

G.L. Bajaj Institute of Technology and Management, Greater Noida, U.P., India				
5 Day, 4th International Conference on Power Energy Environment and Intelligent Control (24-28, Dec. 2024), IEEE Conference Record No. 63660				
Program Schedule (PEEIC-2024) Venue: SBG Hall, AB-II, GLBITM Gr. Noida India				
Day-1 24th Dec. 2024: Inauguration: 10:00 - 11:30, Break-out Session: 11:30 - 12:30 Lunch: 12:30 - 13:30 Technical Session: 14:00 - 17:00				
Date	Events	Time	Venue	Anchor
24th Dec.2024	A Keynote Talks by distinguished Guest of the conference	10:30 - 11:30	SBG Hall, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Hall Manager- Prof. Priyanka Datta-9810662263
	Tree Plantation Drive: Participant's Contribution to Environment	11:30 - 12:30	G.L. Bajaj Campus	NA
Day-2 25th Dec. 2024: Happiness Session: 09:05 - 10:10 Plenary Talk: 10:15 - 12:30 Lunch: 12:30 - 13:30 Technical Session: 14:00 - 17:00				
Date	Events	Time	Venue	Anchor
25th Dec.2024	A Session on Life management: a key to happiness (7-11 of 1440) by Dr. Jay Singh - Conference Chair PEEIC 2024	09:05 - 10:10	Room No. 804, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Anchor: Mr. Vivek Singh +91 9315723236
	A Session on "Opportunities of low power memory devices for neuromorphic application" by Dr.Alok Kanjilal, Professor School of Natural sciences Shiv Nadar University, India	10:15 - 11:05	Room No. 804, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Anchor: Mr. Vivek Singh +91 9315723236
	A session on Cloud Architecture in Industries by Sh. Anbarasu Aladiyan Lead Software Engineer, Compunnel Inc. USA	11:10 - 11:40	Room No. 804, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Anchor: Mr. Vivek Singh +91 9315723236
	A session on AI advancements in Power Energy Environment & Intelligent Control with emphasis on the smart grid by Prof. Dimitrios A. Karras, National and Kapodistrian University of Athens, Greece	11:45 - 12:30	Room No. 804, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Anchor: Mr. Vivek Singh +91 9315723236
Day-3 26th Dec. 2024: Plenary Talks: 09:45 - 12:30 Lunch: 12:30 - 13:30 Technical Session: 14:00 - 17:00				
26th Dec. 2024	A session on "Women empowerment" by Prof. A. Ambika Pathy, Prof. & Head ECE ITS Engineering College Gr. Noida, India	09:45 - 10:20	Room No. 804, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Anchor: Mr. Vivek Singh +91 9315723236
	A session on "Women in Power & Women in Engineering" by Dr. Harivardhagini Subhadra, CVR College of Engineering, Hyderabad, India	10:25 - 11:10	Room No. 804, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Anchor: Mr. Vivek Singh +91 9315723236
	A Session on IEEE SIGHT by Mr. Sourabh Ghosh, MNNIT Prayagraj, India	11:15 - 11:50	Room No. 804, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Anchor: Mr. Vivek Singh +91 9315723236
	A Session on "Electronics Devices" by Sh. Arun Kumar Paul, FNAE, SM IEEE. Technical Director, Electronics Devices worldwide Pvt Ltd., Mumbai.	11:50 - 12:30	Room No. 804, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Anchor: Mr. Vivek Singh +91 9315723236
Day-4 27th Dec. 2024: Plenary Talks: 09:45 - 12:30 Lunch: 13:00 - 14:00 Technical Session: 14:00 - 17:00				
27th Dec. 2024	A Session on "HIL Testbed for DER-integrated-MMC for Extreme Fast Charger" by Dr. Ankit Research Associate, Cyber Physical Security lab of Iowa state university, Ames, USA	09:45 - 10:25	Room No. 804, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Anchor: Mr. Vivek Singh +91 9315723236
	A Session on "Challenges of Renewable Energy Integration in Clean Energy Systems" by Prof. Frede Blaabjerg, Director - Doctoral School of AAU. Aalborg University, Denmark	10:35 - 11:15	Room No. 804, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Anchor: Mr. Vivek Singh +91 9315723236
	A Session on Driving the Future of Electric Vehicles by Dr SS Chauhan, Director - BBDITM Lucknow, India	11:20 - 11:55	Room No. 804, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Anchor: Mr. Vivek Singh +91 9315723236
	A Session on Communications and Mobile Computing by Prof. Giovanni Pau, Kore University of Enna, Italy	12:00 - 12:30	Room No. 804, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Anchor: Mr. Vivek Singh +91 9315723236
Day-5 28th Dec. 2024: Technical Session: 08:30 - 11:30 Plenary Talk: 11:40 - 12:30 Lunch: 13:00 - 14:00 Break out Session: 14:00 - 14:30 Valedictory: 14:30 - 15:30				
28th Dec. 2024	A session on "Wind Power – A technology enabled by power electronics" by Dr. Asheesh Kumar Singh, Professor, Dept of EE, MNNIT Prayagraj, India	11:40-12:30	SBG Hall, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Hall Incharge- Prof. Priyanka Datta-9810662263
	Tree Plantation: a session of Participant's Contribution to Environment	14:00 - 14:30	G.L. Bajaj Campus	NA
	Valedictory Ceremony and Keynote Talks by distinguished Guest of the conference	14:30 - 15:30	SBG Hall, AB-II, Link to join (for online): <a href="https://meet.google.com/mwj-reek-dae">https://meet.google.com/mwj-reek-dae</a>	Hall Incharge- Prof. Priyanka Datta-9810662263
PEEIC-2024 Paper Presentation Schedule (24-28, Dec. 2024)				
[ Day-1,2,3&4 (24th, 25th, 26th & 27th Dec. 2024), Time: 14:00 -17:00 ] [ Day-5 (28 Dec. 2024), Time: 08:30 - 11:30 ]				
Technical Session Track-1: (Venue-Room No. 801, AB-II) Link to join (for online presentee) <a href="https://meet.google.com/dfo-ghsc-fcp">https://meet.google.com/dfo-ghsc-fcp</a>				
Rapporteur: (Mr. Love kumar, Mob.+916398118007) Anchor: (Ms. Aditi Singh, Mob.+917759878577)				
Technical Session Track-2: (Venue-Room No. 802, AB-II) Link to join (for online presentee) <a href="https://meet.google.com/dkd-stvf-pmm">https://meet.google.com/dkd-stvf-pmm</a>				
Rapporteur: (Ms. Shweta, Mob.+919696810875), Anchor: (Mr. Aditya Nigam, Mob.+917518164351)				
Technical Session Track-3: (Venue-Room No. 803, AB-II) Link to join (for online presentee) <a href="https://meet.google.com/ayx-hqmj-oyf">https://meet.google.com/ayx-hqmj-oyf</a>				
Rapporteur: (Mr. Zaid Anwar, Mob.+917519535467), Anchor: (Ms. Ishika Goel, Mob. +917457037780)				
Technical Session Track-4: (Venue-Room No. 804, AB-II) Link to join (for online presentee) <a href="https://meet.google.com/vpv-yzir-kcv">https://meet.google.com/vpv-yzir-kcv</a>				

Rapporteur: (Mr. Shivam Kumar Pathak, Mob.+917752964660),			Anchor: (Mr. Shubham Rai, Mob.+918470836393)		
Technical Session Track-5: (Venue-Room No. 808, AB-II)		Link to join (for online presentee)	<a href="https://meet.google.com/bet-xiof-fod">https://meet.google.com/bet-xiof-fod</a>		
Rapporteur: Mr. Varneya Tripathi, Mob.+919140888085),			Anchor: Mr. Prayang Sharma, Mob.+919821122391)		
Technical Session Track-6: (Venue-Room No. 809, AB-II)		Link to join (for online presentee)	<a href="https://meet.google.com/avw-vvtx-qet">https://meet.google.com/avw-vvtx-qet</a>		
Rapporteur: (Mr. Sundaram Tripathi, Mob.+919026536125),			Anchor: (Mr. Tanuj Pandey, Mob.+919305627715)		
Technical Session Track-7: (Venue-Room No. 811, AB-II)		Link to join (for online presentee)	<a href="https://meet.google.com/smk-sdub-ckv">https://meet.google.com/smk-sdub-ckv</a>		
Rapporteur: (Ms. Pragya Choudhary, Mob.+918882471904),			Anchor: (Ms. Shruti kumari, Mob.+918920972288)		
Paper ID	Title	Technical Track No.	Date of Presentation	Time	Venue
