ICCCI 2021 PANEL DETAILS

DATE:27.01.2021   **SESSION:FN**   **PANEL:A**

S NO	DOMAIN	ID	TITLE
1	EC	101	DETECTION OF WATER CONTAMINATION IN LOCAL ENVIRONMENT
2	EC	169	Impact of Spacer engineering on performance of Negative Capacitance Multi Gate Junctionless FET
3	EC	171	A Low Profile CPW-Fed Slot Antenna for UHF-RFID Readers
4	EC	183	A Novel Engine Oil Health Classification using Physical Properties and DWKNN Algorithm
5	EC	197	Design of Modified CERSA Generator for the Improved Array Factor Behavior of Fractal Array Antennas using SCILAB
6	EC	221	Attendance Management System
7	EC	222	Low Cost IoT Application Using Onion Omega2+
8	EC	228	A Study on Compact Microstrip Antenna Design for Advanced Wireless Applications
9	EC	231	AN INVESTIGATION ON SCILAB SOFTWARE FOR THE DSESIGN OF TRANSFORM TECHNIQUES AND DIGITAL FILTERS
10	EC	232	Performance Comparison of Full Adder Cells in 45 nm Technology Node
11	EC	264	Automatic Segmentation of Colon Using Multilevel Morphology and Thesholding
12	EC	290	Classification of Epileptic Seizures using Ensemble Empirical Mode Decomposition and Least Squares Support Vector Machine
13	EC	296	Design of Block Coding 4B/5B for Digital Communication using Quantum-dot Cellular Automata Technology
14	EC	311	ANN Based Estimation of Reputation of Newcomer Web Services in Fog Computing
15	EC	384	A Brief Review on Internet of Things (IoT)

DATE:27.01.2021   **SESSION:AN**   **PANEL:A**

S NO	DOMAIN	ID	TITLE
1	EC	389	Third Order Band Pass Filter with Double-Gate MOSFET: A Circuit Perspective
2	EC	448	Implementation of 128-bit Radix-4 Booth Multiplier
3	EC	412	VLSI Architecture for Combined R2B, R4B and R8B FFT using SDF and Modified CSLA
4	EC	470	2x2 MIMO Wideband Circularly Polarized Patch Antenna Array for 5G Millimeter-Wave Systems
5	EC	482	Study of Improved Median Filtering using adaptive window architecture
6	EC	522	TCMP and CHIPPER Router design for Power Efficient NoC design
7	EC	526	Multi-band Narrow Strip Antenna for 5G/WLAN/ WiMAX Wireless Communication
8	EC	533	Deployment of Energy Efficient Network using Dynamic Source Routing
9	EC	164	Priority Assignment Algorithms for Maximum Protection Ratio in Shared Mesh Protection
10	EC	362	A Novel Triple-band Meander Monopole Antenna Design for Military Applications
11	EE	463	IOT Based Smart Vehicle Parking System Using RFID
12	EE	136	Analysis of Generated Harmonics in DFIG Driven by Wind Turbine during Linear & NonLinear Load
13	EE	174	Local Search Based Krill Herd Algorithm Implementation on Non-Convex Economic Dispatch Problem
14	EE	244	Forecasting Short-Term Electric Load with a Hybrid of ARIMA Model and LSTM Network
15	EC	118	DESIGN AND ANALYSIS OF METAMATERIAL PATCH ANTENNA 5G and X BAND APPLICATIONS.

