ELITE

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

NAVAL KISHOR SHARMA

for successfully completing the course

BIG DATA COMPUTING

with a consolidated score of **79%**

Online Assignments	25/25	Proctored Exam	53.25/75

Total number of candidates registered in this course: **11504**

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

AUG-OCT 2026
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL26CS189S455600702 To verify the certificate

No. of credits recommended: 3