#### **Details of Conferences Organized by the Departments** Acedemic session: 2024-25

C No.	Tialo	Collaborating Partner	Dura	ation	Duration	Web Link
S.No	Title	(If any)	From	То	(Days)	(If available)
1	Securing Next-Generation Systems using Future Artificial Intelligence Technologies, SNSFAIT-2024		8 August 2024	9 August 2024		International Conference on "Securing Next- Generation Systems using Future Artificial Intelligence Technologies" 2024
2	Securing Next-Generation Systems using Future Artificial Intelligence Technologies, SNSFAIT-2025		25 July 2025	26 July 2025	2	International Conference on "Securing Next- Generation Systems using Future Artificial Intelligence Technologies" 2025
3	International Conference on Emerging Trends in Technology and Management		15-10-2024	16-10-2024	1 )	https://mgmt.mait.ac.in/images/pdf/Report of I nt_Conf_ICETTM_2415_and_16_oct_24.pdf
4	Startup Mahakumbh, Bharat Mandapam	National Startup Advisory Council (NSAC), DPIIT, and Startup India.	4 April 2025	4 April 2025	1	
5	India Mobile Congress 2024 at Bharat Mandapam, Pragati Maidan, New Delhi, with the theme of "Future is Now"		18th October 2024	18th October 2024	1	
6	Industrial Visit to CII's 5th India Industrial Automation, Robotics & Electronics Expo 2025	International Engineering and Technology Fair (IETF),	21st Feb 2025	21st Feb 2025	1	

Prof. (Dr.) N. Sharma Director MAIT PSP Area, Sector-22 Rohini, Delhi-110086

		Det	ails of FDP				
		Acedemic	session: 20	24-25			
S.No	Title	Funded By	Collabor	Dura	ation	Duration	Web Link
3.110	Title	(If applicable)	ating	From	То	(Days)	(If available)
1	Intel Unnati AI Faculty Development Program		Intel	02-12-2024	06-12-2024	5	https://cse.mait.ac.in/index.php?option=com_content &view=article&layout=edit&id=1212
2	Medical Imaging in the Third Dimension: Advanced Techniques and Clinical Applications	ATAL		16-12-2024	21-12-2024	6	https://docs.google.com/document/d/1rWc2MyZWkz yi9VGhIDUflb4DANywScDJ/edit?usp=drive link&ouid= 104016445433144865501&rtpof=true&sd=true
3	Data Analysis of Cyber Attacks through ML and Deep Learning			25-11-2024	29-11-2024	5	
4	FDP on "Green Manufacturing"			24-02-2025	28-02-2025	5	
5	One Week National Level Faculty Development Program (FDP) on "Modeling and Simulation using MATLAB"			16-12-2024	20-12-2024	5	
6	One Week Faculty Development Program on "Analysing Literature: A Structural Equation Modeling Approach towards META-Analyses (MASEM)"			08-07-2024	12-07-2024	5	
7	One Week (ATAL) Faculty Development Program on Qualitative & Quantitative Techniques for Understanding Behavioural Finance	AICTE, NEW DELHI UNDER AICTE Training & Learning (ATAL) Academy		05-12-2024	11-12-2024	6	
8	One Week (Online) Malaviya Mission Teacher Training Programme (MMTTP) on NEP Orientation and Sensitization	Mahatma Hansraj Malaviya Mission Teacher Training Centre (MH-MMTTC)	Hansraj College, DU	18-03-2025	26-03-2025	7	https://mgmt.mait.ac.in/images/pdf/Report on NEP MMT TP18 to 26 March2025.pdf
9	Infosys SpringBoard Student Enablement Program on Generative AI and Principles of Generative AI			07-04-2025	15-04-2025	9	

