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

Date of Issue: 25-09-2024

Certificate of Completion

This certificate is awarded to **Kajal Santosh Ahire**, from **Government Polytechnic, Nashik Maharashtra,** for successfully completing the **eLSI: Basics of Embedded Systems and Robotics**, MOOC conducted as a part of the **e-Yantra Lab Setup Initiative (eLSI)**.

He/She has secured **74** out of **100** marks. The student has acquired the following skillset during the course period:

1. ATmega2560 microcontroller
2. Register manipulation
3. Interfacing of IO devices, ADC, PWM and Interrupts
4. Embedded C programming
5. Simulation using SimulIDE Software

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

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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

Engineering a better tomorrow