DATE:27.01.2021 SESSION:FN PANEL:B

SNO	DOMAIN	ID	TITLE
1	CS	106	Singlish Sentiment Analysis Based Rating For Public Transportation
2	CS	129	Machine Learning-based Multiple Attack Detection in RPL over IoT
3	CS	143	Atomic Cross-Chain Asset Exchange for Ethereum Public Chains
4	CS	160	Pest detection on leaf using image processing
5	CS	161	Fine-tuned MobileNet Classifier for Classification of Strawberry and Cherry Fruit Types
6	CS	180	FINGER VEIN AUTHENTICATION SYSTEM
7	CS	184	The Comparative Study of Segmentation Strategies for Bio-inspired Models of Mammography Images
8	CS	194	A survey on the applications of Deep Neural Networks
9	CS	196	Recognition of Local Birds using Different CNN Architectures with Transfer Learning
10	CS	202	Classification of Humans and Animals from Radar Signals using Multi-Input Mixed Data Model
11	CS	207	Gesture-based Smart Wheelchair for Assisting Physically Challenged People
12	CS	209	Classification of COVID19 Tweets based on Sentimental Analysis
13	CS	215	Bangla News Classification using Graph Convolutional Networks
14	CS	275	Object detection by using Chebyschev filter
15	CS	276	Cyberbullying Detection using LSTM-CNN architecture and its applications

DATE:27.01.2021 SESSION:AN PANEL:B

S NO	DOMAIN	ID	TITLE
1	CS	295	Data Analytics Applications for Human Resource Management
2	CS	306	Face Recognition Using Genetic Algorithm - A Unique Approach With Pre-Trained Models For Low Power Microcontrollers
3	CS	324	An IoT and Smartphone-Based Real-Time Analysis on Pulse Rate and Spo2 using Fog-to-cloud Architecture
4	CS	348	Investigation of Modern Ransomware Key Generation Methods: A Review
5	CS	404	Machine Learning Approaches for Early Diagnosis and Prediction of Fetal Abnormalities
6	CS	413	Smart Mobile Application for Water Supply Management in Urban Cities
7	CS	437	Survey on Brain Tumor Detection using Machine Learning and Deep Learning
8	CS	455	Efficient Image Watermarking Technique for authentication of Indian Paper Currency
9	CS	307	Predicting Chronic Kidney Disease using Binary Classification
10	CS	645	Analyzing the risk factors and Predicting the learning ability of Students during pandemic and Comparing Machine Learning Algorithms using Orange Tool.
11	CS	357	An Empathetic Conversational Agent with Attentional Mechanism
12	CS	468	High capacity Reversible Data Hiding scheme using prediction tuning model
13	CS	520	SOPHISTICATED MATLAB CODING IN REGRESSION INQUIRY AND RESOLVING
14	CS	559	A RELATED WORK ON SECURE EVENT LOGS PROTECTION WITH USER IDENTITY USING PRIVACY PRESERVATION FOR THE CLOUD INFRASTRUCTURE
15	CS	593	Improving convergence speed of the neural network model using Meta heuristic algorithms for weight initialization
16	CS	648	A Scrutinized study on DoS attacks in Wireless Sensor Networks and need of SDN in Mitigating DoS attacks
17	CS	649	File-level Deduplication by using text files – Hive integration

DATE:27.01.2021 **SESSION:FN** **PANEL:C**

S NO	DOMAIN	ID	TITLE
1	CS	573	SURVEY PAPER ON BLOCKCHAIN BASED CLOUD COMPUTING APPLICATIONS
2	CS	582	An Effective Intrusion Detection System for Securing IoT Using Feature Selection and Deep Learning
3	CS	593	Improving convergence speed of the neural network model using Meta heuristic algorithms for weight initialization
4	CS	597	Prediction of Pesticides and Fertilizers using Machine Learning and Internet of Things
5	CS	616	Combining Biometric Modalities for Perfect Identity Recognition and Efficacious Authentication
6	CS	621	The Future with Industry 4.0 at the Core of Society 5.0: Open Issues, Future Opportunities and Challenges
7	CS	640	Hierarchical Random Forest Formation with Nonlinear Regression Model for Cardiovascular Diseases Prediction
8	CS	155	Segmentation Of Document Images Using Different Methods Like K-Mean Clustering And Fuzzy Clustering
9	CS	357	An Empathetic Conversational Agent with Attentional Mechanism
10	CS	484	Bringing Edge Computing into IoT Architecture to Improve IoT Network Performance
11	CS	506	Prediction of Confirmed and Recovered Cases of Covid-19 by Using Polynomial Regression
12	CS	509	Comparing User-friendliness of Online Teaching and Learning Platforms
13	CS	520	SOPHISTICATED MATLAB CODING IN REGRESSION INQUIRY AND RESOLVING

