (Indian Institute of Information Technology, Kota (IIIT Kota))*; Lakshita Saxena (Indian Institute of Information Technology, Kota (IIIT Kota)); Yogit Nainani (Indian Institute of Information Technology, Kota (IIIT Kota)); Vanshaj Bhatnagar (Indian Institute of Information Technology, Kota (IIIT Kota)); Vinita Tiwari (Indian Institute of Information Technology, Kota (IIIT Kota)); Anamika Sharma (Indian Institute of Information Technology, Kota (IIIT Kota))	6th March 2025 (Session 3); 4.45 PM – 6.15 PM
687	Automated Sleep Staging System with EEG Signal using Machine Learning Techniques	Offline	Santosh Satapathy	Santosh Satapathy (Pandit Deendayal Energy University)*; Tanmay Rathod (PDEU); Nibedita Das (Institute of Advanced Research Gandhinagar Gujarat); Rajesh Kumar Mahapatra (Pdpu); Suren Sahu (Sri Sri University); Jaynil Joshi (Pandit Deendayal Energy University)	
739	Improving Cardiovascular Disease Risk Prediction with Machine Learning	Offline	Rachit Jain	Prince Rajput (MITS Gwalior); Shubham Sharma (MITS Gwalior); Rachit Jain (MITS Gwalior)*	
1545	Brain Cancer Detection and Classification using Transfer Learning	Offline	Varad Gadaokar	Varad Gadaokar (Pune Institute of Computer Technology)*; Madhuri Wakode (PICT Pune); Piyush More (SCTR's Pune Institute of Computer Technology); Geetanjali Kale (Pune Institute of Computer Technology)	
2221	Automatic Model of Sleep Staging using Convolution-1D Network from EEG signals	Offline	Mitalikumari Patel	Mitalikumari Patel (Pandit Deendayal Energy University)*; Santosh Satapathy (Pandit Deendayal Energy University); Ansh Mendpara (Pandit Deendayal Energy University); Malay Thumar (Pandit Deendayal Energy University); Ronit Patel (Pandit Deendayal Energy University); Viswa Maru (Pandit Deendayal Energy University)	
2610	Machine Learning for Medical Image Feature Extraction: A Comprehensive Review	Offline	Shailendra Sikarwar	Saurabh Pratap Singh Rathore, Ali Guma, Sakshi Chamoli, Rayappan Lotus, Yogendra Kumar, Shailendra Singh Sikarwar	

Day 2; 7th March 2025 (Friday)

609	Predicting Cardiovascular Disease Risk using Artificial Neural Networks Models	Online	Diksha Dani	Diksha Dani (NMIMS)*; shakila shaikh (Mukesh Patel School of Technology Management & Engineering, SVKM's NMIMS); Gaurav Agrawal (Galgotias University, Greater Noida.); madhura vyawahare (Mukesh Patel School of Technology Management & Engineering, SVKM's NMIMS)	7th March 2025 (Session 4); 9 AM – 10.00 AM
615	BrainNet-S: A Fully Automated Hybrid Stacking Classifier for Enhanced Brain Tumor Classification and Prediction	Offline	Zayan Hasan	Zayan Hasan (Academies of Loudoun)*; aneesh chatrathi (Rock ridge high school)	
629	Kolmogorov-Arnold Network (KAN) for Cardio Vascular Disease Classification	Online	Poly Sil Sen	Poly Sil Sen (Future Institute of Engineering and Management, Kolkata)*	
631	On Predicting Emotion From Commercial Smartwatch - A Big Data Narrative	Online	Krishnandu Hazra	Partha Pratim Sarmah (Indian Institute of Information Technology Guwahati, Assam); Partha Sarathi Paul (KIIT Deemed to be University); Krishnandu Hazra (Indian Institute of Information Technology Guwahati, Assam)*	
661	ENHANCED BRAIN TUMOR SEGMENTATION IN 3D MULTIMODAL IMAGES USING U-NET3+ AND SEGNET	Online	Varshini G	Varshini G (Kongu Engineering College)*; Subiga N (Kongu Engineering College); Swetha S (Kongu Engineering College)	
703	Performance Analysis of Pancreas Segmentation from CT Scan Standard Dataset and Synthetic Images Using Deep Learning	Online	Hemangi Kulkarni	Hemangi Kulkarni (Medicaps University)*; Sarita Kansal (Medi-caps University)	

7th March 2025 (Session 5);

