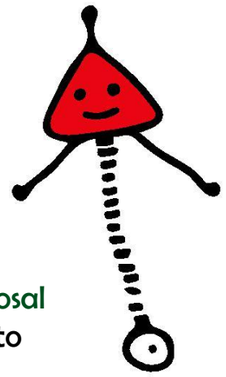
A Project funded by MHRD under National Mission on Education through ICT (NMEICT)

e-Yantra Ideas Competition (eYIC)- 2017

Finalists Participate in eYS-2017 (To be held 14-15 April 2017)

- Provides a platform to encourage innovative projects from robotics labs setup through the e-Yantra Lab Setup Initiative (eLSI), in colleges across the country.
- e-Yantra Ideas Competition (eYIC-2017) will be held as part of e-Yantra Symposium (eYS-2017).

How to participate:



- A team of 3-4 students mentored by one teacher is eligible to participate.
- Team members can be from any year and from any branch.
- Team submits an Idea Proposal to Coordinator using Idea Proposal Format (available with Coordinator) - a proposal for a project to solve a real-world problem from one of the following Domains:
  - ❖ Agricul ture
  - ❖ Health Services
  - ❖ Home/Industry Automation
  - ❖ Rescue Operations
  - ❖ Smart City Services
  - ❖ Space Exploration

Using any of the Topics such as:

❖ Adaptive Control, Image Processing / Computer Vision, Machine Learning / Artificial Intelligence, Sensing and Traversal, Swarm Robotics, etc.

Registration Details:

- Any number of teams from a college can submit Idea Proposals to the Coordinator with the following constraints:
  (i) A student can be part of ONLY ONE team and
  (ii) A teacher can mentor a maximum of 2 teams
  (a teacher can be part of one or two teams only).
- Coordinator selects up to four Idea Proposals and nominates them for eYIC.
- Each nominated team registers and uploads their Idea Proposal on the eYIC portal using credentials given to them by e-Yantra.
- e-Yantra evaluates Idea Proposals submitted by teams from participating eLSI colleges across the country and selects teams for next stage.

Coordinator Contact Details:

Ms. Bindu Rani (IT)	9958070055
Ms. Nidhi Gupta (IT)	8586923187
Mr. Prateek Purohit (EC)	9630673084
Mr. Akshay Singh (EC)	9305966863

(Idea Proposal Format is available with the Coordinator)

To know more about the competition:

Or visit the link:
http://eyic.e-yantra.org