## Details of Seminar Organized by the Departments Acedemic session: 2024-25

		Acc	Jessioii. 2				
S.No	Title	Funded By	Collaborating	Dura	tion	Duration	Web Link
5.NO	Title	(If applicable)	Partner	From	То	(Days)	(If available)
1	Aptitude Building for Entrance Exams		Rotract Club of India	22-01-2025	22-01-2025	1	
2	Masterclass on Binary Search			28-01-1025	28-01-1025	1	
3	SEMINAR ON CloudReady: Internship to Industry			7-4-25	7-4-25	1	
4	Blockhain	NA	NA	18th Feb 2025	18th Feb 2025	1	
5	Federated Learning	NA	NA	9th April 2025	9th April 2025	1	
6	Career Counselling Session with Vicky Kumar Mishra (Google)	NA	NA	22-Aug-2024	22-Aug-2024	1	
7	Introduction to Enterprise Application Suite	NA	NA	20-Feb-2025	20-Feb-2025	1	
8	Industrial Visit to DUCAT	NA	DUCAT	18-Oct-2024	18-Oct-2024	1	
9	THE METAVERSE– Game Development	NA	NA	21-Feb-2025	21-Feb-2025	1	
10	Preparing for Industry 4.0 – Empowering the Next Generation of Tech Professionals	NA	NA	4-Jul-2025	4-Jul-2025	1	
11	One Day Seminar on Inspiring Success Story of a Mechanical Engineer After MS in the USA			25th March 2025		1	
12	Webinar on "Role of AI in Robots and Drones"	MAIT		1st February 2025	1st February 2025	1	https://www.linkedin.com/posts/mechanica l-mait-510b31324_ai-robotics-drones- activity-7291499248754311168- bDSq/?utm_source=share&utm_medium=m ember_desktop&rcm=ACoAAAet46MBKQrQ txzX5pqr6YI_oMKWMvE91DU
13	Online expert lecture on Outcome-Based Education (OBE)			29th November 2024		1	

C N -	Tial	Funded By	Collaborating	Dura	tion	Duration	Web Link
S.No	Title	(If applicable)	Partner	From	То	(Days)	(If available)
14	Online interaction on "Current Practices of MFH Department in Bosch Limited"			23rd November 2024		1	
15	Webinar on "Outcome Based Education: A Step Towards NEP".			1st December 2024		1	
16	An online industrial interaction and overview on the topic "Components Installation and Piping in Rolling stock (3D-Design and 2D-Drawings)"			24th November 2024		1	
17	One Day Webinar on "Exploring Space Engineering"			31st August 2024		1	
18	Igniting the software Journey		Infosys	24/01/2025	24/01/2025	1	
19	Technical Poster Making Competition Event			24 October 2024	24 October 2024	1	
20	Health X Conversations Session		IIT DELHI	21st April 2025	21st April 2025	1	
21	Skill Development Training Mock Interview Session for Internship and Placement Readiness			19th Sept'24	20th Sept'24	2	
22	Skill Development Training Session-Research Session			13th Oct'24	18th Oct'24	6	
23	Skill Development Training Session-Exploring Contemporary Marketing Strategies			16th Oct'24	20th Oct'24	5	
24	Skill Development Training Session-Mastering the Art of Photography			24th Oct'24	24th Oct'24	1	
25	Skill Development Training Session-Friday Finance Program			25th Oct'24	25th Oct'24	1	
26	Web Dev Bootcamp: Igniting Innovation			2nd Nov'24	2nd Nov'24	1	
27	Video Reel Creation Challenge Competition			9th Sept'24	9th Sept'24	1	
28	Al Security	Fees from students	CRAC Learning	23/06/2025	01-08-2025	6 Weeks	https://www.linkedin.com/posts/maharaja-agrasen-institute-of-technology ai-security-summer-training-program-activity-7342934693790568449-316-?utm_source=share&utm_medium=membe_r_ios&rcm=ACoAABca_oQBwcLh_5Bxl6hCx_WTTJ9_NT-zt_JY_

