



On DISRUPTIVE TECHNOLOGIES (ICDT-2025) March 7th - 8th, 2025 Organised by Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

		Tentative Schedule											
Date	Time	Session No.					Pape	er ID				Paper Count	Venue
		1	73	91	1123	1282	1356	269	726	878		8	Lab No.: 01, First Floor, Academic Block - 1, CSE Dept.
		2	165	169	175	204	206	211	212	75		8	Lab No.: 02, First Floor, Academic Block - 1, CSE Dept.
		3	222	228	233	236	242	243	1009	194		8	Lab No.: 03, First Floor, Academic Block - 1, CSE Dept.
		4	916	254	291	292	295	350	357	70		8	Lab No.: 04, First Floor, Academic Block - 1, CSE Dept.
	(Si	5	364	384	397	407	418	422	427	1055		8	Lab No.: 05, First Floor, Academic Block - 1, CSE Dept.
	orni	6	440	1401	12	349	544	668	1130	803		8	Lab No.: 06, First Floor, Academic Block - 1, CSE Dept.
	<u>S</u>	7	676	677	719	724	725	1173	741	1147		8	Lab No.: 07, First Floor, Academic Block - 1, CSE Dept.
	0 PIV	8	756	774	812	473	818	824	1181			7	Lab No.: 08, First Floor, Academic Block - 1, CSE Dept.
	- 01:30 PM (Morning)	9	89	1139	1114	164	29	1124	1042	1119		8	Lab No.: 09, First Floor, Academic Block - 1, CSE Dept.
	Ä.	10	848	934	938	942	946	949	964	973		8	Lab No.: 10, First Floor, Academic Block - 1, CSE Dept.
	11:30 AM	11	1372	993	1005	1014	1018	1021	1034	162		8	Lab No.: 11, First Floor, Academic Block - 1, CSE Dept.
	=	12	1036	1045	1418	1057	1065	1264				6	Lab No.: 12, First Floor, Academic Block - 1, CSE Dept.
		13	1080	1081	1188	1205	1240	1253				6	Lab No.: PC Lab, First Floor, Academic Block - 1, CSE Dept.
		14	1277	1287	1302	1317	1324	1341	1348	1363		8	Lab No.: Computer Center - 1 (CC - 1), First Floor, Academic Block - 1, CSE Dept.
2025		15	975	1374	514	1369	442	556				6	Lab No.: Computer Center - 2 (CC - 2), First Floor, Academic Block - 1, CSE Dept.
7/03/					Res	erved	Track	(Hyb	rid Mo	ode)			Room No.: 220 (M. Tech. Classroom), Second Floor, Academic Block - 1, CSE Dept.
Day 1 - (07/03/2025)		16	161	703	776	884	905	997	1250	1301	1254	9	Room No.: 123, First Floor, Academic Block - 1, CSE Dept.
ay 1		17	118	147	149	177	480	485	985	19		8	Lab No.: 01, First Floor, Academic Block - 1, CSE Dept.
O		18	21	41	59	79	84	117	129	739		8	Lab No.: 02, First Floor, Academic Block - 1, CSE Dept.
	02:00 PM - 04:30 PM (Evening)	19	138	142	151	154	159	231	273	1052		8	Lab No.: 03, First Floor, Academic Block - 1, CSE Dept.
		20	314	321	388	106	982	452	460	1222		8	Lab No.: 04, First Floor, Academic Block - 1, CSE Dept.
		21	461	462	463	466	6	326	432	1242		8	Lab No.: 05, First Floor, Academic Block - 1, CSE Dept.
	<u>é</u>	22	527	552	573	612	614	687	691	697		8	Lab No.: 06, First Floor, Academic Block - 1, CSE Dept.
	<u> </u>	23	716	795	797	808	816	819	822	834		8	Lab No.: 07, First Floor, Academic Block - 1, CSE Dept.
	04:3	24	837	847	862	870	882	897	931	932		8	Lab No.: 08, First Floor, Academic Block - 1, CSE Dept.
	Ϋ́	25	944	945	952	992	1044	1053	1078	1184		8	Lab No.: 09, First Floor, Academic Block - 1, CSE Dept.
	98	26	1208	1211	1228	1231	1247	1279	1288	718		8	Lab No.: 10, First Floor, Academic Block - 1, CSE Dept.
	02	27	1291	1293	1298	1316	1326	1329	1340	562		8	Lab No.: 11, First Floor, Academic Block - 1, CSE Dept.
		28	1390	1407	249	234	235	813				6	Lab No.: 12, First Floor, Academic Block - 1, CSE Dept.
		29	34	474	1006	1410	207	669				6	Lab No.: Computer Center - 1 (CC - 1), First Floor, Academic Block - 1, CSE Dept.
		30	51	324	488	489	450					5	Lab No.: Computer Center - 2 (CC - 2), First Floor, Academic Block - 1, CSE Dept.
					Res	erved	Track	(Hyb	rid Mo	ode)			Room No.: 220 (M. Tech. Classroom), Second Floor, Academic Block - 1, CSE Dept.
		31	360	880	983	1083	1255	1259	1423	1267		8	Lab No.: 01, First Floor, Academic Block - 1, CSE Dept.
		32	253	279	335	394	395	396	486	815		8	Lab No.: 02, First Floor, Academic Block - 1, CSE Dept.
	<u>.</u>	33	859	959	1103	1150	1213	1278	1378	15		8	Lab No.: 05, First Floor, Academic Block - 1, CSE Dept.
9	rning)	34	1381	1388	1393	1394	1396	1415	1422	1421		8	Lab No.: 06, First Floor, Academic Block - 1, CSE Dept.
/202	(Mo	35	845	849	826	836	1163	1274	1304	1354		8	Lab No.: 07, First Floor, Academic Block - 1, CSE Dept.
8/03	PM	36	411	1015	1028	1361	1404					5	Lab No.: 08, First Floor, Academic Block - 1, CSE Dept.
Day 2 - (08/03/2025)	09:00 - 11:00 PM (Mor	37	171	766	832	504	516	773	765			7	Lab No.: 09, First Floor, Academic Block - 1, CSE Dept.
Day .	0 - 1	38	972	1061	1136	1398						4	Lab No.: 10, First Floor, Academic Block - 1, CSE Dept.
	00:00	39	415	317	684	740						4	Lab No.: 11, First Floor, Academic Block - 1, CSE Dept.
		40	1362	1072	1026	1405						4	Lab No.: 12, First Floor, Academic Block - 1, CSE Dept.
		41	1177	688	1025	185			763	1047		8	Lab No.: Computer Center - 1 (CC - 1), First Floor, Academic Block - 1, CSE Dept.
					Res	erved	Track	(Hyb	rid Mo	ode)		299	Room No.: 220 (M. Tech. Classroom), Second Floor, Academic Block - 1, CSE Dept.







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DISRUPTIVE TECHNOLOGIES (ICDT-2025)

March 7th - 8th, 2025

Organised by

Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

Session No.:

Offline Mode:

Artificial intelligence (AI) Dr. Rohit Kumar Sachan Track Name: External Session Chair: Internal Session Chair: Dr. Amit Wadhwa Internal Session Co-Chair: Ms. Prity Rani Volunteer 1: Abhijeet Saxena

Volunteer 2: Abhishek Bhati Venue: Lab No.: 01, First Floor, Academic Block - 1, CSE Dept.

Date: 07-03-2025 Time: 11:30 AM - 1:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	73	Integrating IoT and Cloud Computing with Smart Irrigation System	Vivek Kumar Sumit Chaudhary Vishwa Ratan Mishra Sanjeev Pippal Devendra Singh nikhil bisht
2	11:45 - 12:00	91	An Improved Deep Neuro Fuzzy Framework for Big Data Management in Ultra-Dense Cloud Servers	Shiva Gupta Dr. B. Sharan Suraj Dubey
3	12:00 - 12:15	1123	Enhancing Emergency Response with Cloud-Based Access to Patient Medical Histories	Ms. Priyanka Sharma Dr. Tapas Kumar Dr. S S Tyagi
4	12:15 - 12:30	1282	Non-Governmental Organization Funding with Blockchain	Sumit Kumar Himanshu Vashistha Deepanshu Kumar Sharad Singhal
5	12:30 - 12:45	1356	An Implementation of Stochastic Resonance based Translation Model for Low Resource Languages using Novel Attention Models	Mr. Rituraj Dixit Dr Sarabjeet Singh Bedi Ms Richa Agarwal
6	12:45 - 01:00	269	Decoding Sentiments In Product Reviews: A Smart Analysis Approach	Rohan kumar Ram Krishna Kapil kumar Sheenam Naaz
7	01:00 - 01:15	726	An Analysis of Generative Adversarial Networks for Intrusion Detection System	Rakesh Kumar Veerendra Yadav Harvendra Kumar
8	01:00 - 01:30	878	K-means Clustering Hybridized with Improved Chaos Based Particle Swarm Optimization for High Dimensional Problem	Dr.Afroj Alam Asad mohammed Khan Pakruddin.B Dr. Riyazulla Rahaman J Shaik Salma Begum Aarif K. O., Mohammed

WhatsApp Group Link: https://chat.whatsapp.com/HhYaPvTj6JBKMFZjoaGhvo





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TENTATIVE SCHEDULE

2 Session No.:

Offline Mode:

Artificial intelligence (AI) Track Name: **External Session Chair:** Dr. Brijendra Pratap Singh Internal Session Chair: Dr. Anju Chandna Internal Session Co-Chair: Mr. Anuj Rai

Volunteer 1: Aditi Volunteer 2: Akanksha Pundir

Venue: Lab No.: 02, First Floor, Academic Block - 1, CSE Dept.

Date: 07-03-2025 Time: 11:30 AM - 1:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	165	AgriSynth: Machine learning - Driven Crop Intelligence, Fertilizer Rationalization and Disease Diagnostics'	Bhoomika Gupta Dr. Shivani Agarwal Aditya Srivastava Aaradhya
2	11:45 - 12:00	169	Inventory Optimization for Deteriorating Products Using Exponential Demand Forecasting and Machine Learning with Carbon Emission Constraints	Anant Agarhari PRATIBHA RAJAWTA MANDEEP MITTAL BISWAJIT SARKAR
3	12:00 - 12:15	175	Improving Safety on the Internet: A New Multimodal Framework for Hateful Meme Classification	Anusha Duggal Anjali Singh Devesh Garg
4	12:15 - 12:30	204	A Novel Approach for Deepfake Video Detection	Praveen Kumar Rai Pankaj Kumar Manoj Kumar
5	12:30 - 12:45	206	Enhancing Early Detection of Parkinson's Disease with Machine Learning: Insights from Xception Architecture and Random Forest Classifier	Ashish Dixit Umesh Pandit Rashmi Vaishnav Surya Saxena Avadhesh Kumar Gupta Pawan Kumar
6	12:45 - 01:00	211	Image Forgery Detection Using Deep Learning	Satyam Kumar Saloni Lodhi Kamini
7	01:00 - 01:15	212	Detecting Leaf Disease and Classifying Images via Transfer Learning with VGG 16	Ritika Savita Kumari Sheoran
8	01:00 - 01:30	75	Role Of IoT in Flash Flood Monitoring and Early Warning System	Ishu Mishra MADHU KIROLA Vishwa Ratan Mishra Sanjeev Pippal nikhil bisht Devendra Singh

WhatsApp Group Link: $\underline{https://chat.whatsapp.com/CZXrJfOfVZKLMCjxmf4YR5}$





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TENTATIVE SCHEDULE

3 Session No.:

Mode: Offline

Track Name: Artificial intelligence (AI) **External Session Chair:** Dr. Abdul Aleem Internal Session Chair: Dr. Anshika Chaudhary Internal Session Co-Chair: Mr. Ayush Singh Volunteer 1: Akriti Kumari

Volunteer 2: Ansh Rastogi

Venue: Lab No.: 03, First Floor, Academic Block - 1, CSE Dept.

