



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

TAMANNA AHMAD

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **60** %

Online Assignments	25/25	Proctored Exam	34.5/75
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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: NPTEL23CS95S34644974

To verify the certificate



No. of credits recommended: 2 or 3