IPEC e-Yantra Lab
Convener
• Dr. Pooja Tripathi (HOD IT)

Anchor
• Ms. Bindu Rani (IT Dept.)

Faculty Coordinator
• Mr. Akshay Singh (EC Dept.)
• Mr. Prateek Purohit (EC Dept.)
IPEC e-Yantra Team
What is e-Yantra?

- E-Yantra is an initiative to spread education in Embedded systems and Robotics by IIT Bombay sponsored by Ministry of Human Resource Development through the National Mission on Education through ICT (NMEICT).
- The goal is to create the next generation of (Embedded systems) engineers in India with a practical outlook to take on challenging problems and provide solutions.
e-Yantra Lab Setup Initiative (ELSI)

- e-Yantra Lab Setup Initiative (ELSI) is a college level program under which colleges are encouraged to setup robotics labs. It is designed as a scalable and sustainable approach that addresses infrastructure creation and teacher training – to create an eco-system at the colleges to impart effective engineering education.
- It was held at IIT Bombay on 5th August 2014.
Participation of IPEC Faculty in Faculty Development Program for Embedded Systems and Robotics by IIT Bombay (05/08/14)
Virtual Lab Inauguration at Nodal Centre of IIT Bombay (16/01/2015)

Mahatma Gandhi Mission’s College of Engineering & Technology
A-9, Sector 62, Noida

Welcomes All the Participants for

e-Yantra Robotics Teacher’s Competition Finals & Lab Inauguration

Under e-Yantra Lab Setup Initiative (eLSI)
(MHRD, New Delhi)
16th January 2015
Conducted by IIT Bombay

Venue: Seminar Hall, Second Floor
MGM CoET, Noida
e-Yantra Teacher’s Robotic Competition (16/01/2015)
e-Yantra Teacher’s Robotic Competition (16/01/2015)
Valet Parking Robot
Prize in Teacher’s Robotic Competition (16/01/2015)
Visit of Malaysian University for Innovation Technology in IPEC (June'2015)
IPEC e– Yantra Journey Starts