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NOTICE

Mangatoray Institute of Engineering & Technology

MILTIEVENT 24-09

Date: 11-01-2024

NOTICE

All the Faculty Members and Students of Mangalmay Institute of Engineering & Technology are hereby informed that Department is going to organise "One Day International Conference on Recent Trends in Engineering and Technology".

All hie requested to be on time.

SPOC:- Dr.Garima Srivastava

Venue - Auditorium, Block-B, Greater Noida Date - 20th January, 2024 Day & Time: - Saturday, 10:00 AM Onwards

- Dr. T. R. Sharma, Retd. Scientist, CEERI, Pilani
 Dr. S. K. Mahajan, Retd. Scientist, CEERI, Pilani
 Mr. Ashish Kumar, TCS-Manager
 Mr. V. Idward Angello Thomas, ICT academic
 Narender Chinthamu, Senior Enterprise Architect at Wesco, MIT. CTO, Chief Technology Officer at KK Capital Investments.
 Dr. Nilesh Uke Professor and Principal (Computer Engineering) Chairman—Board of Studies (Computer Engol., SPDI) Studies (Computer Engg), SPPU

Program Coordinator

CC to:

Director IQAC HOD, MIET Coordinator, MIET All Faculty Members Notice Board, (Digital Platform) Office File



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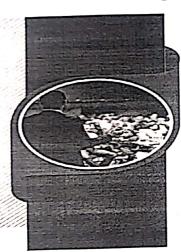


ONE DAY -INTERNATIONAL CONFERENCE

RECENT ADVANCEMENT IN ENGINEERING, **MANAGEMENT & TECHNOLOGY** (ICRAEMT-2024)

Date: 20th January 2024

Mangalmay Institute Of Engineering & Technology **Approved By AICTE And** Affiliated To Dr. A.P.J Abdul Kalam Technical University, Lucknow



IN ASSOCIATION WITH









Toll-Free: 1800 103 3797 www.mietengineering.org

Plot No.: 8, Knowledge Park-II, Greater Noida, Uttar Pradesh - 201310



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January, 2024

RECENT ADVANCEMENT IN **ENGINEERING, MANAGEMENT & TECHNOLOGY**

ABOUT THE CONFERENCE

The aim of this conference is to unite academicians, researchers, consultants, business experts, and students under one roof. This conference seeks to create a platform for discussion and new ideas. It will offer an interactive forum for the presentation of cutting-edge discoveries and creative researchers' findings in the domains of technology, engineering, and management

Online Payment Account Details

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Mr. Aayush Mangal (Vice Chairman)

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(Executive Director)

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Engineering & Technology

Contact

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MANGALMAY INSTITUTE OF ENGINEERING & TECHNOLOGY APPROVED BY AICTE AND AFFILIATED TO DR. APJ BOUL KALAM TECHNICAL UNIVERSITY, LUCKNOW

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MAILYOUR RESEARCH PAPER

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BESSTEL







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ABOUT THE COLLEGE

Established in 2002, Mangalmay Group of Institutions (Mci) is one of the premier NAAC accredited institution with a prime focus on Innovation, Excellence and Nurturing global leaders for a sustainable future. We incorporate Knowledge, Industry experience, Research, and International exposure in our curriculum, to offer comprehensive educational program to the students. The post graduate and graduate programmes affered at Mangalmay are affiliated to AKTU. Lucknow (formally known as U.P. Technical University) and approved by the All India Council for Technical Education (AICTE) Ministry of HRD, New Delhi, Institute is also affiliated to C.C.S University Meerut.

Our vision is to disseminate knowledge in the field of Management, Engineering, Bio-Technology, Commerce and Education. Driven by creativity and curiosity, Mangalmay strive to provide an educationally outstanding experience for students. Mangalmay has been ranked among the best B.Tech and MBA college in Delhi NCR.

Mangalmay institute of Engineering and Technology (MIET) has evolved as one of the best B.Tech College with global reputation that strives for high quality education. The mission of the group is to offer innovative opportunities to our students to showcase their creativity and talent thereby making positive impact on the society.

