



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
ABHISEK CHANDRA SEN GUPTA
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **56** %

Online Assignments	19.5/25	Proctored Exam	36/75
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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)

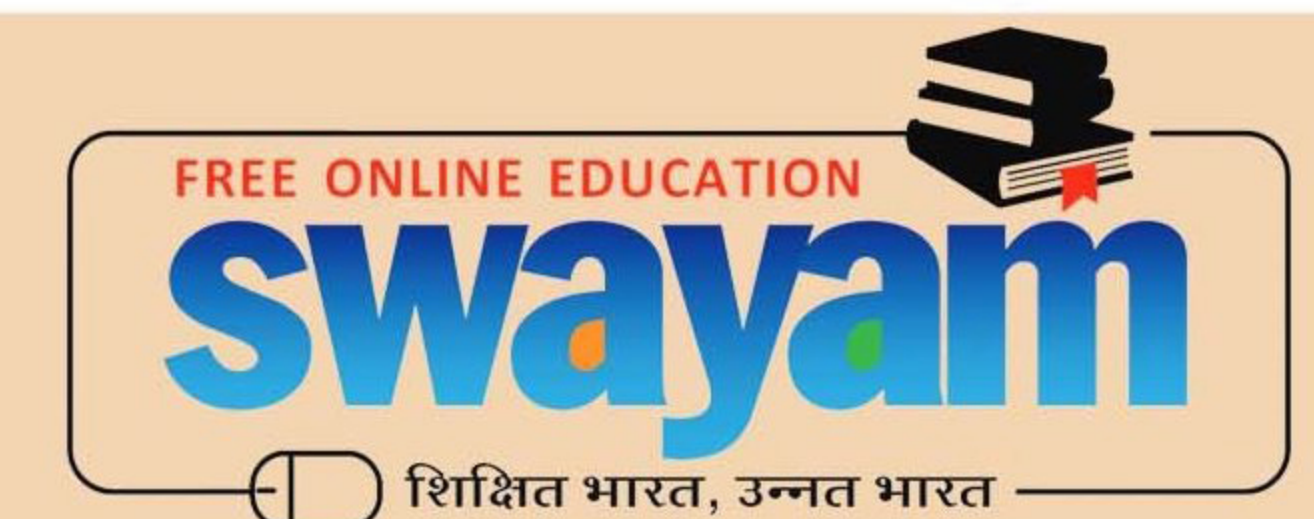
Prof. Vignesh Muthuvijayan

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS113S758800008

To verify the certificate



No. of credits recommended: 3 or 4