



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

BANDARUPALLI NAGA VENKATA SUBRAMANYAM

for successfully completing the course

Hardware Modeling using Verilog

with a consolidated score of **56** %

Online Assignments	21.13/25	Proctored Exam	35.21/75
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Total number of candidates certified in this course: **1149**

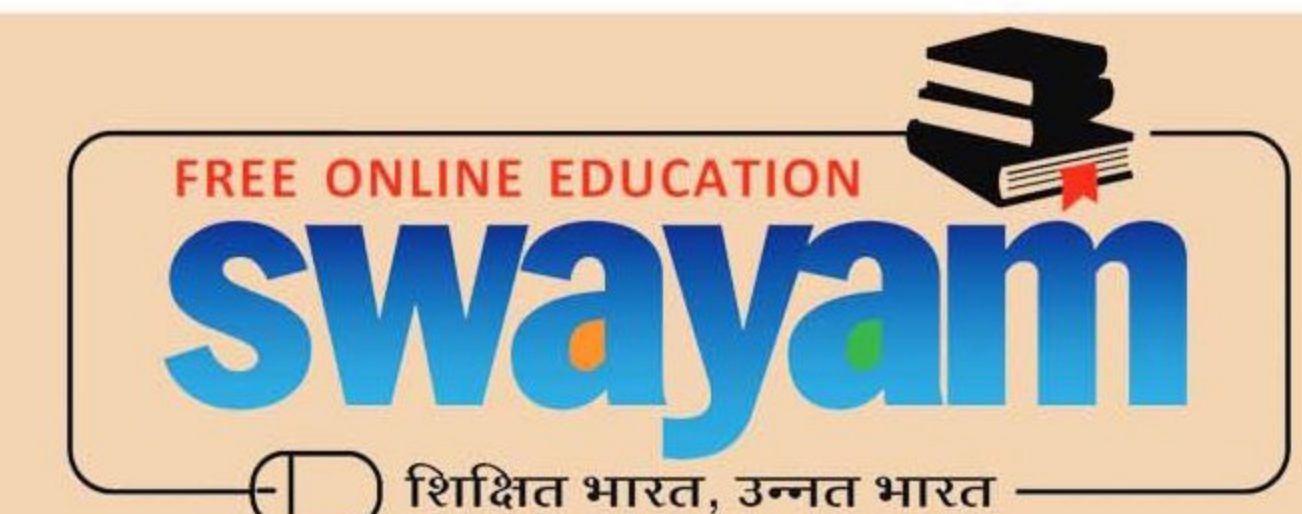
Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Jul-Sep 2025

(8 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CS155S636000112

To verify the certificate



No. of credits recommended: 2 or 3