



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

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## Certificate of Merit

This certificate is awarded to **Arshad Ali**, from **Techno India University West Bengal**, for his/her outstanding performance in the **eLSI: Basics of Embedded Systems and Robotics**, conducted as a part of MOOC through the **e-Yantra Lab Setup Initiative (eLSI)**.

The course covered following skillset:

1. ATmega2560 microcontroller
2. Register manipulation
3. Interfacing of IO devices, ADC, PWM and Interrupts
4. Embedded C programming
5. Simulation using SimulIDE 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 participant for outstanding performance in the course  
**Certificate of Completion:** awarded to the participant for completing all the tasks in the course  
**Certificate of Participation:** awarded to the participant for partial completion of tasks in the course

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