Date: 07-03-2025

11:30 AM - 1:30 PM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	222	Garbage Detection System Using Image Processing	Aditya Pandey Praveen Kumar Rai Aditya Singh Aman Patwa
2	11:45 - 12:00	228	Personalized Fitness Recommendation System Integrating Yoga, Physiotherapy Exercises and Tips	ADITYA DHANGAR AMAN JAISWAL TANISHKA SARASWAT PARAS SAHU ANJU GERA
3	12:00 - 12:15	233	A Comprehensive Review of Deep Learning Techniques for Lung Disease Diagnostic	Bhairvee Singh Dr. Monika Sharma Dr. Sachin Gupta
4	12:15 - 12:30	236	Comparison of CNN and Vision Transformers for Wildfire Detection: A Proxy for Stubble Burning	Abhimanyu Choudhry Chirag jain Sofia Singh
5	12:30 - 12:45	242	VisiCompanion: Comparitive study of Yolov8 and Yolov9 for Grocery detection	Payal Chhabra Tanmay Arora Vibhore Jain Neeraj Gandhi Swapnil Bhatnagar Nitin Arora
6	12:45 - 01:00	243	Efficiency of Machine Learning Algorithms in Predicting Parkinson's Disease Using Voice	Syed Mohammad Moiez Ur Rahman Sujoy Mondol Asjad Moiz Khan Sheenam Naaz
7	01:00 - 01:15	1009	Non-Linear process identification and Control of a SISO system using first principle: A real time case study	Shibin Fazil Karthik Manoranjan Aftaab Ahamed Suhailam P Teja Reddy Vakamalla Chandra Shekar Besta
8	01:00 - 01:30	194	Deep Neural Network based Cyber Intrusion Detection System	Shweta Lavaniya Dr. Sandeep Kumar Jain

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TENTATIVE SCHEDULE

Session No.:

Mode: Offline

Track Name: Artificial intelligence (AI) **External Session Chair:** Dr. Sandhya Katiyar Internal Session Chair: Dr. Arun Kumar Internal Session Co-Chair: Ms. Paramjeet Kaur Volunteer 1: Anusha Srivastav

Volunteer 2: Arjun Singh Venue: Lab No.: 04, First Floor, Academic Block - 1, CSE Dept.

Date: 07-03-2025

Time: 11:30 AM - 1:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	916	Underwater Vision Enhancement: Adaptive White Balancing Combined with Nature- Inspired Algorithm Mechanisms	Dr. Gunjan Verma Dr. Divya Sharma Dr. Sanjeev Kumar Ms. Urvashi Dr. Garima Saini Ms. Taruna Chopra
2	11:45 - 12:00	254	Predictive Modeling of Coronary Artery Disease Using Machine Learning	Syed Mohammad Moiez Ur Rahman Sujoy Mondol Asjad Moiz Khan Dr. Laxmi Kant Sagar Ms. Preeti Dubey
3	12:00 - 12:15	291	Segmentation of Skin Lesions from Medical Images Using a Fusion of CNN and RNN Models	Laxman Singh Mayank R. Kothawade Dr. NANDITA GOYAL R. Prameela Devi Dr Harishchander Anandaram Ramendra Singh
4	12:15 - 12:30	292	Multi-Class Brain Tumor Detection Using CNN-Based Medical Imaging Analysis'	Laxman Singh Dr. Afshan Hassan Wani Arava Nagasri Ayan Banerjee Dr. Harishchander Anandaram Bakshish Singh
5	12:30 - 12:45	295	Deep learning based Malware Analysis to strengthen an Antivirus System	Rajesh Shrivastava Simar Preet Singh Sirshak Dolai Himesh Maurya
6	12:45 - 01:00	350	Analysis of Deep Learning based Ensemble Models for Brain Tumor Detection	Sachin Minocha Vedant Nigam Utsav Birla Hardik Kashyap
7	01:00 - 01:15	357	A Novel multi-classification approach for drugs based on ANN and other ML algorithms with hyper parameter tuning	Mohd Firoz Warsi Nitin Kumar Chauhan Shiv Narain Gupta Rahul Dev Ashish Choudhary
8	01:00 - 01:30	70	Wildlife Conservation Using Image Recognition with Artificial Intelligence	Nimesh Kumar Sanjeev Kumar Shah Vishwa Ratan Mishra Sanjeev Pippal nikhil bisht Devendra Singh

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DISRUPTIVE TECHNOLOGIES (ICDT-2025)

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Department of Computer Science & Engineering

GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

5 Session No.:

Offline Mode:

Artificial intelligence (AI) Track Name: **External Session Chair:** Dr. J. N. Singh Internal Session Chair: Dr. Paramita De (IT) Internal Session Co-Chair: Ms. Sonal Gandhi

Volunteer 1: Yash Pratap Singh 8755737898 Volunteer 2: Mohit Kumar 8688544346

Venue: Lab No.: 05, First Floor, Academic Block - 1, CSE Dept.

Date: 07-03-2025 Time: 11:30 AM - 1:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	364	Deep Learning Based Deepfake Video Detection System	Aman Kumar Yadav Abhishek Kumar Jha Aman Kumar Dubey Akash Kumar Dr Ashish Sharma
2	11:45 - 12:00	384	Future of AI-Driven Surgical Robotics: A Comprehensive Study	Madhuri Gupta Shivanshi Nigam Sameer Malik Sonali Srivastava Mohammad Asad Khan Richa Chaturvedi
3	12:00 - 12:15	397	An In-Depth Review of Convolutional Neural Networks and Their Evolving Architectures	Sachin Chawla Dr Deepa Gupta Dr Sanjeev Kumar Pippal
4	12:15 - 12:30	407	Advanced Motion Recognition Using High-Resolution Infrared Imaging and Enhanced Image Processing Techniques	Prafull Mishra Rishabh Srivastava Prerna Singh Vincet Shrivastava Devesh Garg
5	12:30 - 12:45	418	Enhancing Personalization: A Machine Learning Approach to Modern Recommender Systems	Supriya Saxena Bharat Bhushan
6	12:45 - 01:00	422	A Custom Sandbox for Malware Threat Analysis to Safeguard Infrastructure	Vanshika Choudhary Sapna Singh Shashank Atrey Avinash Kumar Saptadeepa Kalita Palak Shandil
7	01:00 - 01:15	427	Diagnostic Analysis of Skin Disease Using Deep Learning	Sonam Sirohi Dipak Kumar Ghosh Usha Chauhan Anil Kumar Dubey
8	01:15 - 01:30	1055	Chronic Kidney Disease: Data Clustering and Prediction Using Various Machine Learning Algorithms	Gaurav Dhuriya Aradhna Saini Prashant Johri Neha Yadav Attiuttama

WhatsApp Group Link: $\underline{\text{https://chat.whatsapp.com/DbKCh1yan5R9uEsntsxwfY}}$





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TENTATIVE SCHEDULE

Session No.:

Offline Mode:

Track Name: Artificial intelligence (AI)

External Session Chair: Dr. Vipin Rai Internal Session Chair: DR. Vrinda Sachdeva Internal Session Co-Chair: Mr. Naveen

Volunteer 1: Arya patel Ashutosh Kumar Singh Volunteer 2:

Venue: Lab No.: 06, First Floor, Academic Block - 1, CSE Dept.

Date: Time: 11:30 AM - 1:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	440	Real-Time American Sign Language Translation Using Deep Learning	Tanya Sharma Srishti Upadhyay Vikas Kumar Parita Jain
2	11:45 - 12:00	1401	Comparative Analysis of Machine Learning Models for Predicting Top Goal Scorer and Goalkeeper Performance in Football	Tanish Sharma Parv Bagga Kinshuk Ahuja Seema Sharma
3	12:00 - 12:15	12	Hand Motion Sign Language Detection using Convolutional Neural Network (CNN) and YOLOv5 Object Detection Framework	Pankaj Kumar S. K. Singh
4	12:15 - 12:30	349	Pre-contextualized Augmented Language Instructions for Autonomous Vision-and- Language Navigation	Olivia Piazza Sudhir Shrestha
5	12:30 - 12:45	544	Energy Efficiency Redefined: Forecasting and Fault Detection in Households	Devansh Singhal Tavishi Gahlot Ayush Gupta Dr. Rashmi Sharma
6	12:45 - 01:00	668	Detection of Skin Diseases and Vitamin Deficiency-Related Conditions Using Machine Learning and Deep Learning	Ashish Singh Aanand Rai Anugya Tiwari Anubhav Chauhan Swati Tomar Sharma Ji
7	01:00 - 01:15	1130	Automated Bone Fracture detection using YOLOv8	Priyanshu Agarwal Pushpendra Kumar
8	01:15 - 01:30	803	Skin Cancer Detection and Classification Using Extreme Learning Machine	Vinay Pratap Singh Meeta Chaudhry

WhatsApp Group Link: https://chat.whatsapp.com/C0qJTeCmL6HGHQxgdi1gV1









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TENTATIVE SCHEDULE

Session No.:

Offline Mode:

Track Name: Artificial intelligence (AI) Dr. Abhishek Singh Verma Dr. Manoj Singhal (IT) Mr. Nitish Ranjan External Session Chair: Internal Session Chair: Internal Session Co-Chair: Volunteer 1: Ayushi Sisodia

Volunteer 2: Bhoomi Verma

Venue: Lab No.: 07, First Floor, Academic Block - 1, CSE Dept.

Date: Time: 11:30 AM - 1:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	676	Comparative Analysis on Deep Fake Detection Methods	Saiful Islam Rahmani Tarun Pal Vineet Chaudhary Bhumika Nirmohi
2	11:45 - 12:00	677	Automated Brain Tumor Identification in MRI Scans Using State-of-the-Art Deep Learning Models	Sachin Kumar Ayushi Dewan Surabhi Solanki Janhvi D. Dave Praveen Kumar Patidar Shivkumar Lilhare
3	12:00 - 12:15	719	An Effective Way to Detect Cardiovascular Disease: A comprehensive review	Prashant Yadav Harikesh Singh Amarjeet Singh Nandan Upadhyay Lalit Verma
4	12:15 - 12:30	724	Malaria Detection Using Deep Learning: An In-Depth Comparison of Techniques	Shadab Sarfaraj Asha Rani Mishra Sansar Singh Chauhan
5	12:30 - 12:45	725	Transforming Agriculture with AgriConnect using Machine Learning: A Comprehensive Analysis	Shagun Harshit Walecha Sujal Mishra Ginni Arora Deepa Bura
6	12:45 - 01:00	1173	Leveraging Ensemble Methods for Robust Attack Detection in Consumer IoT Environments	Aashi Sharma Chetan Aryan Yadav Arpna Saxena
7	01:00 - 01:15	741	Enhacing Buisness safety and security through Next Gen Fraud by genrating OTP	kshitij sinha Gaurav Mishra Harsh Singh
8	01:15 - 01:30	1147	Deep Learning-Based Pneumonia Detection from Chest X-Ray Images	Anju Mishra Gunjan Verma Deepkiran Munjal

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3rd INTERNATIONAL CONFERENCE DISRUPTIVE TECHNOLOGIES (ICDT-2025) March 7th - 8th, 2025 Organised by Department of Computer Science & Engineering



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GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

Session No.:

Offline Mode:

Track Name: Artificial intelligence (AI)

External Session Chair: Dr. Gaurav Raj Internal Session Chair: Dr. Nitin Tyagi Internal Session Co-Chair: Ms. Mitali Bhatt Volunteer 1: Bobby Singh

Volunteer 2: Dev Priya Gupta Venue: Lab No.: 8, First Floor, Academic Block - 1, CSE Dept.

