



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KATAKAM PAVAN NAGA SAI RAMA KARTHIK

for successfully completing the course

**Object Oriented System Development Using UML,
Java And Patterns**

with a consolidated score of **75** %

Online Assignments	22.88/25	Proctored Exam	51.62/75
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Total number of candidates certified in this course: **2237**

Jan-Apr 2025

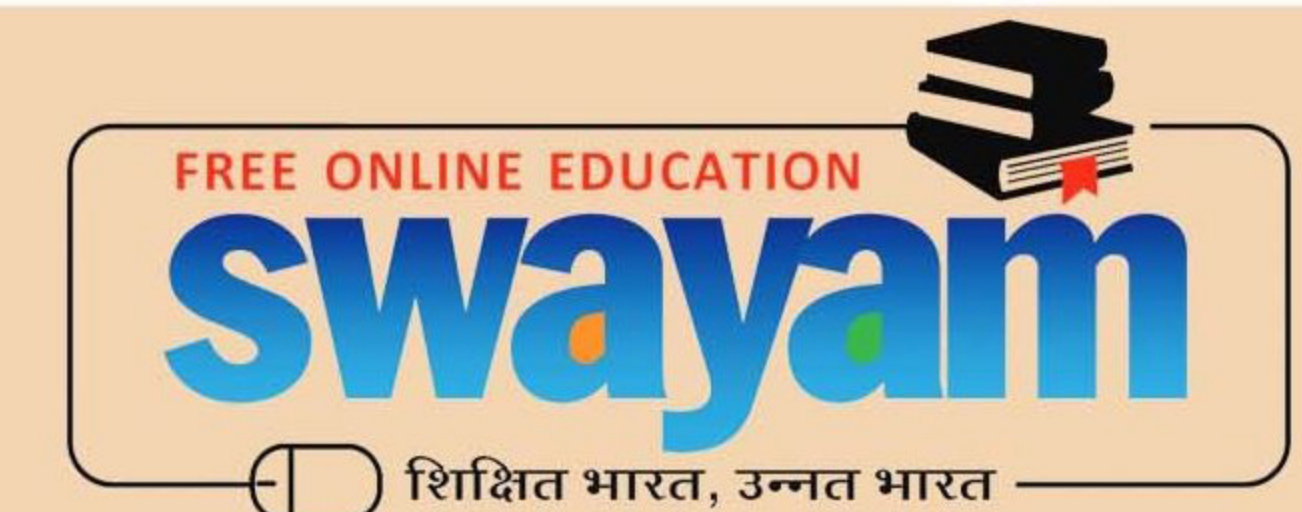
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CS52S2954001121

To verify the certificate



No. of credits recommended: 3 or 4