eYantra Lab: Embedded Systems and Robotics CoE
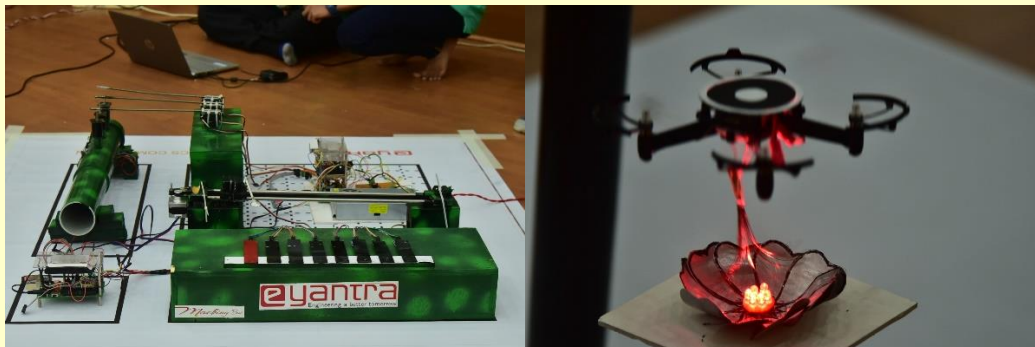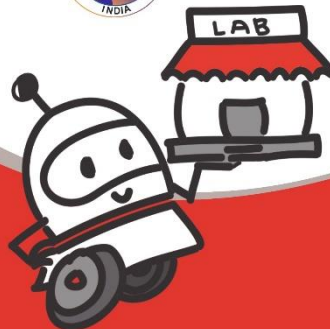

e-Yantra is a project sponsored by Ministry of Education (MoE) through the National Mission on Education through ICT (NMEICT) and hosted at IIT Bombay.
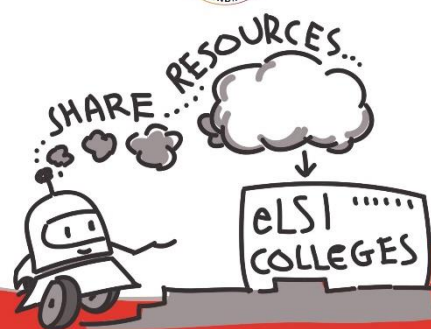

An Initiative to train teachers and institutions by establishing a culture of "Project Based Learning" and solving real problems using technology hosted in a physical lab.

e-Yantra MOOC is an online platform developed to offer Massive Open Online Courses (MOOCs) for students / working professionals from varying backgrounds.

e-Yantra is a robotics outreach program funded by the Ministry of Education and hosted at IIT Bombay. The goal is to harness the talent of young engineers to solve problems using technology across a variety of domains such as: agriculture, manufacturing, defence, home, smart-city maintenance and service industries.

Jaya Engineering College has recently established an eYantra center which is a CoE for Embedded Systems and Robotics. 4 faculty members and 11 students are getting trained in in eYantra through online by IIT Bombay.

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