Date: Time: 11:30 AM - 1:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	756	Potato Leaf Disease Prediction Using Machine Learning and Deep Learning Techniques	Manoj Kumar Urmila Pilania Aayush Kumar Singh Tanishk Naveen Gill Aditya Nagar
2	11:45 - 12:00	774	Hybrid DNA Differential Methylation Machine Learning Technique for Prediction of Mammary Carcinoma	Hirdesh Sharma Ram Gopal Sharma Sandeep Mishra Prashant Kumar Mayank Parashar Devanshu Dube
3	12:00 - 12:15	812	AI-Enhanced Disease Identification and Yield Optimization in Seasonal Agriculture: A Comparative Analysis	Rikendra Dr Monika sharma Dr Sansar singh chauhan
4	12:15 - 12:30	473	Deep Reinforcement Learning for a Four Degree of Freedom Robot Arm Accelerated by Human Demonstration	Kirk Duran Roel J. Hernandez Sudhir Shrestha
5	12:30 - 12:45	818	Coronary Artery Disease Prediction using Machine Learning	Milan Sharma Rakesh Kumar Meenu Gupta Ronakkumar Bathani
6	12:45 - 01:00	824	Comparative Analysis of Suspicious Activity Detection Techniques in Surveillance Videos.	Prabhakar Sahil Singh Md Tahseen Raza
7	01:00 - 01:15 01:15 - 01:30	1181	AI-ENHANCED INTERVIEW SYSTEM FOR AUTOMATED RECRUITMENT	Shivani Sharma Keshav Malik Harsh Pal Ishita Malik Arjun Dhawan

WhatsApp Group Link: https://chat.whatsapp.com/Kbsqtd51Uvl5xlFwpRrG2m





Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

9 Session No.: Offline Mode:

Track Name: IEEE Young Professionals (YP)

External Session Chair: Dr. Hardeo Thakur Internal Session Chair: Dr. Jeba Nega Cheltha **Internal Session Co-Chair:** Mr. Ashwani Kumar Dharmendra Tiwari Volunteer 1:

7007688382 Disha Goel Volunteer 2: 9119764950

Lab No.: 9, First Floor, Academic Block - 1, CSE Dept. Venue:

Date: 07-03-2025 11:30 AM - 1:30 PM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
				Maninder Singh
1	11:30 - 11:45	89		Vipin Kr. Kushwaha
			Segmentation	Shiva Gupta
				Dr. B. Sharan
			DYNAMIC RESOURCE ALLOCATION STRATEGIES FOR CLOUD	Gaurav Baghel
2	11:45 - 12:00	1139	COMPUTING: A USER-CENTRIC APPROACH USING AI	Puspa
				Payal Grag
				Urvi Gupta
			Book Recommendation System Using Hybrid Content and Collaborative Filtering	Tripti Singh
3	12:00 - 12:15	1114	Techniques	Vidyush Singh
			reemiques	Umang Rastogi
				Sushil Kumar
4	12:15 - 12:30	164	An Efficient Deep Learning framwork for Classification and Detection of Anomaly	Parth Mehrotra
	12.13 - 12.30	104	Based Network Intrusion using NSL-KDD Dataset	Uttkarsh Dwivedi
				Murari Kumar Singh
	12:30 - 12:45		Secure and Efficient Integration of Blockchain, Digital Twins, and Metaverse for Real-	Kuldeep pal
5		29	Time Asset Management	Lokireddy Chakridhar Reddy
				Abhishek Singh Verma
				Dharm Raj
				Pawan Meena
			A Secure and Efficient Group Authentication Framework for Blockchain-Enabled Vehicular Edge Computing Systems	Suryansh Dash
6	12:45 - 01:00	1174 1		Sachin
				Monika
				Poonam Rani
				Vivek Yadav
				Vaibhav
7	01:00 - 01:15	1042	Progressing Alzheimer's Diagnosis with Ensemble CNN Model	Rohit
				Sushil Kumar
				Umang Rastogi
				Anmol Bansal
				Anurag Patel
8	01:15 - 01:30	1119	Automoto Stock and County December 11sing Duthon and Deem Learning	Charu Awasthi
8	01:15 - 01:30	1119	19 Automate Stock and Crypto Research Using Python and Deep Learning	Puneeta Singh
				Siddharth Shukla
				Yash

 $\underline{https://chat.whatsapp.com/H8Qu7ONalBfKNTDrl6VL8W}$ WhatsApp Group Link:





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On
DISRUPTIVE TECHNOLOGIES (ICDT-2025)

March 7th-8th, 2025
Organised by
Department of Computer Science & Engineering
GL Bajaj Institute of Technology and Management, Greater Noida, India
IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

10 Session No.:

Mode: Offline

Artificial intelligence (AI) Track Name: **External Session Chair:** Dr. Divya Mishra Internal Session Chair: Dr. Pankaj Goel (ASH) Internal Session Co-Chair: Ms. Abha Kaushik Volunteer 1: Divyank Batham

Volunteer 2: Faisal Khan

Venue: Lab No.: 10, First Floor, Academic Block - 1, CSE Dept.

Date: 07-03-2025

Time: 11:30 AM - 1:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	848	The Role of AI in Optimizing Healthcare Appointment Scheduling	Bhupendra Kumar Dr. MD. IQBAL Reeta Parmer Puneet Garg Sunita Rani Atul Agrawal
2	11:45 - 12:00	934	Leveraging Hybrid Ensemble Framework for Diabetes Prediction: Integrating Random Forest, ANN, ETC, and Stack-CNN	Adnan Naseem Nitin Tyagi Manas Kumar Mishra
3	12:00 - 12:15	938	Dynamic Gesture Recognition for Sign Language Using Long Short-Term Memory Networks	Rahul Sharma Rohan Singh Sushil Kumar Gautam Youddha Beer Singh
4	12:15 - 12:30	942	Patient-Centric Hand-Gesture Driven Wheelchair Control Using Convolutional Neural Networks for Enhanced Healthcare Mobility	Aditya Kumar Divyansh Raghav Ritika Tomar Dr Arvind Yadav
5	12:30 - 12:45	946	A Machine Learning approach to detect disease in Tomato plants	Mohit Singh Asha Rani Mishra Sansar Singh Chauhan
6	12:45 - 01:00	949	An Overview of DeepFake Video Detection And Mitigation	Akash Mishra Akash Kumar Harikesh Singh Ashish Kasaudhan Harshit Ralhan
7	01:00 - 01:15	964	Leveraging Support Vector Machine for Accurate Sentiment Analysis in Healthcare	Palvi Gupta Himani Tyagi Nidhi Gupta Aditya Dayal Tyagi
8	01:15 - 01:30	973	The Convergence of Artificial Intelligence and Healthcare in Revolutionizing Diagnosis, Treatment, and Personalization: A Review	Nitish Ranjan Abhineet Suman Anand Prakash Srivastava Nitin Kumar Sharma Priya Tyagi

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Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

11 Session No.: Mode: Offline

Artificial intelligence (AI) Track Name: External Session Chair: Dr. Shanu Sharma

Internal Session Chair: Dr. Rupa Rani Sharma (ASH)

Internal Session Co-Chair: Ms. Aradhna Saini Volunteer 1: Fiza Yasmeen

7463995321 Volunteer 2: Gopal Verma 7355441134

Lab No.: 11, First Floor, Academic Block - 1, CSE Dept. Venue:

Date: 07-03-2025 11:30 AM - 1:30 PM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	1372	Email Spam Detection Ensemble methods	Sudhir Prakash Gond Sudeept Singh Yadav Md Arfat Alam Satyajit Sahoo
2	11:45 - 12:00	993	Artificial Intelligence and Machine Learning in Maintenance: Exploring Reliability and Maintainability Perspectives	Shaktiyavesh Nandan Pratap Singh Rohitashwa Shringi Ajay Kumar Pradeep Kumar Arya
3	12:00 - 12:15	1005	Integration of genetic algorithm and support vector machine for water discharge prediction in river basin system	Dr. Arvind Yadav Dr. Haripriya Mishra Dr. Ashwini Kumar Pradhan Dr. Basant Sah Dr. Devendra Joshi
4	12:15 - 12:30	1014	Deep Learning Model for Brain Tumor Detection	Abhishek Patel Aditya Dhanraj Aman Kumar Amit Pandey Ashwani Kumar
5	12:30 - 12:45	1018	Efficient and Accurate Brain Tumor Diagnosis: A CNN Approach for MRI Image Classification	Naman Bansal Madhur Goel Asad Khan Anushka Tyagi Rekha Baghel
6	12:45 - 01:00	1021	Comprehensive Image Classification and Object Detection Using Convolutional Neural Networks	Archana Kumari
7	01:00 - 01:15	1034	Generative AI for Text to Speech and Sign language translation	Muntaha Rouf Jitendra Singh Jadon
8	01:15 - 01:30	162	A Comprehensive Analysis of Protein Secondary Structure Prediction models	Ganesh Gopal Devarajan Shivani Agarwal

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TENTATIVE SCHEDULE

Session No.:

Offline Mode:

Track Name: Artificial intelligence (AI) External Session Chair: Dr Ginni Arora

Internal Session Chair: Dr. Sanjeev Kumar (MCA) Internal Session Co-Chair: Ms. Bhawna Singh Volunteer 1: Haneen Ajaz

8448785733 Volunteer 2: Harshit Chauhan 9457866580

Venue: Lab No.: 12, First Floor, Academic Block - 1, CSE Dept.

Date: Time: 11:30 AM - 1:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	1036	A MACHINE LEARNING APPROACH TO CLASSIFY DEPRESSION AND ANXIETY	Akarsh Srivastav Vrinda Sachdeva Anju Gera
2	11:45 - 12:00	1045	Elucidating Deep Transfer Learning Approach for Early Plant Disease Detection through Spot and Lesion Analysis	Shree Harsh Attri Abha Kaushik Sansar Singh Chauhan
3	12:00 - 12:15	1418	A Blockchain and Temperature Setting Approach for Secure Supply Chain of Temperature Sensitive Medicines	Himanshu Kumar Singh Nitesh Verma Mohd Aijaz Nishant Kumar Dr. Pushpa Singh
4	12:15 - 12:30	1057	Bi-Lingual Audio Detection for Sentiment Analysis	Nishtha Divynash Rana Shree Harsh Attri
5	12:30 - 12:45	1065	Sentiment Analysis of Incoming Calls on Helpdesk	Kushagra Shukla Madhav Agarwal Mohd Abbas Haider Rizvi
6	12:45 - 01:00	1264	V2I-RL: An efficient RSU selection approach in VANET	Samkit Jain Saumitra Gangwar Shalini Kapoor
7	01:00 - 01:15			
8	01:15 - 01:30			

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3rd INTERNATIONAL CONFERENCE DISRUPTIVE TECHNOLOGIES (ICDT-2025) March 7th - 8th, 2025 Organised by Department of Computer Science & Engineering



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GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

Session No.:

Offline Mode:

Track Name: Artificial intelligence (AI) External Session Chair: Dr. Shivani Joshi

Internal Session Chair: Dr. Upendra Dwivedi (AIML) Internal Session Co-Chair: Ms. Saijshree Srivastva Volunteer 1: Harshit kumar

Volunteer 2: Hrasheekesh Kumar Singh

Venue: Lab No.: PC Lab, First Floor, Academic Block - 1, CSE Dept.

Date:

Time: 11:30 AM - 1:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	1080	Consumer Analytics: Using Machine Learning to Predict the Customer Life Time Value (CLTV) Based on Purchase History and Ratings	Phani Chilakapati Sivakumar Ramakrishnan Ridhi Deora Anant Agarwal
2	11:45 - 12:00	1081	Cardiovascular Disease Risk Assessment using Hybrid Machine Learning Model	Avantika Upadhyay Bhaskar Agrawal Ayush Misra Ayush Saxena Payal Garg
3	12:00 - 12:15	1188	Hybrid Models for Effective Adversarial Attack Detection in Cyberspace using Machine Learning	Bhavesh Kumar Sharma Atul Kumar Rai Pawan Kumar Asim Kumar Rai Khushboo Tripathi
4	12:15 - 12:30	1205	Review of IoT-Enabled Crop Recommendation Model and Soil Nutrient Analysis for Precision Agriculture	Amita Shukla K K Agarwal
5	12:30 - 12:45	1240	Comprehensive Analysis of Deep Learning based framework for Automated Plant Disease Detection and Classification to Enhance Sustainable Agriculture	SHREYTA RAJ PRASHANT JOHRI VISHWADEEPAK SINGH BAGHELA
6	12:45 - 01:00	1253	HEART DISEASE PREDICTION ANALYSIS WITH MACHINE LEARNING	Mannat Manocha Vivek Kumar Singh Amit kumar Yuddhvir Singh
7	01:00 - 01:15			
8	01:15 - 01:30			

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TENTATIVE SCHEDULE

14 Session No.:

Offline Mode:

Artificial intelligence (AI) Track Name: External Session Chair: Dr. Sachin Minocha

Internal Session Chair: DR.PAWAN KUMAR MALL (AI)

Ms. Mekhala Internal Session Co-Chair: Volunteer 1: Jyoti Yadav 7351781279 Volunteer 2: Kamakshi verma 9315006102

Lab No.: Computer Center - 1 (CC - 1), First Floor, Academic Block - 1, CSE Dept. Venue:

