



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

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Certificate of Completion

This certificate is awarded to **Nainika Agrawal**, from **International Institute of Information Technology Karnataka**, for successfully completing the **eLSI: Basics of Embedded Systems and Robotics**, conducted as a part of MOOC through the **e-Yantra Lab Setup Initiative (eLSI)**.

Course covered the 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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