



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

FATEMA YUSUF BARAMATIWALA

for successfully completing the course

Big Data Computing



with a consolidated score of **95** %

Online Assignments	24.17/25	Proctored Exam	70.5/75
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Total number of candidates certified in this course: **2778**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2023

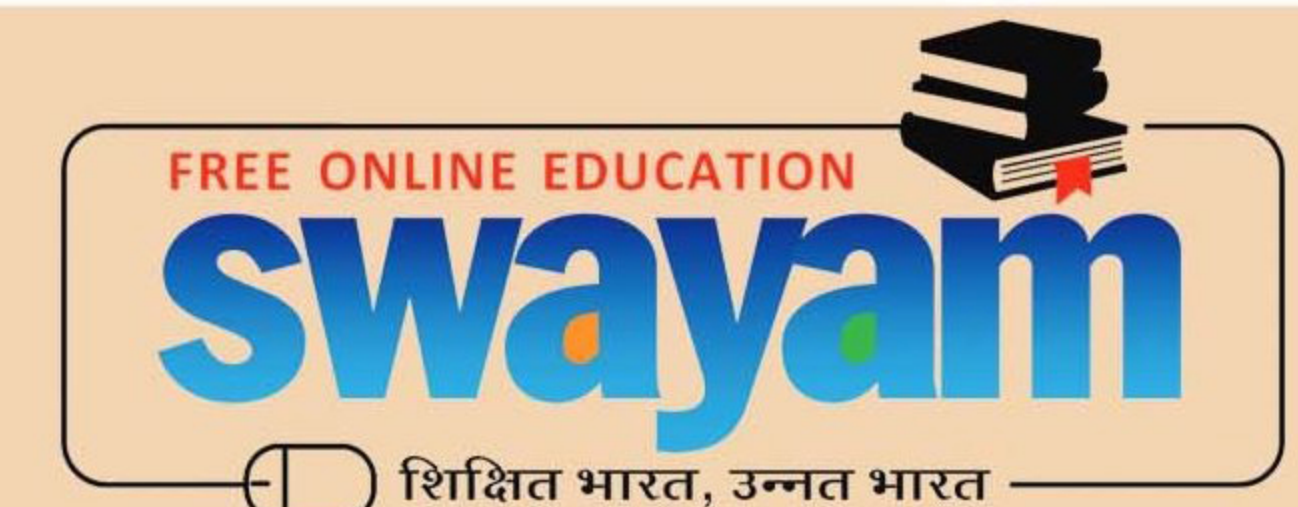
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23CS112S631800104

To verify the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

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This certificate is awarded to
VINOD MAHADEV NARALE
for successfully completing the course

Big Data Computing



with a consolidated score of **91** %

Online Assignments	25/25	Proctored Exam	66/75
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Total number of candidates certified in this course: **2778**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2023

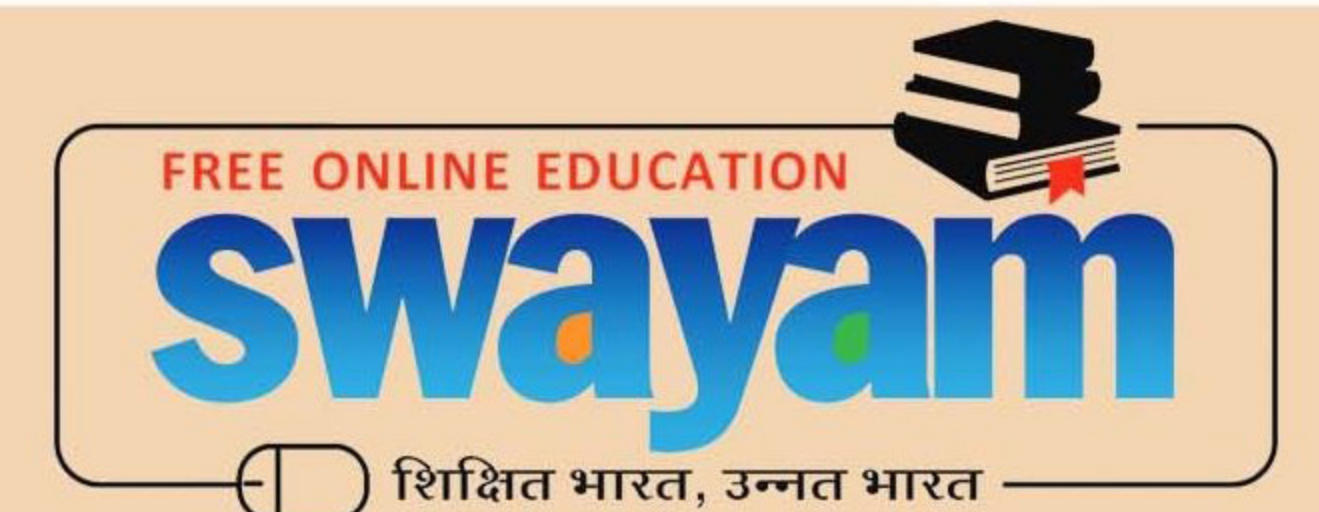
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23CS112S631800160

