



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHYAM SIRAPURAPU

for successfully completing the course



Programming, Data Structures and Algorithms using Python

with a consolidated score of **82 %**

Online Assignments	23.96/25	Proctored Exam	57.69/75
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Total number of candidates certified in this course: **2042**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj

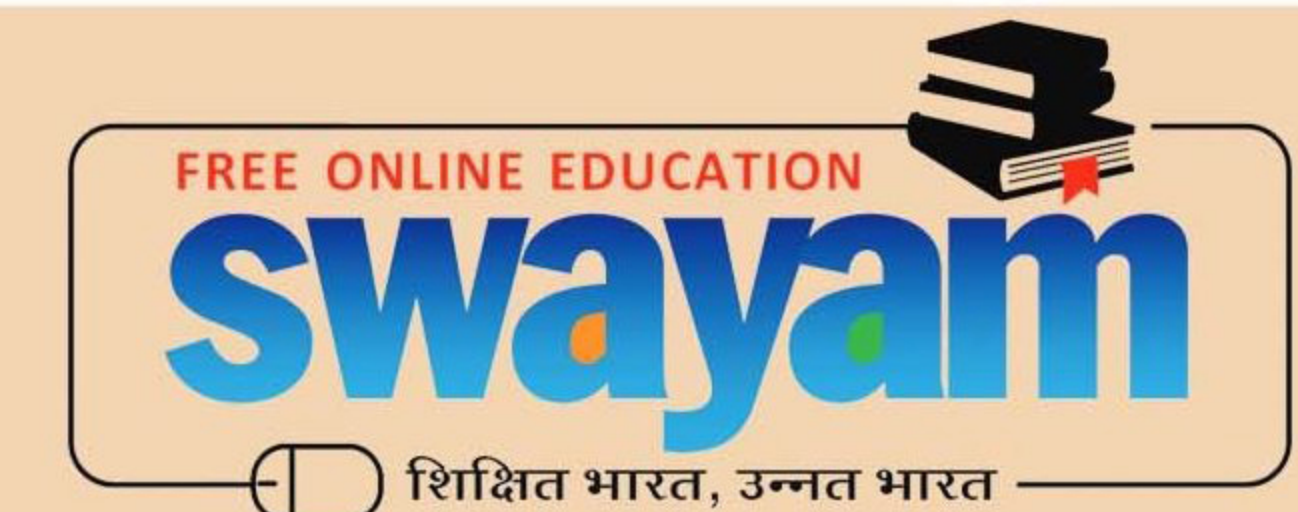
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS45S642800380

To verify the certificate



No. of credits recommended: 2 or 3