11 AM – 1.00 PM

779	AttUNet: Enhancing ResUNet with Attention Mechanisms for Accurate Brain Tumor Segmentation	Online	Vignesh Shekar	Vignesh Shekar (Dayananda Sagar University)*; Renuka M.N (DSU)	7th March 2025 (Session 5); 11 AM – 1.00 PM
955	Digital Twin Models for Enhanced Predictive Analysis and Treatment Optimization in Breast Cancer	Online	Anushka Kotnala	Anushka Kotnala (Indira Gandhi Delhi Technical University for Women)*; Smriti Baraily (IGDTUW); Anjali Lathwal (Indira Gandhi Delhi Technical University for Women)	
1051	Efficient Osteoarthritis Detection Using MobileNetV3 for Enhanced Medical Imaging Analysis	Online	Goldy Verma	Goldy Verma (Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab, India)*	
1066	Exploring EEG Power and Correlation Patterns in AUD and OUD Patients: A Step Towards Better Diagnostics	Online	Anmol Rattan Singh	Anmol Rattan Singh (Chitkara University)*; Kanegonda Ravi Chythanya (SR University,); Ramee Riad Hwsein (The Islamic University, Najaf)	
1082	Electroencephalographic Insights into Mental Stress Induced by Arithmetic Challenges	Online	Anmol Rattan Singh	Anmol Rattan Singh (Chitkara University)*; Komuravelly Sudheer Kumar, (SR University); Hasssan MuhamedAle (The Islamic University, Najaf)	
1086	Predicting Heart Disease Using Machine Learning by using Logistic Regression Approach for Early Detection and Prevention	Online	Vishnu Kant	Vishnu Kant (Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab, India)*; Premananda Sahu (Department of CSE,LPU,Punjab,India); SALIL BHARANY (Chitkara University, Rajpura, India); Upinder Kaur (Lovely Professional University); Anand Kumar (Lovely Professional University Phagwara)	
1088	Machine Learning for Mobile Defense: Detecting SMS Malware and Riskware on Android	Online	Anmol Rattan Singh	Anmol Rattan Singh (Chitkara University)*; Amaar Haamid Shnaeen (The Islamic University, Najaf,); Sripelli Jagadish (SR University,)	
1134	Transforming Mental Healthcare: Deep Learning for Accurate Diagnosis and Personalized Treatment Recommendation	Online	saikiran pogiri	saikiran pogiri (velagapudi ramakrishna siddhartha engineering college)*; Prudhvi Katarapu (vr siddhartha engineering college); Dhavan Kare (vr siddhartha engineering college); Dhanavanthini P (vr siddhartha engineering college)	
1150	Revolutionizing Epilepsy Diagnosis: Advanced Machine Learning on EEG Signals	Online	Anmol Rattan Singh	Anmol Rattan Singh (Chitkara University)*; Mohammed I. Habelalmateen (The Islamic University, Najaf); Nagendar Yamsani (SR University)	
1152	Gated Recurrent Units employed in sentiment analysis in online social media platforms	Online	Anmol Rattan Singh	Anmol Rattan Singh (Chitkara University)*; Zaeid Ajsan Salami (The Islamic University, Najaf); Bura Vijay Kumar (SR University)	

1153	Revolutionizing ADHD Diagnosis: Harnessing ResNet for Enhanced EEG Analysis	Online	Anmol Rattan Singh	Anmol Rattan Singh (Chitkara University)*; Gotte Ranjith Kumar (SR University); Ramee Riad Hwsein (The Islamic University, Najaf,)
1154	Classifying Multiple Skin Infections using Machine Learning	Online	Anmol Rattan Singh	Anmol Rattan Singh (Chitkara University)*; Srinivas Aluvala (SR University); Saif Obayed (The Islamic University, Najaf, Iraq)

