



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SUMIT ASHOK AMALE

for successfully completing the course



Sustainable Engineering Concepts and Life Cycle Analysis

with a consolidated score of **92** %

Online Assignments	24.04/25	Proctored Exam	68.36/75
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Total number of candidates certified in this course: **855**

Jan-Mar 2025

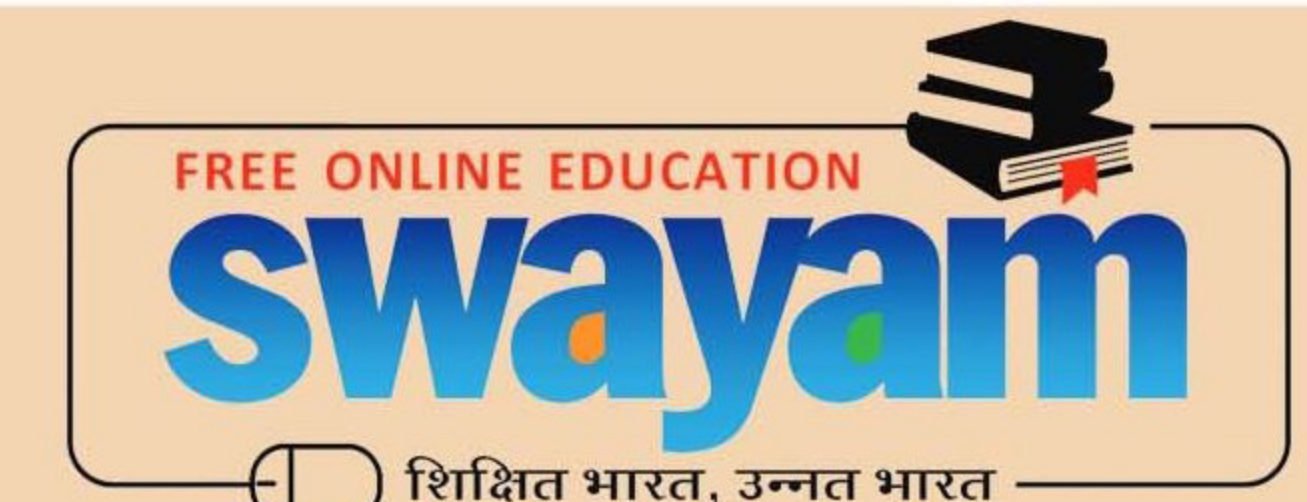
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CE58S340601881

To verify the certificate



No. of credits recommended: 2 or 3