Shri. Atul Mangal, Chairman, MGI, Mr. Aayush Mangal, Vice Chairman, MGI & Ms. Prerna Mangal, Executive Director, MGI, are the dynamic leaders who believe in inculcating a culture of innovation and importing quality education for students. They believe in fostering whole-person integral growth of students by providing excellent academic delivery and infrastructure to their students. They also believe in offering great apportunities for all round development of students.

There is a strong focus on research and development of faculty members from different stream. We also offers cross-organizational callaboration and liaises with different business communities.

MODE OF PRESENTATION

Two Tracks : Offline, Online

1.Author can attend conference, they can present

2. Author who can unable to attend conference, they can present poper online through Google Meet.

CONFERENCE TRACKS

Authors are solicited to contribute to the conference by submitting articles that illustrate research results, projects, experiment works and industrial experiences that describe significant advances in the following areas, but are not limited to:

- Computer Science
 Data Science
- Cloud Computing
- Big Data Hetworking (Wired/Wireless)
- Security
- Cryptography Artificial Intelligence

- IOT
 Androld
 Machine tearning
 Recent Trend in Power Electronics
 Smart Electric Vehicle
 Photo voltaic Specialist
 Smart grid and Renewable Energy System
 and Sources.
 Green construction materials and
- Green construction materials and
- technologies.
 New Technology in Construction industry
 Special Concrete
- Special Concrete
 Road safety and transportation engineering
 Renewable Energy
 Energy Simulation
 Fluid Dynamics
 Thermodynamics
 Operation Research
 Heat Transfer
 Laterial Science

- Meat riad Science
 Human Values & Life Skills
 Polymer & Composite Material
 Machine Design and many more
 All fields of Management
 All fields of Applied Science

IMPORTANT DATES

Conference Dates: 70th Jonuary, 2024 Paper Submission Deadline: 15th January, 2024

Paper Acceptance Decision: 16th January, 2024 Camera Ready Paper submission & Registration Deadline: 18th January, 2024

FEES DETAILS

Non- Author Participation (Only for attending the conference): 500 IMR Presenting the paper in the conference (Max 3 Authors in a paper): 1000 IMR Publication in conference proceeding with ISBN (Max 3 Authors in a

Publication in Journal: 2000 IMR (Peer Reviewed), 8000 IMR

Web of Science), (2000 INR (Scopus)
If More than three authors, each additional author will have to pay
500 INR, Page Limit 12, INR 100 will be Charge for each additional

All papers will undergo through double blind peer review process and the criteria for acceptance will be based on quality, originality, technical content and relevance.



Dr. Yuvraj (Director - IQAC) Dr. Geeti Sharma (Director MIMT)

ORGANIZING COMMITTEE

Dr. Sanjay Pachauri

Dr. Garlma Srivastava

Dr. Pradeep Kumar

KEYNOTESPEAKER

Narender Chinthamu

(Senior Enterprise Architect at WESCO, MIT CTO, Chief Technology Officer at KK Capital Investments.

Dr. Anil Rajput

OSD, Higher Education Department and Educationist Rastriya Ucchtar Siksha Abhiyan Bhopal, Governmet of MP (India)

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Prof. & HOD-ECE, SalT, Bangalore

