



# Robo-Road

## Participation and Eligibility

- All respective candidates must be enrolled in any recognized university/institute of Pakistan irrespective of their discipline.
- Team members from different discipline/institutes are allowed.
- Volunteers or organizers are not allowed to enter this competition under any circumstances.
- Replacement of any participant of a team is not allowed after registration.

## Registration Procedure

All interested students must go through the following steps in order to register for the Robo-Road in SENTEC 2016:

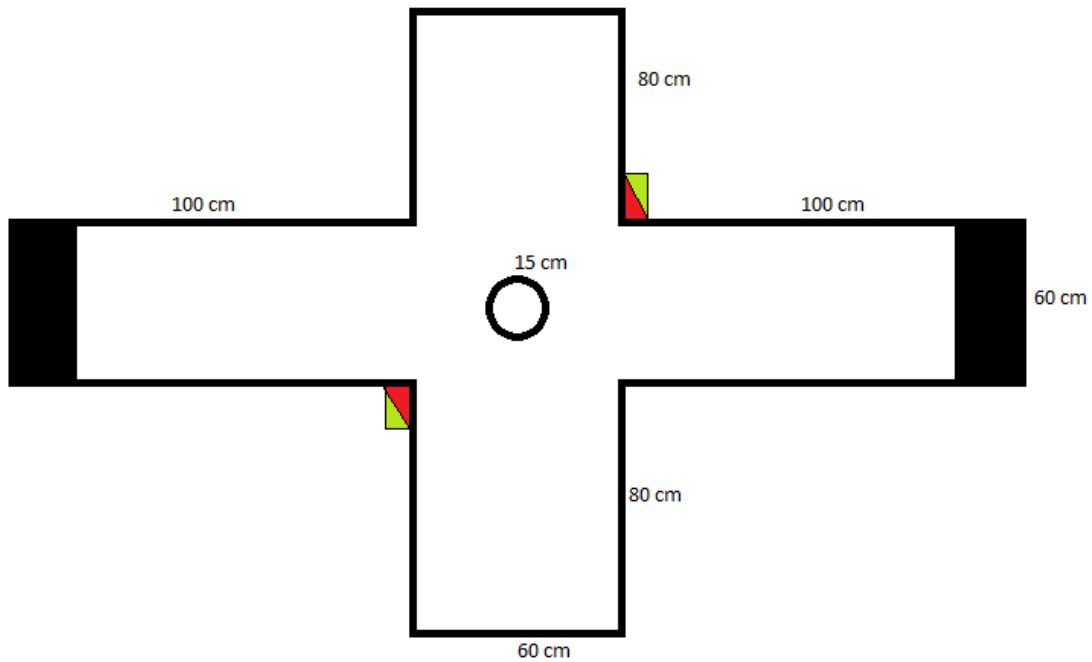
- Fill in the online registration forms from SENTEC website with your given details while making sure no required fields are left blank.  
<http://goo.gl/forms/HxRkeYM1o598prsU2>
- After submitting your required fees and completion of the registration process, you will be notified of your registration via text and email.
- For complete registration, visit SENTEC office i.e. inside Telecom Engineering Department, NEDUET, Karachi or Registration desk in front of SFC, NEDUET Karachi.
- Registration charges are PKR 1200 per team.
- Each team shall consist of maximum five participants.
- The registration fee is non-refundable.
- Failure in timely payment of the registration fees will result in the immediate cancellation of the registration.

## General Rules and Regulations

- On the day of competition, all participants should bring their university cards as well as the registration slips.
- Discipline during the competition should be followed at all times. Acts of disturbance or violence of any matter will result in disqualification from the competition.
- Authority has the right to change any rule without prior notice.
- The participant shall not be allowed to use mobile or other electronic items during competition.



## Specific Rules



RoboRoad will be a theme based competition, which will focus on the basis of self-driven vehicles. Performance will matter much more than simply timing. This will be a two-player autonomous robot competition.





## **ROUNDS:**

### **QUALIFIERS**

- One team will be evaluated at a time.
- The team to successfully perform any 2 of the tasks from tasks 1 to 7 will be allowed to proceed further into the competition.

### **FINALS**

- The points will be awarded to the participating team as per the above mentioned table.
- The team with the most accumulated points in the final round only will be declared the winner.
- In case of a tie, the team with the quicker completion time will be ranked higher.

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