DATE:27.01.2021 **SESSION:AN** **PANEL:C**

S NO	DOMAIN	ID	TITLE
1	CS	521	Geo Location Based Research Project Indexing Solution
2	EC	660	Comparison and Analysis of Organic Field Effect Transistor Structures Using Silicon Dioxide and Aluminium Oxide As Dielectrics
3	CS	394	An Open Source Distributed Virtualization for Enterprise Infrastructure using OVIRT
4	CS	395	Blockchain As a Service (BaaS) Framework for Government Funded Projects e-Tendering Process Administration and Quality Assurance using Smart Contracts
5	CS	397	IoT and Machine Learning based Peer to Peer Platform for Crop Growth and Disease Monitoring System using Blockchain
6	CS	398	MRI Image based Brain Tumour Segmentation using Machine Learning Classifiers
7	CS	465	Obesity Risk Prediction using Wifi based Human Activity Recognition Techniques
8	CS	468	High capacity Reversible Data Hiding scheme using prediction tuning model
9	CS	474	Data Aggregation Approaches in WSNs
10	EC	661	Analysis and Comparison of Leakage Power Reduction Techniques for VLSI Design
11	CS	643	Evaluation of risk analysis process in medical big data using Machine Learning
12	CS	521	Geo Location Based Research Project Indexing Solution
13	CS	573	SURVEY PAPER ON BLOCKCHAIN BASED CLOUD COMPUTING APPLICATIONS
14	CS	621	The Future with Industry 4.0 at the Core of Society 5.0: Open Issues, Future Opportunities and Challenges

DATE:28.01.2021   SESSION:FN   PANEL:A

S NO	DOMAIN	ID	TITLE
1	CS	110	Designing a Hybrid Artificial Intelligent Clinical Decision Support System Using Artificial Neural Network and Artificial Bee Colony
2	CS	111	Performance evaluation of Google Spreadsheet over RDBMS using cloud scripting algorithms
3	CS	120	PREDICTION OF LUNG CANCER USING MACHINE LEARNING TECHNIQUE: A SURVEY
4	CS	125	Controlling of Smart Movable Road Divider and Clearance Ambulance Path Using IOT Cloud
5	CS	130	Recognizing Tamil Handwritten Characters using enhanced Convolutional Neural Network
6	CS	145	A Study on Shilling Attack Identification in SAN using Collaborative Filtering Method based Recommender Systems
7	CS	178	Area Partitioning by Intelligent UAVs for effective path planning using Evolutionary algorithms
8	CS	199	Privacy Preserving Bloom Recommender System
9	CS	211	An AI Model for NeuroDegenerative Diseases
10	CS	213	Techniques used by E-commerce industries for Customer analysis
11	CS	214	A Comparative Analysis on Various Business Intelligence (BI), Data Science and Data Analytics Tools
12	CS	220	Review of progress in Artificial General Intelligence and Human Brain inspired Cognitive Architecture
13	CS	255	Chronic Kidney Disease for Collaborative Healthcare Data Analytics using Random Forest Classification Algorithms
14	CS	274	Object Detection for P&ID Images using various Deep Learning Techniques
15	CS	282	Multimodal Biometric System Using Texture Features

DATE:28.01.2021   SESSION:AN   PANEL:A

S NO	DOMAIN	ID	TITLE
1	CS	284	ANALYSIS OF INTRUDER DETECTION IN BIG DATA ANALYTICS
2	CS	286	Detection of Distributed Denial of Service Attacks in SDN using Machine learning techniques
3	CS	289	Dynamic Churn Prediction using Machine Learning Algorithms
4	CS	304	ROLE OF ARTIFICIAL INTELLIGENCE IN LOGISTICS AND SUPPLY CHAIN
5	CS	318	Brain Tumor Recognition and Extraction in CT scan Images using Prewitt and Morphological Dilation
6	CS	320	A Novel Approach for the Early Recognition of Diabetic Retinopathy Infection Using Machine Learning
7	CS	327	Building cloud native application – analysis for multi-component application deployment
8	CS	333	3D experience on 2D display
9	CS	369	GAS LEVEL DETECTION AND AUTOMATIC BOOKING NOTIFICATION USING IOT
10	CS	371	Sentiment Detection For Amazon Product Review
11	CS	374	AN EFFICIENT FAULT LOCALIZATION IN COMMUNICATION NETWORKS USING SRGA ALGORITHM
12	CS	376	Methods for Classification of items for inventory management
13	CS	387	Moderate Automobile Accident Claim Process Automation Using Machine Learning
14	CS	390	On Hippocampus Associative Modeling by Approximating Nonlinear Kullback-Leibler Sparsity Constraint
15	CS	411	DDoS Attack Detection System using Apache Spark
16	CS	305	Time is On the Side of Grammatical Evolution

