



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to

MANNEM ARAVIND

for successfully completing the course



Introduction to Semiconductor Devices

with a consolidated score of **57** %

Online Assignments	22.44/25	Proctored Exam	34.24/75
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Total number of candidates certified in this course: 608

Prof. B Umashankar

Chairperson, Centre for Continued Education (CCE)
IIT Hyderabad

Jul-Oct 2025

(12 week course)

Prof. Andrew Thangaraj

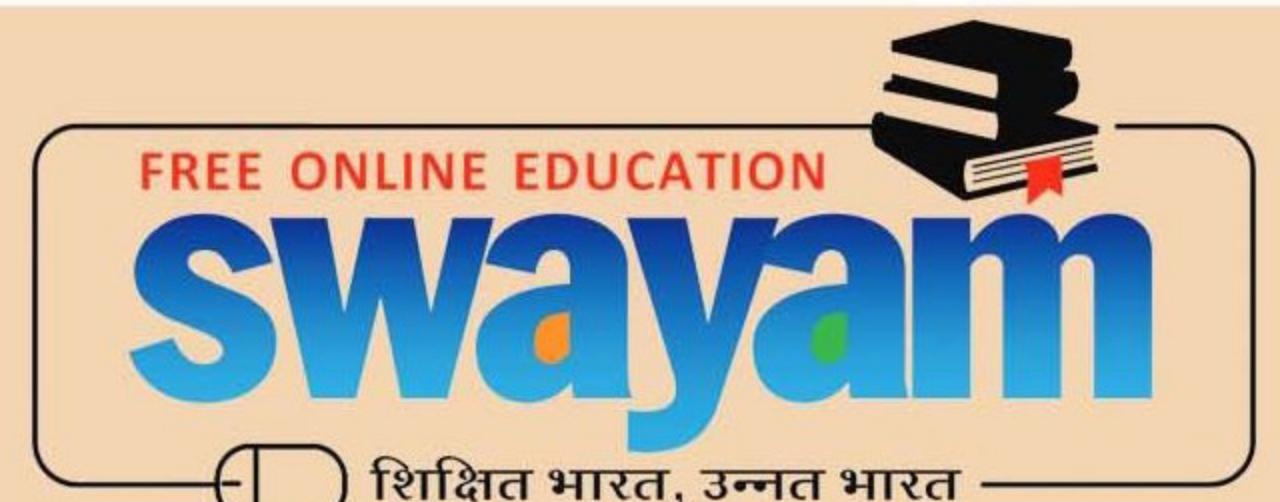
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Hyderabad

Roll No: NPTEL25EE92S457101057

To verify the certificate



No. of credits recommended: 3 or 4