



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to

SHARMINA SHARIL AMBALATHUMKANDY

for successfully completing the course

Sustainable Engineering Concepts and Life Cycle Analysis

with a consolidated score of **80** %

Online Assignments	23/25	Proctored Exam	57/75
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Total number of candidates certified in this course: **1153**

Jul-Sep 2025

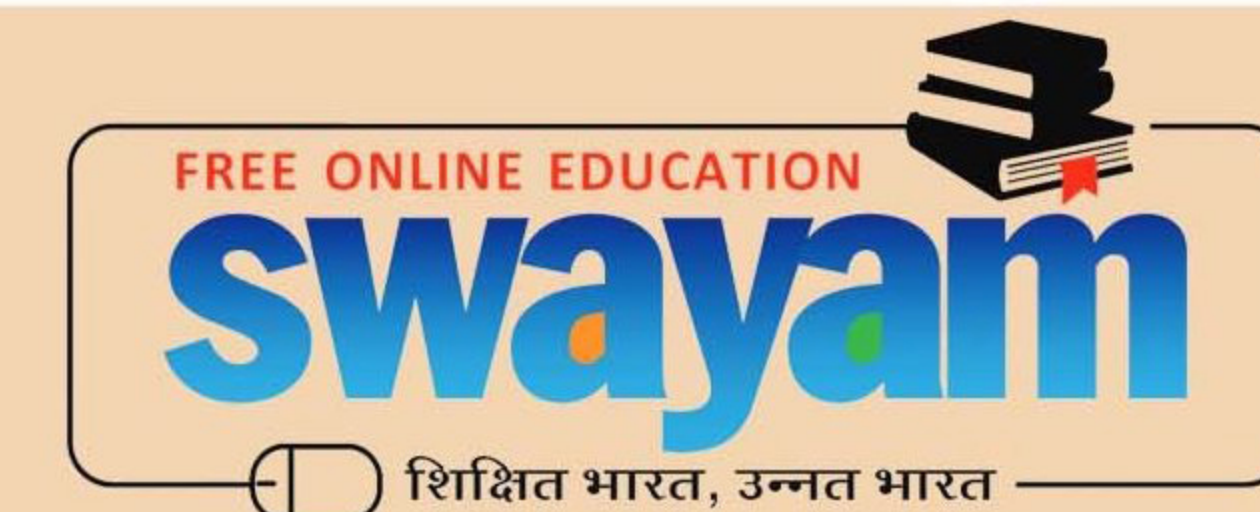
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CE117S540200105

To verify the certificate



No. of credits recommended: 2 or 3