DATE:28.01.2021　　　　**SESSION:FN**　　　　**PANEL:B**

S NO	DOMAIN	ID	TITLE
1	CS	121	DATA MINING TECHNIQUE FOR STRUCTURAL STRENGTH MONITERING SYSTEM METHODOLOGIES
2	CS	126	Oversampling using Fuzzy Rough Set Theory in Imbalanced Neural based Diabetic patient Readmission Prediction: A hybrid approach
3	CS	147	Kannada ImageNet: A Dataset for Image Classification in Kannada
4	CS	163	Artificial Conversational Agent using Robust Adversarial Reinforcement Le
5	CS	225	Maze Solving with humanoid robot NAO using Real-Time object detection
6	CS	245	LEACH Based WSN Classification Using Supervised Machine Learning Algorithms
7	CS	252	Digital Rights Management for Video Game Industry
8	CS	253	An Emphirical study of the IoT arrhythmia detection methods: Review and research gaps
9	CS	261	Enrich the Multi-Object Detection using Convolutional Neural Network in Macro-Images
10	CS	267	A Study on Distributed Consensus Protocols and Algorithms: The Backbone of Blockchain Networks
11	CS	281	Framework to Analyse Malicious Behaviour in Cloud Environment using Machine Learning Techniques
12	CS	294	Detection of Diabetic Retinopathy and its Classification using Fundus Images
13	CS	303	Digital Screening Tool to detect Covid-19 infected People
14	CS	314	S-SEJAD Versus DH
15	CS	328	Secure Blockchain for Admission Processing in Educational Institutions

DATE:28.01.2021　　　　**SESSION:AN**　　　　**PANEL:B**

S NO	DOMAIN	ID	TITLE
1	EC	512	Multiband Trapezium-shaped Slot antenna for W-LAN and Wi-Max Applications
2	EE	383	Implementation of Suitable Control Strategy for Improved Dynamics in Hybrid Grid Connected System
3	EE	139	Analysis of Five Level H-Bridge Inverter Using Bipolar Switching Schemes
4	EE	205	Wideband Aperture Coupled Line Feeding Microstrip Patch Antenna Design Using Different Shaped Patches
5	EE	246	A Research Study about Financial Viability in connection to Profitability – Bioenergy Industry Perspective in the States of Andhra Pradesh & Telangana State (India)
6	EE	339	Impact of Wind Farm and Battery Charging Station on Transient Stability
7	EE	378	Power quality issues and their mitigation techniques in grid tied Solar Photovoltaic Systems- A review
8	EE	608	Wireless Power Transmission System
9	EC	665	Design of Image Classifier for Web Application
10	CS	400	ICSA-ECNN based Image Forgery Detection in Face Images
11	CS	243	Blockchain Based Inventory Management by QR Code Using Open CV
12	CS	148	Fuzzy membership function design: An adaptive neuro-fuzzy inference system (ANFIS) based approach
13	CS	230	Student Academic Performance Prediction using Educational Data Mining
14	CS	394	An Open Source Distributed Virtualization for Enterprise Infrastructure using OVIRT
15	CS	597	Prediction of Pesticides and Fertilizers using Machine Learning and Internet of Things

