



**Elite**

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**KARTHIK PEMMANI**

for successfully completing the course

**Control Engineering**



with a consolidated score of **60** %

Online Assignments	23.28/25	Proctored Exam	36.25/75
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Total number of candidates certified in this course: **140**

**Prof. Andrew Thangaraj**  
Chair

Centre for Outreach and Digital Education, IITM

**Jul-Oct 2025**

**(12 week course)**

**Prof. Vignesh Muthuvijayan**  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25EE104S559700019

To verify the certificate



No. of credits recommended: 3 or 4