



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

UTKARSH GOYAL

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **53** %

Online Assignments	23.44/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **11746**

Prof. Andrew Thangaraj

Chair

Centre for Outreach and Digital Education, IITM

Jan-Apr 2025

(12 week course)

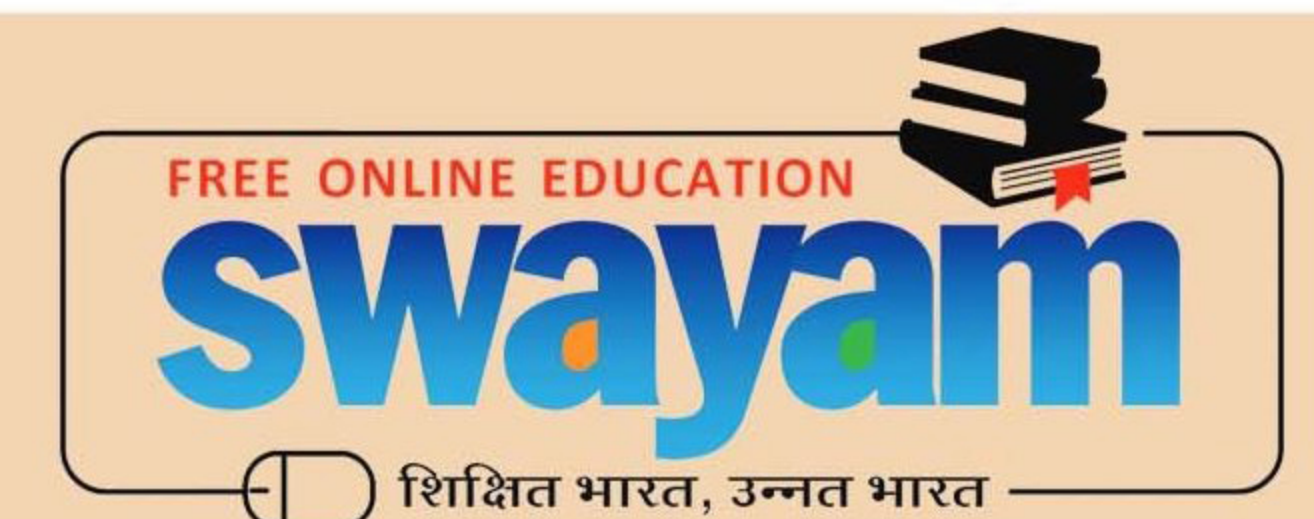
Prof. Vignesh Muthuvijayan

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25CS69S1053704166

To verify the certificate



No. of credits recommended: 3 or 4