DATE:28.01.2021   **SESSION:FN**   **PANEL:C**

SNO	DOMAIN	ID	TITLE
1	CS	432	Machine Learning Tensor Flow Based Platform For Recognition of Hand Written Text
2	CS	440	Processing images and building a Neural Network to identify diseases from images of Eye Sonography
3	CS	454	Investigation of Intelligent approaches in Micro aneurysms Detection
4	CS	456	Evaluation based Approaches for Liver Disease Prediction using Machine Learning Algorithms
5	CS	457	Dual Watermarking of Color Images based on SWT and SVD using Invasive Weed Optimization
6	CS	477	Performance Evaluation of Distance Metric for Copy Move Forgery Detection
7	CS	480	Context Sentences to Single Vector Compression using Convolutional Transformers for Deep Learning based NLG Tasks
8	CS	499	Real Time Emotion Support System in Text Mining
9	CS	511	E-Commerce Product reviews Using Aspect Based Hindi Sentiment Analysis
10	CS	523	Machine Learning Based Heart Disease Prediction System
11	CS	532	ARTIFICIAL INTELLIGENCE IN DATA-DRIVEN ANALYTICS FOR THE PERSONALIZED HEALTHCARE
12	CS	540	Investigation of Smart Methodologies in Lyme Disease Detection
13	CS	561	SECURITY FOR MULTIMEDIA CONTENT FOR OWNERSHIP IDENTIFICATION USING SIGNALING TECHNIQUE
14	CS	570	Spectrum Management Analysis for Cognitive Radio IoT
15	CS	582	An Effective Intrusion Detection System for Securing IoT Using Feature Selection and Deep Learning

DATE:28.01.2021   **SESSION:AN**   **PANEL:C**

SNO	DOMAIN	ID	TITLE
1	CS	584	INVESTIGATION ON HEART DISEASE USING MACHINE LEARNING ALGORITHMS
2	CS	590	Automatic Detection of Tea Leaf Diseases using Deep Convolution Neural Network
3	CS	615	Automatic Fruit Detection System using Multilayer Deep Convolution Neural Network
4	CS	628	Design of face detection and recognition system to monitor students during online examinations using Machine Learning algorithms
5	CS	629	Analysing the Performance of Software Defined Network Controllers with Various Topologies
6	CS	435	Study of different feature extraction method forvisual speech recognition
7	CS	592	FEATURE SEQUENTIAL SELECTION PROCESS FOR PREDICTING DISEASE GLOMERULONEPHRITIS
8	CS	619	Feature Selection for Predicting Heart Disease Using Black Hole Optimization Algorithm and XGBoost Classifier
9	CS	155	Segmentation Of Document Images Using Different Methods Like K-Mean Clustering And Fuzzy Clustering
10	CS	321	The Proficient Nano Remote sensor network using Energy Preserving Routing Strategy
11	CS	398	MRI Image based Brain Tumour Segmentation using Machine Learning Classifiers
12	CS	519	Missing Data Imputation using Machine Learning Algorithm for Supervised Learning
13	CS	609	Automatic Ontology Framework for Personal Health Service Using Semantic Web
14	CS	647	Prediction based on social media dataset using CNN-LSTM to classify the accurate Aggression level
15	CS	653	Deep Belief Network and Sentimental analysis for extracting on multi-variable Features to predict Stock market Performance and accuracy

DATE:29.01.2021   **SESSION:FN**   **PANEL:A**

S NO	DOMAIN	ID	TITLE
1	EC	527	Detection of Tumor in Nervous tissue Using Radar Based Design
2	EC	102	Detection of Malicious UAV in Airspace
3	EC	104	SC-FDMA based Secure Data Transfer
4	EC	119	Efficient Collection, Deposition of E-Waste using IoT
5	EC	131	Monitoring and Alerting of Hazardous gases in Municipal Solid Waste using Application Program Interface
6	EC	135	Waste contamination in Water – A Real-time Water Quality Monitoring System using IoT
7	EC	153	BIOBIN for Safe handling and disposing of Biomedical waste during COVID '19
8	EC	154	A Novel Power Efficient 2:4 Decoder at 16nm
9	EC	156	IoT assisted Waste Collection and Management system using QR codes
10	EC	182	Smart Sericulture System Based On IoT and Image Processing Technique
11	EC	191	Time-CNN and Stacked LSTM for Posture Classification
12	EC	206	Realization of Systolic Architecture of Discrete Cosine Transform
13	EC	208	A modular spectrum sensing node for Resources-Oriented Radio Monitoring
14	EC	217	Design of Compact Dual Band-Stop Frequency Selective Surface for Shielding Application
15	EC	224	IoT based Water Management System
16	EC	226	Face Mask Detection Using Deep Learning

