



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India

कौशल भारत - कुशल भारत

This certificate is awarded to

SHIVANANDA SAHOO

for successfully completing the course

INTRODUCTION TO OPERATING SYSTEMS

with a consolidated score of 54%

Online Assignments	23.33/25	Proctored Exam	30/75
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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: NPTEL26CS123S373001076

To verify the certificate



No. of credits recommended: 3