ELITE

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to



M GNANESWAR

for successfully completing the course

ELECTRONIC SYSTEMS DESIGN: HANDS-ON CIRCUITS AND PCB DESIGN WITH CAD SOFTWARE

with a consolidated score of **76%**

Online Assignments	22.81/25	Proctored Exam	52.5/75

Total number of candidates registered in this course: **5148**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

JUL-OCT 2026
(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL26EE187S169001357 To verify the certificate No. of credits recommended: 4