Brochure



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INTERNATIONAL CONFERENCE

ICRAEMT-2024

organizes

POSTER COMPETITION

18th JANUARY, 2024

Time: 02:00 PM Onwards

Venue: Room No. 309 Block-A, MIET

Toll Free: 1800 103 3797 | www.mietengineering.org

Plot No. 8 & 9, Knowledge Park-II, Greater Noida, Delhi-NCR, India

Banner



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	One Day International Confer Date of Conference : 20		tee
S.No.	Committees	7-01-202 :	Committee Members
	Stage Committee(Inaugral/ Vaiedictor)	1	Km Ikra
1		2	Ms. Rachna Sharma
		3	Ms. Ayushl Gupta
	Anchors(All the time)	1	Ms. Sonali Chauhan
2		2	Ms. Chandani Srivastava
		3	Kritika Ojha (Ist Year)
	Technical Team/Conference Track	· 1	Mr. Dhananjay Singh
3		2	Dr. Amit Kumar Bhati
		3	Ms. Jyoti Mahur
4	Food Committee	1	Mr. Amit Kumar Maurya
	Student Volunteer	1	Shusant (IInd Year)
		2	Kaushal (Ist Year)
5		3	Satya Prakash (IInd Year)
		4	Bhavya Puri (IInd Year)
		5	Kritika Ojha (Ist Year)
		1	Dr. Pradeep Sharma
	Discipline Committee	2	Dr. Ishwa: Singh
6		3	Mr. Prabhat
		4	Mr. Anuj
1	Schedule Committee a	1	Ms. Srinkhala Maddhesia
7		2	Ms. Rashmi Richhariya
-	Media Report	1	Ms. Geeta Sharma
8		2	Ms. Monika Mann
	Poster Presentation		
	3 1 1 30	1 111	Dr. Pragati Sinha
	Ist Year Class Coordinator:	2	Dr. Dharam Singh
		3	Dr. Ishwar Singh
9		4	Mr. Amit Kumar Maurya
,			Mr. Ajay Kumar Nandan
	IInd Year Class Coordinator:	2	Mr. Anuj
		3	Ms. Radha
		4	Ms. Rachna Sharma
		4	IVIS. Nacilia gilatilia



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Ph.: 0120-2320400, 2320401 Ph.: 0120-2500381, 2572237 Fax: 0120-2570546

Schedule of "One Day International Conference on Recent Advancement in Engineering,

Management & Technology" Day & Date: Saturday, January 20th, 2024 Venue: -Auditorium, Block-B

Google Meet joining callillink; hittps://meet.google.com/doo-xppt-spp

Time	Activity	Dias In -Charge	
9:40 AM - 9:55 AM	Reported in Auditorium		
9:40 AM - 3:33 AM	Welcome of Dignitaries (Hon'ble Chairman, Shri Atul Mangal sir Hon'ble Vice-chairman, Shri Aayush Mangal sir, Respected Executive Director, Ms. Prerna Mangal Ma'am, Respected Director MIET – Dr. Chetan Khemraj Sir,	Ms. Sonali Chauhan	
10:00 AM - 10:15 AM	Respected HoD MIET – Dr. Sanjay Pachauri Sir,		
	Respected Coordinator MIET - Dr. Garima Srivastava Ma'am		
	About the Conference		
10:15 AM - 10:25AM	Lamp Lightening & Tulsi Sampling	Ms. Sonali Chauhan	
	Introduction of Director Sir	Ms. Sonali Chauhan	
10:25AM - 10:26AM		Director Sir	
10:26AM - 10:36AM	Director Sir		
10:36AM-10:37 AM	Chief Guest Introduction of Dr. T. R. Sharma, Retd. Scientist, CEERI, Pilani	Ms. Sonali Chauhan	
10:37 AM - 11:07 AM	Dr. T. R. Sharma, Retd. Scientist, CEERI, Pilani	Dr. T. R. Sharma	
11:07AM - 11:37 AM Tea Break			
Guest of Honor 11:37 AM - 11:38 AM Introduction of Dr. S. K. Mahajan, Retd. Scientist, CEERI, Pilani		Ms. Sonali Chauhan	
11:38 AM - 12:08 PM	Dr. S. K. Mahajan, Retd. Scientist, CEERI, Pilani	Dr. S. K. Mahajan	



