



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**VIVEK TUKARAM MODAR**

for successfully completing the course

**Programming, Data Structures and Algorithms using Python**

with a consolidated score of **54** %

Online Assignments	23.96/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2042**

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

**Jan-Mar 2024**

**(8 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS45S649900494

To verify the certificate



No. of credits recommended: 2 or 3