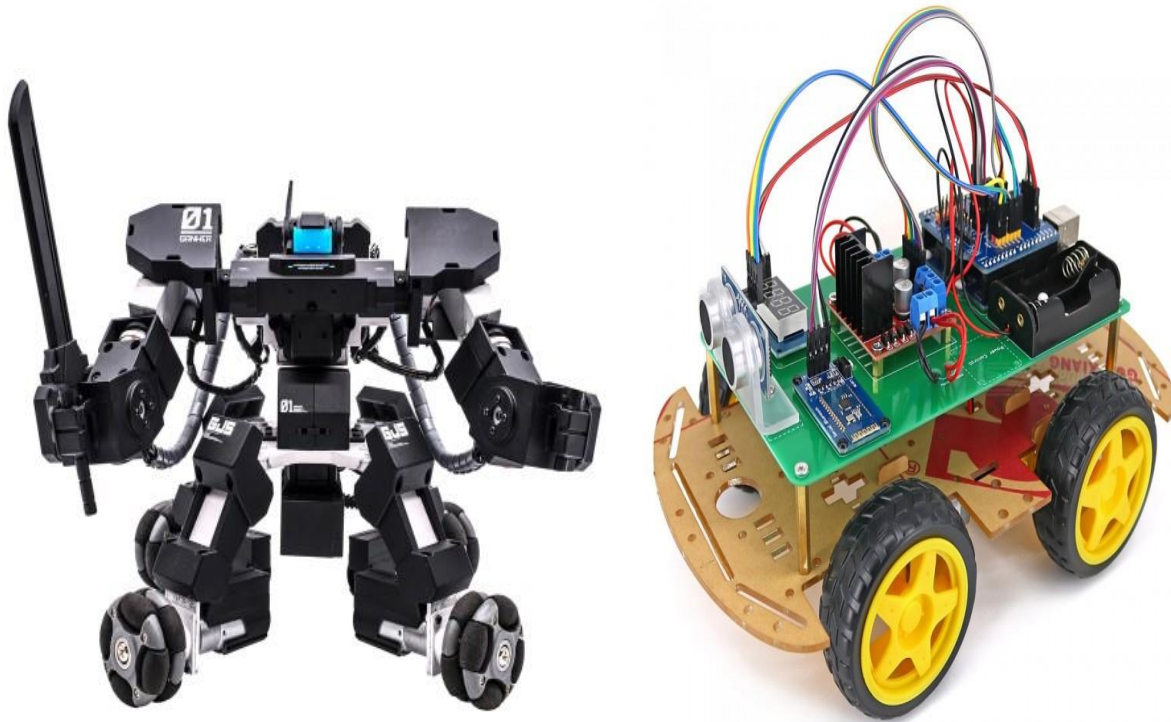


Alandi (D), Pune – 412105

Department of Electronics and Student Development Cell Organizing One day workshop on “Robotics Training using Arduino and Racing Competition” Workshop is of three sessions which will be conducted by Industry Experts from the field Robotics.



Date: 13th Feb, 2019

Timing: 9.30 am to 4.30 pm

Venue: Lab No 4, 5 and 6

Schedule for Workshop

Timing	Activity
9.30 am to 10.00 am	Registration
10:00 am to 10:30am	Inauguration
10.30 am to 11.30	Power Point Presentation on Robotics Videos on Robotics Introduction to Arduino Micro-Controller, Practical Session on Software Installation
11:30am to 12:30pm	Component introduction, Communication Protocol Hands-on Practical: LED Blinking, Interfacing of Motors with Arduino Microcontroller.
12:30pm to 1:00pm	Lunch Break
1:00pm to 1:30pm	Hands-on Practical: Assembly of Circuit for making Robot
2:00pm to 3:30pm	Race Competition and demonstration of Working Robots
3:30pm to 4:30pm	Vale datary function