Date: Time: 11:30 AM - 1:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	1277	Implementation of Emotion Based Multifaceted Recommendation System	Arun Kumar Supriya Kiran Mayank Raj
2	11:45 - 12:00	1287	Revolutionizing Fire Detection: Harnessing the Power of Machine Learning Models	Dipika Jain Ankit Gupta Anshu Kumar Dwivedi Snehal Rajput
3	12:00 - 12:15	1302	Real Time Automated Sign Language Detection and Translation Using AI and ML Driven Hand Gesture Recognition	Khushu Jain Yuvraj Panwar Devanshu Vats Shuchi Mala
4	12:15 - 12:30	1317	Machine Learning Driven Path Loss Prediction for 5G Networks in Smart Cities Metro Station Environments	Dr Piyush Yadav Dr Satyendra Sharma Pawan Kumar Singh
5	12:30 - 12:45	1324	Flexi-Fit: AI-Based Fitness Tracker	Aanya Bhardwaj Shreyash Trivedi Vibhor Jaiswal Vishal Verma Abhilasha Singh
6	12:45 - 01:00	1341	Social Media Sentiment Analysis for Airline Customer Satisfaction	Shivani Chaudhary Khushi Garg Purnima Gupta Anshu Kumar Dwivedi
7	01:00 - 01:15	1348	Decoding Social Media Sentiments with BERT-SA: A Deep Learning Perspective	Amit Chaudhary Dr. Anshika Choudhary Abha Kaushik Shree Harsh Attri
8	01:15 - 01:30	1363	Revolutionizing Genetic Manipulation: Artificial Intelligence-Powered Precision in CRISPR-Cas9 Gene Editing	GL Sagar Roshni Akarshana H Ramannagari Chakravardhan

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TENTATIVE SCHEDULE

15 Session No.: Mode: Offline

Artificial intelligence (AI) Track Name:

External Session Chair: Dr. Vidushi

DR.MADNESH KUMAR GUPTA (AI) Internal Session Chair:

Internal Session Co-Chair: Ms. Palak Shandil Volunteer 1: Krishna Bansal 9084655189 Volunteer 2: Lakkavarapu Tarun 8076990645

Lab No.: Computer Center - 2 (CC - 2), First Floor, Academic Block - 1, CSE Dept. Venue:

Date:

Time: 11:30 AM - 1:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	11:30 - 11:45	975	Accurate brain tumor detection using Laplacian based GAN Model	Mr Mayank Raj Dr. Arun Kumar Mr Sachin Bansal Dr. Neeru Singh Dr.Megha Jain Mr Sreenu Banoth
2	11:45 - 12:00	1374	Leveraging Deep Learning Models for Enhanced Detection of Early-Stage Lung Cancer in CT	Karnika Dwivedi Monika Lamba Pankaj Bhatt Shardendu Kumar Mishra Jonika Lamba
3	12:00 - 12:15	514	Systematic Review and Development of Advanced CNN Models for Enhanced Diagnostic Accuracy in Retinal Diseases	L. Sivayamini Fahimuddin Shaik
4	12:15 - 12:30	1369	Lung Diseases Identification from Chest Radiographs based on Transfer Learning	Akshat Chauhan Anmol Rahul Deva Sandeep Saxena
5	12:30 - 12:45	442	BlindViz – Intelligent Navigation and Environmental Awareness for the Visually Impaired	Rahul Sharma Gunjan Jarawat Devansh Agarwal Austin Dious
6	12:45 - 01:00	556	Enhancing Medical Image Authentication in Healthcare with SLT, Contourlet Transform, and Firefly Algorithm Techniques'	Vijay Krishna Pallaw Ms. Roshan Kumari Ms. Namita Sharma Mr. Abhishek Kumar
7	01:00 - 01:15			
8	01:15 - 01:30			

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TENTATIVE SCHEDULE

Session No.: 16 Mode: Offline Track Name: Blockchain

External Session Chair: Dr. Rohit Kumar Sachan Internal Session Chair: Dr. Amit Wadhwa Internal Session Co-Chair: Mr. Abdul Kalam

Volunteer 1: Piyush Mittal 7378133236 Volunteer 2: Pooja Panday 9599461556

Venue: Room No.: 123, First Floor, Academic Block - 1, CSE Dept.

Date: 07-03-2025 Time: 02:00 - 04:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	161	Blockchain Integrated Cloud Architecture for Surveillance Systems	Vinay Kumar Varun Singh Raghuvanshi Shashwat Sharma Yash Yadav
2	02:15 - 02:30	703	Enhancing Evidence Protection and Authenticity with Blockchain in the Judicial Sectors.	Satyendra Singh Laxman Singh Vijay Prakash Yadav Tilak Singh Yashodutt Dubey
3	02:30 - 02:45	776	Blockchain Network Waiting Time Traffic Distribution based on Priority	Dhaneshwar Kumar Umesh Gupta Rajesh Kumar Shrivastava
4	02:45 - 03:00	884	Enhancing Healthcare with Blockchain: Innovations in Data Privacy, Security, and Interoperability	Bhupendra Kumar Vishal Garg Kahksha Ahmed Puneet Garg Shweta Choudhary Pashupati Baniya
5	03:00 - 03:15	905	Online Discussion Forum with E-Voting capabilities using Smart Contracts	Reshu Tyagi Priyanshu Mundyal Ehtesham Ahmad Mohd. Savej
6	03:15 - 03:30	997	Enhancing Security and Privacy of Healthcare Data using Hybrid Cryptographic Scheme for Cloud-Based Environment	Sanjay Kumar Ajay Kumar Kumar Abhishek Pradeep Kumar Arya
7	03:30 - 03:45	1250	Revolutionizing Classroom Engagement with Face Recognition and Attention-Based Attendance	Anushka Thakur Aayush Pande Naincy Pande Prashant Dwibedy Richa Khandelwal
8	03:45 - 04:00	1301	Vision to Voice: An Advanced Blind Assistance System Integrating YOLOv3 and OCR Technologies for Enhanced Mobility	Mokshada Daga Gunjan Kela Richa Khandelwal
8	04:00 - 04:15	1254	Dynamic Partitioning of 3D Scenes into User- Bounding Boxes for Immersive Metaverse Experience	Deep Kumar Dr. Sneha Chauhan Prof. Lalit Kumar Awasthi

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TENTATIVE SCHEDULE

17 Session No.: Mode: Offline

Internet of Things (IoT) Track Name: External Session Chair: Dr. Brijendra Pratap Singh Internal Session Chair: Dr. Anju Chandna Internal Session Co-Chair: Mr. Anuj Rai

Volunteer 1: Pranav Mangal Volunteer 2: Rani Sharma

Venue: Lab No.: 01, First Floor, Academic Block - 1, CSE Dept.

Date: 07-03-2025 Time: 02:00 - 04:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	118	Empowering Smart Cities through IoT and AI: Enhancing Decision-Making for a Data-Driven Future	Sheenam Naaz Dr. Suraiya Parveen Dr. Ihtiram Raza Khan Dr. Safdar Tanweer
2	02:15 - 02:30	147	Enhancing Network Lifetime in IoT-Based Wireless Sensor Networks Through MSSA-Driven Cluster Head Optimization	Rajaram Pichamuthu Saravanan Matheswaran Prabaharan Sengodan K.Rajkannan Prabhakaran. M
3	02:30 - 02:45	149	Heuristic Algorithm for Anchor Point Selection in Wireless Rechargeable Sensor Networks	Chandra Bhushan Yadav
4	02:45 - 03:00	177	Facial Recognition-Based Automated Access Control System	Uday Vaibhav Deshpande Sharvil Manoj Titarmare Ashvini Bais Nikhil Wyawahare Kamlesh Kalbande
5	03:00 - 03:15	480	Driver Drowsiness Detection and Alert System Using Computer Vision	Suresh Kumar Chitrangad Singh Tomar
6	03:15 - 03:30	485	Enhancing Farm Security with AI-Powered Animal Intrusion Detection	Divya Upadhyay Akshay Saxena Aniket Shisodia
7	03:30 - 03:45	985	Securing Medical Images in the Cloud A Hybrid Approach Using Adaptive Strength Control and Content-Aware Watermarking	Deepak Kumar Amit Wadhwa Payal Garg
8	03:45 - 04:00	19	Cost Effective Obstacle Detection Kit for Blind People	Akanksha Mishra Dev Sparsh Sangwan Saigeeta Priyadarshini Lavish Kumar Singh Ankit Kumar Jaiswal
9	04:15 - 04:30			

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TENTATIVE SCHEDULE

Session No.: 18 Online Mode:

Track Name: Artificial Intelligence (AI) Dr. Alok Shukla **External Session Chair:** Internal Session Chair: Dr. Anshika Chaudhary Internal Session Co-Chair: Mr. Ayush Singh

Volunteer 1: Rupant Kumar Rai 9807748008 Shawez noor 9835086791 Volunteer 2:

Lab No.: 02, First Floor, Academic Block - 1, CSE Dept. Venue:

07-03-2025 Date: 02:00 - 04:30 PM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	21	Using Machine Learning Sentiment Analysis to Evaluate Learning Impact	Santosh Kumar Akash Nandan Kishan Kumar Yashmita Awasthi Barkha Vijh Methily Johri
2	02:15 - 02:30	41	Optimizing Revenue Generation in E-commerce: An Analysis of Customer Purchase Intent using Machine Learning Technique	Rahul Kalathia Monika Mangla Nonita Sharma Vaishali Mehta Manik Rakhra
3	02:30 - 02:45	59	RICE LEAF DISEASE DETECTION USING DEEP LEARNING MODELS:A COMPREHENSIVE APPROACH	Gorli ramya ValliKumari Vatsavayi
4	02:45 - 03:00	79	Advanced AI & ML Applications in Satellite Image Processing & Industry	Raj Kishor Verma Ayush Chaudhary Harsh Bhati Gagan Bisht
5	03:00 - 03:15	84	GarbageDetectNet: A Framework for Multi-Class Garbage Detection using Convolutional Neural Network	Ramneet Kaur Mudita Uppal Deepali Gupta Sapna Juneja punit gupta shilpa saini
6	03:15 - 03:30	117	A.A Novel Approach to Fennel Variety Classification in India: Employing CNN and RN	Sonia jindal Ashima Kalra Bhawna Tandon Ruchi Singla
7	03:30 - 03:45	129	Evaluating Transformer Models for Named Entity Recognition in Indian Legal Texts	Priyanshu Giriyan Ayush Bhandari Prathamesh Gawade Aarti Sahitya
8	03:30 - 03:45	739	Hindi Text Summarization using the Improved Dingo Optimization	Geetanjali Singh Namita Mittal Satyendra Singh Chouhan

 $\underline{\text{https://chat.whatsapp.com/KlmtMZVHzxwFxrf0wgGtCY}}$ WhatsApp Group Link:

https://teams.microsoft.com/l/meetup-join/19%3a82oFDBAvMSID0KwP8BNvMHPmFDL_goaYCpnVKgxgWT01%40thread.tacv2/1740913985936?context= %27b%22716%223%3a%22161857td5-1446-4f61-8740-c57da5ce1db2%22%2e%22Oid%22%3a%22237b789b-dfe9-4648-b146-42d475abbc06%22%7d MS TEAM Link:







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TENTATIVE SCHEDULE

19 Session No.:

Mode: Online

Artificial Intelligence (AI) Track Name: **External Session Chair:** Dr. Seema Nayak Internal Session Chair: Dr. Arun Kumar Internal Session Co-Chair: Ms. Paramjeet Kaur Volunteer 1: Shivam singh

8604492362 Volunteer 2: Shivang Gupta 7985362516

Venue: Lab No.: 03, First Floor, Academic Block - 1, CSE Dept.