## Details of WorkshopsOrganized by the Departments Acedemic session: 2024-25

		Collaborating	Dura	tion	Duration	Web Link
S.No	Title	Partner	From	То	(Days)	(If available)
1	Hands-on Training on ERP for Non Teaching Staff	Mr. Vidit Tyagi, ERP	3 October 2024	8 October 2024	5	A Five-Day Workshop on "Hands-on Training on ERP" for Non- Teaching Staff of all the departments from October 3rd to October 8th, 2024.
2	Intel Unnati Online Workshop – April 2025, for Students	Intel	2 April 2025	7 April 2025	6	A 5-day Intel Unnati Online Workshop from April 2 to April 7, 2025,
3	Drone / UAV, UAS: Applications and Security Challenges, for Students	C-DAC Noida	5 August 2024	9 August 2024	5	Hands-on Workshop on Drone/UAV, UAS: Applications
4	Analog Circuit Design using PSPICE	IIT Delhi	16-10-2024	18-10-2024	2	https://docs.google.com/document/d/1MvBqsVfTtQ9qOOtkMnVuq4y RZlihje8p/edit?usp=drive link&ouid=104016445433144865501&rtpof =true&sd=true
5	Expert Lectures on Transformers in Power sectors and From Campus to corporate: mastering the art of Professionalism	Alumni	21/03/25	21/03/25	1	https://www.linkedin.com/posts/mait-eee_eee-department-hosted-two-incredible-expert-activity-7310037435101421568-z7iu?utm_source=share&utm_medium=member_desktop&rcm=ACoA
6	CAD & MEP Design Hands-on Workshop	CADD Centre	24/03/2025	24/03/2025	1	https://www.linkedin.com/posts/brainwv-autotech- b385b5349_futureengineers-cad-mep-activity- 7310322854808416256-
7	Applied Cybersecurity Hands On Workshop	CRAC Learning	21/01/2025	21/01/2025	1	https://www.linkedin.com/posts/mait-eee cybersecurity-workshop-digitaldefense-activity-7287723597400313857-xUWU?utm source=share&utm medium=member ios&rcm=ACoAAB
8	MERN Web Development Workshop	IEEE MAIT	17-02-2025	20-02-2025	4	https://www.linkedin.com/posts/ieee-mait_mernstack-webdevelopment-codingworkshop-activity-7300199033187311616- 9RN8?utm_source=share&utm_medium=member_desktop&rcm=ACo
9	Git in the Game - Github Workshop	IEEE MAIT	07-05-2025	07-05-2025	1	https://www.linkedin.com/posts/ieee-mait_ieee-ieeemait- gitworkshop-activity-7324702391625273344-LF- b?utm_source=share&utm_medium=member_desktop&rcm=ACoAA
10	Expert Lecture on Energy Conservation- Regenerative Breaking		31/03/225	31/03/225	1	https://www.linkedin.com/posts/mait-eee_organized-by-department-of-electrical-and-activity-7318584770676867073- 0h_G?utm_source=share&utm_medium=member_android&rcm=ACo
11	Hands on Fullstack Development		13-02-2025	13-02-2025	1	
12	RoadMap to Data Structures & Algorithms		20-02-2025	20-02-2025	1	
13	Web Development Bootcamp(Frontended)		8-4-2025	8-4-2025	1	
14	WORKSHOP ON MOBILE DEVELOPMENT 101		2-4-25	2-4-25	1	

S.No	Title	Collaborating	Dura	tion	Duration	Web Link
3.140	Title	Partner	From	То	(Days)	(If available)
15	Industrial Visit to DUCAT – IT Training Firm	DUCAT	27-Jan-2025	27-Jan-2025	2 hours	
16	JavaMania	NA	4-Mar-2025	4-Mar-2025	2 hours	
17	Java Mania Contest	NA	4-Feb-2025	4-Feb-2025	2 hours	
18	ALGOSPHERE'25	NA	22-Mar-2025	22-Mar-2025	2 hours	
19	7 Days Workshop on " Heat Load Estimation"		April- May 2025		30	
20	One Day Workshop on "Mastering Multiphysics Simulation with Ansys: From Fundamentals to Advanced Applications"		01st April 2025		1	
21	Two Days Industrial Training Program on "Pipe Manufacturing" in association with Jindal Saw Ltd at Pipe Manufacturing Facility Located at Kosi		08th-11th March 2025		4	
22	Industrial Training at Daikin Airconditioning India Pvt. Ltd., Neemrana		6th-10th January 2025		5	
23	One Day Workshop on Drone Technology		18th October 2024		1	
24	Radiant Cooling Systems		19th September 2024		1	
25	Nextup Robotics Private Limited workshop		7th September 2024		1	
26	Workshop on Capital Market in Association with BSE	BSE	09-09-2024	09-09-2024	1	https://mgmt.mait.ac.in/images/pdf/9th_sept_2024_report.pdf
27	Workshop on Finacial Literacy in association with CDSL	CDSL	12-09-2024	12-09-2024	1	https://mgmt.mait.ac.in/images/pdf/12th_sept_2024_report.pdf
28	Job Readiness-Finance Area		27-01-2025	27-01-2025	1	
29	Workshop on Corporate Talk Series - Interview Skills		06-02-2025	06-02-2025	1	https://mgmt.mait.ac.in/images/pdf/Corporate Talk 1 Mr. Ayush Jain.pdf

