



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to
UTTAM KUMAR PATHAK
for successfully completing the course



Big Data Computing

with a consolidated score of **77** %

Online Assignments	25/25	Proctored Exam	51.75/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **5564**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

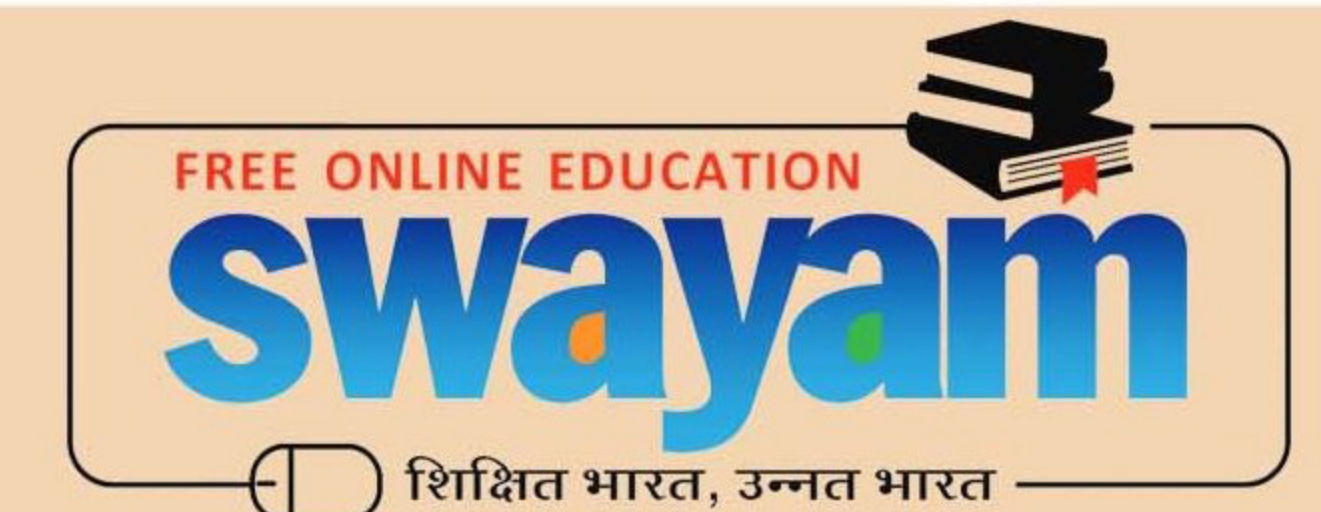
Aug-Oct 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24CS130S451306472

To verify the certificate



No. of credits recommended: 2 or 3