



Robo-Haste

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 Robohaste 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 1500 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.

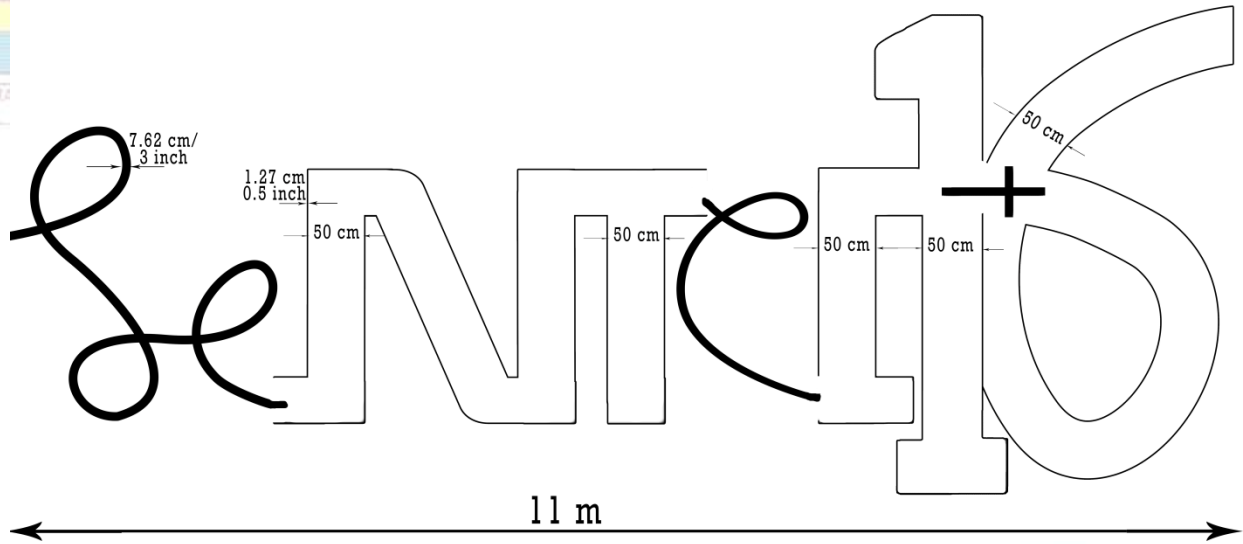


Specific Rules

- Team should consist of maximum 4 members.
- Any member of any team should not repeat in any other team, in case. Both the teams would be disqualified.
- Every team has its own hand made ROBOT.
- Sharing of ROBOT would led you to disqualification.
- No restriction on motors, batteries, wheels, sensors.
- Size of ROBOT should not exceed 30cm x 30cm.
- Qualification would be awarded on the basis of maximum distance covered.
- Arena would be disclose a day before the competition. A draft of arena would be provided to all the participants along with the measurements
- Any delay in the programming respective of path is not allowed.
- Any Mis-behave or slang words would result in disqualification.
- Robot damage would be on your hand.
- Major damage to the arena would result in fine.
- Winners would be granted upto 20,000 PKR on the basis of skills, interview and programming.
- Registration fees would be 1500 PKR.
- 2 Rounds are included in this competition. Qualifying round would be based on maximum distance covered.
- Programming of robot should be general, irrespective of maze.
- Robots qualifying the 1st round would proceed to the final round.
- Instructions about the final round would be dis-close at that instant.



Arena





SENTEC '16

THE SOCIETY FOR PROMOTION OF SCIENCE, ENGINEERING & TECHNOLOGY