This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS31S23670566

To TIWARI PRABHAT BRIJNANDHAN RAJENDRA JUDIKUYIAN, RAMWAPUR JAGATRAM RAJENDRAT,JUDIKUYIAN, RAMWAPUR JAGATRAM DUMARIYAGANJ UTTARPRADESH - 272193 PH. NO :7498198858

| 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.



This certificate is awarded to

TIWARI PRABHAT BRIJNANDHAN

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of73%Online Assignments24.66/25Programming Exam25/25Proctored Exam22.87/50Total number of candidates certified in this course:7438



Jan-Apr 2022 (12 week course)





Indian Institute of Technology Madras



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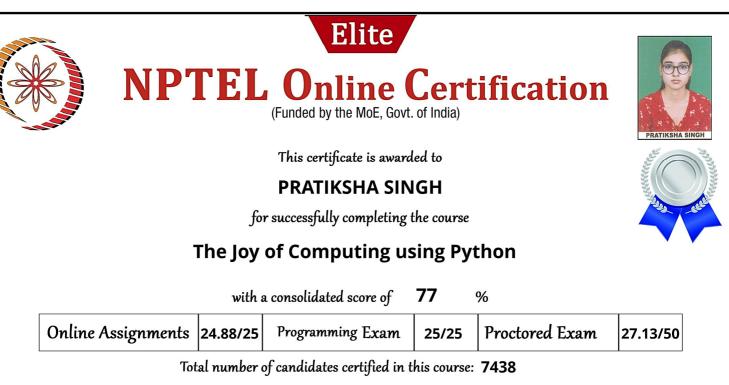
To PRATIKSHA SINGH EWS 4898 AWAS VIAKS NO 3 PANKI ROAD KALYANPUR KANPUR NAGAR UTTAR PRADESH - 208017 PH. NO :8081547990



| 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.



Devendra Jalihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

Jan-Apr 2022 (12 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



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