Date: 07-03-2025 Time: 02:00 - 04:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	138	A Comprehensive Review of Swarm Intelligence based Metaheuristic Algorithms	Abhineet Suman Gunjan Anupam Biswas
2	02:15 - 02:30	142	AI-Driven Detection of Stress, Anxiety, and Depression: Techniques, Challenges, and Future Perspectives	Fram Fatima
3	02:30 - 02:45	151	CNN-Based Hybrid Approach for Comprehensive Vehicle Detection in Complex Environments	Manish Nair Varsha Jotwani
4	02:45 - 03:00	154	Multiclass Grade Prediction in Higher Education via Ensemble Learning Models and Grey Wolf Feature Optimization	Anil Purushothaman Varsha Jotwani Anjali Yadav
5	03:00 - 03:15	159	Cardiac Diagnosis System Using ECG and PCG Signals with a Multi-Scale Pooling- based Deep Neural Network (MSP-DNN) Classifier	Mathan. S Sunil Gupta
6	03:15 - 03:30	231	Early diagnosis and prediction of Polycystic Ovary Syndrome using Machine Learning-Based Techniques : A Review	Anmol Thakur Richa Sharma Navpreet Kaur Walia
7	03:30 - 03:45	273	Safe URL Detection with Privacy using Machine Learning and Cryptography Techniques	V. Madhavan G. Paavai Anand
8	03:45 - 04:00	1052	Bridging the Gap: From Food Recognition to Accurate Weight Estimation	Bhagyashree Maharana Mayank Kumar Goyal Ali Imam Abidi

WhatsApp Group Link: $\underline{https://chat.whatsapp.com/CcybzEuDAkaDCpSTNHOSZi}$

MS TEAM Link:

https://teams.microsoft.com//meetup-join/19%3aGk_Rd-3yHHNYQvr2V5-VaOWzG9y6v6hAHOLIz8jO3Qc1%40thread.tacv2/1740912837805?context=%7b%22Tid%22%3a%22f1d5f7d5-1446-4f61-8740-57da5ce1db2%22%2c%2QOid%22%3a%22b38398c9-0cad-446d-8ce7-bf261b4776dc%22%7d



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TENTATIVE SCHEDULE

Session No.: 20 Mode:

Online Artificial Intelligence (AI) Dr. Abhishek Singh Verma Track Name: External Session Chair: Internal Session Chair: Dr. Paramita De (IT) Internal Session Co-Chair: Mr. Naveen

Volunteer 1: Shreya Porwal 7409529615 Volunteer 2: Shreya Singh 9560676129 Lab No.: 04, First Floor, Academic Block - 1, CSE Dept. 07-03-2025

Venue: Date: 02:00 - 04:30 PM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	314	Leveraging Ensemble Machine Learning: A Comparative Analysis for Enhanced Credit Card Fraud Detection	Renuka Agrawal Lavanya Sinha Nikita Kharb Santhosh Phanitalpak Gandhala Usha Jogalekar
2	02:15 - 02:30	321	Multiple manifold regularization based on non-negative matrix factorization for Multi-view Clustering	Mutyala Sirisha Ghufran Ahmad Khan Jalaluddin Khan Hemlata Pant Kaneez Zainab Zulfikar Ali Ansari Shamshul Haq Ansari
3	02:30 - 02:45	388	Predictive Models for Career Guidance, Based on Academic and Behavioral Data with Data Mining and Machine Learning Technique	Brijesh Kumar Verma Dr. Nidhi Srivastava Dr. Ajay Kumar Bharti
4	02:45 - 03:00	106	Social Media Sentiment Analysis using Machine Learning	Om Rajendra Deokar Tushar Raju Gaikwad Kaushal Ramesh Gawali Piyush Dyaneshwar Ghanghav Sandip Ashok Shivarkar Ajit Ashok Muzumdar
5	03:00 - 03:15	982	Adaptive Task Offloading Framework for Serverless Edge Computing	Rupali Gill Shilpi Harnal
6	03:15 - 03:30	452	Network Coding for Scalable Genomic Data Transmission in Public Health Crises	Sultan Alam Monica Sankat Ram Kumar
7	03:30 - 03:45	460	Exploring the Possibilities of Genetic Engineering for Curing Human De-formities : A comprehensive Review	Vandana Rawat Sneha Payal Rahul Bijalwan Neelam Singh Varsha Mittal Sudhanshu Maurya
8	03:45 - 04:00	1222	Accuracy Analysis on Online Depression Detection Using Machine Learning and Data Science	Anusha Agarwal Prashant Johri Aviral Mathur Nitin Gaur Vishwadeepak Singh Baghela

WhatsApp Group Link: https://chat.whatsapp.com/DA3lleuFKAcBrVnJj4TRnF

MS TEAM Link:

https://teams.microsoft.com//meetup-join/1993.aaii107sib/YbWp.29DNg_T0.XIgWGlzicid2fa0PNYEA1%40thread.tacv2/1741061183029?context=%7b%22Ttd%22%3a% 2271d576745446-4618.4740-57dx5cel.db:%22%26%220id%22%3a%22R851610b-886a-43e8-ab00-cf14c397532d%229%7d





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TENTATIVE SCHEDULE

21 Session No.:

Online Mode:

Artificial Intelligence (AI) Track Name: External Session Chair: Dr. Shrddha Sagar Internal Session Chair: DR. Vrinda Sachdeva Internal Session Co-Chair: Ms. Mitali Bhatt Shruti Rakesh Volunteer 1:

8448924248 Volunteer 2: Shruti Sah 8765679504

Venue: Lab No.: 05, First Floor, Academic Block - 1, CSE Dept.

07-03-2025 Date: Time: 02:00 - 04:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	461	Leveraging Machine Learning Techniques for Accurate Heart Disease Prediction Through Data	Sandeep chouhan
1	02.00 - 02.13	401	Insights and Model Optimization	Mandeep Kaur
2	02:15 - 02:30	462	SkillDev: GenAI-Powered Skill Upgrading Platform	Deepali Deshpande Renuka Deshpande Akash Gadekar Rutvik Gaikwad Vipul Gejage Sarthak Ghavate
3	02:30 - 02:45	463	Examining driver sleepiness detection based on visual actions using Haar Cascading and CNN	Vandana Rawat Pratibha Manral Lakshya Gupta Nidhi Joshi
4	02:45 - 03:00	466	A noble approach to the object detection in defense system in terms of Image processing	Soumendra Priyadarsan Basant Xalxo Soorjyakanta Sethy Sasmita Behera
5	03:00 - 03:15	6	ENABLING SUSTAINABLE E-WASTE MANAGEMENT THROUGH BLOCKCHAIN TECHNOLOGY	Narendra Singh Shalini Chimaniya Hrudananda Pradhan Diman Singh Kuldeep Singh
6	03:15 - 03:30	326	Lunar Sustainable Housing Infrastructure Design by using Tinkercad	Tanay Mittal Neetu Mittal Vijay Kumar Tayal Suniti Gupta
7	03:30 - 03:45	432	Improved Breast Tumor Detection and Classification with Advanced Segmentation and Morphology	Mahesh K. Singh Rajeev Ranjan Smriti Sahu Piyush Charan
8	03:45 - 04:00	1242	NLP-Powered Resume Screening and Ranking System	Tripathi Abhishek Dharmendra Km Meenakshi Deepshikha Bhargava

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Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

Session No.: 22

Online Mode:

Artificial Intelligence (AI) Track Name: External Session Chair: Dr. Shashank Sahu Internal Session Chair: Dr. Manoj Singhal (IT) Internal Session Co-Chair: Ms. Saijshree Srivastva Tanya Kudaisya Volunteer 1:

9319108632 Volunteer 2: Tripti Pal 9696444060 Venue: Lab No.: 06, First Floor, Academic Block - 1, CSE Dept.

07-03-2025 Date:

02:00 - 04:30 PM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	527	Conditional GANs for Enhanced Artistic Synthesis: Improving Quality and Speed through Innovative Colorization Techniques	Hardarshan Kaur M Manish Aswin Kumar Gamango Kusuma Surendra Paul Tenzin Ngakpal
2	02:15 - 02:30	552	An Interpretable Decision Tree Model for Ayurvedic Drug Recommendation in Personalized Healthcare	Gungun Kasera Hetvi Prajapati Nandini Modi
3	02:30 - 02:45	573	Developing the Performance and Longevity of Electric Vehicle Batteries through the Implementation of Thermal Management Systems	N VENKATESH KUMAR PRAVEEN KUMAR C B ANANDAN B A DEVAN G SASIKALA V R KAVITHA
4	02:45 - 03:00	612	Advancements in Suspicious and Violent Activity Recognition for Intelligent Video Surveillance	Niyati Rana Deepak Parashar Nilesh Bahadure Hetal Jethani Sudipta Banerjee Kanhaiya Sharma
5	03:00 - 03:15	614	Empowering Sustainable Waste Management: A Comparative Study of Machine Learning Models for Citizen Engagement	Dr. Divya Mishra Dr. Rajeev Kumar Dr. Abu Bakar bin Abdul Hamid
6	03:15 - 03:30	687	Leveraging CNNs for Early Detection and Staging of Diabetic Retinopathy	Krishnaa Shah Mahak Gupta Samyak Mishra Sarthak Oberoi Renuka Agrawal Usha A. Jogalekar
7	03:30 - 03:45	691	Enhancing Stock Trading Performance in Chennai: A Reinforcement Learning and Sentiment Analy	Kabirdoss Devi
8	03:45 - 04:00	697	Internet of Things Enabled Smart Agriculture Monitoring and Control System	Nilesh Bahadure Rahul Joshi Deepak Parashar Bhoomi Shah Jagdish Chandra Patni Prasenjeet Damodar Patil

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Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

23 Session No.:

Mode: Online

Track Name: Artificial Intelligence (AI) **External Session Chair:** Dr. Pawan Kumar Goel Internal Session Chair: Dr. Nitin Tyagi Internal Session Co-Chair: Ms. Sonal Gandhi

Volunteer 1: Ujjawal Nigam 7318413350 Volunteer 2: Utkarsh Srivastava 8957160196

Venue: Lab No.: 07, First Floor, Academic Block - 1, CSE Dept.

Date: 07-03-2025 Time: 02:00 - 04:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	716	Real-Time Driver Drowsiness Detection Using Mobile Net for Road Safety Enhancement	Ms. Chengamma Chitteti Dungavath Sridhar Naik Vangipuram Anil Kumar Shaik Ayesha Muthyamaina Pavan Kumar.
2	02:15 - 02:30	795	Predictive Analytics for Injury Prevention in Physical Education using Machine Learning Models	Gangotri Chouhan Urvesh Sharma Arun Mathur Aamir Khan Shiv Suman
3	02:30 - 02:45	797	Enhanced Deepfake Detection with LSTM and ResNeXt Integration	Rakesh Kumar Meenu Gupta Nikhil Yogesh Joshi
4	02:45 - 03:00	808	Multi-Modal Glaucoma Detection Framework using Explainable AI and LLMs	Aryan Vishwakarma Nehal Panchal Vaibhav Dave Hetal Jethani Deepak Parashar Nilesh Bahadure
5	03:00 - 03:15	816	Diagnosis of Schizophrenia Using Sequential CNN	R. Gopi Krishnan M. R. Santhoosh B. Rishikesh K. Akila
6	03:15 - 03:30	819	Establishing Vehicle to vehicle communication using DSRC protocol for crash avoidance	Rutuja Vikas Shende Dr. Varsha K. Harpale Dr. Anjali A. Shrivastav
7	03:30 - 03:45	822	Comparative review on Image dehazing methods using Deep learning Approach for Vision-based a	Amandeep Kaur Shalli Rani
8	03:45 - 04:00	834	Boosting GAN Performance Through Dataset Augmentation with Denoising Diffusion Models	Harshit Sharma Rakesh Kumar Meenu Gupta Venkata Suresh Babu Chilluri

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Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

Session No.: 24

Online Mode:

Artificial Intelligence (AI) Track Name: External Session Chair: Dr. Vipin Rai Internal Session Chair: Dr. Jeba Nega Cheltha Internal Session Co-Chair: Ms. Aradhna Saini Vansh Goel Volunteer 1:

8279738387 Volunteer 2: Vikhyat Lamba 8923936902

Venue: Lab No.: 08, First Floor, Academic Block - 1, CSE Dept.

07-03-2025 Date: Time: 02:00 - 04:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	837	Emotion Recognition Using a Hybrid Model of Transformer and CNN-LSTM for Improved Performance	Palak Sukriti Chadha Palvi Sharma Venkata Suresh Babu Chilluri
2	02:15 - 02:30	847	Enhanced Landslide Detection using Deep Learning with Recurrent Neural Networks for Temporal Monitoring	S Mahalakshmi K.Valarmathi P A Mathina B Mohan S Deepa R.Jayasri S.Dhula
3	02:30 - 02:45	862	Deploying K-mean Cluster Utilizing ML Approach For Detecting Fraud of Financial Landscape	Tiyas Sarkar Manik Rakhra Richa Puri Kapil Jairath Amanpreet Singh
4	02:45 - 03:00	870	AI/ML in Preventive Healthcare: Building Multi-Disease Prediction Systems for Early Interventions	Sonam Juneja Gursimran Kaur Purnima Bakshi Bhoopesh Singh Bhati
5	03:00 - 03:15	882	Comparative Analysis of An AI-enabled State-of-the-art Models for the Detection of DDoS Attacks on IoT Devices	Rajneesh Kumar Gaurav Gulati Bhupesh Gupta Mohit Chhabra
6	03:15 - 03:30	897	Intelligent Bilingual Chatbot for Enhanced User Engagement on College Websites	Suparna Das K Sreeja NSML Keerthi D Sai Shriya
7	03:30 - 03:45	931	Deep Learning for Automated Medical Diagnosis	Somdatta Patra Ankit Sharma Ravi
8	03:45 - 04:00	932	Malware-BERT: Enhancing Evasive Malware Detection with Multi-Head BERT Attention with Hybrid BERT models	Neha nandinee deepak singh tomar vasudev dehalwar yogesh sharma

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33a%221045785_14464-6f16_14740-571dasce_idb2%2296284822Otd%22%3a%2204513522-ce18-4984-ab73-360a1f6d38c2%2297d





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TENTATIVE SCHEDULE

25 Session No.: Online Mode:

Artificial Intelligence (AI) Track Name: External Session Chair: Dr. Piyush Yadav Internal Session Chair: Dr. Pankaj Goel (ASH) Internal Session Co-Chair: Ms. Abha Kaushik

Abhijeet Saxena 6377670421 Volunteer 1: Volunteer 2: Abhishek Bhati 6397104687

Venue: Lab No.: 09, First Floor, Academic Block - 1, CSE Dept.