		Collaborating	Dura	tion	Duration	Web Link
S.No	Title	Partner	From	То	(Days)	(If available)
30	Financial Education for Young Citizen- Kona Kona Siksha Program	Securities Market (NISM) and Kotak	07-02-2025	07-02-2025	1	
31	Mock Stock Competition		11-02-2025	11-02-2025	1	https://mgmt.mait.ac.in/images/pdf/MOCK_STOCK_COMPETITION_REPORT_2025_1.pdf
32	Workshop on International Happiness Day		20-03-2025	20-03-2025	1	https://mgmt.mait.ac.in/images/pdf/THE INTERNATIONAL HAPPINESS DAY. docx.pdf
33	Workshop on "Sustainable Menstrual Health"	Stemz Healthcare	04-04-2025	04-04-2025	1	https://mgmt.mait.ac.in/images/pdf/Women Workshop Report4 April 25.pdf
34	Luminous Insights	Aerostars UAV Technologies Pvt. Ltd.	18/03/2025	18/03/2025	1	
35	Our Contribution towards Delhi's air quality	Ekal Yuva BLSP & Utopian Troop Foundation	09-04-2025	09-04-2025	1	
36	Quantum Quest- National Quantum Mission	IIT Kanpur	22 March 2025	23 March 2025	2	
37	Roadmap to Top Product based Companies like MAANG	TechCom, CSE Department, MAIT	10 September 2024	10 September 2024	1	
38	Explore Global Education Pathways	InfoTech Innovators, IT Department, MAIT	7 September 2024	7 September 2024	1	
39	Web Development		12 August 2024	14 August 2024	3	
40	Data Structure & Algorithm Mastery (Online)		24th Oct'24	24th Oct'24	1	
41	DBMS MANIA QUIZ		17th April'25	17th April'25	1	
42	Startup Sphere Society's ITE Fresh Talent Orientation		10th Sept'25	10th Sept'25	1	

#### Short term continued education/skill development programs organized by the Department

#### Academic Session -2024-2025

	Name of the Faculty Member engaged in conducting Short term	Details of the Short term continued education / skill	Short term continued development program		Duration of Short term continued education / skill development	Address of the Place where Short term continued education / skill
S.No	continued education/skill development programs	development programmes conducted	From	То	programmes conducted (no. of Days/Week)	development programmes conducted
1	Dr. Ankita Gupta and Dr. Sandeep Tayal	Master Class on "An Introduction to Natural Language Processing"	07/04/2025	07/04/2025	1 day	Maharaja Agrasen Institute of Technology,Delhi
2	Prof.Dr.Namita Gupta,Mr. Anupam Kumar, Dr. Prerna Mann	Intel unnati ecosystem and Deep Learning	02/04/2025	08/04/2025	6 days	Online
3	Ms. Kavita Saxena, Ms. Deepti Gupta & Ms. Karuna Middha	Playing with AI Fundamentals	15/02/2025	15/02/2025	1 day	Online
4	Ms.Garima Gupta	LYZR AI	13/02/2025	13/02/2025	1 day	Maharaja Agrasen Institute of Technology,Delhi
5	Ms. Kavita Saxena, Ms. Deepti Gupta & Ms. Ms. Zameer Fatima	CyberSec: Deep Dive into Cybersecurity	07/02/2025	07/02/2025	1day	Maharaja Agrasen Institute of Technology,Delhi
6	Mr Neeraj Gupta	Kyndryl (Cybersecurity Program)	01/01/2025	01/05/2025	5 months	Maharaja Agrasen Institute of Technology,Delhi
7	Ms. Kavita Saxena, Ms. Deepti Gupta & Ms. Karuna Middha	Workshop on Etherlink	14/10/2024	14/10/2024	1 day	Online
8	Ms. Ruchi Goel and Mr. Anupam Kumar	Introduction to LaTeX	26/09/2024	26/09/2024	1 day	Online
9	Prof.Dr.Namita Gupta, Dr.Ashish Khanna	Hands-on Workshop titled "Drone / UAV, UAS: Applications and Security Challenges"	05/08/2024	09/08/2024	7 days	Maharaja Agrasen Institute of Technology,Delhi