18	Automatic Generation Control of A Restructured Power System with HVDC Line Under Regulated and Contract Violation Conditions	1	27 Dec. 2024	14:00-14:15	Room No. 801, 8th Floor, AB-II
19	Enhancing Water Purification with Natural Angiosperm Xylem Filters	2	26 Dec. 2024	14:00-14:15	Room No. 802, 8th Floor, AB-II
26	Machine Learning Model for Transparent Decision-Making System	3	28 Dec. 2024	08:30-08:45	Room No. 803, 8th Floor, AB-II
31	Enhancing Resilience of Grid Connected DFIG Wind Farms using Active Disturbance rejection Control	4	26 Dec. 2024	14:00-14:15	Room No. 804, 8th Floor, AB-II
33	An Evaluation of the Public Health and Healthcare Policies in India by Management of E-Waste	1	26 Dec. 2024	14:00-14:15	Room No. 801, 8th Floor, AB-II
35	Prediction of Future Current and Voltage Profiles of Electric Vehicle Battery	4	26 Dec. 2024	14:16-14:30	Room No. 804, 8th Floor, AB-II
37	Improving CH3NH3PbI3 Thickness in PV cells using SCAPs-ID Analysis	5	28 Dec. 2024	08:30-08:45	Room No. 806, 8th Floor, AB-II
193	TMM-based GWO Metaheuristic Framework for Order Minimisation of Linear Dynamic Systems	5	28 Dec. 2024	08:46-09:00	Room No. 806, 8th Floor, AB-II
41	Emergence of Flexible Hybrid Electronics and Its Impact on Healthcare Industry	3	28 Dec. 2024	08:46-09:00	Room No. 803, 8th Floor, AB-II
44	Powering Financial Gain: Algorithmic Trading Strategies through Electrical and Technological Innovation	4	25 Dec. 2024	14:00-14:15	Room No. 804, 8th Floor, AB-II
45	Enhancing Customer Insight Acquisition in Digital Marketing through the Application of Advanced AI Algorithms	3	27 Dec. 2024	14:00-14:15	Room No. 803, 8th Floor, AB-II
46	Healthcare Data on the Fast Lane by Implementing PRESENT Cipher in IoT Devices	5	25 Dec. 2024	14:00-14:15	Room No. 806, 8th Floor, AB-II
48	Predictive Machine Learning Models for DDoS Attack Mitigation	3	27 Dec. 2024	14:16-14:30	Room No. 803, 8th Floor, AB-II
49	Digital Forensics and Legal Evidence: Best Practices for Admissibility of Electronic Evidence in Electrical and Electronics Applications	4	27 Dec. 2024	14:00-14:15	Room No. 804, 8th Floor, AB-II
50	Signal processing techniques for optimizing communication in industrial systems	2	27 Dec. 2024	14:00-14:15	Room No. 802, 8th Floor, AB-II
51	Original Cloud Service Provisioning Mechanisms for Enhanced Flexibility	5	25 Dec. 2024	14:16-14:30	Room No. 806, 8th Floor, AB-II
53	Robust Anomaly Detection in Network Traffic using Deep Learning Models	3	28 Dec. 2024	09:01-09:15	Room No. 803, 8th Floor, AB-II
54	Unraveling The Mysteries Of Large Language Models And Multimodal Systems For Improved Transparency And Decision-Making	6	27 Dec. 2024	14:00-14:15	Room No. 809, 8th Floor, AB-II
55	Optimizing Digital Marketing Effectiveness and Customer Reach using Cutting-Edge Machine Learning Techniques	3	24 Dec. 2024	14:00-14:15	Room No. 803, 8th Floor, AB-II
57	Strategizing Financial Management in the Age of AI for Enhanced Decision Making and Predictive Analysis	3	24 Dec. 2024	14:16-14:30	Room No. 803, 8th Floor, AB-II
58	Hardware Hurdles Challenges and Triumphs in Implementing NGMA Innovations	2	27 Dec. 2024	14:16-14:30	Room No. 802, 8th Floor, AB-II
60	Advanced Mixed Data-Source Forensic Analyses in the Era of Big Data and IoT	4	26 Dec. 2024	14:31-14:45	Room No. 804, 8th Floor, AB-II
61	Revolutionizing Connectivity with the Progressive Evolution of Internet Basic Services in the Digital Era	6	28 Dec. 2024	08:30-08:45	Room No. 809, 8th Floor, AB-II

201	An alternative technique of pole clustering for system approximation	6	28 Dec. 2024	08:46-09:00	Room No. 809, 8th Floor, AB-II
64	Bio-mimetic Designs and Strategies for Organic Integration of WSNs	2	26 Dec. 2024	14:16-14:30	Room No. 802, 8th Floor, AB-II
65	The Convergence of Modern Digital Solutions with Online Retail Offers a Comprehensive Examination from Seller and Buyer Standpoint	2	28 Dec. 2024	08:30-08:45	Room No. 802, 8th Floor, AB-II
66	A Six-Port Tap key shaped MIMO Antenna	1	25 Dec. 2024	14:00-14:15	Room No. 801, 8th Floor, AB-II
69	Development and Comprehensive Characterization of PVDF-PSF Polyblend Thin Films	2	28 Dec. 2024	08:46-09:00	Room No. 802, 8th Floor, AB-II
70	Developments in Electronic Health Solutions: Management, Assessment, and Prospects	4	26 Dec. 2024	14:46-15:00	Room No. 804, 8th Floor, AB-II
72	Optimizing Resource Allocation in Cloud Computing Using Machine Learning Algorithms	3	27 Dec. 2024	14:31-14:45	Room No. 803, 8th Floor, AB-II
73	A Comprehensive Review of Polymer Electrets and Their Diverse Applications	2	28 Dec. 2024	09:01-09:15	Room No. 802, 8th Floor, AB-II
77	Integration of IoT and Remote Sensing for Precision Agriculture Monitoring	2	27 Dec. 2024	14:31-14:45	Room No. 802, 8th Floor, AB-II
78	Metaverse Architecture and the Future of Virtual Realities	3	28 Dec. 2024	09:16-09:30	Room No. 803, 8th Floor, AB-II
80	Energy Consumption Projection through the Fusion of Cointegration Analysis and Advanced Artificial Intelligence Techniques	1	26 Dec. 2024	14:16-14:30	Room No. 801, 8th Floor, AB-II
81	Investigating the potential of ensemble methods in defending against adversarial AI	3	27 Dec. 2024	14:46-15:00	Room No. 803, 8th Floor, AB-II
83	Role of Beamforming in Optimizing ISAC Performance Metrics	3	28 Dec. 2024	09:31-09:45	Room No. 803, 8th Floor, AB-II
84	Spatial Statistics and Decision Making in the Age of Geospatial Intelligence A Comprehensive Approach	3	27 Dec. 2024	15:01-15:15	Room No. 803, 8th Floor, AB-II
85	Real-time Predictive Models for Stream Data in Advanced Robotic Systems	5	26 Dec. 2024	14:00-14:15	Room No. 806, 8th Floor, AB-II
88	IoT-Enabled Smart Cities Innovations in Urban Infrastructure and Management	1	27 Dec. 2024	14:16-14:30	Room No. 801, 8th Floor, AB-II
91	AI and the Digital Divide: Analysing Social Inequality in Technology Access Across Rural and Urban Areas	1	27 Dec. 2024	14:31-14:45	Room No. 801, 8th Floor, AB-II
94	Dual-Band Four-Port MIMO Antenna for C/UWB/5G Applications	2	25 Dec. 2024	14:00-14:15	Room No. 802, 8th Floor, AB-II
95	nabling Rapid Data Transfer in Medical IoT Systems with a High-Throughput PRESENT Cipher Hardware Framework	6	25 Dec. 2024	14:00-14:15	Room No. 809, 8th Floor, AB-II
97	Elevating Digital Experiences by Enhancing Service Delivery through Revolutionary Cloud Services and Applications	3	28 Dec. 2024	09:46-10:00	Room No. 803, 8th Floor, AB-II
98	Industry 4.0 as a Catalyst for Change Strategies for Multinational Enterprises to Mitigate Risks in an Era of Geopolitical Fragmentation and Digital Transformation	5	26 Dec. 2024	14:16-14:30	Room No. 806, 8th Floor, AB-II
100	Combinatorial Optimization and Mathematical Programming in Operations Research and Discrete Mathematics	3	27 Dec. 2024	15:16-15:30	Room No. 803, 8th Floor, AB-II
101	Cyber-Physical Systems Bridging the Digital and Physical Worlds in Modern Infrastructure	3	24 Dec. 2024	14:31-14:45	Room No. 803, 8th Floor, AB-II
102	A NEW IMPROVED MAYFLY ALGORITHM FOR SOLVING ORPD PROBLEM	3	24 Dec. 2024	14:46-15:00	Room No. 803, 8th Floor, AB-II
103	Acquiring Diverse Knowledge for Predictive Academic Excellence in the Field of Transportation	2	26 Dec. 2024	14:31-14:45	Room No. 802, 8th Floor, AB-II
104	Advanced Modulation Techniques for Robust Communication in Cluttered WSN Environments	6	25 Dec. 2024	14:16-14:30	Room No. 809, 8th Floor, AB-II