07-03-2025 Date: Time: 02:00 - 04:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	944	Optimized Ensembled Model for Patient Treatment using Machine Learning Techniques	Deepak Rawat Aaditya Singh Jamwal Muskan Nara Rohit Bajaj Lokesh Pawar
2	02:15 - 02:30	945	On-Device Financial Data Management Using ML and NLP: A Privacy-Focused Approach	Naveen M K Rajkumar K
3	02:30 - 02:45	952	Analysis of Evolutionary Intelligence Approaches for Feature Selection and Open Challenges	Shubhra Dwivedi Alok Kumar Shukla
4	02:45 - 03:00	992	An Introduction to the Three-Body Problem Optimization Algorithm, A Novel Swarm-Based Optimization Method	Ivan Diryana Sudirman Patah Herwanto
5	03:00 - 03:15	1044	Leveraging AI and Machine Learning for Early Detection and Analysis of Mental Health Trends	Tarun Kumar Singh Shikha Singh Vincet Singh Bramah Hazela Pallavi Asthana Kamlesh Kumar Singh
6	03:15 - 03:30	1053	ASSESSING THE AI POWERED MODEL FOR IMPACT OF WEARABLE DEVICES ON THE HUMAN BODY	Khushboo Pandey Priyanka S
7	03:30 - 03:45	1078	Advancements in Machine Learning for Predictive Modeling of Genetic Disorders	Aadrita Nandy Parshotam
8	03:45 - 04:00	1184	Exploring Botnets: Detection Techniques, Botnet attack and Future Prospects	Nabanita Roy Raj Gaurang Tiwari

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Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

Session No.: 26

Online Mode:

Artificial Intelligence (AI) Track Name: External Session Chair: Dr. Shanu Sharma Internal Session Chair: Dr. Rupa Rani Sharma (ASH)

Internal Session Co-Chair: Mr. Nitish Ranjan

Aditi Volunteer 1: Volunteer 2: Akanksha Pundir

Venue: Lab No.: 10, First Floor, Academic Block - 1, CSE Dept.

07-03-2025 Date: 02:00 - 04:30 PM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	1208	Analysis of Stock Market Prediction through the Application of Machine Learning Techniques	Mukesh Kumar Amit Jain Rohini Mahajan Vikas Attri Shuja Mirza Prince Arora
2	02:15 - 02:30	1211	Maximizing Development Efficiency: A Comprehensive Guide to Frameworks and Libraries	Dr. Bilal Ahmed Rohani Mahajan Dr. Amit Jain Dr. Vikas Attri Dr. Mukesh Kumar
3	02:30 - 02:45	1228	Enhanced Rheumatoid Arthritis Treatment Optimization through Deep Learning	Siva Venkatesh Arcot T. Buvaneswari K.R. Kavitha R. Manickavasagam Suguna M M Muthulekshmi
4	02:45 - 03:00	1231	Smart Robotic Crop Replanting and Recovery Using CNNs and Edge Computing	Shanmugasundaram Senathipathi N. Abirami Narayanasamy P S. Mathankumar A. Annie Lotus M Muthulekshmi
5	03:00 - 03:15	1247	Transforming Skin Disease Diagnosis: Harnessing Compound-scaled AI network for Enhanced Image Analysis and Precision Medicine	S. P. Santhoshkumar Torthi Ravichandra Nandipati Mounika Ranjani R Gajalakshmi S Jim Mathew Philip
6	03:15 - 03:30	1279	Bi-Directional Long Short Term Memory with Dynamic Time Wrapping For Time Series Classifications'	RAMAKANT KATIYAR NILESH CHANDRA
7	03:30 - 03:45	1288	Optimizing Large Scale Ontology Alignment to Establish Interoperability for Efficient Retrieval	Usha Yadav Gyanendra Kumar
8	03:45 - 04:00	718	Multilingual Fake News Detection Using Hybrid Semantic and Contextual Analysis with Deep Learning Models	Manushri Tummala Mahadevi E Malkhed Susmitha Vekkot

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TENTATIVE SCHEDULE

27 Session No.:

Online Mode:

Artificial Intelligence (AI) Track Name: External Session Chair: Dr. Shiva Prakash Internal Session Chair: Dr. Sanjeev Kumar (MCA) Internal Session Co-Chair: Ms. Bhawna Singh Akriti Kumari Volunteer 1:

Ansh Rastogi Volunteer 2: Venue: Lab No.: 11, First Floor, Academic Block - 1, CSE Dept.

07-03-2025 Date: Time: 02:00 - 04:30 PM

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	1291	Advancements in Drug Discovery through Machine and Deep Learning Concepts in Early-Stage of Drug Discovery for Apoptosis	Kushagra Saxena Ankita Srivastava Hemant Kumar
2	02:15 - 02:30	1293	Towards Precision Sports Image Classification: Insights from Weighted Ensemble Models'	Dr. Ravin Kumar Brijendra Pal Singh Shyam Ji Gupta Khalid Hafiiz Mir Manik Chandra Pandey Sanjay Kumar Rai
3	02:30 - 02:45	1298	Performance Analysis Of Optimizers On Convolutional Neural Network For Lung Cancer Classification Using CT Image	Annahl Riadi Andani Achmad Zahir Zainuddin
4	02:45 - 03:00	1316	Comparative Analysis of Deep Learning Based Algorithms for Road Feature Extraction	Jyoti Pruthi Sunita Dhingra
5	03:00 - 03:15	1326	Data Augmentation: Synthetic Image Generation for Medical Images using Vector Quantized Variational Autoencoders	Rajat Bhardwaj Nilesh Shelke Gurpreet Singh
6	03:15 - 03:30	1329	Leo: Personal Desktop Assistant Using Python	Sonam Juneja Purnima Bakshi Gursimran Kaur Ritesh Kumar Yadav Rahul Chandra
7	03:30 - 03:45	1340	Chronic Kidney Disease Risk Prediction using Machine Learning	Dr.M.Geetha Dr.R.C.Suganthe Sowrabha A Sudharshan P Varshini V
8	03:45 - 04:00	562	Risk Analysis of Indian Banking Stocks Using Machine Learning Techniques	Vidit Tayal Snehal Kumar Shweta Meena

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DISRUPTIVE TECHNOLOGIES (ICDT-2025) March 7th - 8th , 2025 Organised by Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

Session No.: 28

Mode: Online

Track Name: Internet of Things (IoT) External Session Chair: Internal Session Chair: Dr. Monika Sharma Dr. Upendra Dwivedi (AIML) Internal Session Co-Chair: Mr. Ashwani Kumar

Volunteer 1: Anusha Srivastav Arjun Singh Lab No.: 12, First Floor, Academic Block - 1, CSE Dept. Volunteer 2: Venue:

07-03-2025 Date: 02:00 - 04:30 PM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	1390	AI Driven Waste Classification - Enhancing Recycling Efficiency with Deep Learning and IoT	dnarendar singh Sudheer Reddy, K. Rajanikanth Aluvalu
2	02:15 - 02:30	1407	Farm Fusion: Smart Crop Recommendation System For Suistainable Farming Using Machine Learning Techniques	Gobinath A Nithya Sri Santhoshini K V N S Rajeswari P Manjula Devi C Anandan M Andal L
3	02:30 - 02:45	249	Comparing Gradient Boosting and Linear Models for Calorie Prediction	Arpana Prasad V Asha M T Vasumathi Anmol Gupta Anurag Kakoti Nath Anushka Gehlot
4	02:45 - 03:00	234	Reinforcement Learning for Sentiment Classification from Noisy Data	AVS Hemaditya Shruti Bhushan Deepak Kumar
5	03:00 - 03:15	235	Hybrid Legal Clause Classification: Integrating Supervised BERT with Reinforcement Learning	Shruti Bhushan AVS Hemaditya Arpita Verma
6	03:15 - 03:30	813	Transforming Radiology with IoT-Enabled Smart Wireless Solutions in Healthcare Infrastructure	Ms Karishma Sharma Dr Amit Kumar Pathak
7	03:30 - 03:45			
8	03:45 - 04:00			

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TENTATIVE SCHEDULE

Session No.: 29 Mode: Track Name:

Online 3D Printing Dr. Prabhat Kumar Vishwakarma External Session Chair: Internal Session Chair: DR.PAWAN KUMAR MALL

Internal Session Co-Chair: Ms. Mekhala Volunteer 1: Arya patel Volunteer 2:

Ashutosh Kumar Singh 7905923252 Lab No.: Computer Center - 1 (CC - 1), First Floor, Academic Block - 1, CSE Dept.

Venue: 07-03-2025 Date: 02:00 - 04:30 PM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
			The Investigation on Mechanical Properties and Failure Mechanism Identification of a 3D Printed	Ayasha Malik
1	02:00 - 02:15	34	Object	
			,	
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2	02:15 - 02:30	474	Experimental Investigation and Analysis of Emerging Hybrid Composite:	
_	02.13		Ramie/Kenaf/Bamboo/Pineapple	
				Dr. Dinesh Babu.M
				Milind Rane
				Suyash Nirgude
3	02:30 - 02:45	1006	CNC Milling Machine	Chetan Nikam
3	02:30 - 02:43	1006	CNC lyming lylachine	Ayasha Malik Veena Parihar Unnati Sharma Lokesh Kumar P J Sengottaiyan K Ramesh S Sofia Vincent. J Shenbaga Ezhil. S Dr. Dinesh Babu.M Milind Rane Suyash Nirgude Chetan Nikam Avadhoot Patil Pushkaraj Patil Ketki Shirbavikar Abhishek Patel Aditya Dhanraj Aman Kumar Amii Pandey Ashwani Kumar
				Abhishek Patel
				Aditya Dhanraj
4	02:45 - 03:00	03:00 1410	Deep Learning Model for Brain Tumor Detection	Aman Kumar
				Amit Pandey
				Ashwani Kumar
5	03:00 - 03:15	207	Exploring Cloud Security Challenges: An In-depth Analysis of Emerging Threats and Mitigation Strategies	KIRTI
				Bheemashetty Nandish
	02.15 02.20	660	LANGE OF THE CONTRACT OF THE C	Mokkala Kiran Moni
6	03:15 - 03:30	669	A Novel Approach for Early Brain Stroke Detection Using Genetic Algorithm	Martala Charitha
				Manikyam Waseemuddin
7	03:30 - 03:45			
8	03:45 - 04:00			

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3rd INTERNATIONAL CONFERENCE DISRUPTIVE TECHNOLOGIES (ICDT-2025) March 7th - 8th , 2025 Organised by Department of Computer Science & Engineering



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TENTATIVE SCHEDULE

Session No.: 30 Online Mode:

Virtual/Augmented Reality (VAR)
Dr. Santosh Kumar Upadhyay Track Name: External Session Chair: Internal Session Chair: DR.MADNESH KUMAR GUPTA

Internal Session Co-Chair: Ms. Palak Shandil

Volunteer 1: Ayushi Sisodia 9415272122 Volunteer 2: Bhoomi Verma 7983253799 Lab No.: Computer Center - 2 (CC - 2), First Floor, Academic Block - 1, CSE Dept.