## Short term continued education / skill development programs

## organized by ECE department

### **ACADEMIC SESSION (2024-25)**

		Details of the	Short term	continued	Duration of	Address of the
	Name of the Faculty	Short term	education/skil	l development	Short term	Short term
	Member engaged in	continued programs conducted			continued	continued
S. No.	conducting Short term	education/skill			education/skill	education/skill
	continued education/skill	development			development	development
	development programs	programs	From	То	programs	programs
		conducted			conducted (no.	conducted
					of Days/Week)	
1.	Dr. Rajni, Ms. Kanika	One-day	14 Aug 2024	NA	1 day	ISRO, RRSC-
	Agarwal, and Mr. Ajay Kumar	workshop on				North, New
	Gupta	Remote Sensing				Delhi
		and Geographic				
		Information				
		System (GIS)				
		technologies				
2.	Mr. Vaibhav Nijhawan	Robotics	4 and 9 Sept	NA	2 days	American
		Workshop at	2024			Centre, New
		American				Delhi
		Centre, Delhi				
3.	Dr. Anamika Jain, Dr. Amit	Workshop on	16 and 18 Oct	NA	2 days	Seminar Hall,
	Saxena, and Ms. Neeraj	"Analog Circuit	2024			ECE Dept.
	Malik	Design using				
		PSPICE"				
4.	Ms. Shalu Garg and Ms.	Online	10 Feb 2025	NA	1 day	ONLINE
	Neeraj	workshop on				

		"Training and Internship"				
5.	Organized jointly by Dept. of ECE and EEE	Three-Day Seminar on "Innovate and Elevate: Igniting Tech Minds"	4 April 2024	6 April 2024	3 days	Maharaja Agrasen Auditorium, MAIT college, Rohini Sec 22, New Delhi 86
6.	Dr. Anamika Jain and Dr. Sumedha Gupta	Seminar on "Hardware Design using HDL and Python on FPGA"	9 April 2025	NA	1 day	Seminar Hall, ECE Dept.

# Department of Mechanical Engineering & Department of Mechanical & Automation Engineering

Short term continued education/skill development programs organized by the departments ACADEMIC SESSION (2024-25)

S.No	· · · · · · · · · · · · · · · · · · ·	Details of the Short term continued education / skill development programmes conducted	Short term continued edd development progr conducted		Duration of Short term continued education / skill development	Address of the Place where Short term continued education / skill
	programmes	omm at recopment programmes consucces	From	То	programmes conducted (no. of Days/Week)	development programmes conducted
1	Ms. Surabhilata	Three days Staff Training Program on AI in creating Arts	23rd July 2025	25th July 2025	3 days	MAIT
2	M/s Jindal Saw Limited	Two days Industrial Training program on pipe manufacturing in	8 & 11 March 2025	8 & 11 March 2025	2 days	Jindal Saw Limited, Kosi Kalan
3	NITTTR, Chandigarh	FDP on Green Manufacturing	24 Feb 2025-	28 Feb 2025-	5 days	MAIT
	Daikin Air Conditioning India Pvt. Limited, Neemrana	Industrial Training	6th Jan 2025 -	10th Jan 2025 -	5 days	Daikin Air Conditioning India Pvt. Limited, Neemrana
5		One Week FDP on Modelling and Simulation using MATLAB	16th Dec 2024-	20th Dec 2024-	5 days	Online