DATE:29.01.2021   **SESSION:AN**   **PANEL:A**

SNO	DOMAIN	ID	TITLE
1	EC	227	Use of Deep Learning Models to detect COVID-19 from Chest X-Rays
2	EC	265	Drug Discovery using Generative Adversarial Network with Reinforcement Learning
3	EC	273	Word Level LSTM and Recurrent Neural Network for Automatic Text Generation
4	EC	317	Novel Cognitive Radio Framework for Optimized Resource Management over IoT Ecosystem
5	EC	334	A Triple Band-Notched UWB Antenna for Microwave Imaging Applications
6	EC	342	Modeling and Simulation of electrical field inside the human brain at mobile phone frequencies
7	EC	353	Data Transfer through OFDM transceiver with the aid of GNU Radio
8	EE	359	PERFORMANCE ANALYSIS OF FAULT-TOLERANCE TECHNIQUES TOWARDS SOLAR FED CASCADED MULTILEVEL INVERTER
9	EC	377	INVESTIGATION OF DPSK AND OQPSK TECHNIQUES FOR FSO COMMUNICATION SYSTEMS
10	EC	381	IoT Based Two Way Safety Enabled Intelligent Stove with Age Verification Using Machine Learning
11	EE	415	Fuzzy Control Implementation for Energy Management in Hybrid Electric Vehicle
12	EC	462	SPICE design and analysis of composite based ISFET readout circuits with Al2O3 sensing film
13	EC	483	Latest Wireless Technologies Towards 6G
14	EC	513	Weather Station for Solar PV Power Plant Using Arduino Mega
15	CS	618	Class Imbalanced Data: Open Issues and Future Research Directions
16	CS	428	EFFECTIVE SECURITY MECHANISMS FOR BIG DATA USING BLOCK CHAIN TECHNOLOGY

DATE:29.01.2021   **SESSION:FN**   **PANEL:B**

S NO	DOMAIN	ID	TITLE
1	CS	121	DATA MINING TECHNIQUE FOR STRUCTURAL STRENGTH MONITERING SYSTEM METHODOLOGIES
2	CS	126	Oversampling using Fuzzy Rough Set Theory in Imbalanced Neural based Diabetic patient Readmission Prediction: A hybrid approach
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4	CS	163	Artificial Conversational Agent using Robust Adversarial Reinforcement Le
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9	CS	261	Enrich the Multi-Object Detection using Convolutional Neural Network in Macro-Images
10	CS	267	A Study on Distributed Consensus Protocols and Algorithms: The Backbone of Blockchain Networks
11	CS	281	Framework to Analyse Malicious Behaviour in Cloud Environment using Machine Learning Techniques
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15	CS	328	Secure Blockchain for Admission Processing in Educational Institutions

DATE:29.01.2021   **SESSION:AN**   **PANEL:B**

S NO	DOMAIN	ID	TITLE
1	CS	349	Design of S-box Based on Chao Initialized RC4
2	CS	408	A Blockchain based Electronic Medical Health Records Framework using Smart Contracts
3	CS	410	Intrusion Detection System using MLP and Chaotic Neural Networks
4	CS	438	AI-Based Navigator for hasslefree navigation for visually impaired
5	CS	439	Prediction of bitcoin price using Bi-LSTM network
6	CS	450	ASSESSMENT OF STUDENT ATTENTIVENESS TO ELEARNING BY MONITORING BEHAVIOURAL ELEMENTS
7	CS	451	DeepIris: An ensemble approach to defending Iris recognition classifiers against Adversarial Attacks
8	CS	453	Real-Time Compression Artifact Reduction for Low Bandwidth Video Conferencing
9	CS	467	A hybrid model to secure the exchange of DH keys
10	CS	478	Chronic Kidney Disease for Collaborative Healthcare Data Analytics using Random Forest Classification Algorithms
11	CS	501	An approach to detect offence in Memes using Natural Language Processing (NLP) and Deep learning
12	CS	620	Blockchain enabled Digitization of Land Registration
13	EC	485	DESIGN AND ANALYSIS OF TORTOISE SHAPED QUADBAND ANTENNA FOR C & Ku – BAND APPLICATIONS
14	EC	626	Data Protection On Cloud Using GWOA Model
15	CS	595	Secure Data Storage Using Erasure-Coding In Cloud Environment
16	CS	424	Automatic traffic surveillance system utilizing object detection and image processing

