

JSS Mahavidyapeetha JSS Academy of Technical Education, Noida Department of Electronics & Communication Engineering



# FDPs/ CONFERENCES/ WORKSHOPS ORGANIZED

#### Academic Year 2023-24

Sl. No	Name of the FDP/Conference/Workshop Organized	Date
1.	Online Workshop on AI and ML with Data Structure	03-10-2023
2.	Five Day Bootcamp on Drones: Concepts, Simulation and Application	29-04-2024 to 03-05-2024
3.	Expert Lecture on Impact of Automation in the 5G Landscape	07-08-2024

#### Academic Year 2022-23

Sl. No	Name of the FDP/Conference/Workshop Organized	Date
1.	HOW TO START A STARTUP	01-05-2022
2.	One Day online HANDS-ON session on "Simulation in NS2 and NS3"	17-09-2022
3.	VLSI Design Flow using CADENCE TOOLS	20-09-2022
4	Hands-on session on ORCAD Cadence Tool	24-09-2022

5	IOT with Raspberry Pi & Arduino	27-09-2022
6	Data Analytics Using Python	30-09-2022
7	Introduction to Verilog HDL	02-10-2022
8	Hands on Session on LoRaWAN	07-10-2022
9	Expert talk on : VLSI design tools, technologies and applications	11-11-2022
10	Hands On Session on Python Programming	16-11-2022
11	Hands-On Workshop in e-Yantra: Embedded Systems	24-11-2022 and 25-11-2022

### Academic Year 2021-22

Sl. No	Name of the FDP/Conference/Workshop Organized	Date
1.	One day Hands on Session on CANVA graphic Design Tool for teaching and non-teaching staff	02-04-2021
2.	National Conference on Smart Energy, VLSI and Embedded Systems (NCSEVES-2021)	24-09-2021
3.	One Week Short Term Course on "Cryptography for Information Security"	09-05-2022 To 13-05-2022
4	One Week Short Term Course on "Cyber Crime and Forensic Tools"	23-05-2022 to 27-05-2022
5	One Week Short Term Course on "Arduino based System Design using Tinkercad Free Simulator"	20-06-2022 to 24-06-2022

Sl. No	Name of the FDP/Conference/Workshop Organized	Date
1.	International Conference on Intelligent Control and Computation for Smart Energy and Mechatronics	25-09-2020 to
	Systems	26-09-2020
2.	Workshop on Embedded Systems	24-04-2021 to 26-04-2021
3.	Workshop on Data Science	08-05-2021

### Academic Year 2019-20

Sl. No	Name of the FDP/Conference/Workshop Organized	Date
	Workshop on Embedded Systems, IOT & Software	03-09-2019
1.	Development	to
	Development	07-09-2019
2.		28-02-2020
	Workshop on Manual Robotics	to
		03-03-2020
3.		22-06-2020
	FDP on Python	to
		04-07-2020

## Academic Year 2018-19

Sl. No	Name of the FDP/Conference/Workshop Organized	Date
1.	FDP on Micro-strip Antenna-Design, Fabrication and Testing	30-07-2018 To 04-08-2018
2.	FDP on Analog Integrated Circuit Design Using Cadence Analog Design Flow	27-08-2018 to 01-09-2018
3.	Workshop on Embedded Systems and IOT Workshop	24-09-2018 to 28-09-2019
4.	Workshop on Manual Robotics	12-02-2019 to 15-02-2019