



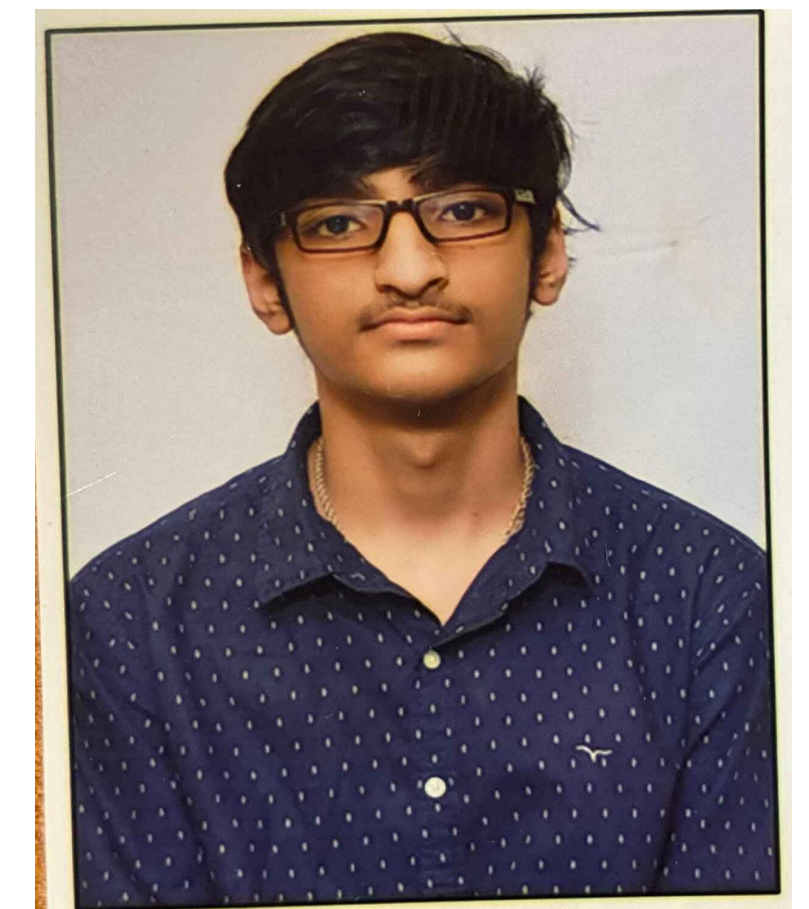
Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
JATIN KUMAR SANGEWAR
for successfully completing the course



Introduction to Operating Systems

with a consolidated score of **60** %

Online Assignments	20.79/25	Proctored Exam	39.03/75
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Total number of candidates certified in this course: 4040

Prof. Andrew Thangaraj

Chair

Centre for Outreach and Digital Education, IITM

Jul-Sep 2025

(8 week course)

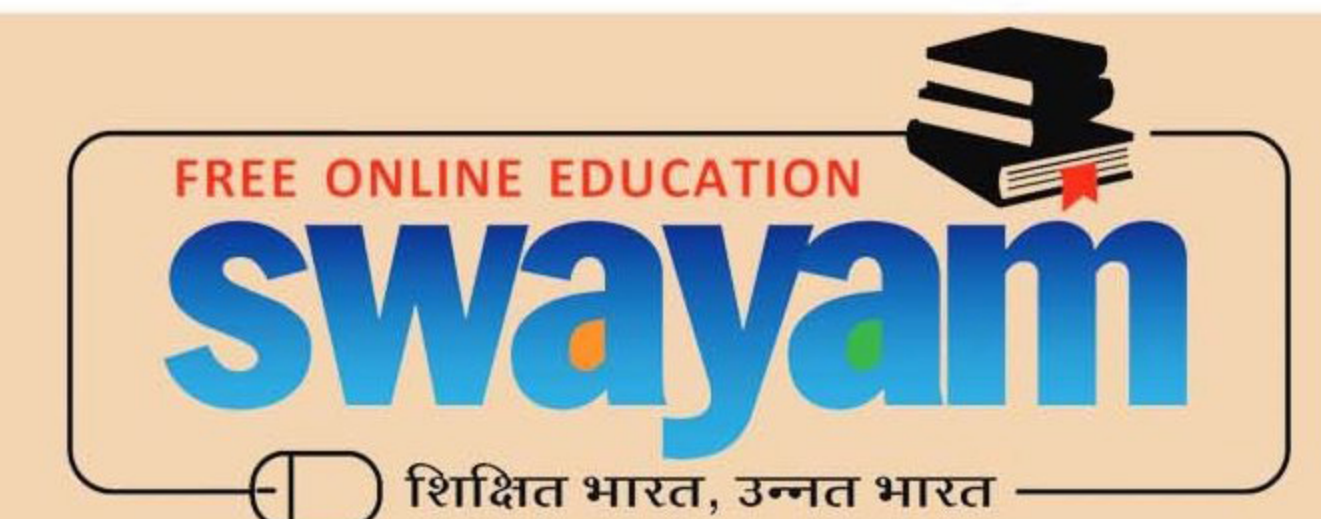
Prof. Vignesh Muthuvijayan

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25CS94S437401983

To verify the certificate



No. of credits recommended: 2 or 3