#### **Webinars / Online Extension Lectures Conducted**

#### ACADEMIC (Session 2024-25)

S.No.	Event Name	Department	Торіс	Date of Lecture	Lecture Delivered By	No. of Participants
1	Navigating the Tech Industry: Insights & Guidance 3.0	CSE	Tech Industry: Insights & Guidance	30/08/2025	Mr. Harsh Rajput ,SDE 1 at HP and former SDE 1 at Microsoft	40
2	Playing with AI Fundamentals	CSE	AI Fundamentals	15/02/2025	Dr. Ravi Prakash, a distinguished Professor at KCCEMSR Mumbai, an esteemed member of the MC Computer Society of India (Mumbai Chapter), and an AI & Research Expert under the NMEICT, Govt. of India Initiative.	35
3	CyberSec: Deep Dive into Cybersecurity	CSE	Cyber threats and frauds, including phishing attacks, malware, ransomware, social engineering, denial-of-service (DoS) attacks, identity theft, online shopping scams, and banking fraud.	07/02/2025	Mr. Jatin Jain,Cybersecurity Expert	60

# Webinars / Online Extension Lectures Conducted (Session 2024-25)

S. No.	Event Name	ame Department Topic		Date	Lecture delivered by	No. of participants
1.	Seminar	ECE	A seminar was held under the Compassionate Campus Initiative by Mercy for Animals, India on the subject of Sustainable Food System and Animal Protection.	29 August 2024	Ms. Niharika Kapoor, Organizing Coordinator, MFA	70
2.	Session on "Fundamentals of Linux and ROS"	ECE	ROS and Linux Fest session was 17 Sept Mr. Deepa		Mr. Deepansh Goel and Mr. Shlok Sharma	60+
3.	Seminar on ECE VLSI		A seminar focused on the advancements in Very Large Scale Integration (VLSI), covering industry trends, career opportunities, and practical applications. It was followed by a QnA session in the evening.	19 Sept 2024	Dr. Anamika Jain	50+
4.	Session on  "New concepts in Electronics"  Insights were given into the various electrical equipment used by the students.		19 Sept 2024	Mitul Singh and Akshat Sharma (Members of ATOM society)	70+	

5.	CAD session	ECE	The CAD session was conducted	24 Sept	Vansh, Aryan, and	60+
			in room 401B to introduce	2024	Ritika (Members of	
			students to the fundamental		ATOM society)	
			concepts and techniques in			
			Computer-Aided Design (CAD).			
			The session provided valuable			
			insights into various CAD tools			
			and their applications in design			
			and engineering.			
6.	"Stakeholders	ECE	Bureau of Indian Standards	26 Sept	Mrs. Ankita Anand,	20+
	Conclave"		(Government of India) organized	2024	the District	
	organized by		a "Stakeholders Conclave" at		Magistrate of North-	
	BIS		Crowne Plaza Hotel, Sector 10,		West Delhi, and,	
			Rohini, Delhi, to commemorate		Mr. Jitender Kumar,	
			"World Standards Day." The		the Director of BIS	
			event provided a platform for		Delhi section.	
			dialogue on various issues			
			concerning quality standards and			
			educational frameworks.			
7.	"Stakeholders	ECE	The Bureau of Indian Standards	15 Oct	Officers from BIS	40+
	Conclave"		(BIS) Central Laboratory, in	2024		
	organized by		collaboration with industry			
	BIS		stakeholders, organized a			
			Stakeholder Conclave at the			
			prestigious Taj Hotel,			
			Chanakyapuri, Delhi, on 15th			
			October 2024. The event			
			provided a platform for industry			
			experts, policymakers,			
			academicians, and students to			
			discuss the latest trends,			

			challenges, and advancements in standardization and quality assurance.			
8.	Session on Machine Learning Was conducted which covered fundamental ML concepts, real-world applications, and hands-on coding exercises, giving participants practical exposure to the field of Artificial Intelligence and Data Science. The session witnessed active participation from students across multiple branches, encouraging them to explore machine learning algorithms, model training, and industry use cases.		1 Dec 2024	Shrey Kothari (3rd Year, IT) and Suryanshu Verma (4th Year, ECE)	50+	
9.	under PMRF ascheme garage		The Department of ECE organized a special expert talk aimed to guide and motivate students aspiring for higher studies at premier institutes. Mr. Sachin Sharma, a Ph.D. scholar under the PM Research Fellowship at IIT Delhi, delivered an insightful session about their research on vehicular communications.	28 Jan 2025	Mr. Sachin Sharma	40+
10.	Expert talk on "Inspiring and guiding	ECE	Department of ECE organized an insightful expert talk aimed at inspiring and guiding students	21 Feb 2025	Mr. Ansh Jain, an esteemed alumnus of Maharaja Agrasen	40+

students	toward higher education and	Institute of
toward higher	career growth.	Technology (MAIT),
education and		Symbiosis Pune, and
career growth"		the Indian Institute of
		Management (IIM)
		Bangalore

