

## **ISTE Student's Chapter 2016-17**

**ISTE STUDENT'S CHAPTER**, M.B.E. Society's College of Engineering, Ambajogai had organized various Technical Events in the academic year 2016-17 under the guidance of ISTE Faculty Adviser, Prof. Ms. Manisha A. Bhusa.

Event list is as below:

1. Basic Robotics Workshop
2. Roborace
3. Seminar on Robotics at Shri Yogeshwari Polytechnic, Ambajogai
4. **ISTE Week:**
  - a. Programming Contest
  - b. Graphics Master
  - c. Poster Presentation competition
  - d. Photography competition
  - e. Technical Snake and Ladder
  - f. Robowar

ISTE Student's Chapter & ROBONOID Club conducted "**One Day Workshop on Basic Robotics**" on 25/09/2016. "**Roborace**" had been organized on 28/01/2017. 06 Robonoid club members delivered seminar on "**Robotics**" at Shri Yogeshwari Polytechnic, Ambajogai on

ISTE Student's Chapter celebrated **ISTE Week** from 20/03/2017 to 15/03/2017.

1. 20/03/2017: Programming Contest-First round.  
140 students from first and second year participated in first round.
2. 21/03/2017: Graphics Master  
60 students participated in Graphics Master competition.
3. 22/03/2017: Programming Contest-Second Round  
13 students from second year and 9 students from first year were shortlisted for the second round.

4. 23/03/2017: Poster Presentation competition and Photography competition  
34 groups participated for the Poster presentation competition. All the posters were designed on innovative technical topics.  
20 participants enrolled for the Photography competition. Students captured snaps on different themes and explored their thinking through photographs.
5. 24/03/2017: Technical Snake and Ladder  
This event was conducted in group. 8-10 teams per branch participated in the competition.
6. 25/03/2017: Robowar  
Robonoid club members demonstrated Robowar to juniors.

## Photos:

### 1. Basic Robotics Workshop

Mahatma Basaveshwar Education Society's  
**College of Engineering Ambajogai**

**ROBONOID CLUB**  
PRESENTS  
**ROBOTICS WORKSHOP**

ON  
25<sup>th</sup> Sept. 2016  
Sunday

Give kick start to your knowledge and get started  
With making robots

**Limited Entries**  
For Registration  
Fees : Rs.1800 /-  
Per team  
Team Size : 3

**WORKSHOP CONTENT**  
-INTRODUCTION  
-MECHANICAL DESIGN OF ROBOT  
-ELECTRICAL SYSTEM OF ROBOT  
-ACTUATORS (MOTORS)  
-CIRCUIT THEORY

Co-ordinators  
Sathish- 7709209973  
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## 2. Roborace





### 3. Seminar on Robotics at Shri Yogeshwari Polytechnic, Ambajogai



#### 4. Programming Contest



#### 5. Graphics Master





## 6. Poster Presentation competition



## 7. Photography competition