To verify the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

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This certificate is awarded to
JAGTAP ONKAR BALASAHEB
for successfully completing the course

Big Data Computing



with a consolidated score of **85** %

Online Assignments	21.67/25	Proctored Exam	63/75
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Total number of candidates certified in this course: **2778**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2023

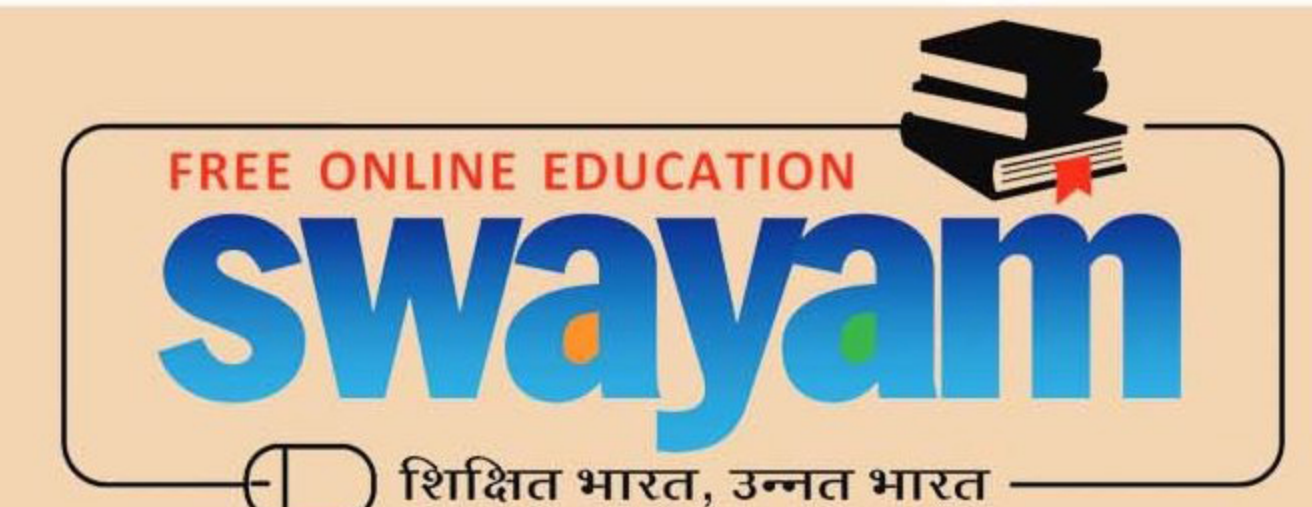
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23CS112S531800005

To verify the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
ROHIT DATTATRAY MAGAR
for successfully completing the course

Big Data Computing

with a consolidated score of **81** %

Online Assignments	22.92/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: **2778**



Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2023

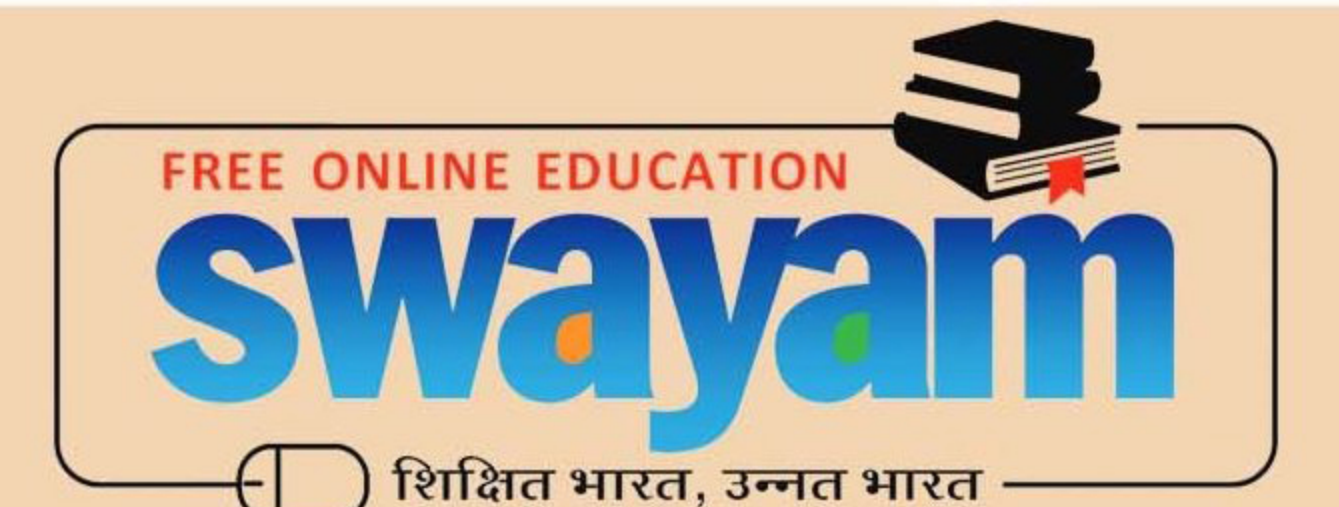
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23CS112S531800023

To verify the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
KADAM SWAPNIL KRUSHNA
for successfully completing the course

Big Data Computing



with a consolidated score of **92** %

Online Assignments	23.33/25	Proctored Exam	69/75
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Total number of candidates certified in this course: **2778**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2023

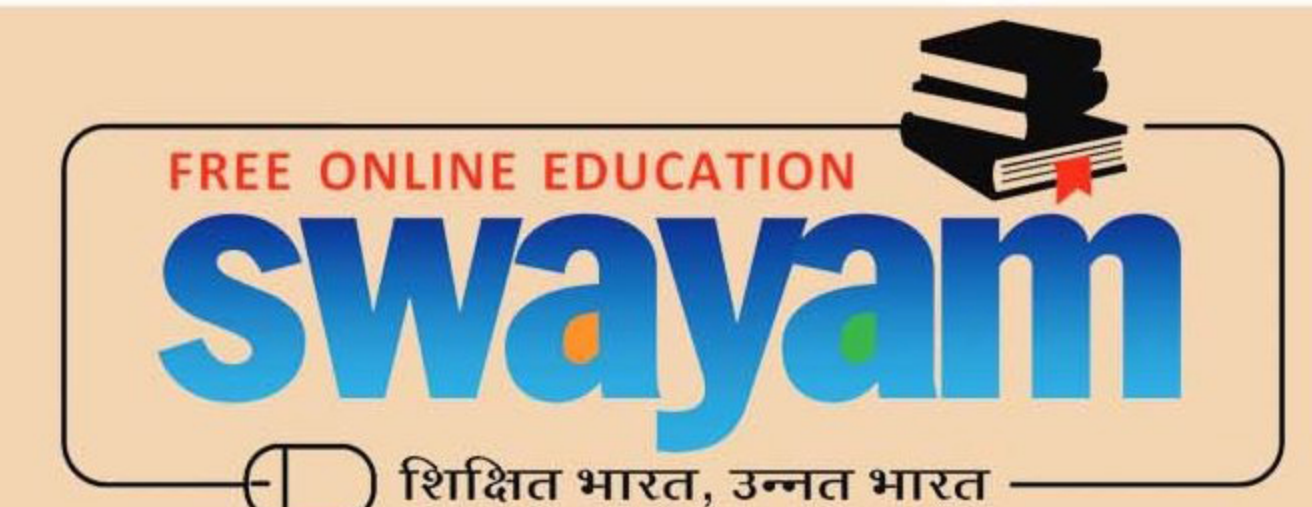
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23CS112S531800069

To verify the certificate



No. of credits recommended: 2 or 3