105	Mastering Approximation Algorithms in Computational Problem Solving	3	24 Dec. 2024	15:01-15:15	Room No. 803, 8th Floor, AB-II
110	Sustainable Chemistry and Resource Utilization Exploring Innovative Approaches for Conservation of Land, Water, and Atmosphere	1	26 Dec. 2024	14:31-14:45	Room No. 801, 8th Floor, AB-II
113	Implementing Robust Encryption Techniques in IoT-Based Wearable Devices for Secure Healthcare Monitoring	3	24 Dec. 2024	15:16-15:30	Room No. 803, 8th Floor, AB-II

114	Revolutionizing Connectivity with Expanding IoT Sensing and Mobile Systems in an Increasingly Digital World	3	24 Dec. 2024	15:31-15:45	Room No. 803, 8th Floor, AB-II
119	Adversarial Machine Learning Challenges in Modern Network Security Systems	6	24 Dec. 2024	14:00-14:15	Room No. 809, 8th Floor, AB-II
121	AI-enabled predictive maintenance for industrial equipment in the era of IoT	1	27 Dec. 2024	14:46-15:00	Room No. 801, 8th Floor, AB-II
122	Augmented Reality in Multimedia Applications Using Deep Learning: Advances and Challenges	6	27 Dec. 2024	14:16-14:30	Room No. 809, 8th Floor, AB-II
127	Applications of fuzzy artificial neural network in pattern recognition	4	27 Dec. 2024	14:16-14:30	Room No. 804, 8th Floor, AB-II
132	Economic Load Dispatch with Valve-point Effects via Mantis Search Algorithm	4	24 Dec. 2024	14:00-14:15	Room No. 804, 8th Floor, AB-II
134	Evaluation of Test Procedures and Standards for Power Cable Reliability in India	1	26 Dec. 2024	14:46-15:00	Room No. 801, 8th Floor, AB-II
135	An Automated Greenhouse Monitoring and Controlling System using Sensors and IOT based system	2	24 Dec. 2024	14:00-14:15	Room No. 802, 8th Floor, AB-II
136	Wind turbine peak power extraction using particle swarm optimization	1	24 Dec. 2024	14:00-14:15	Room No. 801, 8th Floor, AB-II
137	Resistance temperature controlling using genetic algorithm	7	28 Dec. 2024	08:30-08:45	Room No. 811, 8th Floor, AB-II
138	Battery health assessment using machine learning	7	25 Dec. 2024	14:00-14:15	Room No. 811, 8th Floor, AB-II
139	Fuzzy cascaded PID control scheme for load frequency control in multiarea power system	7	28 Dec. 2024	08:46-09:00	Room No. 811, 8th Floor, AB-II
203	Cloud-Enabled Weather Forecasting for Sustainable Precision Agriculture	7	28 Dec. 2024	09:01-09:15	Room No. 811, 8th Floor, AB-II
140	Development of geometry based intelligent problem solver based on knowledge representation relations model	3	27 Dec. 2024	15:31-15:45	Room No. 803, 8th Floor, AB-II
142	Evolution and future knowledge representation in product designing system of electric vehicle	2	24 Dec. 2024	14:16-14:30	Room No. 802, 8th Floor, AB-II
143	Flood Monitoring System with Water Level Sensor Design and Wireless Network Deployment	7	25 Dec. 2024	14:16-14:30	Room No. 811, 8th Floor, AB-II
144	Hybrid deep learning technique and optimization using elephant herd to limit heat transfer in electric vehicle batteries	2	25 Dec. 2024	14:16-14:30	Room No. 802, 8th Floor, AB-II
145	Optimal Charging Schedule for EVs using Reinforcement Learning	1	24 Dec. 2024	14:16-14:30	Room No. 801, 8th Floor, AB-II
146	Sensor Fusion for EV Autonomous Driving Using Deep Learning	1	24 Dec. 2024	14:31-14:45	Room No. 801, 8th Floor, AB-II
147	Solar photovoltaic MPPT analysis using PO- and I-C fuzzy logic controllers	7	24 Dec. 2024	14:00-14:15	Room No. 811, 8th Floor, AB-II
148	Artificial neural network for energy management system and annoyance prediction in hybrid electric vehicle	5	24 Dec. 2024	14:00-14:15	Room No. 806, 8th Floor, AB-II
149	Wireless charging of electric vehicle with proper selected coil parameters and controlled converters using Artificial Neural Network for the improvised performance parameters	1	24 Dec. 2024	14:46-15:00	Room No. 801, 8th Floor, AB-II
152	Machine learning for Electric Vehicle Efficiency: Predictive modeling and Optimisation of DC-DC charger and Battery System	4	24 Dec. 2024	14:16-14:30	Room No. 804, 8th Floor, AB-II
172	Four Port Dedicated FR-2 Millimeter-wave Bands MIMO Antenna for Future Wireless Applications	6	24 Dec. 2024	14:16-14:30	Room No. 809, 8th Floor, AB-II
192	Numerical study of Electric Field Disturbance and Temperature Distribution in Underground Power Cable System	4	24 Dec. 2024	14:31-14:45	Room No. 804, 8th Floor, AB-II
194	Development of Shared Control Framework with Brain Computer Interface for Autonomous Vehicles	4	24 Dec. 2024	14:46-15:00	Room No. 804, 8th Floor, AB-II
197	Optimal Simultaneous Solar PV-DGs Placement and Distribution System Reconfiguration Using Dandelion Optimizer	4	24 Dec. 2024	15:01-15:15	Room No. 804, 8th Floor, AB-II
198	An improved deep learning based power controller for Lower energy devices in Environmental Monitoring	2	24 Dec. 2024	14:31-14:45	Room No. 802, 8th Floor, AB-II
199	An Experimental Investigation of a Grover's Algorithm - Quantum Computing in Power Energy System	4	24 Dec. 2024	15:16-15:30	Room No. 804, 8th Floor, AB-II

200	Predictive maintenance with enhanced quantum computing and artificial intelligence in electric vehicles	1	24 Dec. 2024	15:01-15:15	Room No. 801, 8th Floor, AB-II
206	Safety and Reliability of Autonomous Vehicles in 21st century: A comprehensive study	7	25 Dec. 2024	14:31-14:45	Room No. 811, 8th Floor, AB-II
212	Analysis of Various Energy Efficient Techniques of Internet of Things	4	25 Dec. 2024	14:16-14:30	Room No. 804, 8th Floor, AB-II
213	Review of Electric Vehicles: Architectural Configurations and Battery Management Systems	2	24 Dec. 2024	14:46-15:00	Room No. 802, 8th Floor, AB-II
223	An application of the CN-RNN deep learning algorithm in crop-based agricultural systems.	3	24 Dec. 2024	15:46-16:00	Room No. 803, 8th Floor, AB-II
225	EV Based multi source generating systems by implementing FOPID controller	7	24 Dec. 2024	14:16-14:30	Room No. 811, 8th Floor, AB-II
229	Li-Fi Based Underwater Communication:A Study	3	24 Dec. 2024	16:01-16:15	Room No. 803, 8th Floor, AB-II
230	A Novel Design of DC Micro-Grid Under Vulnerable Condition	1	25 Dec. 2024	14:16-14:30	Room No. 801, 8th Floor, AB-II
236	Investigation of Optimized Flux Barriers in Synchronous Reluctance Motors to Enhance Performance in Low-Power Electric Vehicles	5	25 Dec. 2024	14:31-14:45	Room No. 806, 8th Floor, AB-II
297	Adaptive Control Framework for Enhanced Current Regulation in Bidirectional Battery Charger	1	24 Dec. 2024	15:16-15:30	Room No. 801, 8th Floor, AB-II
498	Utilizing IoT for Adaptive Interaction and Real-Time Data Processing in Digital Ecosystems	6	25 Dec. 2024	14:31-14:45	Room No. 809, 8th Floor, AB-II
499	Optimizing Antibiotic Prescriptions and Infectious Disease Management using Neural Networks	3	25 Dec. 2024	14:00-14:15	Room No. 803, 8th Floor, AB-II
501	Real-Time Event Detection and Risk Mitigation with Advanced Machine Learning	3	25 Dec. 2024	14:16-14:30	Room No. 803, 8th Floor, AB-II
502	Adaptive Neural Interaction for Human-Centric Design in Technological Advancement	6	25 Dec. 2024	14:46-15:00	Room No. 809, 8th Floor, AB-II
503	Analyzing Data-Driven Approaches for Enhanced Performance in the Modern Energy Internet	4	24 Dec. 2024	15:31-15:45	Room No. 804, 8th Floor, AB-II
505	Exploring Systemic Interactions and Implications in an Interconnected Energy Internet	4	25 Dec. 2024	14:31-14:45	Room No. 804, 8th Floor, AB-II
506	Advancing Innovation in the Tech Industry through IoT and AI Development for Strategic Growth and Technological Integration	6	24 Dec. 2024	14:31-14:45	Room No. 809, 8th Floor, AB-II
