



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ALAN A JOHNSON**

for successfully completing the course

**Python for Data Science**



with a consolidated score of **81** %

Online Assignments	20.17/25	Proctored Exam	61.22/75
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Total number of candidates certified in this course: **11953**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

**Jan-Feb 2024**

**(4 week course)**

*Prof. Andrew Thangaraj*

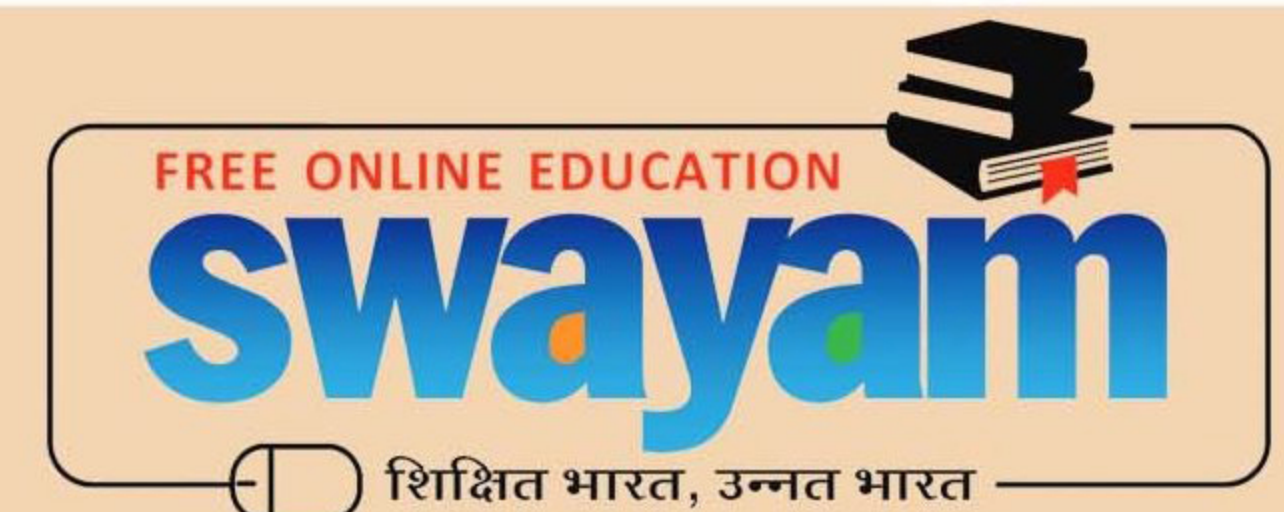
**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS54S548400095

To verify the certificate



No. of credits recommended: 1 or 2