



eYantra

Engineering a better tomorrow

ERTS Lab  
Department of Computer Science and Engineering  
Indian Institute of Technology Bombay,  
Powai, Mumbai-400 076.



## Certificate of Participation

This certificate is awarded to **Jarabala Saiteja**, a student from **Prasad V. Potluri Siddhartha Institute of Technology, Andhra Pradesh** who has participated in the 6-Week **e-Yantra Online Crash Course on Embedded System and Robotics**, conducted as a part of MOOC through the **e-Yantra Resource Development Center (eYRDC)**.

The course covered following skillset:

1. ATmega2560 microcontroller
2. Register manipulation
3. Interfacing of IO devices
4. Embedded C programming
5. Challenge activity based on LCD and line following
6. Simulation using Proteus 8 demonstration software

Prof. Kavi Arya  
Principal Investigator, e-Yantra  
Professor  
Department of Computer Science and Engineering  
Indian Institute of Technology Bombay



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**e-Yantra is a project sponsored by MHRD, Government of India, under the National Mission on Education through ICT (NMEICT).**

**Certificate of Merit:** awarded to the student for outstanding performance in the course

**Certificate of Completion:** awarded to the student for completing all the tasks in the course

**Certificate of Participation:** awarded to the student for partial completion of tasks in the course