Venue: 07-03-2025 Date: 02:00 - 04:30 PM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	02:00 - 02:15	51	Converging Realms: Exploring the Intersection of the Internet of Everything (IoE) and the Internet of Metaverse (IoM)	Monica Malik Bhawna Narwal Amar Kumar Mohapatra
2	02:15 - 02:30	324	Reliability Analysis Of Random Component Failure In A Series Hydraulic Robot Configuration	Chetan Kumar Sharma Neeraj Singh Nitin Kasana
3	02:30 - 02:45	488	Analyzing Handwriting Features for ADHD Detection in Children with Autism via Machine Learning	Ch.Prathima Anitha. T P Jayachandra reddy Yekkaluri susmitha P Soni Reddy Nakkarasupalli Charitha
4	02:45 - 03:00	489	A Deep Learning Approach For Detecting Earth's Surface Anomalies Using Satellite Imagery	Ch. Prathima S.Venkatalakshmi Sasi Priya Puchakatla Venkata Chandraditya Vyakaranam Latheef Patnam Nagendra Naik Nenavatha
5	03:00 - 03:15	450	Network Coding for Data Compression in Genomic Sequencing	Sultan Alam Saksham Agarwal Anshumaan Sharma
6	03:15 - 03:30			
7	03:30 - 03:45			
8	03:45 - 04:00			

WhatsApp Group Link: https://chat.whatsapp.com/BIOrpuxCABcIA4kbOjpqg3

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On
DISRUPTIVE TECHNOLOGIES (ICDT-2025)

March 7th - 8th - 2025
Organised by
Department of Computer Science & Engineering
GL Bajaj Institute of Technology and Management, Greater Noida, India
IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

31 Online Session No.: Mode: Blockchain Track Name: External Session Chair: Dr. Arun Rai Internal Session Chair: Dr. Amit Wadhwa Internal Session Co-Chair: Mr. Abdul Kalam Volunteer 1: Vikhyat Lamba

8923936902 Volunteer 2: Yash Pratap Singh 8755737898

Lab No.: 01, First Floor, Academic Block - 1, CSE Dept. 08-03-2025 Venue:

Date: 09:30 - 11:30 AM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	09:00 - 09:15	360	Electronic Voting System using Blockchain Technology	Vishan Kumar Gupta Paras Jain Shivani Agarwal Anupriya Vivek Shukla Nilakshi Goel
2	09:15 - 09:30	880	Combating Counterfeit Drugs with Blockchain in the Healthcare Supply Chain	GEETHA M ARUNKUMAR E DHARUN M HARI HARAN SELVARAJU HARISH R
3	09:30 - 09:45	983	Blockchain Based E-Voting System Hosted on Cloud	Prajwal Dalvi Jayant Mehare Amol Zade Amit Gaikwad
4	09:45 - 10:00	1083	Blockchain Based Health Insurance System	Dr. Bipin Kumar Rai Namitha TS Pavana R Pallavi P Pooja M
5	10:00 - 10:15	1255	Grooming A Thorough Analysis of cyber-attacks and cyber security	Dr. Sandeep Kumar Budhani Dr. Neelima Budhani Dr. Arun Kumar Rai
6	10:15- 10:30	1259	A Survey on Blockchain For Access Control Models: Security, Transparency, and Challenges	B.V.Satish Babu Dr. Kare Suresh Babu
7	10:30 - 10:45	1423	Blockchain and AI-Driven Palmprint Biometrics for Secure Voting Systems in E-Governance Applications	Polaki Sujatha A Soujanya E.J.Priyadharsini S.Thenappan T.Chandrasekar G. Karthikeyan
8	10:45 - 11:00	1267	Enhancing Image Quality and Early Gastric Cancer Detection Using Pre-Processing Techniques on the Kvasir-SEG Dataset	Jyoti Garg Mohit Chhabra

WhatsApp Group Link: https://chat.whatsapp.com/HOWCYYlkgz37u034uV98xl

https://leams.microsoft.com/l/meetup-join/19%3aillKtV1l6wmWUkLpuhpKQwJfwFboXLAyckU_yuwVxRY1%40thread.tacv2/1740919369216?context=%7b%22Tid %22%3a%22f1d5f7d5-1446-4f61-8740-c57da5ce1db2%22%2c9%22Oid%22%3a%2297060aa4-e6f6-43f7-b1c2-MS TEAM Link:





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Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

32 Session No.: Mode: Online

Track Name: Internet of Things (IoT) External Session Chair: Dr. Rajiv Kumar Dr. Anju Chandna **Internal Session Chair:** Mr. Anuj Rai Internal Session Co-Chair: Volunteer 1: Utkarsh Srivastava

Volunteer 2: Vansh Goel Lab No.: 02, First Floor, Academic Block - 1, CSE Dept. Venue:

Date: 08-03-2025 Time: 09:30 - 11:30 AM

S. No.	Time	Paper ID	Paper Title	Author Name
1	09:00 - 09:15	253	Enhancing the Efficiency in Water-Meter Monitoring System Using Neural Networking	Abhay Varma P K Seralathan S Soorya P Kabir Sangeetha N
2	09:15 - 09:30	279	Intelligent Defense for Smart Grids: Leveraging ResGEN and ChO Models for Advanced IoT Intrusion Detection and Security	Nabeel Muhammed Aslam Shilaja C
3	09:30 - 09:45	335	DESIGN AND MODELING OF UNMANNED, MICROCONTROLLER BASED MINI ROCKET FOR PLANETARY SPACE EXPLORATION	Arif Khan Ganesh Nadar Ayush Kant Puja Choudhury Sukhpreet Singh
4	09:45 - 10:00	394	An IoT-Based Data Logging System to Ensure Consistent Dairy Product Quality through Monitoring and Cloud Analytics	Praveen Malik Jaishanker Prasad Keshari Gaurav Sethi Ashish Singh Chauhan Nagendar Yamsan Shelej
5	10:00 - 10:15	395	An Automated Solution for Traffic Safety and Compliance using Wireless-Enabled Overspeed Detection and Data Logging Using Doppler Radar and Visual Capture for Enhanced Monitoring and Enforcement	Manoj Kumar Praveen Malik Shikha Agarwal Gopal Krishna Jaypal Lande Shelej Khera
6	10:15- 10:30	396	IoT-Enabled Smart Unidirectional Road Lighting Control System for Enhanced Energy Efficiency and Road Safety through Sensor Integration and Geofencing Technology	Praveen Malik Amit Kumar Pramod Kumar Srivastava Shailendra Thapliyal Srinivas Aluvala Shelej Khera
7	10:30 - 10:45	486	Enhanced Footpath Segmentation Using Attention-Integrated UNET for Assistive Urban Navigation	Amit Chaudhary Dr. Prabhat Verma
8	10:45 - 11:00	815	Machine learning based approach for handling imbalanced data for intrusion detection in the cloud environment	Vijay Govindarajan

WhatsApp Group Link:

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Mode: Track Name:

33 Online Internet of Things (IoT) External Session Chair: Dr. Ashish Kumar Dr. Anshika Chaudhary Internal Session Chair: Mr. Ayush Singh Tripti Pal Internal Session Co-Chair:

Volunteer 1: Volunteer 2: 9696444060 Ujjawal Nigam 7318413350 Venue: Lab No.: 05, First Floor, Academic Block - 1, CSE Dept.

08-03-2025 Date: 09:30 - 11:30 AM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	09:00 - 09:15	859	A Comparative Study of Cardiac Disease Classification Methods, Systematic Literature Reviews, Open Challenges And Future Directions	Jayavardhanarao Sahukaru Dr. Sangram Keshari Swain Dr. Bendi Venkata Ramana
2	09:15 - 09:30	959	Comprehensive Analysis of Emerging Challenges and Solutions in Cloud Computing	F. Niyasudeen M. Mohan
3	09:30 - 09:45	1103	Selection of Optimized Antenna Design for Improved Performance in Gain, Return Loss, and Efficiency for Access Point in WLAN	Simarjit Singh Malhi Raj Kumar
4	09:45 - 10:00	1150	Improving IoT Service Quality with the Allocation of Dynamic Bandwidth	Shekhar Vikash Bhardwaj Ammar Nadal Shareef Ramendra Singh Hasanain A.J. Gharban Israa M. Essa
5	10:00 - 10:15	1213	Analyzing Blockchain Technology for Enhancing Security in Smart Home Systems: Current Developments and Future Directions	Shiva Soni Abhilasha Singh
6	10:15- 10:30	1278	The Result and Performance Analysis of Long Short-Term Memory Algorithm in Mobile Ad Hoc Network for Transmission Channel Prediction	Vijay Uttam Rathod Shyamrao V. Gumaste
7	10:30 - 10:45	1378	Energy-efficient monitoring of industrial processes using IoT sensors and predictive algorithms	Gunjan Agarwal Arnav Kaushik Manoj Kumar Singh Vaishali Bhargava Saloni Bansal
8	10:45 - 11:00	15	Robotic Drug Delivery in the Healthcare Sector	Mishthi Rastogi Dr. Jagjeevan Kanoujiya Bhakti Agarwal

WhatsApp Group Link:

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On DISRUPTIVE TECHNOLOGIES (ICDT-2025) March 7th -8th -2025 Organised by Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

Session No.: Online Mode:

Track Name: Artificial Intelligence (AI) External Session Chair: Dr. Sapna Juneja Internal Session Chair: Dr. Arun Kumar Internal Session Co-Chair: Ms. Paramjeet Kaur Shruti Sah Volunteer 1:

Tanya Kudaisya Lab No.: 06, First Floor, Academic Block - 1, CSE Dept. 08-03-2025 Volunteer 2:

Venue:

Date: 09:30 - 11:30 AM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	09:00 - 09:15	1381	Real-Time Anomaly Detection in Telecommunications: Advanced Data Mining Techniques for Fraud Identification	Khalid Hafiz Mir Ravin Kumar Sangeeta Rai Abass Hassan Tiyas Sarkar Bhimasen Moharana
2	09:15 - 09:30	1388	Deep Learning based HOG ResNet Model for Group Attendance System in Educational Institutions	P Ravi Kiran Varma A Venkata Sriram CH Bharath B Sai Reddy
3	09:30 - 09:45	1393	MULTIPLE DISEASE PREDICTION SYSTEM USING MACHINE LEARNING	SUDHANSHU MAURYA TIYAS SARKAR MANIK RAKHRA
4	09:45 - 10:00	1394	NPC Behavior in Games Using Unity ML-Agents: A Reinforcement Learning Approach	Tiyas Sarkar Sudhanshu Maurya Manik Rakhra
5	10:00 - 10:15	1396	Cloud-Based HR Platforms for Scalable Workforce Management in Multinational Organizations	A. Ammupriya S. Vaishnavi A. Ashwini R. Kavitha Prabakaran Paranthaman V.Saravanan
6	10:15- 10:30	1415	Multi-modalities biometric encryption to secure personal data offloading to the cloud	sahil rampal manmohan sharma parul khurana mukesh kumar
7	10:30 - 10:45	1421	AI-Powered Resume Builder: Enhancing Job Applications with Artificial Intelligence	Richa Jha Girish Paliwal Bhavnesh Kumar Jha
8	10:45 - 11:00	1422	Design and Implementation of a Novel Neural Framework for Schizophrenia Detection Using EEG Data	Rahmaan K S.Safia Naveed

WhatsApp Group Link: $\underline{\text{https://chat.whatsapp.com/D1T1fEbXWtYJHh4M6AkBRz}}$

https://teams.microsoft.com//meetup-ioin/19%3aGk, Rd-3yHHNYOyv2V5_ VaOWxObyw6hAHOLJx8iOQcl54x00hread.tuce/217140912837805?context=%75%22Tid%22%3a%22Tid57d5-1446-4461-8740-c57dac6-dbd%22%2%262%22Od%22%383898-0-0e4-4464-8ce7-b4261b4776d%22%7d MS TEAM Link:





Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

35 Session No.: Mode: Online

Track Name: Artificial Intelligence (AI) **External Session Chair:** Dr. Ruchi Gupta **Internal Session Chair:** DR. Vrinda Sachdeva

Internal Session Co-Chair: Mr. Naveen

Volunteer 1: Shreya Singh 9560676129 Volunteer 2: Shruti Rakesh 8448924248

Venue: Lab No.: 07, First Floor, Academic Block - 1, CSE Dept.