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		Ms. Sonali Chauhan
12:08 PM - 12:09 PM	Keynote Speaker-1 Introduction of Mr. Ashish Kumar, TCS-Manager	[FI3. 501.21]
12:09 PM – 12:39 PM	Mr. Ashish Kumar, TCS-Manager	Mr. Ashish Kumar,
12:39 PM – 12:40 PM	Keynote Speaker-2 Introduction of Mr. V. Edward Angello Thomas, ICT academic	Ms. Sonali Chauhan
12:40 PM – 1:10 PM	Mr. V. Edward Angello Thomas, ICT academic	Mr. V. Edward Angello Thomas
	Lunch Break	
2:10 PM - 2:12 PM 2:10 PM - 2:12 PM Online Keynote Speaker-3 Introduction of Narender Chinthamu, Senior Enterprise Architect at Wesco, MIT CTO, Chief Technology Officer at KK Capital Investments.		Ms. Sonali Chauhan
Narender Chinthamu, Senior Enterprise Architect at Wesco, MIT CTO, Chief Technology Officer at KK Capital Investments.		Narender Chinthamu
Online Keynote Speaker-4 Introduction of Dr. Nilesh Uke Professor and Principal (Computer Engineering) Chairman- Board of Studies (Computer Engg), SPPU Member - Academic Council SPPU Member - Research and Recognition Committee SPPU Member - Board of Studies (Information Technology Engg),		Ms. Sonali Chauhan
Dr. Nilesh Uke Professor and Principal (Computer Engineering) Chairman - Board of Studies (Computer Engg), SPPU Member - Academic Council SPPU Member - Research and Recognition Committee SPPU Member - Board of Studies (Information Technology Engg), VIT Principal - Trinity Academy of Engineering		Dr. Nilesh Uke
Memento Distribution (Dr. T. R. Sharma, Retd. Scientist, CEERI, Pilani, Dr. S. K. Mahajan, Retd. Scientist, CEERI, Pilani, Mr. Ashish Kumar, TCS-Manager, Mr. V. Edward Angello Thomas, ICT academic)		Ms. Sonali Chauhan



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2 21 014 4 20 014	Online Presentation Tracks Technical Team		cal Team
3:21 PM - 4:20 PM 3:21 PM - 4:20 PM	Parallel Offline Presentation Tracks-1	Place: Auditorium	Faculty In- Charge: Ms. Sonall Chauhan + Ms. Garima Kaushik, Dr. Pragati Sinha
3:21 PM - 4:20 PM	Parallel Offline Presentation Tracks-2	Place: Room no. 001	Faculty In- Charge: Ms. Chandani + Ms. Radha, Mr. Shubham Goel
4:21 PM - 4:36 PM	Prize Distribution (Best Poster Award)		Ms. Sonali Chauhan
4:36 PM - 4:46 PM	Vote of Thanks (Director/HoD Sir)	20.0	Director/Hol Sir
4:46 PM - 4:51 PM	National Anthem	=	Ms. Sonali Chauhan



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Report		
Academic Year 2023-2024		
Name of Activity	INTERNATIONAL CONFERENCE ON RECENT ADVANCEMENT IN ENGINEERING, MANAGEMENT AND TECHNOLOGY.	
Date of Activity	20 th JANUARY 2024	
Organized by	Dr. PRADEEP KUMAR Dr. ISHWAR SINGH KHARI Dr. GAURAV SINGH	
Resource Person	Dr. T.R Sharma, Prof. Dr. S.K Mahajan, Mr. Ashish Kumar, Mr. Edward Angello Thomas Mr. Narender Chinthamu,, Dr. Nilesh Uke.	
Objective	 The Objective of the Activity is -: The primary objective of the International Conference on Recent Advancements in Engineering, Management, and Technology is to bring together researchers, academicians, industry professionals, and practitioners to exchange knowledge and insights. Through keynote speeches, presentations, and discussions, the conference aims to showcase cutting-edge advancements in engineering and technology, fostering a deeper understanding of emerging trends and innovations. The conference seeks to promote collaboration and networking among participants, encouraging the exchange of ideas that can lead to interdisciplinary research and collaborative projects. Another key objective is to facilitate a dialogue between academia and industry, bridging the gap between theoretical knowledge and practical applications, ultimately contributing to the growth and development of technology-driven industries. 	
	 By addressing recent challenges and opportunities in engineering and technology, the conference aims to inspire new research directions and provide valuable insights that can shape the future of these rapidly evolving fields The conference aims to address global challenges and contribute to the conference. 	
	 The conference aims to address global chancings and solutions. This can demonstrate the broader impact of the conference. Explore how recent advancements in engineering, management, and technology can contribute to addressing global challenges, fostering sustainable development, and promoting innovation 	



