



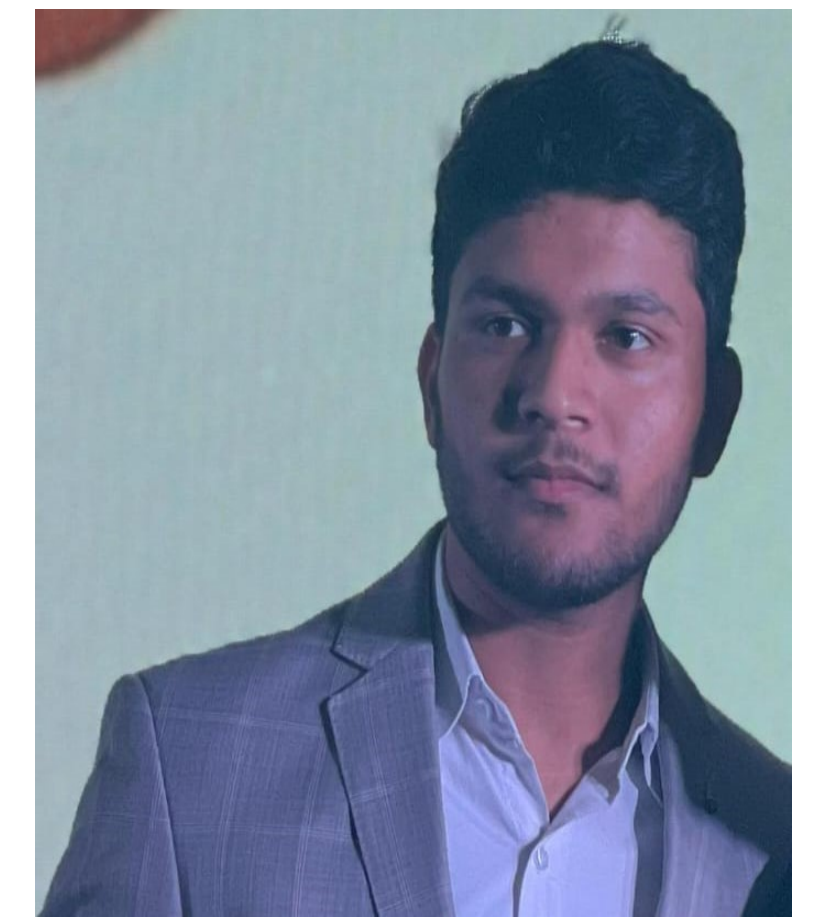
NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to
VAIBHAV KUMAR SINGH
for successfully completing the course



Big Data Computing

with a consolidated score of **55** %

Online Assignments	24.58/25	Proctored Exam	30/75
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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: NPTEL24CS130S451201865

To verify the certificate



No. of credits recommended: 2 or 3