DATE:29.01.2021　　　　SESSION:FN　　　PANEL:C

S NO	DOMAIN	ID	TITLE
1	EC	492	Hiding an Image in an Audio File using LSB Audio Technique
2	EC	497	DESIGN AND ANALYSIS OF BOW-TIE ANTENNA FOR SUB – 6GHz APPLICATIONS
3	EC	507	A Study on Various Approaches in Designing Ternary Half Adder
4	EC	548	65-nm CMOS LNA with Source Follower Feedback for 80-100 GHz Low Power mm Wave Applications
5	EC	585	2-8 GHz LNA with 21-dB Gain & Wideband Input Matching using 90-nm CMOS for Radar Applications
6	EE	601	Modelling, Simulation, and Implementation of PID Controller on Quadrotors
7	EE	607	Design and Implementation of Automatic Robot for Floating Solar Panel Cleaning System using AI Technique
8	CS	627	GWOA Model For Data Protection
9	CS	635	Arduino based Automated Safety ensuring System for Passenger Boats
10	CS	105	A Literature Survey on Various Streaming Protocol and Compression Techniques in Multimedia Transmission with Internet of Things
11	CS	189	DDOS Attack identification using Machine Learning Techniques
12	CS	270	Quality of Experience: Comparison of Synthesized Speech Naturalness Between Apple's Siri and Google Translate Referring to Thai Language
13	CS	434	DETECTING FAKE NEWS USING MACHINE LEARNING ALGORITHMS
14	CS	565	Review on Challenges of Secure Data Analytics in Edge Computing
15	CS	530	VIDEO ANALYSIS BASED ON PEDESTRIAN OBJECT DETECTION USING YOLOV3

DATE:29.01.2021　　　　SESSION:AN　　　PANEL:C

S NO	DOMAIN	ID	TITLE
1	CS	545	Real-time Driver Drowsiness Detection based on Eye Movement and Yawning using Facial Landmark
2	CS	550	Analysis and Overview of Information Gathering & Tools for Pentesting
3	CS	572	Land Use and Land Cover Classification Using Recurrent Neural Networks with Shared Layered Architecture
4	CS	574	TRANSMISSION AND VERIFICATION MECHANISMS FOR VANET
5	CS	576	ELECTRONIC GADGET RATING SYSTEM WITH FEATURE BASED SUMMARIZATION
6	CS	578	Movie Rating System based on blockchain
7	CS	586	Smart staff attendance system using Convolutional Neural Network
8	CS	598	EFFECTIVE SHORTEST PATHS IN ROAD NETWORK INFORMATION USING MPP PROGRESSIVE MODEL
9	CS	603	Analysis of breast cancer event logs using various regreesion techniques
10	CS	505	State-of-the-Art: Offline Writer Identification Methodologies
11	CS	515	Neural Network Model for Recommending Music Based on Music Genres
12	CS	525	Present state and future scope of Assamese text processing
13	EC	490	A Frequency Tunable Hexagon Shaped Antenna for 5.8GHz-WiFi and Sub 6 - 5G Mobile IoT Applications
14	CS	138	Smart Contract enabled Online Examination System Based in Blockchain Network
15	CS	469	EEMD-based Wind Speed Forecasting system using Bidirectional LSTM networks
16	CS	429	Prediction of parameters for offloading evaluation in cloud-based Environment