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Brief Report

- Mangalmay Institute of Engineering and Technology, Greater Noida has organized a poster Competition before conference on 18th January 2024. Students from different year have participated in poster making & presented modern technology related to AI & IOT. Students described the poster presentations and explained their work. Faculty member asked questions & discussed about their theme for Presenting. The Wins of Poster Competition Rank 1: Aditya Mishra, Jiya Kumari, Satya Prakash Srivastava- Timeline of Human Evolution, Rank 2: Abhishek Maddehsiya- Dominion or Dominance Masters or Servents ,Rank 3: Shakshi, Siya- Innovative Gadets for safety of Girl child against Crime and on 20 January 2024 International Conference is Organized on Recent Advancement in Engineering, Management and Technology
- The program began with a brief inaugural ceremony at Mangalmay Institute of Engineering and Technology. The program started with pomp and show with the distribution of Tusli Sapling. The Dignitaries present in International Conference were Hon'ble Chairman Shri Atul Mangal, Vice Chairman Shri Aayush Mangal, Executive Director Ms. Prerna Mangal, Director MIET Dr. Chetan Khemraj, Director IQAC Dr. Yuvraj Bhatnagar, Prof. Harish Bhatia Dean and HR Head, HOD MIET Dr. Sanjay Pachauri, Coordinator MIET Dr. Garima Srivastava, Head -CRD Abhishek Sharma and the faculties member of MIET.
- Resource Persons of International Conference were Dr. T.R Sharma-Retd. Scientist CSIR-CEERI Pilani, Prof. Dr. S.K Mahajan-Retd. Scientist CSIR-CEERI Pilani, Mr. Ashish Kumar-TCS Manager, Mr. V. Edward Angello Thomas ICT Academic, Narender Chinthamu (Senior Enterprise Architect at Wesco, MIT CTO, Chief Technology officer at KK Capital Investments, Dr. Nilesh Uke Professor and Principal (Computer Engineering), Chairman-Board of Studies (Computer Engineering) SPPU.
- The program began with esteemed guests distinguished faculty members, and cherished participants with great enthusiasm and anticipation for the commencement of our International Conference by symbolize the illumination of knowledge and the spirit of learning by lighting the lamp of wisdom. The lamp lighting ceremony marks the beginning of a shared commitment to fostering a culture of academic. Professor Harish Bhatia Dean and HR Head speak about the innovation, AI, machine learning and industrial revolution as continued advancements in Al and machine learning have been observed, with applications ranging from natural language processing and image recognition to autonomous systems and predictive analytics. Dr. Chetan Khemraj Director MIET, speaks about the encouragement of research paper writing ,new innovation ,and recent trends in engineering & technology. He also focused on Integration of AI and ML in various applications, including automation, data analysis, and decision-making, advancements in natural language processing and computer vision.
- Our esteemed guest Dr. T.R Sharma-Retd. Scientist CSIR- CEERI



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highlighted the importance of advancements in engineering and technology.

- . Dr. TR Sharma a renowned expert in this field delivered a compelling keynote on the role of disruptive technologies in shaping the future of engineering management. He addressed the need for continuous adaptation to stay competitive in the rapidly evolving technological landscape.
- He also focused on basic of Engineering, Practical Skills, Projects & Competitive Market as per Student point of view.
- * The Next speaker for the day was Prof. Dr. S.K Mahajan-Retd. Scientist CSIR -CEERI Plani, he talked about several notable advancements in engineering and technology that are driving innovation in agriculture. These advancements aim to improve efficiency, sustainability, and productivity in the agricultural sector.
- In Continuation he told that agriculture involves the use of advanced technologies such as GPS, sensors, drones, and machine learning to optimize farming practices. Farmers can precisely manage inputs like water, fertilizers, and pesticides based on real-time data, leading to increased efficiency and reduced environmental impact.
- . He also explained Internet of Things (IoT) is being increasingly integrated into agriculture. Smart sensors collect data on soil conditions, weather, and crop health, providing farmers with valuable insights for decision-making. IoT-enabled devices help optimize irrigation, monitor livestock, and enhance overall farm management.
- * The Third speaker for the day was Mr. Ashish Kumar TCS Manager he speaks about the smart manufacturing and Industry 4.0 which emphasizes the use of smart technologies for automation, data exchange, and real-time analytics in manufacturing.
- ❖ In Continuation he told about "Industry 5.0" is used to describe a vision where human workers and advanced automation systems collaborate closely, emphasizing a "human-centric" manufacturing. In this paradigm, the focus is on creating synergy between human skills, creativity, and problem-solving abilities, and the capabilities of advanced technologies, including robotics and artificial intelligence.