Date: 08-03-2025 Time: 09:30 - 11:30 AM

S. No.	Time	Paper ID	Paper Title	Author Name
1	09:00 - 09:15	845	Satellite Image Classification Through Stable Diffusion and Vision Transformers	Rahul Nijhawan Madhushi Verma Ishita Gurpreet Kaur
2	09:15 - 09:30	849	Efficient DDoS Detection in Software-Defined Networking: A Machine Learning Perspective	Alok Kumar Ranjan Avtar singh
3	09:30 - 09:45	826	Adaptive Therapeutics Through AI-Enhanced Nanoscale Sensors: Innovations in Real-Time Health Monitoring	Mehak Bhatia Manisha Nagpal Alka Jaswal
4	09:45 - 10:00	836	ConvAttRecurNet: An Attention-based Hybrid Model for Suicidal Thoughts Detection	Sai Pavan Veluguri
5	10:00 - 10:15	1163	Dynamic Pricing Optimization for Coffee Shops Using a Machine Learning Approach with Random Forest Models	Ivan Diryana Sudirman Rosyidah Rahmah
6	10:15- 10:30	1274	Methodologies for ensuring robust cybersecurity in health care agencies for the purpose of securing medical internet of things devices	S B PRAKALYA RAJESH DAVID V SAMUTHIRA PANDI JAISHIKA
7	10:30 - 10:45	1304	Stock Market Prediction Using Meta-Learning and Few-Shot Learning	Umakant Singh Ankur Khare
8	10:45 - 11:00	1354	Energy Efficient Cyber-Twin Empowered UAV assisted MEC Network for IoT: Challenges and Solution	Prakhar Consul Neeraj Joshi Vineet Vishnoi Prity Rani Shikha Choudhary

WhatsApp Group Link:

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Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

36 Session No.:

Mode: Online

Track Name: Internet of Things (IoT) **External Session Chair:** Dr. Anupama Sharma **Internal Session Chair:** Dr. Nitin Tyagi Internal Session Co-Chair: Ms. Mitali Bhatt

Volunteer 1: Shawez noor 9835086791 Volunteer 2: Shivam singh 8604492362

Venue: Lab No.: 08, First Floor, Academic Block - 1, CSE Dept.

Date: 08-03-2025 Time: 09:30 - 11:30 AM

S. No.	Time	Paper ID	Paper Title	Author Name
1	09:00 - 09:15	411	HerPal: An AI-Driven Platform for Enhanced Menstrual Hygiene Management and Period Assistance	Dr. Priyanka Gaba Dr. Dileep Kumar Yadav Asmit Parida Hasbi Fathima VP Batchu Meghana Akshita Jain
2	09:15 - 09:30	1015	IOT based Plant Growth Monitoring and Ideal Condition Detection System	Abhinav Singh Bidur Gupta Akash Bansal Anik Agarwal
3	09:30 - 09:45	1028	Enhancing Security in Software-Defined Networks: Hybrid Deep Learning Models for Flooding Attack Detection	Ramya Mall Ajay Kumar Kumar Abhishek Abhay Kumar
4	09:45 - 10:00	1361	Dual Port Merged-Elliptical Patch with Tapered Ground Designed for Integrated Narrow WiMAX/C-band And Wideband Antenna for Multiple Wireless Applications	Manish Sharma Kanhaiya Sharma Rana Gill Jayasheel Kumar Kalagatoori Archakam Amandeep Nagpal Ali Saeed
5	10:00 - 10:15	1404	Improving Intrusion Detection for IoT Networks using SMOTE and PCA on NSL-KDD Dataset	Shivam Bindra Aruna Malik Samayveer Singh
6	10:15- 10:30			
7	10:30 - 10:45			
8	10:45 - 11:00			

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Session No.: Online Mode:

Track Name: Artificial Intelligence (AI) External Session Chair: Dr. Rajnish Singh

Internal Session Chair: Dr. Upendra Dwivedi (AIML)

Internal Session Co-Chair: Ms. Pragya

Ashutosh Kumar Singh 7905923252 Volunteer 1: Ayushi Sisodia Lab No.: 09, First Floor, Academic Block - 1, CSE Dept. 08-03-2025 9415272122 Volunteer 2: Venue:

Date: 09:30 - 11:30 AM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	09:00 - 09:15	171	Enahanced Text Summarization System Using Machine Learning	DIVA GUPTA NAMRATA DHANDA KAPIL KUMAR GUPTA
2	09:15 - 09:30	766	Applications of AI in Preservation of Kumaoni Culture Through digital Archival	Vaishali Dev Ansh Dhingra Shashi Kumar Sharma Nishant Koturiya
3	09:30 - 09:45	832	Enriching Patient Care and Health Outcomes using Wearable Technology	Sonali Goyal Neera Batra Amandeep Kaur
4	09:45 - 10:00	504	A Real Time approach to recognize Facial Expression Based on Scoring System For Restaurants	Ch.Prathima K.Naresh Akhilesh Chava Krishna Vamsi Makkala Siva Geetha Pasupula Vivekananda Polavarapu
5	10:00 - 10:15	516	Image Super-Resolution using GAN based Vision Transformer	Neeraj Baghel Shiv Ram Dubey
6	10:15- 10:30	773	Comparative Analysis of Machine Learning Algorithms for Intrusion Detection Using the NSL-KDD Dataset	Ravindra Singh Koranga Arun Kumar Rai Shobhit Kumar Hradesh Kumar
7	10:30 - 10:45	765	Machine Learning techniques for pose based human activity recognition	Ravindra Singh koranga Arun Kumar Rai Lalit Mohan Shubham Singh Pritika Priya
8	10:45 - 11:00			

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MS TEAM Link:





Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

38 Session No.:

Mode: Online

Track Name: Artificial Intelligence (AI) **External Session Chair:** Dr. Krishna Kant Agrawal Internal Session Chair: Dr. Paramita De (IT) Internal Session Co-Chair: Ms. Sonal Gandhi

Volunteer 1: Rani Sharma 9821139023 Volunteer 2: Rupant Kumar Rai 9807748008

Venue: Lab No.: 10, First Floor, Academic Block - 1, CSE Dept.

Date: 08-03-2025 Time: 09:30 - 11:30 AM

S. No.	Time	Paper ID	Paper Title	Author Name
1	09:00 - 09:15	972	AI Driven Restoration of Damaged Paintings and Historical Artifacts using Generative Adversarial Networks	Buvaneshwaran B Ashwin V Abishekrupan B S Sandhya Sasidharan Revathi K P
2	09:15 - 09:30	1061	Bi-CANet: Bidirectional Contextual Alignment with Multimodal Decoder for Image Captioning	Himanshu Sharma Devanand Padha Yashwant Singh
3	09:30 - 09:45	1136	Optimization of Diabetics Diagnosis using SVM, Random Forest and XGBoost	N Mithili Devi V Asha Govindaraj M Pooja Manwani Nishi Singh Anoopa KM
4	09:45 - 10:00	1398	Deceptive Opinion Detection Using Stacking-Based Deep Ensemble Learning	Arvind Mewada Sushil Kumar Maurya Mohd. Aquib Ansari Om Prakash Sharma, Suman Avdhesh Yadav Shahnawaz Ahmad
5	10:00 - 10:15			
6	10:15- 10:30			
7	10:30 - 10:45			
	10:45 - 11:00			

WhatsApp Group Link:

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TENTATIVE SCHEDULE

Session No.: Online Mode:

Track Name: Artificial Intelligence (AI) External Session Chair: Dr. Monika Arora

Dr. Rupa Rani Sharma (ASH) Ms. Palak Shandil Internal Session Chair: Internal Session Co-Chair:

Pooja Panday 9599461556 Volunteer 1: Pranav Mangal Lab No.: 11, First Floor, Academic Block - 1, CSE Dept. 08-03-2025 Volunteer 2: 7906090623

Venue:

Date: 09:30 - 11:30 AM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	09:00 - 09:15	415	OpportuNest - Campus Career Management System	Tanya Agarwal Chandni Kalwani Divyanshu Pathak
				Saumya Sachan Neerja Arora Shashank Sahu
2	09:15 - 09:30	317	Comparison of various Vision-Language Models: Datasets, Architectures, and Metrics	Rohini Ranjan Sofia Singh Jitendra Singh Jadon
3	09:30 - 09:45	684	Stock Price Forecasting Using LSTM Model	Kashika Jain Panav Jain
4	09:45 - 10:00	740	Hybrid Deepfake Detection Framework: Integrating Customized CNN, Ensemble Learning, and Meta-Learning for Enhanced Robustness	Pratik Singh Shivani Pandey Shakshi sharma Prashant Tomer Ashish Bajpai Aatif Jamshed
5	10:00 - 10:15			
- 6	10:15- 10:30			
7	10:30 - 10:45			
8	10:45 - 11:00			

WhatsApp Group Link: $\underline{https://chat.whatsapp.com/CeFo2K7F3eq3IbOP3Sa3Cc}$

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DISRUPTIVE TECHNOLOGIES (ICDT-2025) March 7th - 8th, 2025 Organised by Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

Session No.:

40 Online Mode:

Artificial Intelligence (AI) Track Name: External Session Chair: Dr Ginni Arora Internal Session Chair: Dr. Sanjeev Kumar (MCA) Internal Session Co-Chair: Ms. Bhawna Singh

8688544346 Volunteer 1: Mohit Kumar Volunteer 2: Piyush Mittal 7378133236

Lab No.: 12, First Floor, Academic Block - 1, CSE Dept. Venue:

08-03-2025 Date: Time: 09:30 - 11:30 AM

S. No.	Time	Paper ID	Paper Title	Author Name
1	09:00 - 09:15	1072	GAN-based data augmentation with recurrent residual U-Net for exudate segmentation in diabetic retinopathy	Prakhar Nigam Ahan Jain Seema Sharma
2	09:15 - 09:30	1362	Design And Analysis of a Dual-Port MIMO Antenna For WLAN and n258 Bands With Flexible Configuration	Manish Sharma Dr. KANHAIYA SHARMA Rana Gill Dinesh Kumar Singh
3	09:30 - 09:45	1026	Facial Biometrics-Driven Feature Encoding and Deep Learning Integration for Secure Password Retrieval	ASHWIN M AKASH IMANUEL SOLOMON A SWAMINATHAN K
4	09:45 - 10:00	1405	Detection of Minority Attacks in IOT Devices Using Recursive feature elimination Technique	Shivam Bindra Aruna Malik Samayveer Singh
5	10:00 - 10:15			
6	10:15- 10:30			
7	10:30 - 10:45			
8	10:45 - 11:00			

WhatsApp Group Link: $\underline{https://chat.whatsapp.com/FW2V5R0YGBMBe8FND6i2an}$

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Department of Computer Science & Engineering GL Bajaj Institute of Technology and Management, Greater Noida, India IEEE Xplore | IEEE Record #63985 | SCOPUS | Hybrid Mode

TENTATIVE SCHEDULE

Session No.:

Mode: Offline

Track Name: IEEE Women in Engineering (WIE)

External Session Chair: Dr. Usha Chauhan Internal Session Chair: Dr. Jeba Nega Cheltha Internal Session Co-Chair: Ms. Saijshree Srivastava

Volunteer 1: Aditi 8630948333 Volunteer 2: Akanksha Pundir 7099112081

Venue: Lab No.: Computer Center - 1 (CC - 1), First Floor, Academic Block - 1, CSE Dept.

Date: 08-03-2025

09:30 AM- 12:00 PM Time:

S. No.	Time	Paper ID	Paper Title	Author Name
1	09:00 - 09:15	1177	Hybrid CNN-SVM Framework for Rice Leaf Disease Detection to Promote Sustainable Agriculture	Kiran Singh Supriya Anju Joshi Priyanka Kumari
2	09:15 - 09:30	688	Extracting Abstractive Summaries through Generative AI Models	Rimsha Khan Shanu Sharma Divya Upadhyay
3	09:30 - 09:45	1025	Multimodal image fusion for enhanced medical diagnosis	Navya SHarma Preeti Garg
4	09:45 - 10:00	185	A Deep Learning-Based Framework for Automated Classification and Condition Assessment of Indian Currency Notes	Payal Chhabra Aastha Jain Mahi Tarang priyadarshi
5	10:00 - 10:15	1102	A Novel Technique for well-optimized Content Replication in Fog Computing	Rohini Sharma Khushi Joshi
6	10:15- 10:30	881	Smart Helmet: A Comprehensive Solution for Rider Safety	Vanshika Maheshwari Tanvi Khandelwal Drishti Gulati Divya Agarwal
7	10:30 - 10:45	763	Automating Security in Blockchain: ML-Driven Smart Contract Vulnerability Analysis	Sumithra V Dr.Shashidhara S Dr. Akansha Singh
8	10:45 - 11:00	1047	Advancing Brain Tumor Detection in MRI Images Using Convolutional Neural Networks and Deep Learning Techniques	Gungun khatana Rini Dabral Shweta Praveen Rai

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