

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS03S13780209

To  
MANJU PAL  
BAHARAMPUR DIS.KANPUR NAGAR  
BAHARAMPUR DIS. KANPUR NAGAR  
KANPUR NAGAR  
UTTAR PRADESH - 209204  
PH. NO :8081077527



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**MANJU PAL**

for successfully completing the course

**Programming in Java**

with a consolidated score of **73** %

Online Assignments	24.69/25	Programming Exam	25/25	Proctored Exam	23/50
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Total number of candidates certified in this course: **1448**

**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Apr 2021  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS03S13780197

To  
PRABHAT VERMA  
VILL. KHALEPURVA  
POST ALLIPUR BLOCK BEHJAM  
LAKHIMPUR  
UTTAR PRADESH - 261501  
PH. NO :9565184973



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**PRABHAT VERMA**

for successfully completing the course

**Programming in Java**

with a consolidated score of **70** %

Online Assignments	24.81/25	Programming Exam	25/25	Proctored Exam	20/50
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Total number of candidates certified in this course: **1448**

**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Apr 2021  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



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This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS03S14530439

To  
PRITI VERMA  
CHAKARI  
BANSDIH ROAD  
BALLIA  
UTTAR PRADESH - 277203  
PH. NO :6392212690



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**PRITI VERMA**

for successfully completing the course

**Programming in Java**

with a consolidated score of **75** %

Online Assignments	24.88/25	Programming Exam	25/25	Proctored Exam	25/50
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Total number of candidates certified in this course: **1448**

**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Apr 2021  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur