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- * The fourth speaker for the day was Mr. Edward Angello Thomas ICT Academic he focused on businesses expanding globally, there's a trend towards the harmonization of intellectual property laws and regulations across different jurisdictions. International treaties and agreements are shaping the IP landscape to facilitate a more streamlined and consistent approach to protection.
- * The Fifth Speaker for the day was Mr. Narender Chinthamu (Senior Enterprise Architect at Wesco, MIT CTO. He informed that the use of big data analytics in the IP industry is growing. Companies are leveraging data to make informed decisions about their IP strategies, including portfolio management and competitive analysis.
- The Last speaker for the day was Dr. Nilesh Uke Professor and Principal (Computer Engineering), Chairman-Board of Studies (Computer Engineering) SPPU.
- He focused on AI and machine learning continues to advance, with applications ranging from natural language processing and computer vision to autonomous systems and predictive analytics.

Conclusion:

- * As we approach the conclusion of this remarkable conference, we would like to express our deepest gratitude to each and every one of you for your active participation, insightful contributions, and the energy you brought to the event.
- * We've witnessed engaging discussions, groundbreaking presentations, and the sharing of invaluable knowledge. From thought-provoking keynote speeches to interactive workshops, this conference has truly been a melting pot of ideas, innovation, and collaboration.
- ❖ Our heartfelt thanks go out to our distinguished speakers, sponsors, volunteers, and organizers who have worked tiredlessly to make this conference a resounding success. Your dedication has created an environment where ideas have flourished, connections have been forged, and new paths have been paved for the future.



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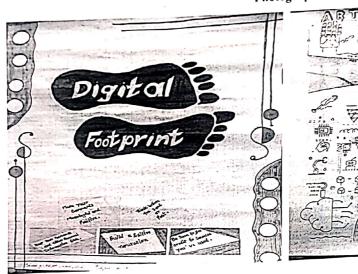
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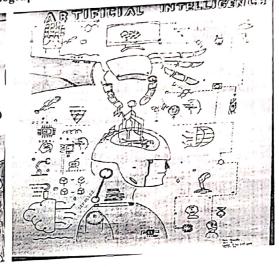
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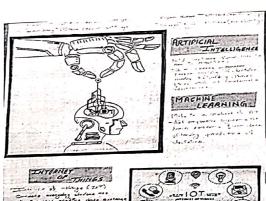
- To commemorate this shared experience, we would like to extend a token of appreciation to all our esteemed guests to express our gratitude for their valuable presence and contributions to this conference. Your support has been instrumental in making this event a success.
- One of the highlights of this conference has been the poster competition, showcasing the creativity and research p of our student participants. After careful evaluation by our esteemed panel of judges, it is our pleasure to announce the winner of the Poster Competition gratulations on your outstanding achievement!

Photographs

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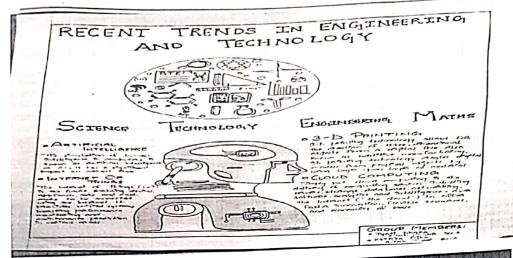




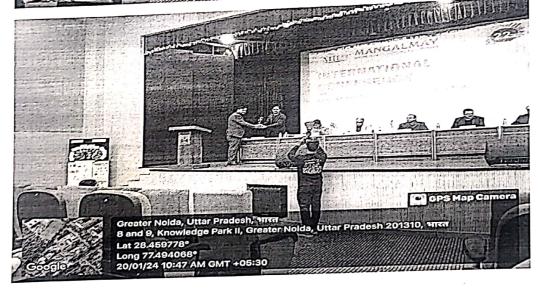
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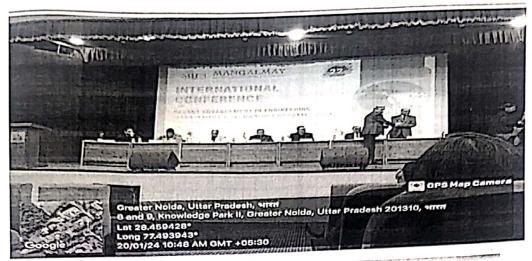