7th March 2025 (Session 6); 3 PM – 4.15 PM

1160	Deciphering Neural Patterns using LSTM from EEG Signals	Online	Anmol Rattan Singh	Anmol Rattan Singh (Chitkara University)*; Mohhamied Husaein Fallaah (The Islamic University, Najaf,); G Sunil (SR University)
1161	Automated Detection of Polycystic Ovary Syndrome Using Machine Learning on Ultrasound Images.	Online	Kshitija Dupare	Kshitija Dupare (Vishwakarma Institute of Technology,Pune)*; Tushar Ganvir (Vishwakarma Institute of Technology, Pune)
1166	From Signals to Insights: Leveraging SVM for Cutting-Edge EEG Analysis	Online	Anmol Rattan Singh	Anmol Rattan Singh (Chitkara University)*; Haayder M.Abbas (The Islamic University, Najaf,); JAYAPAL LANDE (LANDE)
1174	Liver Disease Classification by Analysing Salient Features of Liver Function Test (LFT): An Explainable Machine Learning Approach	ONLINE	Amar Sinha	Anmol Agrawal (IIIT Naya Raipur); Tirtharaj Sen (Virtusa Consulting Services Pvt. Ltd.); Amar Sinha (IIIT, Naya Raipur)*; Pranabes Gangopadhyay (Asansol Engineering College)
1298	Memory Match Quest: An Interactive Game to Sharpen Cognitive Recall and Recognition Skills	Online	Baba Shaik	Baba Shaik (Amrita School of Computing)*; Yaswanth Kancharla (Amrita School of Computing); Rishi Manikanta Adapala (Amrita School of Computing); Revanth Gurram (Amrita School of Computing); Nandu C Nair (Amrita School of Engineering)
1804	Enhancing IoT-Based Smart Farming Security with a Hybrid GRU Intrusion Detection System.	Online	RVS Praveen	Praveen RVS (LTMindtree Limited)*; Sivakumar Nagarajan (I & I Software Inc); S Vijay (Sacred Heart College); S Karthi (V.S.B. Engineering College); Ramesh Vijaya Babu K (SRKR Engineering College); Burri Naresh (CVR College of Engineering)
1307	Smart Health Ratings - Transforming Foods Labels for Better Health Nutrition Awareness	Online	Arvind Kumar	Arvind Kumar (Gitam University)*; K Lolika (Gitam University); P Mounika (Gitam University); S Kulkarni (Gitam University); Jaya Prakash Sahoo (GITAM University, Bengaluru); Rampraves Kumar (Gitam University); Biswajit karan (Birla Institute of technology,mesra); Mahesh Chandra (Reva University); KAMLESH KISHORE (RTC INSTITUTE OF TECHNOLOGY)
1343	Ensemble Based Method for Drug-Drug Interaction Prediction	Online	Abhayjit Singh Gulati	Abhayjit Singh Gulati (NITK Surathkal)*; Soumya Sangam Jha (NITK Surathkal); Achyut Agarwal (NITK Surathkal); Ananthanarayana VS (NITK Surathkal)

7th March 2025 (Session 6); 3 PM – 4.15 PM

Day 3; 8th March 2025 (Saturday)

826	Performance Analysis of Machine Learning Classifiers for Metastatic Breast Cancer Diagnosis Within 90 Days	Online	Vaishnavi Chopade	Vaishnavi Chopade (Pimpri Chinchwad College of Engineering, Pune)*; Pritam Tambe (Centre for Development of Advanced Computing Pune, India); Sayali Satokar (Centre for Development of Advanced Computing Pune, India); Anuradha Thakare (Pimpri Chinchwad College of Engineering, Pune); Manisha Mantri (Centre for Development of Advanced Computing Pune, India)
915	Unveiling the Potential of Deep Learning: A Multifaceted Approach to Pulmonary Disease Detection and Clinical Integration	Online	Siva Anjali Gurram	Siva Anjali Gurram (Narasaraopeta Engineering College)*, K. LakshmiNadh, Gurram Siva Anjali, Pandi Jyoshna Devi, Gude Lavanya, Chalicheema Rajani, Dodda Venkata Reddy
1115	IoT-Enabled Health Monitoring System for Cardiovascular Disease Prediction Using Deep Learning Models	Online	Gaurav Tuteja	Gaurav Tuteja (Chitkara University)*; Parul Nasra (Chitkara University); Mohhamied Husaein Fallaah (Department of computers Techniques engineering, College of technical engineering, The Islamic University, Najaf)
1481	AI-Powered Symptom Checker Chatbot in Regional Languages	Online	Rebbavarapu Henry Koushal	Venkata Pranav C (Amrita Vishwa Vidyapeetham); Rebbavarapu Henry Koushal (Amrita Vishwa Vidyapeetham, Bengaluru Campus)*; K.Hemesh Verma (Amrita Vishwa Vidyapeetham); Raushan Gupta (Amrita Vishwa Vidyapeetham)
1684	Risk Analysis and Classification of Maternal Data to Enhance Women's Health	Online	Asha K	Asha K (St.Joseph's University)*; Siyona Sebastian (St.Joseph's University); Harishma R (St.Joseph's University)
1715	MRI-Based Brain Tumor Detection and Classification System Using Vision Transformers and Transfer Learning	Online	Md. Ridwan	Md. Ridwan (North South University)*; Tahsin Tabassum Ali (North South University); Sheikh Tanzida Tasmim Erin (North South University); Rezaul Karim Tushar (North South University); Fuyad Mahmud (North South University); Shahnewaz Siddique (North South University)
1718	Leveraging Deep Learning for COVID-19 Detection: A Comparative Study Using ResNet Models on X-Ray Images	Online	Anurag Sinha	Anurag Sinha (Amity university)*
1930	Design of Flexible and Modified Triangular Shaped Patch Antenna for Body-Worn Applications	Online	Mirthika s s	Mirthika s s (St. Joseph's Institution of Technology)*; Manjula B (St. Joseph's Institution of Technology)

