

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

Roll No: NPTEL22CS31S24032703

To
ANJALI KUMARI
VILL-BILANDCHAK, P.O-USMANCHAK
PS-MASAUHRI, DIS-PATNA, BIHAR
PATNA
BIHAR - 804452
PH. NO :6204220620



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 MoE, Govt. of India)



ANJALI KUMARI
08.05.2019



This certificate is awarded to

ANJALI KUMARI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **90** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	39.86/50
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Total number of candidates certified in this course: **7438**

Devendra Jali hal

Prof. Devendra Jali hal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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To validate and check scores: <https://npTEL.ac.in/noc>