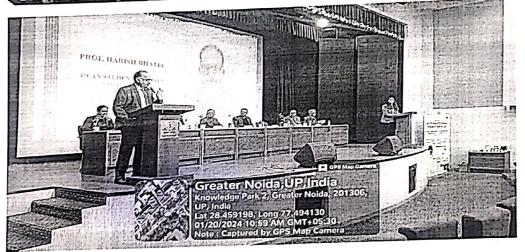
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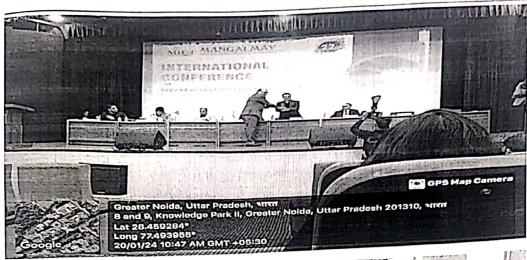


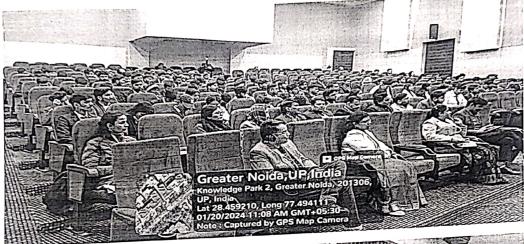


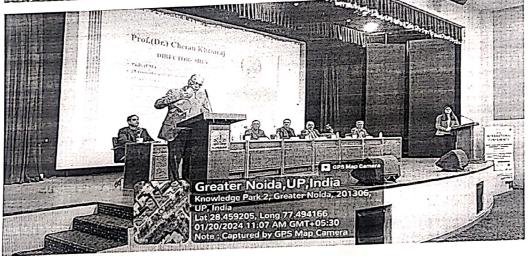
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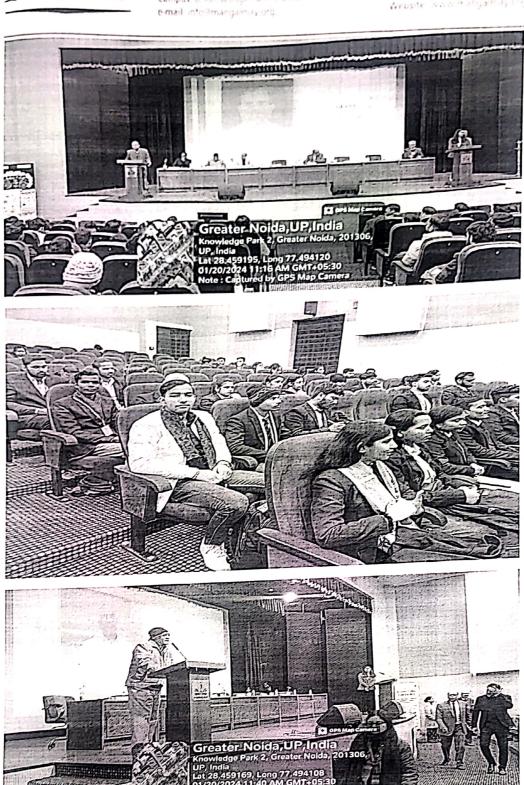






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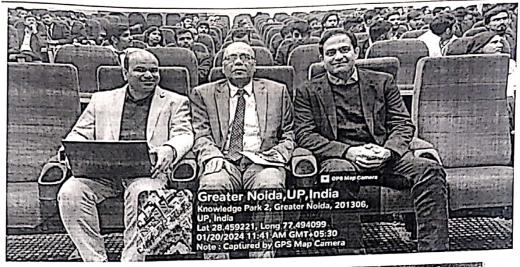


