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Office of the Dean Academic
Dispatch No. 512
Date 24/8/15

1067
31/7/15

Subject: e-Yantra Robotics Competition – 2015

Dear Sir/Madam,

Greetings from e-Yantra !!

We are happy to announce the launch of e-Yantra Robotics Competition - 2015 (eYRC-2015).

e-Yantra is a project sponsored by MHRD through the National Mission on Education through ICT (NMEICT) to spread effective Embedded systems and Robotics education at engineering, diploma colleges across the country.

e-Yantra Robotics Competition (eYRC) aims to incorporate Robotics into engineering education with the objective of engaging students through exciting hands-on application of math, computer science, and engineering principles. Our competition is unique in that student teams selected to participate in the competition, are given a robotic kit, which they use to solve a real-world problem assigned to them. The competition is open to full time students in science and engineering, diploma in engineering - who are undergraduates or equivalent - studying in universities or colleges. Students may be studying for science, engineering, diploma degree from any discipline.

Registration involves the following steps:

1. **Interested student teams (of 4) register at: http://portal.e-yantra.org**
2. **Team members take on-line selection tests to qualify for participating in the competition.**
3. **Selected teams are given a robotic kit using which the team implements a solution to a given problem. Team gives their robotic kit to the college at the end of the competition.**
4. **Competition involves a set of tasks that trains the team in all the steps of the project implementation life cycle.**
5. **All tasks are submitted and evaluated online; based on the cumulative score, finalists are chosen.**
6. **Finals of the competition will be held at IIT Bombay in March 2016.**

WE REQUEST YOU TO ENCOURAGE YOUR STUDENTS TO REGISTER FOR THE COMPETITION.

Please find attached poster to be displayed in the notice boards of various department at your college.

We look forward to seeing your students at IIT Bombay and having continued interactions with you.

With best regards.

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30.7.15
AR (Acad.)
Plz send copy to all Heads of depts. Dean S.T
4/8/15
JA (Acad)

NO: ZUST/Reg/Acad/15/5471
Dated: 30/07/2015