

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

Roll No: NPTEL22CS31S13920102

To

JAISHAK J

S/O: JOHNSON, 13-29B, PALAM SAMEEPAM

POOTHURAI, VILAVANCODE

KANNIYAKUMARI

TAMIL NADU - 629176

PH. NO :9345589347



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)



This certificate is awarded to

JAISHAK J

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **70** %

Online Assignments	24.53/25	Programming Exam	25/25	Proctored Exam	20/50
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Total number of candidates certified in this course: **7438**

Devendra Jalihal

Prof. Devendra Jalihal

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

