



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ROSHAN SANU Y

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **57** %

Online Assignments	15.75/25	Proctored Exam	41/75
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Total number of candidates certified in this course: **12432**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

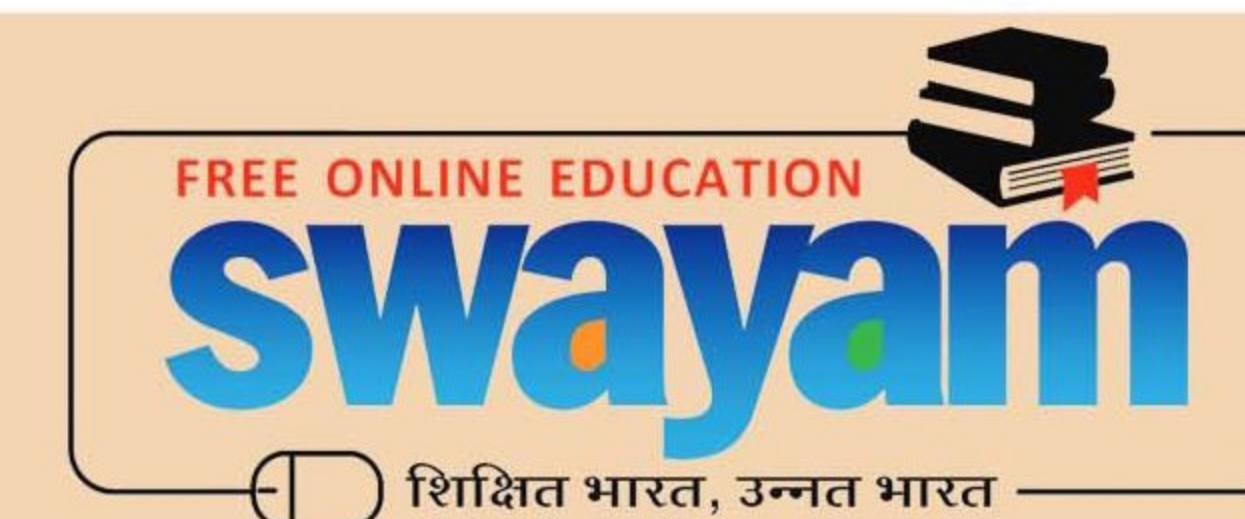
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS57S657410352

To verify the certificate



No. of credits recommended: 3 or 4