508	Deep Learning Techniques for Profiling and Categorizing Malignant Conditions in Medical Imaging	5	24 Dec. 2024	14:16-14:30	Room No. 806, 8th Floor, AB-II
509	Elevating Data Protection Standards with Advanced Cybersecurity Solutions in Organizational Systems	3	25 Dec. 2024	14:31-14:45	Room No. 803, 8th Floor, AB-II
510	Architecting Advanced Blockchain-Enabled Digital Asset Management Infrastructures for Enhanced Security and Integrity	5	24 Dec. 2024	14:31-14:45	Room No. 806, 8th Floor, AB-II
512	Harnessing Technology for Strategic Advantages in Advanced Informatics Systems	6	28 Dec. 2024	09:01-09:15	Room No. 809, 8th Floor, AB-II
513	Optimizing Insight Acquisition through the Application of Advanced AI Algorithms for Strategic Intelligence	6	24 Dec. 2024	14:46-15:00	Room No. 809, 8th Floor, AB-II
514	Pioneering Innovation and Leadership in Artificial Intelligence with Emerging Technological Advancements	6	24 Dec. 2024	15:01-15:15	Room No. 809, 8th Floor, AB-II
516	PLUG-IN HYBRIDIZATION ELECTRIC AUTOMOBILE SIMULATIONS ANALYSIS IN SMART ELECTRICITY SYSTEMS	5	25 Dec. 2024	14:46-15:00	Room No. 806, 8th Floor, AB-II
517	AN EXAMINATION OF PLUG-IN HYBRID AUTOMOBILE CHARGING METHODS IN SMART GRIDS	4	25 Dec. 2024	14:46-15:00	Room No. 804, 8th Floor, AB-II
519	PROSPECTS AND OBSTACLES FOR SMART GRID VEHICLE ELECTRICAL POWER	5	28 Dec. 2024	09:01-09:15	Room No. 806, 8th Floor, AB-II
520	SMART GRIDS AND ELECTRIC VEHICLES: THE EFFECT AND PROSPECTS	4	27 Dec. 2024	14:31-14:45	Room No. 804, 8th Floor, AB-II
522	Development of a supervised artificial neural network machine learning algorithm for electric vehicle charging control	7	28 Dec. 2024	09:16-09:30	Room No. 811, 8th Floor, AB-II
523	SMART GRIDS AND SMART TRANSPORTATION: ELECTRIC VEHICLE CONTROL	4	27 Dec. 2024	14:46-15:00	Room No. 804, 8th Floor, AB-II

524	EVALUATION OF SMART GRID PERFORMANCE USING PLUG-IN VEHICLES AND RENEWABLE ENERGY SUPPLIES	1	26 Dec. 2024	15:01-15:15	Room No. 801, 8th Floor, AB-II
525	IMPROVING GREEN ENERGY-BASED ELECTRIC VEHICLE SCHEDULING IN SMART GRIDS	2	26 Dec. 2024	14:46-15:00	Room No. 802, 8th Floor, AB-II
527	SMART GRID INTEGRATION OF DISTRIBUTED ENERGY AND ELECTRIC AUTOMOBILES	2	28 Dec. 2024	09:16-09:30	Room No. 802, 8th Floor, AB-II
528	COMMUNICATION VIA WIRELESS AND PLC FOR INTERNET OF THINGS-ENABLED SMART GRIDS	7	25 Dec. 2024	14:46-15:00	Room No. 811, 8th Floor, AB-II
529	NOVEL STRATEGIES FOR INTEGRATING ELECTRIC VEHICLES WITH SMART GRID FUNCTIONS	2	26 Dec. 2024	15:01-15:15	Room No. 802, 8th Floor, AB-II
531	CONTROLLING ELECTRIC VEHICLE POWER FLOWS IN THE SMART GRID NETWORK	4	25 Dec. 2024	15:01-15:15	Room No. 804, 8th Floor, AB-II
532	AUTOMATED ELECTRIC VEHICLE MANAGEMENT FOR IMPROVED GRID RESILIENCE	4	27 Dec. 2024	15:01-15:15	Room No. 804, 8th Floor, AB-II
533	TRANSNATIONAL EV CHARGING MANAGEMENT ALGORITHMS IN SMART GRIDS	2	28 Dec. 2024	09:31-09:45	Room No. 802, 8th Floor, AB-II
535	A COMPLETE SURVEY OF SMART GRID TECHNIQUES AND APPLICATION	1	24 Dec. 2024	15:31-15:45	Room No. 801, 8th Floor, AB-II
536	USING HYBRID INTELLIGENCE TO ANALYSE EV CHARGING BEHAVIOUR IN 5G-ENABLED SMART ENERGY SYSTEMS	2	25 Dec. 2024	14:31-14:45	Room No. 802, 8th Floor, AB-II
537	COST-BENEFIT CALCULATIONS FOR INTELLIGENT CHARGING SCHEDULING OF ELECTRIC VEHICLES	5	26 Dec. 2024	14:31-14:45	Room No. 806, 8th Floor, AB-II
539	CO-SIMULATION TECHNIQUES IN SMART GRIDS: AN OVERVIEW AND PROSPECTS	7	26 Dec. 2024	14:00-14:15	Room No. 811, 8th Floor, AB-II
540	MODELLING RECHARGE RATES FOR ELECTRIC VEHICLES IN SMART GRIDS	7	28 Dec. 2024	09:31-09:45	Room No. 811, 8th Floor, AB-II
541	CONTRACT-BASED EV CHARGING OPTIMISATION IN SMART ENERGY SYSTEMS	7	26 Dec. 2024	14:16-14:30	Room No. 811, 8th Floor, AB-II
542	ENHANCING SMART GRID SYSTEMS' VOLTAGE QUALITY AT CHARGING STATIONS FOR ELECTRIC VEHICLES	4	26 Dec. 2024	15:01-15:15	Room No. 804, 8th Floor, AB-II
545	Electric vehicle battery health assessment using CNN based fuzzy logic controller	2	28 Dec. 2024	09:46-10:00	Room No. 802, 8th Floor, AB-II
546	BIDIRECTIONAL EV INSTALLATIONS IN SMART GRIDS: V2G AND G2V	1	27 Dec. 2024	15:01-15:15	Room No. 801, 8th Floor, AB-II
547	A MULTI-AGENT SYSTEMS METHOD FOR CONTROLLING SMART GRIDS	2	27 Dec. 2024	14:46-15:00	Room No. 802, 8th Floor, AB-II
548	THE BEST PLACE FOR EV CHARGING POINTS IN SMART GRIDS	4	27 Dec. 2024	15:16-15:30	Room No. 804, 8th Floor, AB-II
550	REWARDING LEARNING FOR INTEGRATING ELECTRIC VEHICLES WITH SMART GRIDS	7	24 Dec. 2024	14:31-14:45	Room No. 811, 8th Floor, AB-II
551	ENERGY ADMINISTRATION IN SMART GRIDS: UPCOMING DEVELOPMENTS AND PROSPECTS	7	28 Dec. 2024	09:46-10:00	Room No. 811, 8th Floor, AB-II
151	Holistic Data Framework for Textual and Non-Textual Information	4	28 Dec. 2024	08:30-08:45	Room No. 804, 8th Floor, AB-II
552	INTERNET OF THINGS FRAMEWORKS FOR COMPLEX SMART GRIDS	4	28 Dec. 2024	08:46-09:00	Room No. 804, 8th Floor, AB-II
554	REDUCING UNCERTAIN IN SMART GRIDS VIA EV AND DER MANAGEMENT	4	26 Dec. 2024	15:16-15:30	Room No. 804, 8th Floor, AB-II
555	DEVELOPMENTAL DIFFICULTIES AND PROSPECTS FOR UPCOMING SMART GRIDS	5	25 Dec. 2024	15:01-15:15	Room No. 806, 8th Floor, AB-II
556	SMART GRIDS AND ELECTRIC AUTOMOBILES: OPPORTUNITIES AND DIFFICULTIES	4	27 Dec. 2024	15:31-15:45	Room No. 804, 8th Floor, AB-II
558	EXAMINING THE FUNCTION OF BLOCKCHAIN IN SMART GRID SYSTEMS	7	24 Dec. 2024	14:46-15:00	Room No. 811, 8th Floor, AB-II
559	SMART CITIES USING ELECTRIC AUTOMOBILES AND RENEWABLE ENERGY MODELLING	1	27 Dec. 2024	15:16-15:30	Room No. 801, 8th Floor, AB-II
560	CHARACTERISTICS AND DIFFICULTIES OF SMART GRIDS	7	28 Dec. 2024	10:01-10:15	Room No. 811, 8th Floor, AB-II

562	HOME ENERGY EFFICIENCY APPROACHES AND TECHNIQUES IN SMART GRIDS	2	27 Dec. 2024	15:01-15:15	Room No. 802, 8th Floor, AB-II
563	CRITICAL ANALYSIS OF MULTI-LEVEL ENERGY ADMINISTRATION TECHNOLOGIES FOR SMART GRID IMPROVEMENT	5	28 Dec. 2024	09:16-09:30	Room No. 806, 8th Floor, AB-II
564	STURDY OPTIMIZATION TECHNIQUES FOR SMART GRID MANAGING ENERGY	7	28 Dec. 2024	10:16-10:30	Room No. 811, 8th Floor, AB-II
566	COMBINING IOT AND CLOUD TO CONTROL CONSUMPTION IN SMART GRIDS	7	24 Dec. 2024	15:01-15:15	Room No. 811, 8th Floor, AB-II
567	SYSTEMS FOR ACTUAL TIME ENERGY ADMINISTRATION IN SMART GRIDS	7	24 Dec. 2024	15:16-15:30	Room No. 811, 8th Floor, AB-II
570	AI-POWERED ENERGY CONTROL IN SMART GRIDS USING RENEWABLE ENERGIES	2	27 Dec. 2024	15:16-15:30	Room No. 802, 8th Floor, AB-II
571	ENERGY MANAGEMENT OF ELECTRIC VEHICLES ON SMART GRIDS USING V2G/G2V SYSTEMS	4	28 Dec. 2024	09:01-09:15	Room No. 804, 8th Floor, AB-II
572	BUILDING RENEWABLE ENERGY SYSTEMS: COMBINATION OF SMART GRID AND DEMAND RESPONSE SYSTEMS	5	25 Dec. 2024	15:16-15:30	Room No. 806, 8th Floor, AB-II
574	CURRENT DEVELOPMENTS AND OBSTACLES IN THE MANAGEMENT OF ELECTRONIC WASTE	5	26 Dec. 2024	14:46-15:00	Room No. 806, 8th Floor, AB-II
575	THE GLOBAL EFFECTS OF DIGITAL WASTE: HEALTH AND ENVIRONMENTAL PROBLEMS	5	26 Dec. 2024	15:01-15:15	Room No. 806, 8th Floor, AB-II
576	THE ENVIRONMENTAL EFFECTS OF E-WASTE DURING THE BITCOIN ERA	5	24 Dec. 2024	14:46-15:00	Room No. 806, 8th Floor, AB-II
578	HANDLING ELECTRONIC WASTE: ECOLOGICAL AND HEALTH VIEWS	5	24 Dec. 2024	15:01-15:15	Room No. 806, 8th Floor, AB-II
579	GLOBAL PATTERNS OF E-WASTE DESTRUCTION AND ITS IMPACT ON THE ENVIRONMENT	1	24 Dec. 2024	15:46-16:00	Room No. 801, 8th Floor, AB-II
