



ELITE

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India

कौशल भारत - कुशल भारत

This certificate is awarded to

MANOJ GUPTA

for successfully completing the course

INTRODUCTION TO OPERATING SYSTEMS

*with a consolidated score of **73%***

Online Assignments	24.58/25	Proctored Exam	48/75
--------------------	-----------------	----------------	--------------

*Total number of candidates certified in this course: **4513***



Prof. Andrew Thangaraj
Chair

Centre for Outreach and Digital Education, IITM

JUL-SEP 2026

(8 week course)

Prof. Vignesh Muthuvijayan

NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL26CS123S357901223

To verify the certificate



No. of credits recommended: 3