

# Report

## Expert Talk – Arduino & Robotics

**1. Event Title:** Expert talk by Dr. Mangesh Nikose on “Arduino & Robotics ” for S.Y. and T.Y. B.Tech. Engineering students

**2. Event Date:** 13<sup>th</sup> June 2021

**3. Event Conduction Duration:** 03:00 PM to 05:00 pm

**4. Event Venue:** Google Meet

**5. Event Resource Person Details:**

Dr M.D.Nikose

Phd in Electronics

**6. Name of Event Coordinator with contact details:**

Dr. Rahul Agrawal-9826173619

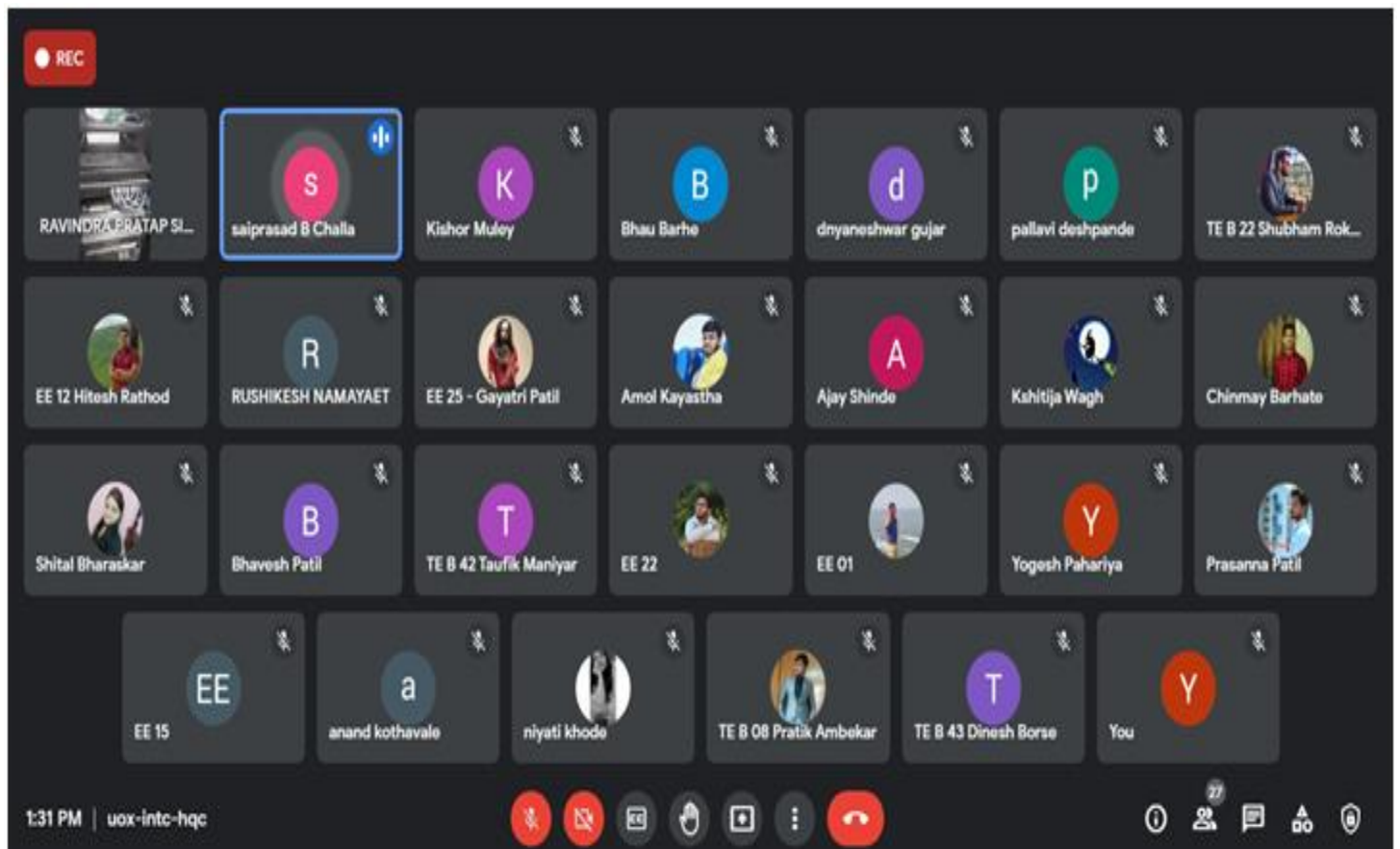
**7. Event Outline & Outcome of the event:**

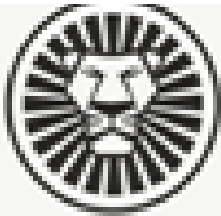
**Objective of Program:** Arduino is a tool for making computers that can sense and control more of the physical world than your desktop computer. It's an open-source physical computing platform based on a simple micro-controller board, and a development environment for writing software for the board. Arduino can be used to develop interactive objects, taking inputs from a variety of switches or sensors, and controlling a variety of lights, motors, and other physical outputs. Arduino projects can be standalone, or they can communicate with software running on your computer.

**Output of Program:** To introduce this modern technology to our student so that they can withstand and contribute towards this open source environment and motivate to use this technology in their project as well to design their hobby circuit ideas

Number Students Attended: 50

## 8. Event photos

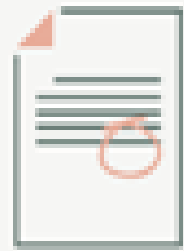




**SANDIP**  
UNIVERSITY



**Sandip University Nashik**  
School of Engineering and Technology  
Department of Electrical and  
Electronics Engineering



Webinar for all the Interested  
Students and Faculties on

**“Arduinio & Robotics”**  
**Dr.M.D.Nikose**

Date- 13 June 2021  
Time- 3 pm to 5 pm

Webinar will be conducted using  
Google Meet.

For more detail Contact Us  
Dr. Rajul Agrawal-9826173619  
Prof. K. C. Muley-9786312637

**Registration Link**

**<https://forms.gle/ejrb1hXuDQrZMMbr7>**