



# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**AJAY KUMAR RAY**  
for successfully completing the course



## CMOS Digital VLSI Design

with a consolidated score of **52** %

Online Assignments	20.83/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **1464**

**Prof. Kaushik Ghosh,**  
Professor (Chemistry)  
Coordinator CEC

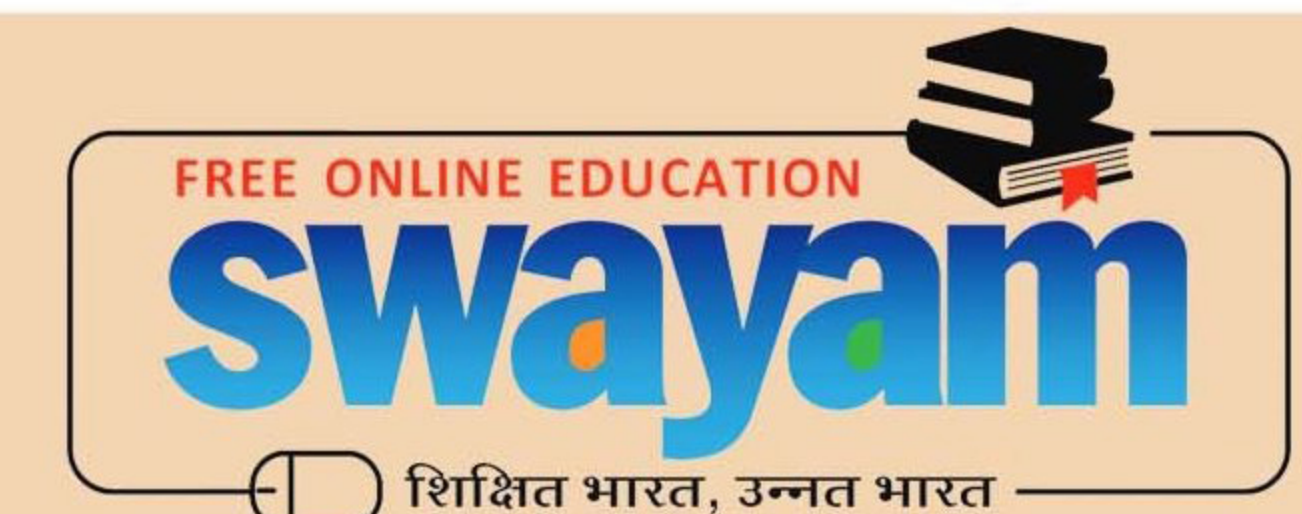
**Jan-Mar 2025**

**(8 week course)**

**Prof. Ranjana Pathania,**  
Professor (BSBE)  
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



Roll No: NPTEL25EE11S435800190

To verify the certificate



No. of credits recommended: 2 or 3