



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MANVIK TALWAR

for successfully completing the course

Design and analysis of algorithms

with a consolidated score of **75** %

Online Assignments	24/25	Proctored Exam	50.63/75
--------------------	-------	----------------	----------



Total number of candidates certified in this course: **1696**

Prof. Andrew Thangaraj

Chair

Centre for Outreach and Digital Education, IITM

Jan-Mar 2025

(8 week course)

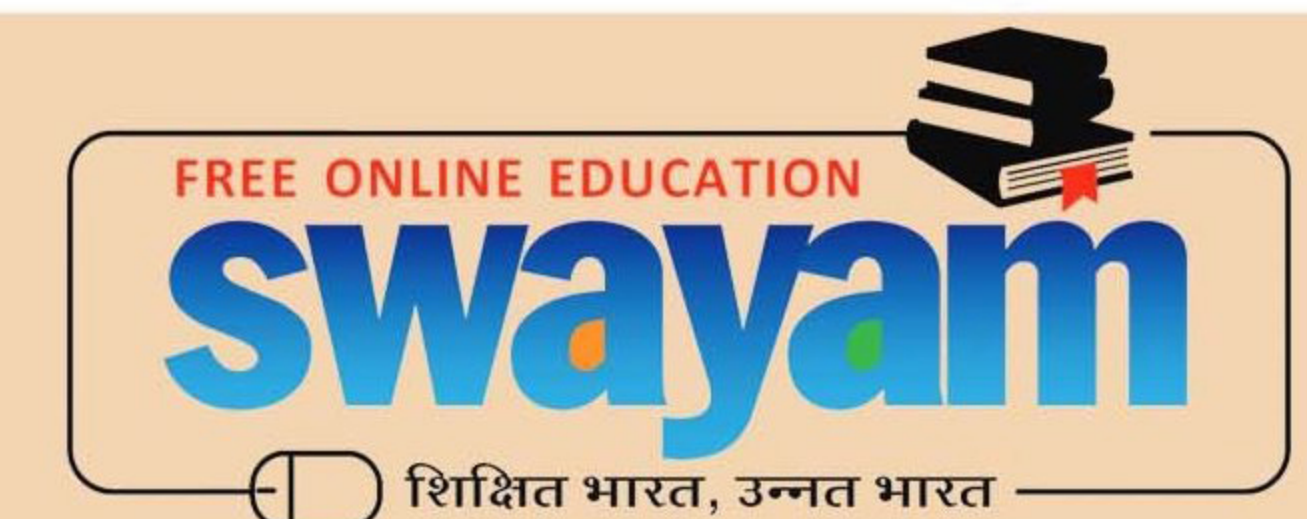
Prof. Vignesh Muthuvijayan

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25CS23S448000379

To verify the certificate



No. of credits recommended: 2 or 3