



**JSS MAHAVIDYAPEETHA**  
**JSS ACADEMY OF TECHNICAL EDUCATION**  
JSSATE Campus, Uttarahalli – Kengeri Main Road, Bengaluru – 560060  
**Department of Robotics & Automation**

**FDPs/Conferences/Workshops organized**

**Academic Year: 2025-2026**

Sl. No.	Name of the FDP/Conference/Workshop Organized	Resource person	Date
1.	3 Days workshop on “Advanced Industrial Automation Training” In Collaboration with INDWELL Automation, Mangaluru	M/s INDWELL Automation, Mangaluru	11.09.2025 to 13.09.2025
2.	2 Days workshop on “SCARA ROBOT”	SVR Robotics	13.11.2025 to 14.11.2025

**Academic Year: 2024-2025**

Sl. No.	Name of the FDP/Conference/Workshop Organized	Resource person	Date
1.	1 day workshop on “Additive Manufacturing”	M/s Wipro Team members	17.04.2025
2.	3 days workshop on “Introduction to Drons: Fundamentals & Flight workshop”	M/s Newrro Tech Team	24.03.2025 to 26.03.2025
3.	3 days workshop on “Basic of Arduino”	Mr. Supraj, Mr. Harshith & Mr. Tushar from 5 <sup>th</sup> sem students of Dept. of R&A	4.12.2024 to 6.12.2024
4.	3 days workshop on “Wipro 3D Printer”	M/s Wipro Team members	4.12.2024 to 6.12.2024
5.	Technical Talk on “Robotics in Factory Automation”	Mr. Muthukrishnan G, Universal Tech Automation Chennai	21.11.2024
6.	4 Days workshop “Robotics Operating System”	Mr. Basavaraju M B, M/s Newrro Tech	19.11.2024 to 22.11.2024
7.	Workshop on “Basics of ROS”	Mr. Supraj, Mr. Harshith & Mr. Tushar from 5 <sup>th</sup> sem students of Dept. of R&A	15.11.2024 & 16.11.2024
8.	One day workshop on “Low- Cost	Mr. Mahendra,	08.11.2024

	Automation” (Hands-on Session)	Janatics India Pvt. Ltd.	
9.	Two days Hands-on workshop on “Jetson Nano SBC”	Mr. Basavaraju H M, Newrro Tech	05.10.2024 & 23.10.2024
10.	One week workshop on “Robotics using ESP32 and ROS”	Mr. Basavaraju H M & his team members, Newrro Tech	01.07.2024 to 07.07.2024

#### Academic Year: 2023-2024

Sl. No.	Name of the FDP/Conference/Workshop Organized	Resource person	Date
1	Workshop on “3D Printer” (Hands-on Session)	Mr. Bharath M N, Assistant professor, Department of ME, JSSATEB	30.06.2023
2	Workshop on “AERO - MODELLING”	Mr. K V Vasu, Parent	every Wednesday. 08.2023

#### Academic Year: 2022-2023

Sl. No.	Name of the FDP/ Conference/ Workshop Organized	Resource person	Date
1	Inauguration of Robotics E-Yantra Laboratory supported by IIT,Bombay	Dr. Kavi Arya, Professor, Principal Investigator, e-Yantra, CSE Department, IIT Bombay	28.03.2023
2	ROBO Exhibition-2023	Mr. Yogesh Kumar, Chief Operations Officer, DiFacto Robotics & Automation Pvt. Ltd., Bengaluru	11.03.2023
3	Workshop on “Virtual Reality App”	Mrs. Preethi S, NIE, Mysuru	24.02.2023
4	Expert talk on “Emerging Trends in Automation Technologies”	Santhosh M S, Head-Didactics, HYDAC (India) Pvt.Ltd.,Bengaluru	09.02.2023
5	Two weeks workshop on “Robotic operating system”	NEWRO Robotics Team, Bengaluru	26.12.2022 to 06.01.2023
6	Student Development Program on “Virtual Reality using Unity 3D Software”	Mr. Karthik Raj M N, R&D Engineer for DTOS, Daimler Truck Innovation Centre India.	03.11.2022
7	Industry Interaction Session on	Ms. Suparna Guruprakash, Senior	02.11.2022

	“Skills Required for Robotics and Automation Engineers”	Engineer-Projects, Schneider Electric Pvt. Ltd, Chennai, TN	
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**Academic Year: 2022-2023**

<b>Sl. No.</b>	<b>Name of the FDP/ Conference/ Workshop Organized</b>	<b>Resource person</b>	<b>Date</b>
<b>1</b>	Student Development Program on “ Introduction to Automation” (Hands-on Session)	Dr. K R Prakash, Professor, Program Coordinator for Industrial Automation and Robotics & Dean Industrial Relations, Dept. of Mechanical, NIE, Mysuru	22.08.2022