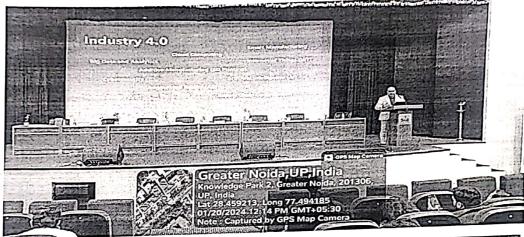


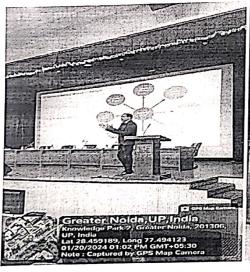
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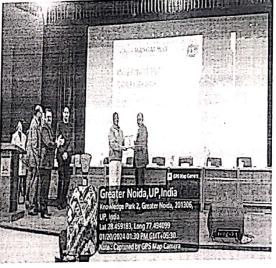
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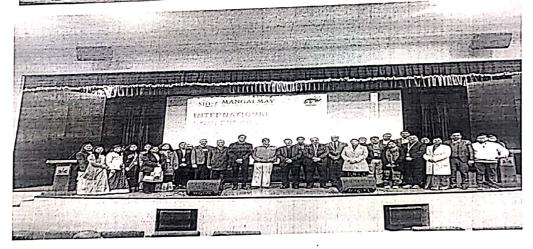
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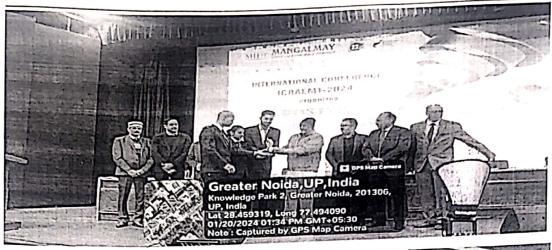


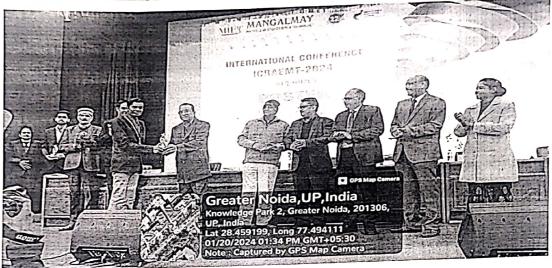


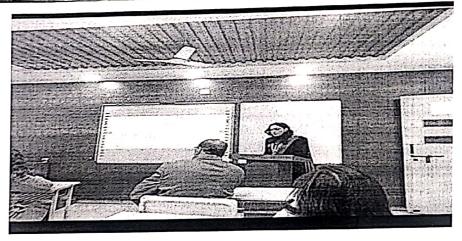
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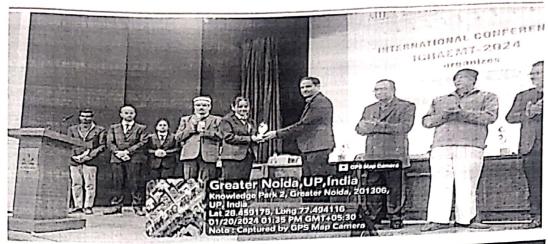


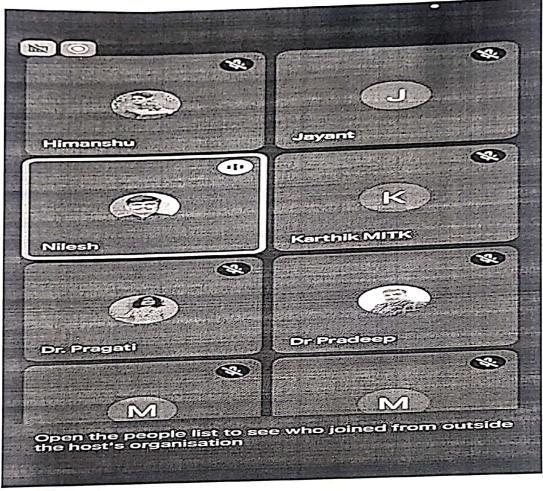




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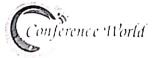
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