# Department of Mechanical Engineering & Department of Mechanical & Automation Engineering

## Webinars / Online Extension Lectures Conducted (Session 2024-25)

	(Session 2024-25)								
S.No.	Event Name	Depart ment	Торіс	Date	Leacture Delivered by	No. of Participants			
1	Awareness Drive	ME / MAE	Awareness Drive on Sustainable Refrigeration	26 June. , 2025	Dr. Vaibhav Jain, ASHRAE MAIT	10			
2	Industrial Training	ME / MAE	Industrial Training at Daikin Airconditioning India Pvt. Ltd. Neemrana	23 June – 04 July 2025	Daikin Airconditioning India Pvt. Ltd. Neemrana	45			
3	Workshop	ME / MAE	7 Days Workshop on Heat Load Estimation	April-May 2025	Mr. Yash Dalal, Mr. Abhishek Jain, and Mr. Kanakraj Ganeshan, ASHRAE	57			
4	Workshop	ME / MAE	One Day Workshop on Mastering Multiphysics Simulation with Ansys: From Fundamentals to Advanced Applications	01 Apr. , 2025	Mr. Vignesh S. M. Application Engineer, CADFEM India	56			
5	Webinar	ME / MAE	Webinar on the Role of AI in Robots and Drones	01 Feb. , 2025	Dr. Shashi Shekhar Jha, Assistant Professor, CSE Deptt, IIT Ropar	60			
6	Training	ME / MAE	Bharat Mobility Global Expo 2025	17-22 January 2025	Ms. Avlene, Manager, Golden Faces	48			
7	Industrial Training	ME / MAE	Industrial Training at Daikin Airconditioning India Pvt. Ltd., Neemrana	06-10 January 2025	Daikin Airconditioning India Pvt. Ltd., Neemrana	25			
8	Webinar	ME / MAE	Online Webinar on Components Installation and Piping in Rolling stock (3D-Design and 2D-Drawings	24 November 2024	Er Sumit Tiwari (Design Engineer, Construcciones y Auxiliar de Ferrocarriles)	60			
9	Webinar	ME / MAE	Online Webinar on Current Practices of MFH Department in Bosch Limited	23 November 2024	Er Prince (Bosch Limited, Jaipur)	60			
10	Technical Competition	ME / MAE	Technical Poster Making Competition during Silver Jubilee Celebration	23-24 October 2024	MAIT	100			
11	Workshop	ME / MAE	Workshop on Drone Technology	18 October 2024	Representative, Department of Broadcasting, Govt. of India	43			
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S.No.	Event Name	Depart ment	Topic	Date	Leacture Delivered by	No. of Participants
12	Workshop		Workshop on Radiant Cooling Systems	•	Mr Devin Abellon, P.E., Director of Engineered Solutions, Pac West, Portland, Oregon, USA, Mr Gaurav Mathur, CTTC & Sales Head, Grundfos Pump Pvt. Ltd. and Mr Vikram Bansal, Co-Chair, SA, AIC & Owner, Nirvay Solutions Pvt Ltd.	48
13	Workshop		Industrial training workshop on Robotics and Automation	7 September 2024	Mr. Kirat Singh, the founder of Nextup Robotics, Ghaziabad	35
14	Webinar		One-Day Webinar on Exploring Space Engineering	31 August 2024	Mr. Gaurav Sharma, ISRO Scientist F	60
15	Webinar	ME / MAE	Outcome based education	29 November 2024	Prof. Sandeep Grover	24
16	Webinar		Outcome based education - A step towards NEP	1 Dec. 2024	Prof. Archna Vats	24