



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to
SHIVASHARANAPPA BIRADAR
for successfully completing the course



Ethical Hacking

with a consolidated score of **83** %

Online Assignments	24.75/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: **8443**

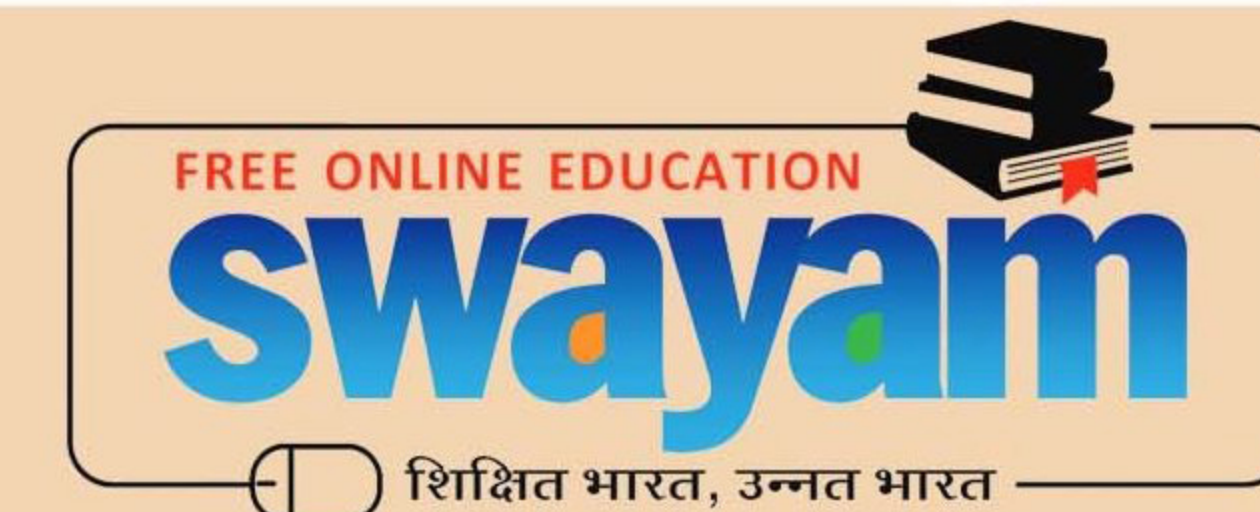
Jul-Oct 2025

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CS142S1065900215

To verify the certificate



No. of credits recommended: 3 or 4