580	SUSTAINABLE METHODS FOR HANDLING E-WASTE: PERSPECTIVES FROM INTERESTED PARTIES	1	24 Dec. 2024	16:01-16:15	Room No. 801, 8th Floor, AB-II
582	PROCEDURES AND DIFFICULTIES IN THE RECOVERY OF VALUABLE METALS FROM E-WASTE	7	24 Dec. 2024	15:31-15:45	Room No. 811, 8th Floor, AB-II
583	THE PRESENT STATE OF E-WASTE MANAGEMENT, INCLUDING ITS STRATEGIES AND POLICIES	1	25 Dec. 2024	14:31-14:45	Room No. 801, 8th Floor, AB-II
584	A CRITICAL REVIEW OF ELECTRODE TECHNIQUES FOR METAL EXTRACTION FROM E-WASTE	1	24 Dec. 2024	16:16-16:30	Room No. 801, 8th Floor, AB-II
586	INVESTIGATIVE RESEARCH ON ECO-FRIENDLY CONCRETE WITH RECYCLED ELECTRONIC WASTE	4	27 Dec. 2024	15:46-16:00	Room No. 804, 8th Floor, AB-II
587	METAL RECOVERY FROM E-WASTE: DIFFICULTIES AND POSSIBILITIES	1	26 Dec. 2024	15:16-15:30	Room No. 801, 8th Floor, AB-II
588	DEVELOPING AND PUTTING INTO PRACTICE E-WASTE REGULATIONS IN INDIA	7	24 Dec. 2024	15:46-16:00	Room No. 811, 8th Floor, AB-II
589	REVIEW OF EFFICIENT METAL RECYCLING FROM E-WASTE	1	25 Dec. 2024	14:46-15:00	Room No. 801, 8th Floor, AB-II
590	Energygen: Energy Consumption Prediction Based on Gated Recurrent Unit(GRU)	4	25 Dec. 2024	15:16-15:30	Room No. 804, 8th Floor, AB-II
591	GOLD EXTRACTION FROM ELECTRONIC WASTE: OBSTACLES AND PROSPECTS	5	27 Dec. 2024	14:00-14:15	Room No. 806, 8th Floor, AB-II
592	COMPREHENDING URBAN E-WASTE: AN INVESTIGATION INTO PERCEPTIONS AND DISPOSAL METHODS	1	27 Dec. 2024	15:31-15:45	Room No. 801, 8th Floor, AB-II
593	ULTRA-WIDEBAND DISTANT OPTICAL TELECOMMUNICATION SYSTEM	6	27 Dec. 2024	14:31-14:45	Room No. 809, 8th Floor, AB-II
595	USING MLSE TO SIMULATE BANDWIDTH-LIMITED SUBMARINE OPTICAL COMMUNICATIONS	6	24 Dec. 2024	15:16-15:30	Room No. 809, 8th Floor, AB-II
596	FREE-SPACE OPTIC TRANSMISSION UNDER CONDITIONS OF CLIMATIC TURBULENCE	3	27 Dec. 2024	15:46-16:00	Room No. 803, 8th Floor, AB-II
597	CHARACTERIZATION AND SIMULATION OF OPTICAL CORDLESS TRANSMISSION NETWORKS	6	25 Dec. 2024	15:01-15:15	Room No. 809, 8th Floor, AB-II
599	TOOLS FOR ANALYSIS AND SIMULATION IN OPTICAL CAMERA TRANSMISSION SYSTEMS	5	28 Dec. 2024	09:31-09:45	Room No. 806, 8th Floor, AB-II

600	CHAOTIC SUBMARINE OPTICAL CONNECTIVITY SYSTEMS: BER PERFORMANCE EVALUATION	1	28 Dec. 2024	08:30-08:45	Room No. 801, 8th Floor, AB-II
601	ECONOMIC CYBER-PHYSICAL SYSTEMS: THE FOURTH INDUSTRY REVOLUTION'S BASIS	1	28 Dec. 2024	08:46-09:00	Room No. 801, 8th Floor, AB-II
603	INDUSTRIAL ELECTRICAL MACHINE TRACKING: PRESENT METHODS AND EMERGING PATTERNS	4	28 Dec. 2024	09:16-09:30	Room No. 804, 8th Floor, AB-II
604	5G PRIVATE SYSTEMS: THE INDUSTRIAL WIRELESS COMMUNICATIONS OF THE FUTURE	5	28 Dec. 2024	09:46-10:00	Room No. 806, 8th Floor, AB-II
605	INDUSTRIAL AUTOMATION: APPLICATIONS OF DEEP LEARNING VIA TRANSFER	4	24 Dec. 2024	15:46-16:00	Room No. 804, 8th Floor, AB-II
607	AI IN INDUSTRIAL INFORMATION TECHNOLOGY: PRESENT DEVELOPMENTS AND PROSPECTS	7	25 Dec. 2024	15:01-15:15	Room No. 811, 8th Floor, AB-II
608	USING NEURAL NETWORKS FOR DEVELOPING WEIGHTING VARIABLES IN POWER CONVERSIONS	4	28 Dec. 2024	09:31-09:45	Room No. 804, 8th Floor, AB-II
609	USING EDGE AI TO IMPROVE INDUSTRIAL IOT PRODUCTS	3	27 Dec. 2024	16:01-16:15	Room No. 803, 8th Floor, AB-II
611	ESSENTIAL TECHNOLOGY FOR CONSTRUCTING ECO-FRIENDLY SMART CITIES	1	28 Dec. 2024	09:01-09:15	Room No. 801, 8th Floor, AB-II
612	AN EXAMINATION OF SENSOR SYSTEMS FOR ECOLOGICALLY FRIENDLY SMART CITIES	4	28 Dec. 2024	09:46-10:00	Room No. 804, 8th Floor, AB-II
613	EXAMINING THE USE OF VIRTUAL REALITY IN RESPONSIBLE SMART CITY PLANNING	6	28 Dec. 2024	09:16-09:30	Room No. 809, 8th Floor, AB-II
615	OBSTACLES AND OPTIONS FOR SUSTAINABILITY SMART CITIES ASSISTED BY IOT	1	28 Dec. 2024	09:16-09:30	Room No. 801, 8th Floor, AB-II
616	INTERNET OF ENERGY-BASED ENERGY ADMINISTRATION SOLUTIONS IN SMART CITIES	4	28 Dec. 2024	10:01-10:15	Room No. 804, 8th Floor, AB-II
617	DATA-DRIVEN GEOSPATIAL METHODS FOR CREATING SUSTAINABILITY SMART CITIES	7	27 Dec. 2024	14:00-14:15	Room No. 811, 8th Floor, AB-II
620	INTERNATIONAL EFFORTS TO CONSTRUCT HEALTHY SMART CITIES	5	27 Dec. 2024	14:16-14:30	Room No. 806, 8th Floor, AB-II
621	SUSTAINABILITY SMART CITIES: AN ORGANIZED OVERVIEW OF MAJOR DEVELOPMENTS	2	27 Dec. 2024	15:31-15:45	Room No. 802, 8th Floor, AB-II
622	A REVIEW OF SMART COMMUNITIES AS SUSTAINABILITY COMMUNITY ENABLERS	6	27 Dec. 2024	14:46-15:00	Room No. 809, 8th Floor, AB-II
624	FINTECH'S CONTRIBUTION TO SUSTAINABLE IN SMART CITIES	4	27 Dec. 2024	16:01-16:15	Room No. 804, 8th Floor, AB-II
625	A VIRTUALIZATION ARCHITECTURE FOR NEXT-GENERATION WIRELESS AND CLOUD NETWORKS	6	27 Dec. 2024	15:01-15:15	Room No. 809, 8th Floor, AB-II
626	MONITORING AIR QUALITY WITH WIRELESS DEVICES AND CLOUD-BASED COMPUTING COMBINED	2	26 Dec. 2024	15:16-15:30	Room No. 802, 8th Floor, AB-II
628	A WIRELESS NETWORK-BASED CLOUD-BASED TEACHING MODEL FOR MOBILE LEARNING	5	26 Dec. 2024	15:16-15:30	Room No. 806, 8th Floor, AB-II
629	CLOUD-CONNECTED OPEN-SOURCE AGRICULTURE SENSOR SYSTEMS	2	26 Dec. 2024	15:31-15:45	Room No. 802, 8th Floor, AB-II
630	5G ACCESS IS SUPPORTED BY WIRELESS CONNECTIONS ENABLED BY THE CLOUD	6	25 Dec. 2024	15:16-15:30	Room No. 809, 8th Floor, AB-II
632	NETWORK-CLOUD CUTTING FOR 5G ULTRA-DENSE SYSTEMS: WI-FI SHARING	5	26 Dec. 2024	15:31-15:45	Room No. 806, 8th Floor, AB-II
633	WIRELESS NETWORK MODERNIZATION FOR 5G USING SDN AND C-RAN	6	26 Dec. 2024	14:00-14:15	Room No. 809, 8th Floor, AB-II
634	ANALYSING CRUCIAL QUALITY MEASURES FOR INTERNET GAMING OVER BROADBAND NETWORKS	7	26 Dec. 2024	14:31-14:45	Room No. 811, 8th Floor, AB-II
636	RESOURCE CLUSTERING FOR WIRELESS PRIVATE CLOUD SETTINGS THAT ARE MORE EFFECTIVE	6	26 Dec. 2024	14:16-14:30	Room No. 809, 8th Floor, AB-II
637	ENERGY-SAVING ALLOCATION OF WORKLOADS IN FIBER-WIRELESS EDGE-CLOUD SYSTEMS	1	26 Dec. 2024	15:31-15:45	Room No. 801, 8th Floor, AB-II
638	ENERGY TRANSITION: GREEN ENERGY SECURITY AND FINANCIAL SUSTAINABILITY	1	26 Dec. 2024	15:46-16:00	Room No. 801, 8th Floor, AB-II



640	SUPERCAPACITORS MADE OF BIO WASTE FOR RENEWABLE ENERGY STORING	5	26 Dec. 2024	15:46-16:00	Room No. 806, 8th Floor, AB-II
641	CLOUD COMPUTING: REALISTIC DESIGN AND EXECUTION FOR POWER SYSTEMS MANAGEMENT	7	26 Dec. 2024	14:46-15:00	Room No. 811, 8th Floor, AB-II
642	USING CLOUD-BASED SOLUTIONS FOR REAL-TIME INFRASTRUCTURE MANAGEMENT AND MANAGEMENT	3	26 Dec. 2024	14:00-14:15	Room No. 803, 8th Floor, AB-II
644	CLOUD INFRASTRUCTURE: ARCHITECTURE AND USES FOR NEXT-GENERATION POWER GRIDS	5	27 Dec. 2024	14:31-14:45	Room No. 806, 8th Floor, AB-II
645	DESIGN AND USES OF EDGE-CLOUD COMPUTER NETWORKS FOR GRID COMPUTING	5	27 Dec. 2024	14:46-15:00	Room No. 806, 8th Floor, AB-II
646	A REVIEW OF FAULT-TOLERANT TECHNIQUES IN CLOUD SYSTEMS	5	27 Dec. 2024	15:01-15:15	Room No. 806, 8th Floor, AB-II
648	CLOUD-BASED AUTOMATED SYSTEMS: DESIGN AND EXECUTION FOR POWER DISPATCHING	4	27 Dec. 2024	16:16-16:30	Room No. 804, 8th Floor, AB-II
649	INTEGRATION OF CLOUD IOT WITH SMART GRIDS	7	27 Dec. 2024	14:16-14:30	Room No. 811, 8th Floor, AB-II
650	USING ONTOLOGY TO SECURE POWER IOT CLOUD INFRASTRUCTURE	2	25 Dec. 2024	14:46-15:00	Room No. 802, 8th Floor, AB-II
652	MAXIMIZING ENERGY EFFICIENCY IN EXTENSIVE MOBILE CLOUD COMPUTING SYSTEMS	1	25 Dec. 2024	15:01-15:15	Room No. 801, 8th Floor, AB-II