8th March 2025 (Session 7); 8.30 AM – 10.00 AM

8th March 2025 (Session 8); 11.30 AM – 2.00 PM

2124	EEG-Based Stress Detection: EEMD-Enhanced Features with SVM and Twin-SVM Models	Online	Anusha Kudachi	Anusha Kudachi (KLE Technological University, Dr. M. S. Sheshgiri Campus Belagavi)*; Dattaprasad Torse (KLE Technological University, Dr. M. S. Sheshgiri Campus Belagavi)
2235	Polymodal Synergistic Framework for Prognostication of Diabetes Mellitus	Online	Likhitha Perumalla	Likhitha Perumalla (Srkr Engineering College)*; V S S Lakshmi Sripada (Srkr Engineering College); Lakshmi Bhavani Pericharla (Srkr Engineering College); Charani Sruthi Pericharla (Srkr Engineering College); Sai Praveena Penumudi (Srkr Engineering College)
2277	Improving Classification Accuracy For Diabetic Retinopathy With Deep Learning	Online	APARAJITA VAISH	APARAJITA VAISH (SHRI SHANKARACHARYA INSTITUTE OF PROFESSIONAL MANAGEMENT AND TECHNOLOGY, RAIPUR)*
2314	Mechatronic Bio-Design and Development of an Exoskeleton to Improve Ergonomics and Reduce Occupational Risks in Operators	Online	Adrian Nacarino	Bryan Sanchez (Universidad Ricardo Palma); Adrian Nacarino (Universidad Ricardo Palma)*; Robert Castro (Universidad Ricardo Palma); Josué Eliezer Alata-Rey (Universidad Ricardo Palma); Ricardo Palomares (Universidad Ricardo Palma); Jose Cornejo (Universidad Ricardo Palma); Mariela Vargas (Universidad Ricardo Palma); Jorge Cornejo (Mayo Clinic)

2426	Secured Data Access for Alzheimer's Patients Using Blockchain And Machine Learning: A Novel Approach	Online	M Diviya	siva sandeep yenumula (Amrita Vishwa Vidyapeetham); M Diviya (Amrita Vishwa Vidyapeetham)*	8th March 2025 (Session 8); 11.30 AM – 2.00 PM
2554	Fine-Tuning Multilayer Perceptron Classifiers for Enhanced Heart Disease Prediction	Online	vijaya j	vijaya j (International Institute of Information Technology-Naya Raipur)*; Jajam Nagaraju (Tirumala Engineering College, Narasaraopet); Debashish Padhy (International Institute of Information Technology-Naya Raipur)	
2561	Eulerian Magnification and Transformers for Enhanced rPPG-Based Pulse Rate Estimation in Indian Populations	Online	Dr. Nataraj K S	Aryan Shirke (IIIT Dharwad); Chinmayananda Arunachala (IIIT Dharwad); Nitya Tiwari (IIT Bhubaneswar); Dr. Nataraj K S (Indian Institute of Information Technology Dharwad)*	
2570	Designing Interactive Gaming Experiences: A Case Study on Breakout Ball Game Development	Offline	Rachna Rathore	Rachna Rathore, Saurabh Pratap Singh Rathore, Manish Kumar, T. Dhinesh, Divyansh Mandhotra, S. Kaliappan	
2585	Revolutionizing Healthcare: Applications and Implications of Artificial Neural Networks	Offline	Priyanka Kaushik	Priyanka Kaushik, Priyanka Rawat, Neerudu Anusha, Thukkani Swetha, Amireddy veekshitha, S. Kaliappan	
2593	Ethical Considerations in AI-Driven Brain Tumor Detection: A Review	Offline	Priyanka Kaushik	Priyanka Kaushik, Priyanka Rawat, Mohd. Faiz Afzal, G. Saranraj, Shivansh Dwivedi, S. Kaliappan	
2596	Machine Learning-Based Heart Disease Prediction: A Clinical Data-Driven Approach	Offline	Priyanka Kaushik	Priyanka Kaushik, Zakiya Manzoor Khan, Muntaha Manzoor Khan, S K. Saranya, Sharick Shamsi, Gayatri Parasa	
2599	Women's Health Recommendation System using Large Language Models: A Study	Offline	Priyanka Kaushik	Priyanka Kaushik, Priyanka Rawat, Bommuluri Bhavana Rao, Mehna Najeem, Mamta Bishnoi, S. Kaliappan	
2601	Early Brain Tumor Detection using AI: A Systematic Review	Offline	Priyanka Kaushik	Priyanka Kaushik, Priyanka Rawat, Devyansh Batra, Preethi Johnevelin, Bhumika Sardana, Siva Shankar S	