### Late Shri. Vishnu Waman Thakur Charitable Trust's

# VIVA Institute of Technology

Approved by AICTE, New Delhi, DTE, Government of Maharashtra, Affiliated to University of Mumbai At-Shirgaon, Post-Virar (E.), Tal-Vasai, Dist-Palghar – 401 305.

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# **Department of Electronics and Telecommunication Engineering**

Topic Name: Robotic Workshop on Introduction to Aurdino

Name of the Guest Speaker: Mr. Varun Poladiya

**Designation:** CEO & CO-Founder

Organization/Institution: EduTronics, Robonic Learning Labs LLP

Date: 15/02/2019

Time: 10.00 am Onwards

**Number of Students:** 58

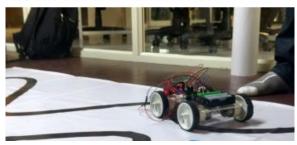
## **Programme Summary:**

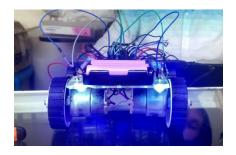
Workshop on Introduction to Aurduino Programming was organized by EXTC Department. The objective was to help students of third year to choose their final year projects and Final year students to gain more knowledge and solve doubts related to this technology. This workshop was conducted by CEO and co-founder of EduTronics, Mr. Varun Poladiya. Total of 58 students participated in this workshop.

Topics covered in the workshop were as follows:

- What is Arduino
- What are the types of project implemented with Arduino
- How to use Arduino uno
- What are the possible projects
- Doubt solving session

### Arduino Powered Automatic Car





4x4x4 3D LED Cube





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# **Photos:**

