



# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**PANAGANTI JYOTHIRMAI**  
for successfully completing the course



## Data Structure and Algorithms using Java

with a consolidated score of **50** %

Online Assignments	19.85/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **5081**

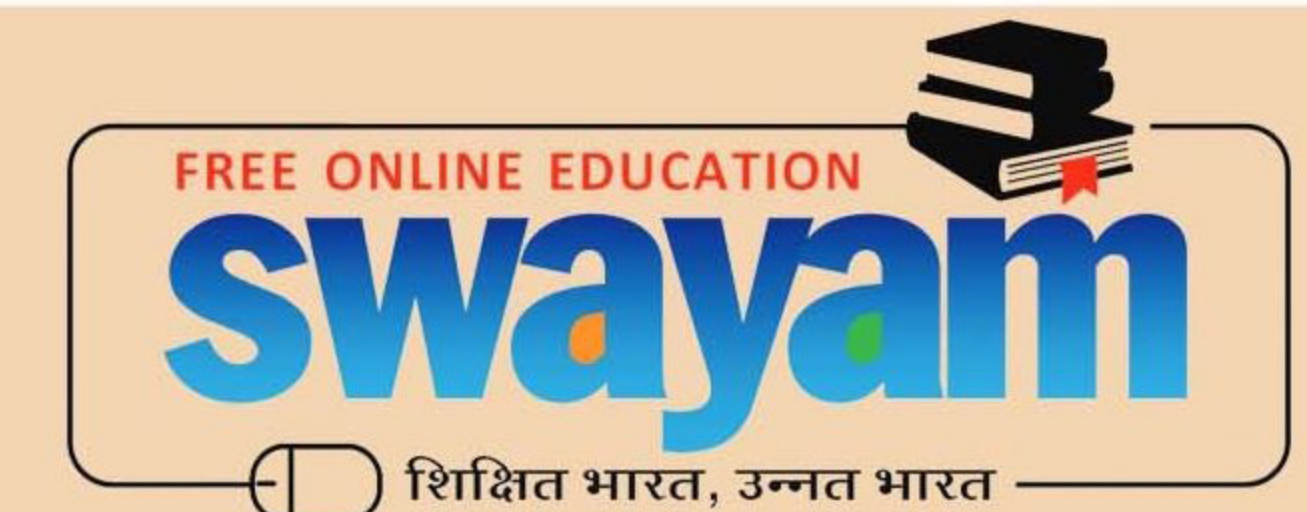
**Jul-Oct 2024**

(12 week course)

**Prof. Haimanti Banerji**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS96S450203042

To verify the certificate



No. of credits recommended: 3 or 4