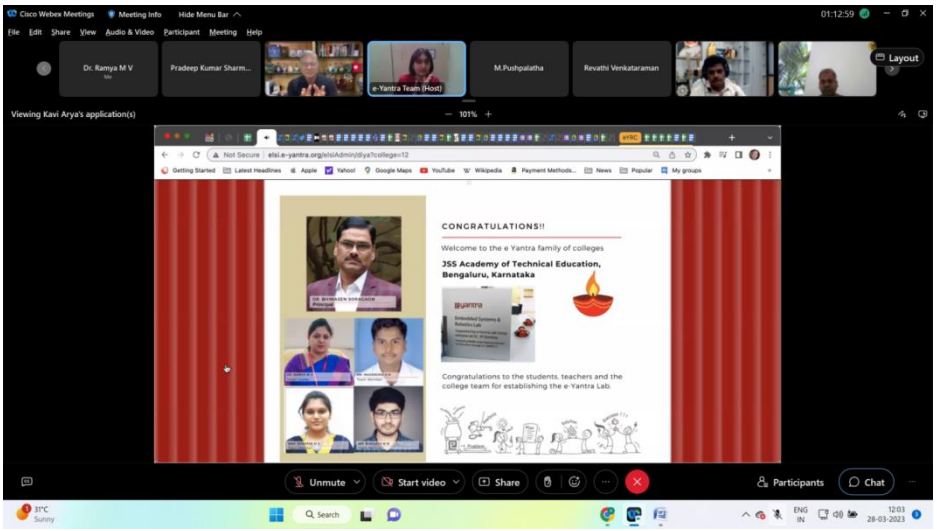
FDPS/CONFERENCES/WORKSHOPS ORGANIZED

Academic Year: 2022-2023

Sl. No.	Date	Event details	Link
1.	30.06.2023	**Workshop on "3D Printer" (Hands-on Session)** **Resource person**: Mr. Bharath M N, Assistant professor, Department of ME, JSSATEB No. of students participated: 43 students (19 students from 2nd sem, 15 students from 4th sem & 3 students from E&IE Dept.)	Events Reports\1. 3D printer workshop report.pdf
2.	28.03.2023	**Robotics E-Yantra Laboratory**  Inauguration of Robotics E-Yantra Laboratory supported by IIT,Bombay **Resource Person: Dr. Kavi Arya,** Professor, Principal Investigator, e-Yantra, CSE Department, IIT Bombay	Events Reports\2. Robotics E-yantra Inuaguration Report.pdf

3.	11.03.2023	**ROBO Exhibition-2023** Inauguration of Robo Exhibition-2023 **Resource Person:** Mr. Yogesh Kumar, Chief Operations Officer, DiFacto Robotics & Automation Pvt. Ltd., Bengaluru	Events Reports\3. Robo Exhibition Report.pdf
4.	24.02.2023	**Workshop on "Virtual Reality App"** Hands-on session "Virtual Reality App" **Resource person**: Mrs. Preethi S, NIE, Mysuru No. of students participated: 19 students from III semester	Events Reports\4. virtual Reality workshop Report.pdf
5.	09.02.2023	**Expert talk on "Emerging Trends in Automation Technologies"** Emerging Trends in Automation Technologies **Resource person:** Santhosh M S, Head-Didactics, HYDAC (India) Pvt. Ltd.,Bengaluru No. of students participated**:** 21 students from III semester	Events Reports\5. Emerging Trends in Automation Technologies REPORT.pdf

6.	26.12.2022 to 06.01.2023	**Two weeks workshop on "Robotic operating system"** **Resource person**: Team from NEWRO Robotics, Bengaluru No. of students participated: 15 students from III semester	Events Reports\6. ROS Workshop Report.pdf
7.	03.11.2022	**Student Development Program on " Virtual Reality using Unity 3D Software"** **Resource person:** Mr. Karthik Raj M N, R&D Engineer for DTOS, Daimler Truck Innovation Centre India. No of students participated: 21 students from III semester	Events Reports\7. Virtual Reality using Unity Software Report.pdf
8.	02.11.2022	**Industry Interaction Session on "Skills Required for Robotics and Automation Engineers"** 	Events Reports\8. Industry Interaction on "Skills Required for Robotics _ Automation Engineers" 12Nov22 Report.pdf

		Resource person: Ms. Suparna Guruprakash, Senior Engineer-Projects, Schneider Electrics Pvt. Ltd, Chennai, TN No. of students participated**:**19 students from III semester	

Academic Year: 2021-2022

Sl. No.	Date	Event details	Link
1	22.08.2022	**Student Development Program on " Introduction to Automation** **(Hands-on Session)** **Resource person:** Dr. K R Prakash, Professor, Program Co-ordinator for Industrial Automation and Robotics & dean Industrial Relations, Dept. of mechanical Engineering, NIE, Mysuru No. of students participated**:**19 students from II semester	**Events Reports\1. INTRODUCTION TO AUTOMATION report.pdf**