



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SHIVKUMAR RAJESH WAKCHAURE
for successfully completing the course



Data Structure and Algorithms using Java

with a consolidated score of **60** %

Online Assignments	24.38/25	Proctored Exam	35.5/75
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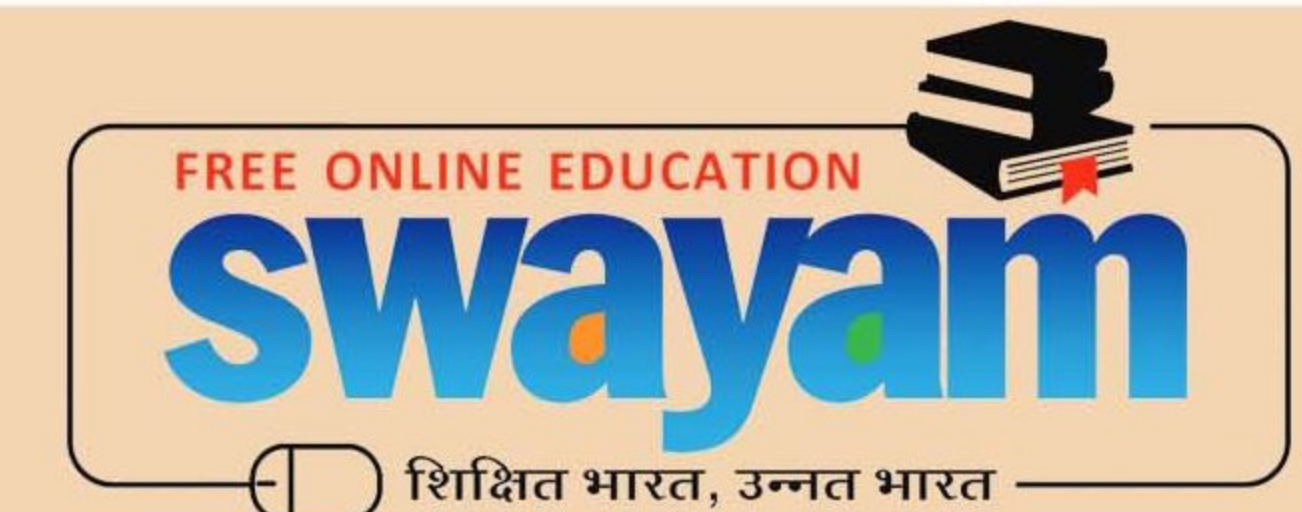
Total number of candidates certified in this course: **3234**

Jul-Oct 2025
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CS148S956300107

To verify the certificate



No. of credits recommended: 3 or 4