



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to

SUDIP BHAKTA

for successfully completing the course

Big Data Computing



with a consolidated score of **87** %

Online Assignments	18.33/25	Proctored Exam	69/75
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Total number of candidates certified in this course: **5740**

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

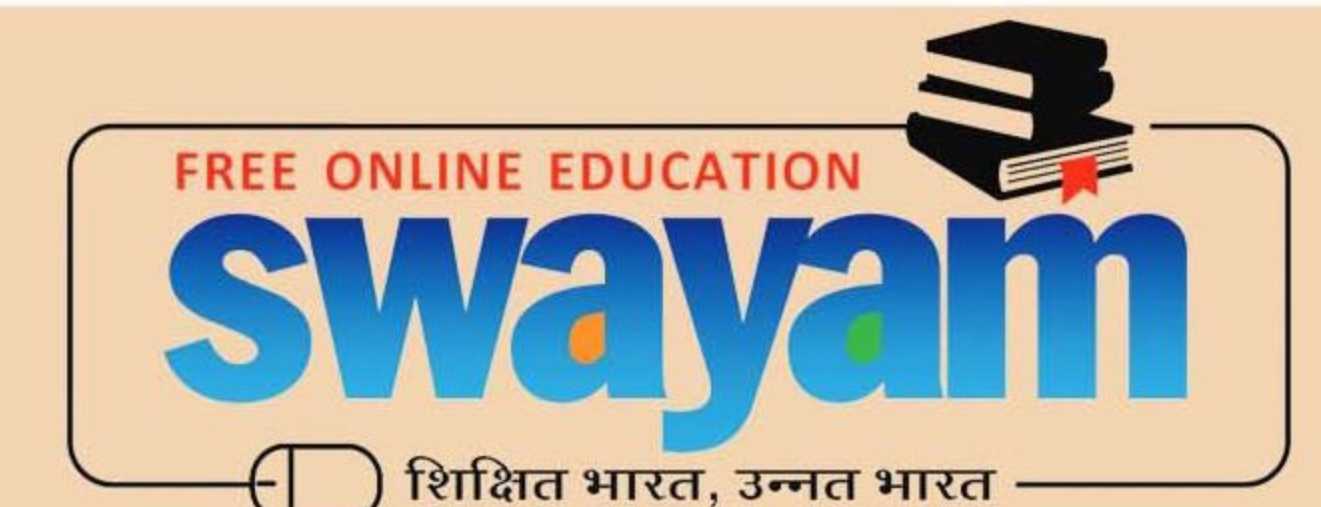
Aug-Oct 2025

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL25CS131S1152604903

To verify the certificate



No. of credits recommended: 2 or 3