



Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**B KEERTHANA**

for successfully completing the course

**The Joy of Computing Using Python**



with a consolidated score of **77** %

Online Assignments	24.38/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: **16472**

**Prof. Andrew Thangaraj**

Chair

Centre for Outreach and Digital Education, IITM

**Jul-Oct 2024**

**(12 week course)**

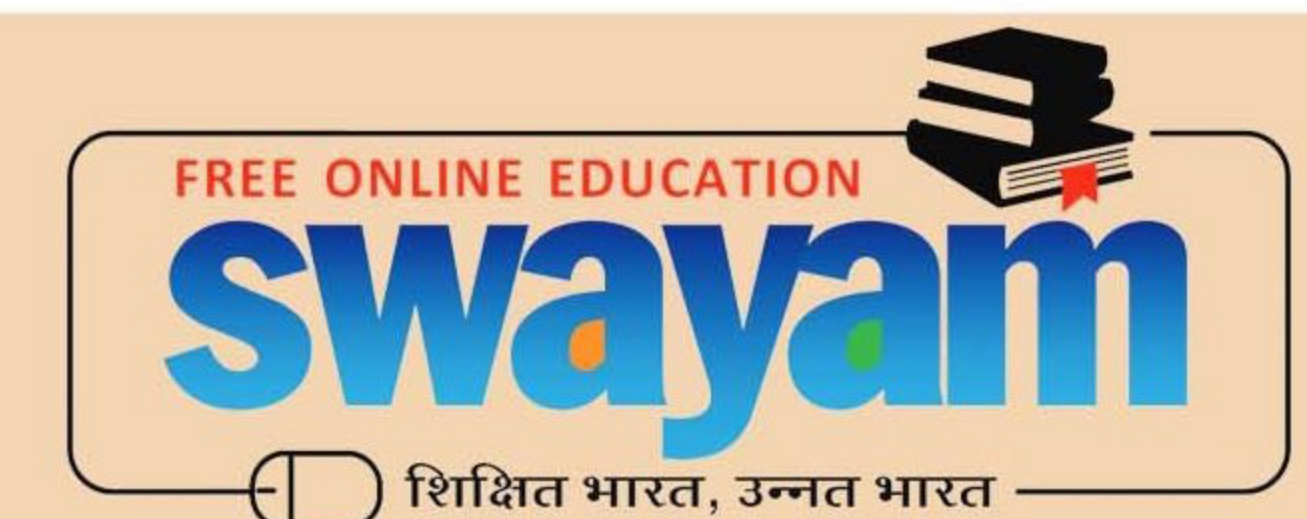
**Prof. Vignesh Muthuvijayan**

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS113S855400485

To verify the certificate



No. of credits recommended: 3 or 4