

One-day training programme on Basics of Robotics was held at Maruti Suzuki Training Academy, Maruti Suzuki India Ltd, Palam Gurgaon road, Sec – 18, Gurgaon on 25 May 2017. Training was given by Mr. Siddhant Tiwari from India Stem Foundation. The forenoon session was based on the basics of Robotics i.e. what is a robot, type of Robots, 3 B's (Brain, Body, Behaviour), Different parts of Robots, uses of sensors. A basic model of a robot was made by us in the supervision of the trainer. Programming session and its execution was very interesting and active participation was done by us. Afternoon session was quite interesting because we made a complex colour sorter Robot that detects the colour of the object and separate it in different panels. With all the hands on activities training was very fruitful and informative.