



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to

GANGADHAR

for successfully completing the course

Electronic Systems Design: Hands-on Circuits and PCB Design with CAD Software

with a consolidated score of **72** %

Online Assignments	23.75/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **3620**

Prof. Andrew Thangaraj

Chair

Centre for Outreach and Digital Education, IITM

Jul-Oct 2025

(12 week course)

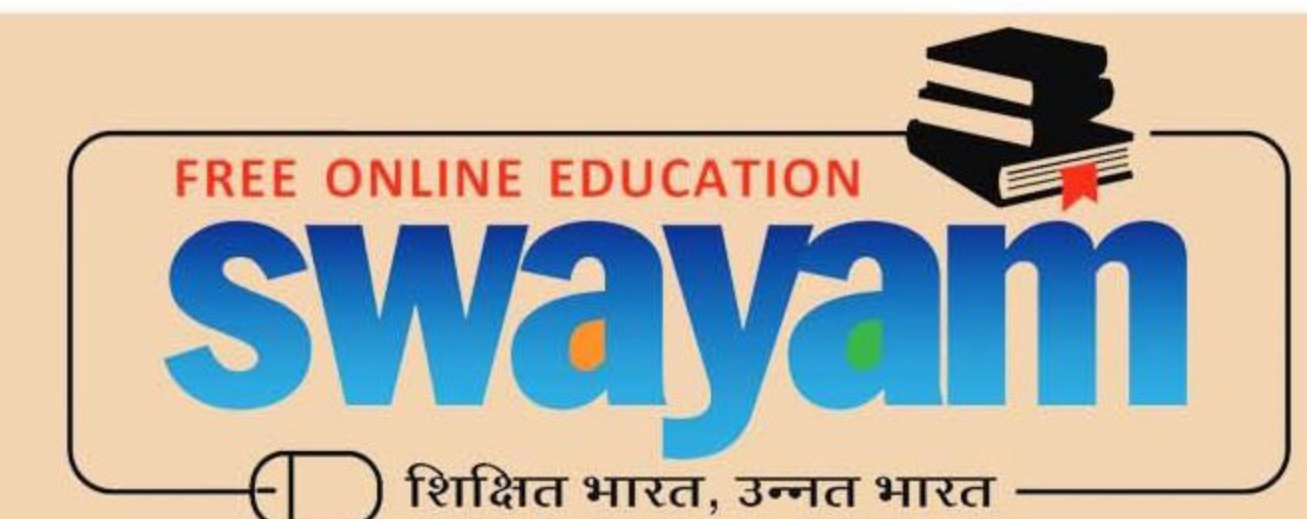
Prof. Vignesh Muthuvijayan

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25EE163S1257101041

To verify the certificate



No. of credits recommended: 3 or 4