



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
PARUCHURI UMESH CHANDRA
for successfully completing the course



Programming, Data Structures And Algorithms Using Python

with a consolidated score of **87** %

Online Assignments	25/25	Proctored Exam	61.88/75
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Total number of candidates certified in this course: **1792**

Prof. Andrew Thangaraj

Chair

Centre for Outreach and Digital Education, IITM

Jan-Mar 2025

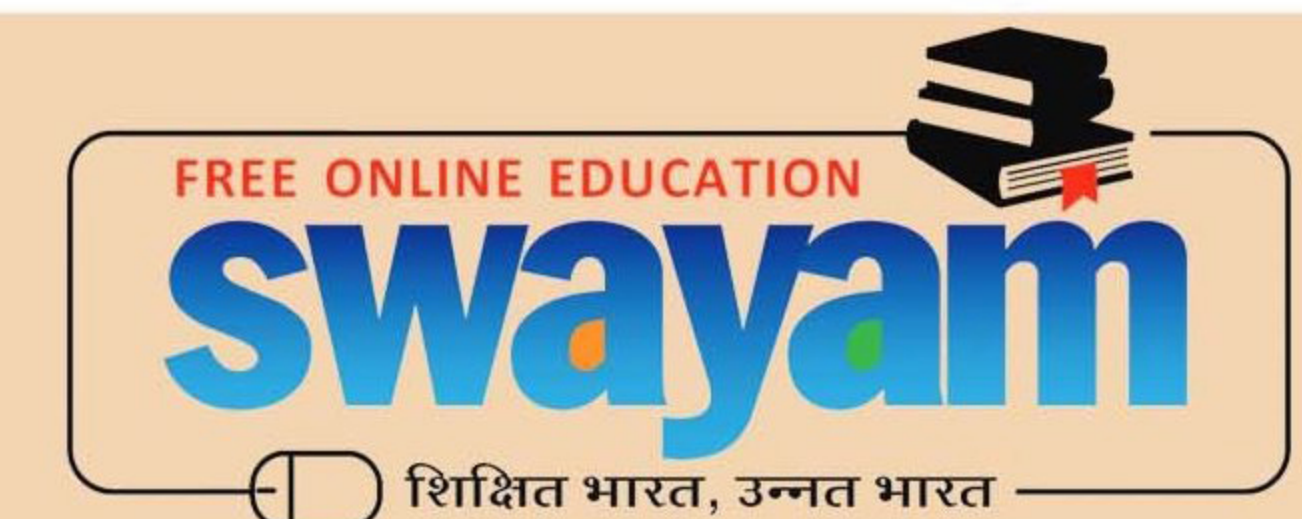
(8 week course)

Prof. Vignesh Muthuvijayan

NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25CS59S447400259

To verify the certificate



No. of credits recommended: 2 or 3