

## **Bhujbal Knowledge City, MET's Institute of Technology- Polytechnic, Nashik**

www.metbhujbalknowledgecity.ac.in

#### **Department of Mechanical Engineering**

In Association with

# Department of Automation and Robotics MET's IOT-B-Tech, Nashik

Has Organised Two Days Hands on Training on

"Robotics and Automation"



#### **Resource Persons**

1. Prof. V. R. Kale

Head, Dept. of Automation and Robotics

2. Prof. S. S. Shelkar

Assi. Prof., Dept. of Automation and Robotics

3. Prof. A. H. Karwande

Assi. Prof., Dept. of Automation and Robotics

#### **Beneficiary For**

"Third Year students of Diploma in Mechanical Engineering"

#### **Objectives:**

29<sup>th</sup>February to 1<sup>st</sup> March 2024 (09:00 am Onwards)

- ➤ To motivate students for exploring the potential areas in the field of Automation and Robotics.
- To familiarize and aware them with an emerging technology in the field of AR.
- To give more opportunities and platform to showcase themselves.

**Coordinator:** Mr. V E Kothawade **Joint Coordinators:** Mr. N O Warbhe

**Chief Coordinator:** Mr. A P Vadnere, (HOD-ME) **Convener:** Dr. R S Narkhede (Principal)

### MET Bhujbal Knowledge City



Glimpses of 2 Days Hands on Training on "Robotics and Automation" Organized by Department of Mechanical Engineering, MET BKC IOT-P, Nashik for Third Year Diploma Students of Mechanical Engineering in association with Department of Robotics and Automation, MET IOT-B.Tech, Nashik

**Day: 1: 9.00-9.15 am : Inaugural Ceromany:** In the presence of Mr. A P Vadnere, HOD-Mechanical Engineering, MET BKC IOT-P, Nashik, Prof. V R Kale, HOD-Robotics And Automation, MET BKC IOT-B, Tech., Nashik, Mr. N O Warbhe, Lecturer in Mechanical Engg.





**Day: 1: 9.15-10.30 am: Session-I: Basic of Robotics:** By Prof. V R Kale, HOD-Robotics And Automation, MET BKC IOT-B, Tech., Nashik





Day: 1: 10.35-12.00 pm: Session-II: Robot Kinematics and Dynamics: By Prof. S S Shelkar, Asst. Professor, MET IOT-B.Tech





**Day: 1: 1.00-3.00 pm: Session-III:** Introduction of Robotics on Machine (Hands on Session): **:** By Prof. A H Karwande, Asst. Professor, MET IOT-B.Tech



















**Day: 2: 9.00-12.00 pm: Session-I:** Hands on Session: **:** By Prof. A H Karwande, Prof. S S Shelkar, Asst. Professor, MET IOT-B.Tech









Day: 2: 1.00-3.00 pm: Session-II: Hands on Session: By Prof. A H Karwande, Asst. Professor, MET IOT-B.Tech

