653	MODELLING PV PLANT SHORT-TERM PERFORMANCE VARIATION UNDER CLOUD SITUATIONS	4	28 Dec. 2024	10:16-10:30	Room No. 804, 8th Floor, AB-II
654	DEMAND RESPONSE AND ENERGY TRADING IN CLOUD-BASED VIRTUAL NUCLEAR PLANTS	4	25 Dec. 2024	15:31-15:45	Room No. 804, 8th Floor, AB-II
656	COUPLING MODELS: A REVIEW OF CLOUD COMPUTING FACILITIES AND POWER GRIDS	2	25 Dec. 2024	15:01-15:15	Room No. 802, 8th Floor, AB-II
657	MONITORING ENERGY USAGE IN VARIOUS CLOUD ENVIRONMENTS	4	25 Dec. 2024	15:46-16:00	Room No. 804, 8th Floor, AB-II
658	FRAMEWORK AND APPLICATIONS FOR ANOMALY DETECTION FOR POWER USE IN CLOUD COMPUTING	7	25 Dec. 2024	15:16-15:30	Room No. 811, 8th Floor, AB-II
661	ENERGY-CONSCIOUS COMPUTATION TRANSFERRING IN INTERNET OF THINGS FRAMEWORKS	5	25 Dec. 2024	15:31-15:45	Room No. 806, 8th Floor, AB-II
662	MATTER-ELEMENT CLOUD SIMULATIONS FOR POWER MARKET HEALTH ASSESSMENT	4	24 Dec. 2024	16:01-16:15	Room No. 804, 8th Floor, AB-II
663	POWER-SAVING TASK DISTRIBUTION IN GEOGRAPHICALLY DISPERSED CLOUD SYSTEMS	4	28 Dec. 2024	10:31-10:45	Room No. 804, 8th Floor, AB-II
665	TRACKING AND DIAGNOSING LARGE-SCALE LITHIUM-ION BATTERY SYSTEMS VIA THE CLOUD	1	25 Dec. 2024	15:16-15:30	Room No. 801, 8th Floor, AB-II
666	PUTTING ENERGY COMMUNITIES INTO PRACTICE: THE UNCIAL ENERGY CLOUDS MODEL	5	25 Dec. 2024	15:46-16:00	Room No. 806, 8th Floor, AB-II
667	CLOUD CONNECTIVITY AND FOG FOR SMART GRID LOAD MANAGEMENT	5	24 Dec. 2024	15:16-15:30	Room No. 806, 8th Floor, AB-II
669	USING CLOUD SHADOW MODELING TO MODEL POWER RAMPING RATES IN UTILITY-SCALE PHOTOVOLTAIC SYSTEMS	5	25 Dec. 2024	16:01-16:15	Room No. 806, 8th Floor, AB-II
670	AI-DRIVEN CLOUD INSIGHTS FOR HOME ENERGY EFFICIENCY WITH SMART POWER MONITORS	7	25 Dec. 2024	15:31-15:45	Room No. 811, 8th Floor, AB-II
671	AN OVERVIEW OF GREEN TECHNOLOGY TACTICS FOR ENVIRONMENTALLY FRIENDLY ICT	7	25 Dec. 2024	15:46-16:00	Room No. 811, 8th Floor, AB-II
673	STOCHASTIC OPTIMIZATION FOR ECOLOGICAL AND FINANCIAL AWARENESS IN SUSTAINABLE COMPUTING	2	25 Dec. 2024	15:16-15:30	Room No. 802, 8th Floor, AB-II
674	ZYNQ FPGA-BASED ENERGY-EFFICIENT CONTROLLER DESIGN FOR SUSTAINABLE TELECOMMUNICATION	4	25 Dec. 2024	16:01-16:15	Room No. 804, 8th Floor, AB-II
675	THE EFFECTS OF GREEN COMPUTING PRACTICES ON SUSTAINABLE SOFTWARE CREATION	1	28 Dec. 2024	09:31-09:45	Room No. 801, 8th Floor, AB-II
677	USING SUSTAINABLE COMPUTING SOLUTIONS TO REDUCE ICT CARBON SIGNS	3	28 Dec. 2024	10:01-10:15	Room No. 803, 8th Floor, AB-II
678	NETWORK INTEGRATION WITH 5G SUPPORT FOR GREEN CLOUD SERVICES	6	27 Dec. 2024	15:16-15:30	Room No. 809, 8th Floor, AB-II

679	IOE-RELATED LIGHTWEIGHT POST-QUANTUM CYBERSECURITY SOLUTIONS WITH AN EMPHASIS ON ENVIRONMENTAL COMPUTING	1	25 Dec. 2024	15:31-15:45	Room No. 801, 8th Floor, AB-II
681	GREEN COMPUTING FOR ENTERPRISES: A USEFUL SUSTAINABILITY HANDBOOK	1	27 Dec. 2024	15:46-16:00	Room No. 801, 8th Floor, AB-II
682	GREEN COMPUTING ENERGY MODELS FOR UNDERWATER WIRELESS SENSORS	1	28 Dec. 2024	09:46-10:00	Room No. 801, 8th Floor, AB-II
683	USING SENSOR NETWORKS AND NEURO-FUZZY LOAD BALANCING FOR GREEN IOT	5	28 Dec. 2024	10:01-10:15	Room No. 806, 8th Floor, AB-II
685	GREEN CLOUD TECHNOLOGY ADOPTION: AN EXAMINATION OF VENDOR-SPECIFIC SYSTEMS	5	27 Dec. 2024	15:16-15:30	Room No. 806, 8th Floor, AB-II
686	BLOCKCHAIN AND 5G'S CONTRIBUTION TO GREEN TECHNOLOGY	1	25 Dec. 2024	15:46-16:00	Room No. 801, 8th Floor, AB-II
687	ENVIRONMENTAL COMPUTING INITIATIVES: LOWERING THE ENVIRONMENTAL IMPACT OF TECHNOLOGY	1	26 Dec. 2024	16:01-16:15	Room No. 801, 8th Floor, AB-II
689	POWER GRID SECURITY: AN EXTENSIVE ANALYSIS	5	27 Dec. 2024	15:31-15:45	Room No. 806, 8th Floor, AB-II
690	DYNAMIC POWER BALANCING FOR THE BEST POSSIBLE POWER GRID SETUP	7	27 Dec. 2024	14:31-14:45	Room No. 811, 8th Floor, AB-II
691	DIFFICULTIES IN INTEGRATING POWER ELECTRONICS FOR SUSTAINABLE GRID NETWORKS	7	27 Dec. 2024	14:46-15:00	Room No. 811, 8th Floor, AB-II
693	GRID-FORMING AS A SOLUTION TO STABILITY ISSUES IN POWER GRIDS WITH ELECTRICAL EQUIPMENT	5	27 Dec. 2024	15:46-16:00	Room No. 806, 8th Floor, AB-II
694	EXAMINATION OF POWER GRID FAILURES AND RESILIENCE-IMPROVING TECHNIQUES	7	27 Dec. 2024	15:01-15:15	Room No. 811, 8th Floor, AB-II
695	IMPROVING VEHICLE-TO-GRID ENERGY SYSTEMS TO INTEGRATE WIND ENERGY	7	27 Dec. 2024	15:16-15:30	Room No. 811, 8th Floor, AB-II
697	BIG DATA ISSUES AND SOLUTIONS FOR GRID OPTIMIZATION	5	27 Dec. 2024	16:01-16:15	Room No. 806, 8th Floor, AB-II
698	SPATIOTEMPORAL POWER DATA SYSTEMS FOR SMART GRID CELLULAR COMPUTING	5	26 Dec. 2024	16:01-16:15	Room No. 806, 8th Floor, AB-II
699	USING BIG DATA TO CONTROL UTILITIES IN THE POWER INDUSTRY	4	26 Dec. 2024	15:31-15:45	Room No. 804, 8th Floor, AB-II
735	Intelligent Control in Autonomous Systems using Explainable AI	3	26 Dec. 2024	14:16-14:30	Room No. 803, 8th Floor, AB-II
743	A various chandrayaan missions: brief survey	6	26 Dec. 2024	14:31-14:45	Room No. 809, 8th Floor, AB-II
744	REDEFINING EMPLOYEE PRODUCTIVITY METRICS IN IOT-ENABLED WORK ENVIRONMENTS	5	26 Dec. 2024	16:16-16:30	Room No. 806, 8th Floor, AB-II
745	MANAGING HUMAN CAPITAL IN IOT-DRIVEN ORGANIZATIONS: A FRAMEWORK FOR UPSKILLING AND RESKILLING	5	28 Dec. 2024	10:16-10:30	Room No. 806, 8th Floor, AB-II
746	IOT IN PERFORMANCE MANAGEMENT: REAL-TIME MONITORING AND FEEDBACK FOR IMPROVED WORKFORCE EFFICIENCY	6	26 Dec. 2024	14:46-15:00	Room No. 809, 8th Floor, AB-II
748	SMART HOMES, SMART TEAMS: MANAGING REMOTE WORKFORCES WITH IOT-ENABLED SYSTEMS	7	26 Dec. 2024	15:01-15:15	Room No. 811, 8th Floor, AB-II
749	RESOURCE MANAGEMENT AND OPERATIONAL EFFICIENCY IN IOT-DRIVEN SUPPLY CHAINS	3	26 Dec. 2024	14:31-14:45	Room No. 803, 8th Floor, AB-II
750	THE ROLE OF IOT IN STRATEGIC RESOURCE PLANNING FOR ENTERPRISE GROWTH	1	26 Dec. 2024	16:16-16:30	Room No. 801, 8th Floor, AB-II
752	IOT FOR ORGANIZATIONAL CHANGE MANAGEMENT: MANAGING THE TRANSITION TO SMART TECHNOLOGIES	7	28 Dec. 2024	10:31-10:45	Room No. 811, 8th Floor, AB-II
753	HUMAN-MACHINE COLLABORATION IN IOT ENVIRONMENTS: HR MANAGEMENT STRATEGIES FOR EFFECTIVE INTEGRATION	6	28 Dec. 2024	09:31-09:45	Room No. 809, 8th Floor, AB-II
754	IOT IN FACILITIES MANAGEMENT: ENHANCING WORKPLACE SAFETY AND RESOURCE ALLOCATION	5	28 Dec. 2024	10:31-10:45	Room No. 806, 8th Floor, AB-II
756	EMPLOYEE MONITORING AND PRIVACY IN IOT WORKSPACES: A LEGAL AND ETHICAL MANAGEMENT APPROACH	4	25 Dec. 2024	16:16-16:30	Room No. 804, 8th Floor, AB-II
757	OPTIMIZING HUMAN RESOURCES IN IOT-ENABLED MANUFACTURING: A RESOURCE MANAGEMENT PERSPECTIVE	6	25 Dec. 2024	15:31-15:45	Room No. 809, 8th Floor, AB-II

758	MANAGING WORKFORCE AUTOMATION WITH IOT: BALANCING HUMAN SKILLS AND TECHNOLOGICAL ADVANCES	6	28 Dec. 2024	09:46-10:00	Room No. 809, 8th Floor, AB-II
760	IOT AND HUMAN RESOURCE INFORMATION SYSTEMS: REVOLUTIONIZING TALENT ACQUISITION AND RETENTION	5	25 Dec. 2024	16:16-16:30	Room No. 806, 8th Floor, AB-II
761	"RESOURCE MANAGEMENT IN IOT-DRIVEN HEALTHCARE SYSTEMS: A STRATEGIC APPROACH FOR EFFICIENCY"	6	25 Dec. 2024	15:46-16:00	Room No. 809, 8th Floor, AB-II
762	IOT AND CORPORATE GOVERNANCE: MANAGING COMPLIANCE AND ACCOUNTABILITY IN SMART ENTERPRISES	3	24 Dec. 2024	16:16-16:30	Room No. 803, 8th Floor, AB-II
773	AN EXTENSIVE ANALYSIS OF AI TECHNIQUES FOR INTEGRATED ENERGY SYSTEMS	5	24 Dec. 2024	15:31-15:45	Room No. 806, 8th Floor, AB-II
775	DIFFICULTIES WITH SECURITY AND PRIVACY IN SMART GRID MANAGEMENT TECHNOLOGIES	4	26 Dec. 2024	15:46-16:00	Room No. 804, 8th Floor, AB-II
