



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**BHARAM PRASANNA DEVIKA**

*for successfully completing the course*

## **Programming, Data Structures and Algorithms Using Python**

*with a consolidated score of* **51** %

<i>Online Assignments</i>	<b>20.83/25</b>	<i>Proctored Exam</i>	<b>30/75</b>
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*Total number of candidates certified in this course:* **2081**

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Sep 2023**

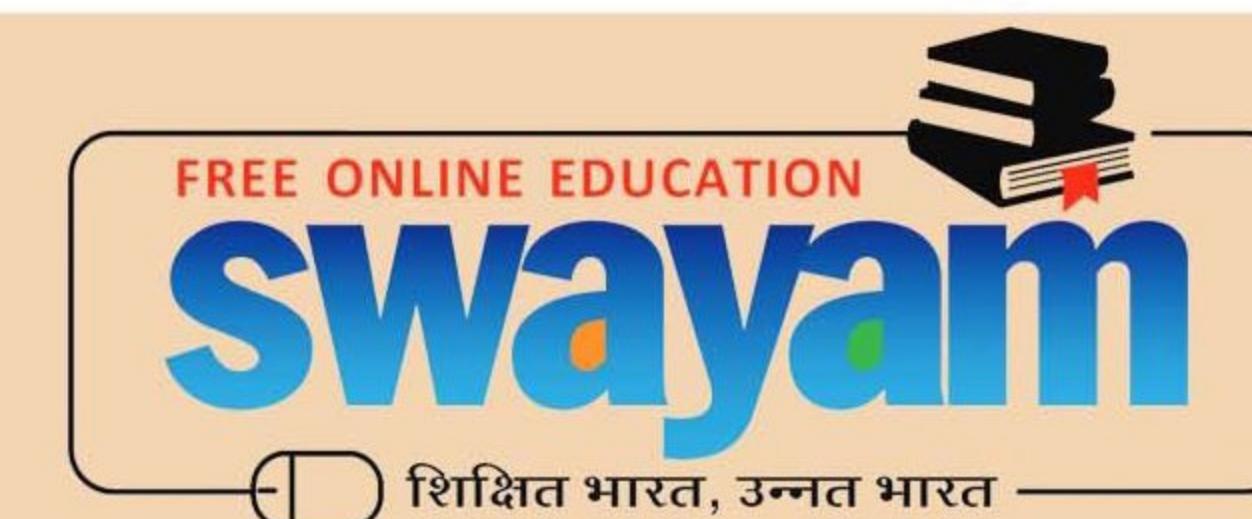
**(8 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS95S35704946

To verify the certificate



No. of credits recommended: 2 or 3