



# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**RASAGYA VATSAL**  
for successfully completing the course



## Programming, Data Structures and Algorithms using Python

with a consolidated score of **55** %

|                    |       |                |       |
|--------------------|-------|----------------|-------|
| Online Assignments | 25/25 | Proctored Exam | 30/75 |
|--------------------|-------|----------------|-------|

Total number of candidates certified in this course: **2068**

**Prof. Andrew Thangaraj**

Chair

Centre for Outreach and Digital Education, IITM

**Jul-Sep 2024**

**(8 week course)**

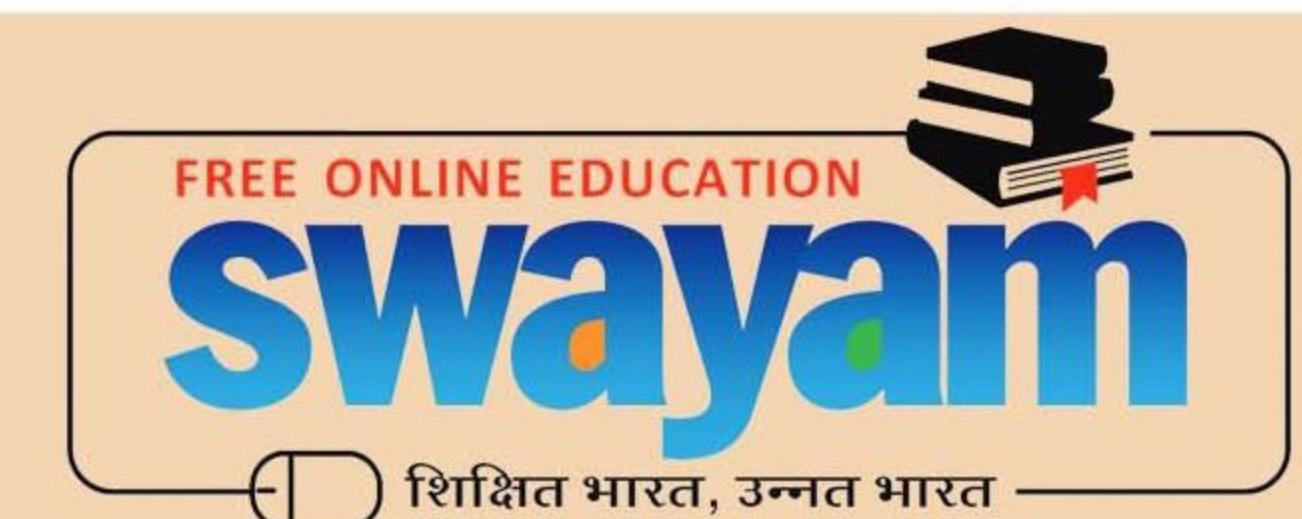
**Prof. Vignesh Muthuvijayan**

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS78S337201309

To verify the certificate



No. of credits recommended: 2 or 3