776	CREATION OF SMART ENERGY SYSTEMS IN SMART GRIDS WITH IOT INTEGRATION	4	26 Dec. 2024	16:01-16:15	Room No. 804, 8th Floor, AB-II
778	IOT-CLOUD-BASED ENERGY ADMINISTRATION FOR SMART GRIDS' DEMAND MANAGEMENT	7	26 Dec. 2024	15:16-15:30	Room No. 811, 8th Floor, AB-II
779	IOT-BASED ROUTING IN SUSTAINABLE SMART COMMUNITIES FOR FOOD DISTRIBUTION SYSTEMS	6	26 Dec. 2024	15:01-15:15	Room No. 809, 8th Floor, AB-II
781	BLOCKCHAIN AND AI FOR SUSTAINABILITY INTELLIGENT COMMUNITIES	6	26 Dec. 2024	15:16-15:30	Room No. 809, 8th Floor, AB-II
782	DEEP LEARNING-ENABLED EDGE-CLOUD TECHNOLOGY AND WIRELESS NETWORKING	6	26 Dec. 2024	15:31-15:45	Room No. 809, 8th Floor, AB-II
783	COMBINING CLOUD AND INTERNET OF THINGS SOLUTIONS FOR WSN	3	26 Dec. 2024	14:46-15:00	Room No. 803, 8th Floor, AB-II
785	CLOUD COMPUTING-BASED BIG DATA ANALYSIS FOR ENERGY MANAGEMENT	4	26 Dec. 2024	16:16-16:30	Room No. 804, 8th Floor, AB-II
787	IOT-ENABLED CLOUD-BASED SOLUTIONS FOR POWER TRANSMISSION SYSTEMS FAULT DETECTION	7	26 Dec. 2024	15:31-15:45	Room No. 811, 8th Floor, AB-II
788	IOT-BASED STATE ESTIMATION VIA VIRTUALISATION AND INTELLIGENT EDGES IN SMART GRIDS	6	26 Dec. 2024	15:46-16:00	Room No. 809, 8th Floor, AB-II
789	IOT FOG COMPUTING: A SUSTAINABLE COMPUTING ARCHITECTURE	5	24 Dec. 2024	15:46-16:00	Room No. 806, 8th Floor, AB-II
791	SOFTWARE-DEFINED COMMUNITY IOT FOR AUTOMOBILES WITH ECOLOGICAL COMPUTING	2	24 Dec. 2024	15:01-15:15	Room No. 802, 8th Floor, AB-II
793	CLOUD DATA CENTRES: ENERGY-EFFICIENT RESOURCE ADMINISTRATION THROUGH VM AND CONTAINERS UNIFICATION	3	26 Dec. 2024	15:01-15:15	Room No. 803, 8th Floor, AB-II
795	BIG DATA ANALYTICS: PROSPECTS AND NEXT STEPS FOR SMART GRIDS	2	26 Dec. 2024	15:46-16:00	Room No. 802, 8th Floor, AB-II
796	Advancing 6G: Overcoming Challenges and Exploring Key Technological Pillars for Future Connectivity	6	26 Dec. 2024	16:01-16:15	Room No. 809, 8th Floor, AB-II
819	Comparative Analysis of Load Frequency Control Strategies: PID and Model Predictive Control (MPC)	7	27 Dec. 2024	15:31-15:45	Room No. 811, 8th Floor, AB-II
885	Exploring the Frontiers of Connectivity: An In-Depth Analysis of 5G Technology	3	28 Dec. 2024	10:16-10:30	Room No. 803, 8th Floor, AB-II
889	FPGA Performance Evaluation: Binary to Gray Code Conversion with Power and Hardware Analysis	5	28 Dec. 2024	10:46-11:00	Room No. 806, 8th Floor, AB-II
890	Energy-Efficient Decimal Number Conversion on FPGA: Power and Hardware Parameter Analysis	1	28 Dec. 2024	10:01-10:15	Room No. 801, 8th Floor, AB-II
150	Optimizing Latency Reduction through Real-Time Adaptive Synchronization Between Physical Assets and Digital Twins	1	28 Dec. 2024	10:16-10:30	Room No. 801, 8th Floor, AB-II
904	A Review on Renewable Energy Source like Bio Gas Plants	6	28 Dec. 2024	10:01-10:15	Room No. 809, 8th Floor, AB-II
907	Two-Port 60.0GHz MIMO Antenna for Indoor Applications with Line-of-Sight Communication Exclusively Designed for IoT Applications	3	25 Dec. 2024	14:46-15:00	Room No. 803, 8th Floor, AB-II
908	Quadra-Port IoT MIMOWB Antenna with Connected Ground for UWB24.0 GHz ISM, 28.0 GHz, and 38.0 GHz Millimeter-wave Bands	4	25 Dec. 2024	16:31-16:45	Room No. 804, 8th Floor, AB-II
909	X-Ku-Millimeter Wave IoT Applications Two-Port MIMO Antenna (TPMA) with Novel Radiating Patch and Commonly-Interconnected-Ground (CIG)	6	24 Dec. 2024	15:31-15:45	Room No. 809, 8th Floor, AB-II

910	Tri-Band Four Port MIMO Antenna Designed for X-Band Satellite and 5G Millimeter Wave Applications	5	25 Dec. 2024	16:31-16:45	Room No. 806, 8th Floor, AB-II
911	Integrated Bluetooth CPW-Fed Self-Isolated Four-Port UWB-MIMO Antenna With Single-Notched Band Characteristics	6	25 Dec. 2024	16:01-16:15	Room No. 809, 8th Floor, AB-II
912	A Review paper on Optical Fibre communication system	6	24 Dec. 2024	15:46-16:00	Room No. 809, 8th Floor, AB-II
955	Demonstration of N+ Pocket-Doped Vertical TFETs with Triple-Metal Gate Architecture and its Use as Gas Sensor	6	24 Dec. 2024	16:01-16:15	Room No. 809, 8th Floor, AB-II
958	Automatic Lane Clearance For Emergency Vehicles Using Labview	3	25 Dec. 2024	15:01-15:15	Room No. 803, 8th Floor, AB-II
959	EVs in Sustainable Road Transport: Policies, Current Progress, and Encounters	1	25 Dec. 2024	16:01-16:15	Room No. 801, 8th Floor, AB-II
961	Enhancing Power Systems Analytical Performance with ESG Guidance and Artificial Intelligence	7	26 Dec. 2024	15:46-16:00	Room No. 811, 8th Floor, AB-II
962	Implementation of particle swarm optimization for the model order reduction in power system network	7	28 Dec. 2024	10:46-11:00	Room No. 811, 8th Floor, AB-II
971	Effective Cell-Free Massive MIMO Design for Architecture and Durability	7	26 Dec. 2024	16:01-16:15	Room No. 811, 8th Floor, AB-II
974	A Scalable Mobile Multi-Node Channel Sounder	3	26 Dec. 2024	15:16-15:30	Room No. 803, 8th Floor, AB-II
977	Developing Massive MIMO is Integration to Promote 5G Connectivity	3	25 Dec. 2024	15:16-15:30	Room No. 803, 8th Floor, AB-II
980	mmWave Massive MIMO Hybrid Network Characterization Using Intelligent Reflection Surface	2	25 Dec. 2024	15:31-15:45	Room No. 802, 8th Floor, AB-II
982	Ultra-Massive MIMO: New Developments and Perspectives at Terahertz Bandwidth	2	25 Dec. 2024	15:46-16:00	Room No. 802, 8th Floor, AB-II
984	Examining mmWave MIMO Systems' Spatial and Harmonic Variability	1	25 Dec. 2024	16:16-16:30	Room No. 801, 8th Floor, AB-II
987	Sophisticated Methods for Massive MIMO Networks Blocking Management	3	25 Dec. 2024	15:31-15:45	Room No. 803, 8th Floor, AB-II
989	Robust Techniques for MIMO Telecommunication Systems' Jamming Protection	2	24 Dec. 2024	15:16-15:30	Room No. 802, 8th Floor, AB-II
994	A Contemporary View of Computing intelligence in Clouds and Edges	6	24 Dec. 2024	16:16-16:30	Room No. 809, 8th Floor, AB-II
997	Intelligent Techniques and Uses: An Overview of Computational Developments	3	25 Dec. 2024	15:46-16:00	Room No. 803, 8th Floor, AB-II
1000	Using Intelligent Computing for Next-Gen Submissions: Big Data Insights	2	28 Dec. 2024	10:01-10:15	Room No. 802, 8th Floor, AB-II
1003	Cutting Edge Computational Intelligence for Classifying Medical Data	6	28 Dec. 2024	10:16-10:30	Room No. 809, 8th Floor, AB-II
1006	AI-Powered Smart Grid Network Resiliency	7	27 Dec. 2024	15:46-16:00	Room No. 811, 8th Floor, AB-II
1009	Important Case Studies and Protocols for Smart Grid Teleprotection Services	2	27 Dec. 2024	15:46-16:00	Room No. 802, 8th Floor, AB-II
1011	Security of Smart Grid 2.0: New Risks and Countermeasures	3	28 Dec. 2024	10:31-10:45	Room No. 803, 8th Floor, AB-II
742	An exhaustive investigation of Solar Power Based Electric Vehicle System with different strategies	3	28 Dec. 2024	10:46-11:00	Room No. 803, 8th Floor, AB-II
1015	All-inclusive Methods for Smart Grid Intrusion Prevention and Protection	2	27 Dec. 2024	16:01-16:15	Room No. 802, 8th Floor, AB-II
1016	An Effective Investigation on Enhanced LEACH Protocol for Energy-Efficient Routing in Cognitive Radio Sensor Networks	6	27 Dec. 2024	15:31-15:45	Room No. 809, 8th Floor, AB-II
1019	Using Intelligent Sensor Systems to Increase Smart Grid Resilience	7	25 Dec. 2024	16:01-16:15	Room No. 811, 8th Floor, AB-II
1022	Creative Multi-Layer Intelligent Grid Trouble Management	7	25 Dec. 2024	16:16-16:30	Room No. 811, 8th Floor, AB-II
