

Congratulations on the incredible performance for consecutive two years in e-Yantra Ideas Competition

(eYIC-2017)



This is the fifth year of e-Yantra Robotics Competition (eYRC). For the second consecutive year **Fr. Conceicao Rodrigues College of Engineering** was declared the winner in ***Most innovative solution award*** category. The e-Yantra project is sponsored by the Ministry of Human Resource Development, under the National Mission for Education through ICT, to provide hands-on learning infrastructure to students who have limited access to labs and mentors, The theme for this year's eYRC is ***'Real World problem'***. The competitors have to develop indigenous solutions using robotics for crop health monitoring, reaching out under hazardous waste handling and emergency services etc. It aims to make students aware about how technology can be used to solve many problems that we face in our day-to-day lives and also provide a common platform to showcase their talent.

Our Team Consisting of four students from Third Year (Electronics and Computer Engineering) class designed a 'MEDIBOT: **Robotic** Vending Machine that dispenses the medicines in hospitals'

Team Members :

- **Yash Jivrajani**
- **Raj Shah**
- **Vaibhav Nagar**
- **Rachel Joseph**

Mentored by: Prof.(Mrs.) Kalpana Deorukhkar

Two teams from Fr. CRCE were shortlisted for regional round from which the above team was selected as 11 finalist teams of around 200 teams This team demonstrated their project titled 'MEDIBOT: Robotic Vending Machine that dispenses the medicines in hospitals' at the e-Yantra Symposium(eYS-2017) held on April 07-08,2017 at IIT Bombay The team has received an award under the ***Most innovative solution award*** category Management, Principal and all staff members congratulate all the team members,