

JSS Mahavidyapeetha JSS Academy of Technical Education, Noida Department of Electrical Engineering.



Workshop/Seminar/Guest Lecture/Industrial Visit

The department conducts co-curricular activities like student development programs, workshops, seminars, Hackathon to support the curriculum delivery. These events will give exposure in current computer science topics & technologies and help the students to develop inter personal, communication, team building & leadership and societal skills.

Events conducted by the department

Industrial Visit

Academic Year 2024-25

Sl. No.	Event Name	Semester	Date
1	Industrial Visit at PGCIL, Ballabgarh Substation	III	19-12-2024

Academic Year 2023-24

Sl. No.	Event Name	Semester	Date
1	Industrial Visit at "Yakult Danone India Pvt. Ltd." Sonepat, Haryana	VII	26-10-2023

Academic Year 2022-23

Sl. No.	Event Name	Semester	Date
1	Industrial Visit at "BDE Switchgear Ltd", Sonepat, Haryana	V	05-07-2022
2	Industrial Visit at "Narora Atomic Power Plant, Bulandshahr (UP)	V	02-11-2022
3	Industrial Visit at "Sofcon India Pvt. Ltd. Noida (UP)	V	25-11-2022

Guest Lecture

Academic Year 2024-25

Sl. No.	Event Name	Resource Person	Date
1	Guest lecture on the topic "Two- Days STTP on "Introduction Of Cadence Software (Pspice) and Its Application"	Dr. Nirmal Kumar Agarwal, Mr. Rajesh kumar and Mr. Abhishek Kumar Singh	13 and 14-09- 2024
2	Guest lecture on the topic "One day hands on session on CV WRITING & HR ROUND"	Dr. Sanjeev Kumar Sharma & Ms. Abhilasha Pawar	04-10-2024
3	Guest lecture on the topic "Career Opportunities in the current scenario"	Mr. Praveen Chandra, TIMES	22-11-2024

Academic Year 2023-24

Sl. No.	Event Name	Resource Person	Date
1	Guest lecture on the topic "Professional CV/Resume writing"	Mr. Jayanta Saha, TIMES	23-04-2024
2	Guest lecture on the topic "One day hands on session on CV WRITING & HR ROUND"	Dr. Sanjeev Kumar Sharma & Ms. Abhilasha Pawar	06-05-2024

Academic Year 2022-23

Sl. No.	Event Name	Resource Person	Date
1	Guest lecture on the topic "Career Planning and Guidance"	Mr. Ravi Babu, The Head, EC and EE Department Metis Eduventures Pvt. Noida	20-04-2023
2	Guest lecture on the topic "How to do well in Group Discussion & Discussion amp; Personal Interviews"	Ms. Prerna Chauhan, HR manager at Times Education, Pvt. Ltd. Noida	08-05-2023

Academic Year 2021-22

Sl. No.	Event Name	Resource Person	Date
1	Guest lecture on the topic "Career counseling on higher education and	Mr. Utkarsh Kumar, Business Development	27-10-2021

	entrepreneurship"	Trainee at BYJU'S Noida	
2	Guest lecture on the topic "PLC and SCADA Systems"	Mr. Rajesh Singh, Engineer in SOFCON Pvt. Ltd. Noida	25-05-2022

Academic Year 2020-21

Sl. No.	Event Name	Resource Person	Date
1	Webinar on "How to Contribute to Open Source"	Mr. Anubhav Sinha and Mr. Siddhant Trivedi	27-06-2020
2	Webinar on "LORA COMMUNICATION"	Dr. Algagumeenakshi Muthiah	30-05-2020
3	Webinar on "SMART VEHICLE"	Mr. Navaneetha krishnan Ramanathan	09-05-2020
4	Workshop on "ALEXA SKILL KIT"	Shivay Lamba and Shivay Lamba	03-02-2020 to 04-02-2020
5	ORIENTATION PROGRAM	Ramneek Kalra	16-10-2019
6	Industrial Visit on IEEE Day	Voltrans Energy Pvt Ltd	02-10-2019
7	Workshop on "PYTHON-DS	Anuj Garg and Kartik Mathur	26-08-2019 to 27-08-2019
8	Workshop on Arduino	Ramneek Kalra and Aman Agarwal	25 July 2019
9	ORIENTATION PROGRAM	Mr Ramneek Kalra, Ms Parul Taneja and Mr Apoorv Arora	26 Apr 2019

Academic Year 2019-20

Sl. No.	Event Name	Resource Person	Date
1	A Workshop on "Arduino"	Mr. Aman Agarwal, Ex- Chairperson IEEE HMRITM Student Branch	25-07-2019
2	Guest Lecture on "Demand side Management in Electrical Distribution System"	Mr. Nagendra Shekhar Head Technical Training, BSES Rajdhani Power Ltd, New Delhi	09-08-2019
3	A Workshop on the topic "PHYTHON".	Mr. Anuj Garg and Mr. Kartik Mathur, (senior mentor at Coding Blocks)	26-08-2019 and 27-08-2019
4	Faculty Development Programme on "Machine learning and its application"	in association with Electronics &ICT (E&ICT) Academy, IIT Roorkee	04-05-2020-13-05-2020

5	Guest lecture on the topic "Grid-connected Solar Photo-Voltaic Systems"	Mr. Aashutosh Sharma, Project Head, Voltrans Energy	11-05-2020
6	Webinar on "Smart Vehicle"	Mr. Navaneetha krishnan Ramanathan Assistant Professor, Kumarguru College of Technology, Coimbatore	09-05-2020
7	Webinar on "LoRa - advanced Communication"	Dr.AlagummenakshiMuthiah Associate Prof. (College of Technology Tamilnadu)	30-05-2020
8	Guest lecture on the topic "Impact of Pan India Light Out Event of 5th April 2020 on the Nation's Electric Grid"	Mr. Anuj Kumar, Deputy Manager, NLDC, PSOCL	30-06-2020

Academic Year 2018-19

Sl. No.	Event Name	Resource Person	Date
1	Environment management in thermal power station	Dr. SudhirDahiya Dy. General Manager from NTPC, Noida	15-02-2019
2	industrial automation	CETPA Infotech Pvt. Ltd	15-03-2019
3	A Workshop on "Industrial Automation"	Ms. AvneetKaur	18-10-2019

Photo Gallery

Industrial Visit

Event Name	Image

Industrial Visit at "BDE Switchgear Ltd", Sonepat, Haryana on 05-07-2022



Industrial Visit at "Narora Atomic Power Plant, Bulandshahr (UP) on 02-11-2022





Industrial Visit at "Sofcon India Pvt. Ltd. Noida (UP) on 25-11-2022



Guest Lectures

Event Name	Image
Guest lecture on the topic "Career counseling on higher education and entrepreneurship" on 27-10-2021	

Guest lecture on the topic "PLC and SCADA Systems" on 25-05-2022





Grid Connected Solar Photo-Voltaic Systems



Machine Learning and Its Application Seminar On Basics of MATLAB For Electrical Engineers Workshop on Industrial Automation