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Letter of Participation

Date of Issue: 24-07-2025

This certificate is awarded to Ritesh Suresh Ashtkar from National Institute Of Technology Karnataka, Surathkal for attending Technical Session on "Introduction to PID Controller" conducted part of the e-Yantra Robotics Competition (eYRC). The online session was conducted on 24th July 2025 and it covered following topics:

- 1. What is PID?
- 2. Modes of Controllers
- 3. Designing a PID Controller
- 4. PID Tuning
- 5. Applications of PID

He/She has scored 15 marks out of 15 in the quiz conducted during the session.

Mam

Prof. Shivaram Kalyanakrishnan Principal Investigator, e-Yantra Associate Professor Department of Computer Science and Engineering Indian Institute of Technology Bombay

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