1026	Renewable Energy's Challenges to the Smart Grid: Safeguarding Strategies and Future Directions	6	25 Dec. 2024	16:16-16:30	Room No. 809, 8th Floor, AB-II

1030	Fluid Aerial Solutions for Next-Generation Relationships	3	25 Dec. 2024	16:01-16:15	Room No. 803, 8th Floor, AB-II
1033	A Roadmap for AI-Powered Advances in Fluid Microwave Networks	7	27 Dec. 2024	16:01-16:15	Room No. 811, 8th Floor, AB-II
1038	New Developments in Intelligent Antenna Technologies for Wireless Advancement	7	27 Dec. 2024	16:16-16:30	Room No. 811, 8th Floor, AB-II
1041	A Revolution in Millimeter Wave These antennas using Gap Waveguide Theory	3	25 Dec. 2024	16:16-16:30	Room No. 803, 8th Floor, AB-II
1044	5G Mobile Devices with Integrated Wideband MIMO Antennas	2	25 Dec. 2024	16:01-16:15	Room No. 802, 8th Floor, AB-II
1047	Streamlined Multicasting for Big Antenna Systems	1	27 Dec. 2024	16:01-16:15	Room No. 801, 8th Floor, AB-II
173	Deep Learning for Sustainable Waste Segregation: Efficient Classification of Organic and Recyclable Materials Using CNNs	1	27 Dec. 2024	16:16-16:30	Room No. 801, 8th Floor, AB-II
1050	Improvement of Downlink Channels for FDD Multi-Antenna Networks	3	26 Dec. 2024	15:31-15:45	Room No. 803, 8th Floor, AB-II
1053	Improved Metrics for Assessing MIMO Antenna Effectiveness in N-Port Complexes	3	26 Dec. 2024	15:46-16:00	Room No. 803, 8th Floor, AB-II
1056	Industrial Computers Sustain and Innovative Thinking: An Examination of Complicated Administration	3	26 Dec. 2024	16:01-16:15	Room No. 803, 8th Floor, AB-II
1060	Commercial Edge Computing in order to Facilitate Embedding Intelligence	3	26 Dec. 2024	16:16-16:30	Room No. 803, 8th Floor, AB-II
1063	Big Data Buildings for Industry Computer-Physical Systems Using the Cloud	3	25 Dec. 2024	16:31-16:45	Room No. 803, 8th Floor, AB-II
1067	Industry Cyber-Physical Systems are defined as those Cloud Linkage for Based on data Understanding	6	26 Dec. 2024	16:16-16:30	Room No. 809, 8th Floor, AB-II
1070	Rechargeable Nanofibril Polymer for Smart Flexible Computers with High Performance	2	28 Dec. 2024	10:16-10:30	Room No. 802, 8th Floor, AB-II
1072	Artificial Neural Systems for the Simulation of Neuronal Rhythm and Bursting	2	24 Dec. 2024	15:31-15:45	Room No. 802, 8th Floor, AB-II
1075	Using Circuit-Based Neuronal Network Models to Simulate Neuronal Dynamics	7	24 Dec. 2024	16:01-16:15	Room No. 811, 8th Floor, AB-II
1076	Coconut Disease Detection using CNN	2	24 Dec. 2024	15:46-16:00	Room No. 802, 8th Floor, AB-II
1077	Implementation of DGHV Homomorphic Encryption on FPGA: A Step Toward Green Communication and Secure Computing	5	24 Dec. 2024	16:01-16:15	Room No. 806, 8th Floor, AB-II
1078	Hardware, Temperature, and Power Analysis of Binary Encoders: A Comparative Study on FPGA Boards	5	24 Dec. 2024	16:16-16:30	Room No. 806, 8th Floor, AB-II
1082	Clustered Voltage Management Techniques for Remote Microgrids with Inadequate Communication	7	24 Dec. 2024	16:16-16:30	Room No. 811, 8th Floor, AB-II
1085	Using Structured Hybrid Control for The split Tracking in Robotics Networks	6	27 Dec. 2024	15:46-16:00	Room No. 809, 8th Floor, AB-II
1088	Cutting Edge Methods for Addressing the Optimal Power Flow Problem	6	25 Dec. 2024	16:31-16:45	Room No. 809, 8th Floor, AB-II
1091	Effective Optimal Power Flow Strategies using Graph Artificial Intelligence	4	28 Dec. 2024	10:46-11:00	Room No. 804, 8th Floor, AB-II
1094	Creative Methods for Addressing Optimal Power Flow Issues	2	24 Dec. 2024	16:01-16:15	Room No. 802, 8th Floor, AB-II
1098	A Thorough Analysis of Probabilistic Maximum Power Flow in Passive Networking	2	24 Dec. 2024	16:16-16:30	Room No. 802, 8th Floor, AB-II
1109	Assessment using multi-criteria analysis for clean energy transition in Maharashtra as major power producing State	6	28 Dec. 2024	10:31-10:45	Room No. 809, 8th Floor, AB-II
1110	Design of VR-Enabled chatbots for consumer electronics and manufacturing of power transformers	7	28 Dec. 2024	11:01-11:15	Room No. 811, 8th Floor, AB-II
1111	High frequency Wireless Sensor Networks for Environmental Monitoring in Agricultural Landscapes	5	28 Dec. 2024	11:01-11:15	Room No. 806, 8th Floor, AB-II
1112	AI in Electronic Engineering: Analysing Impacts Through ML and Data Science	1	28 Dec. 2024	10:31-10:45	Room No. 801, 8th Floor, AB-II

1113	Cyber Security Challenges in Smartphones: Detection of Malicious Android Applications Using Artificial Intelligence Algorithms	6	28 Dec. 2024	10:46-11:00	Room No. 809, 8th Floor, AB-II
1114	Digital Transformation Strategies in Electrical and Electronics Engineering: Integrating Technology and Management for Enhanced Operational Efficiency	1	28 Dec. 2024	10:46-11:00	Room No. 801, 8th Floor, AB-II
1115	Comparative efficiency of machine learning algorithms for predicting Major depressive disorder using electronic signals	3	28 Dec. 2024	11:01-11:15	Room No. 803, 8th Floor, AB-II
1121	A Moving Average based Fault Detection Strategy for DC Microgrid	7	25 Dec. 2024	16:31-16:45	Room No. 811, 8th Floor, AB-II
1122	Exploring Socio-Economic Influences on Household Energy Consumption	2	25 Dec. 2024	16:16-16:30	Room No. 802, 8th Floor, AB-II
1123	Designing a Multi-Stakeholder Trade-Off Model for Energy Management Systems in Smart Buildings	2	25 Dec. 2024	16:31-16:45	Room No. 811, 8th Floor, AB-II
1126	APPLICATION OF HARMONY SEARCH ALGORITHM IN POWER SYSTEM NETWORK	7	26 Dec. 2024	16:16-16:30	Room No. 811, 8th Floor, AB-II
1138	IoT-Based Continuous Water Turbidity and Temperature Monitoring System for Ensuring Safe Drinking Water	2	27 Dec. 2024	16:16-16:30	Room No. 802, 8th Floor, AB-II
1139	Workplace Health Through Wearable Posture Correction and Data-Driven Insights to improve Health and Ergonomics in Office Environments	2	26 Dec. 2024	16:01-16:15	Room No. 802, 8th Floor, AB-II
1140	Raspberry Pi based Data-Centric IoT and Cloud-Based Approach for Efficient Sugar Cane Irrigation Management	2	26 Dec. 2024	16:16-16:30	Room No. 802, 8th Floor, AB-II
1141	IoT-Enabled Portable Health Monitoring for Early Detection of Heart Rate issue and SpO2 Analysis with Emergency Alerting	3	27 Dec. 2024	16:16-16:30	Room No. 803, 8th Floor, AB-II
1142	Indoor Environmental Monitoring Using Distributed Wireless Sensor Networks and Cloud Computing for Comprehensive Air Quality Assessment in Large-Scale Campus-Based Hostel	2	28 Dec. 2024	10:31-10:45	Room No. 802, 8th Floor, AB-II
1143	Enhancement of Home Automation Reliability Through Hybrid Remote and Manual Control Solutions	2	28 Dec. 2024	10:46-11:00	Room No. 802, 8th Floor, AB-II
568	OPTIMAL POWER MANAGEMENT ON SMART GRIDS USING RENEWABLE ENERGY	2	28 Dec. 2024	11:01-11:15	Room No. 802, 8th Floor, AB-II
1144	Harnessing Post Quantum Cryptography in Internet of Drones: Opportunities and Challenges	6	28 Dec. 2024	11:01-11:15	Room No. 809, 8th Floor, AB-II
1146	Investigation of Modified SEPIC Converter with Low Ripple Battery Current for Electric Vehicle Applications	5	27 Dec. 2024	16:16-16:30	Room No. 806, 8th Floor, AB-II
1147	Exploring Quantum Cloud Computing: Opportunities and Challenges	6	27 Dec. 2024	16:01-16:15	Room No. 809, 8th Floor, AB-II
1148	Control of DC Motor for Electric Vehicle Charging With DC-DC Converter and ANFIS	4	28 Dec. 2024	11:01-11:15	Room No. 804, 8th Floor, AB-II
1149	An optimal charge controlling of electric vehicle using supervised ANN machine learning algorithm	1	28 Dec. 2024	11:01-11:15	Room No. 801, 8th Floor, AB-II