



# PRIYADARSHINI COLLEGE OF ENGINEERING

(Recognised by A.I.C.T.E., New Delhi & Govt. of Maharashtra, Affiliated to R.T.M.Nagpur University)  
Near CRPF Campus, Hingna Road, Nagpur-440 019, Maharashtra (India)  
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## One Page Report of Students Activities.

**Dept. Name :** Electronics and Communication Engineering.

**Title of the Activity:** NPTEL Video showing on topic Introduction to Robots and Robotics of a course Robotics and Automation.

**Name of the Faculty Coordinator:** Prof. P. R. Lakhe

**Subject-** Robotics and Automation

**Sem-** VII<sup>th</sup> Sem(Sec A & B)

**Resources used:** LCD projector, NPTEL Video.

**Brief Description of Activity:** The objective of NPTEL is to provide high-quality education to student It is best online resources in a particular subject. The Video on topic covered Introduction to Robots and Robotics of a course “Robotics abd Automation” by Prof. Dilip Kumar Pratihar ,IIT Khargpur. The topic is selected from NPTEL, related to our syllabus and our subject and students know more about the topics, clear their concepts and get more knowledge.

**Number of Students Involved:** 20

### **Outcome:**

1. Opportunity for self study and self testing.
2. Easy to way to deliver and more effective learning.
3. Students know various aspects of “Robot and Robotics” of a course Robotics and Automation subject from NPTEL videos.

### **Photographs:**

