



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to

SARANKUMAR A

for successfully completing the course

Python for Data Science

with a consolidated score of **70** %

Online Assignments	24.75/25	Proctored Exam	45.25/75
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Total number of candidates certified in this course: **11133**

Prof. Andrew Thangaraj

Chair

Centre for Outreach and Digital Education, IITM

Jul-Aug 2024

(4 week course)

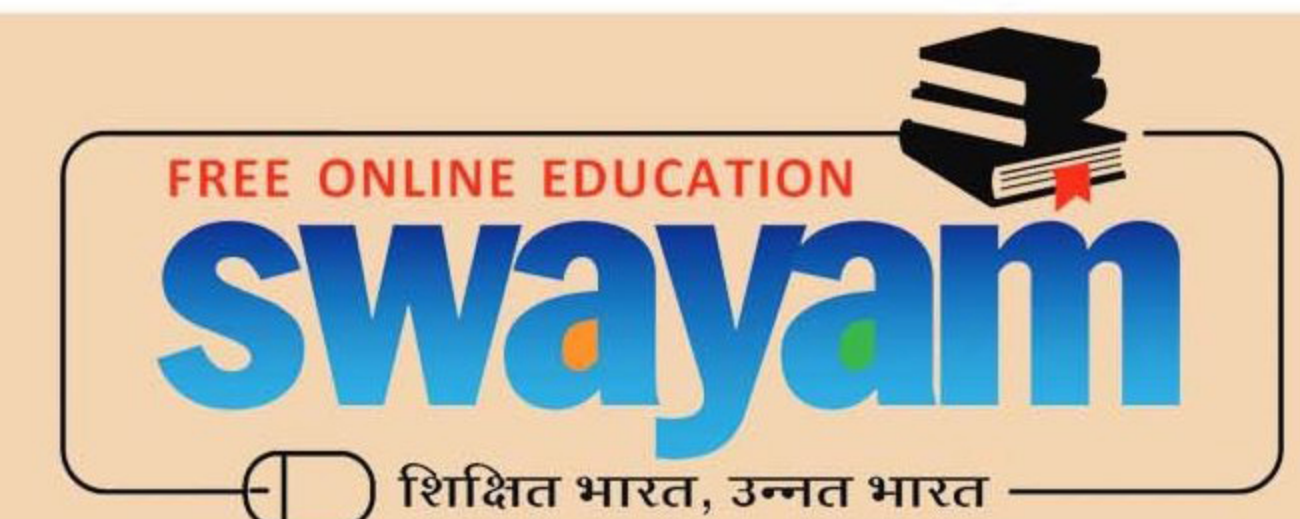
Prof. Vignesh Muthuvijayan

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS68S233405791

To verify the certificate



No. of credits recommended: 1 or 2