



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHUBHAM AGARWAL

for successfully completing the course



Data Structure and Algorithms using Java

with a consolidated score of **80** %

Online Assignments	24.75/25	Proctored Exam	54.75/75
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Total number of candidates certified in this course: **3234**

Jul-Oct 2025

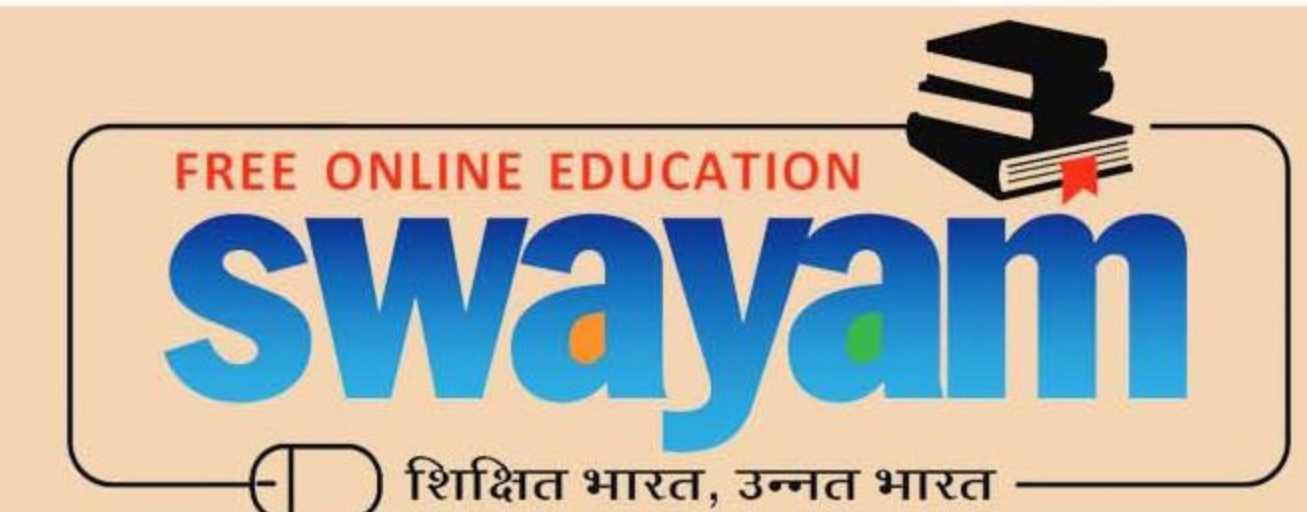
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CS148S1053909867

To verify the certificate



No. of credits recommended: 3 or 4