



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
ASHA PANCHANATHAN
for successfully completing the course



Sustainable Engineering Concepts and Life Cycle Analysis

with a consolidated score of **54** %

Online Assignments	21.25/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **855**

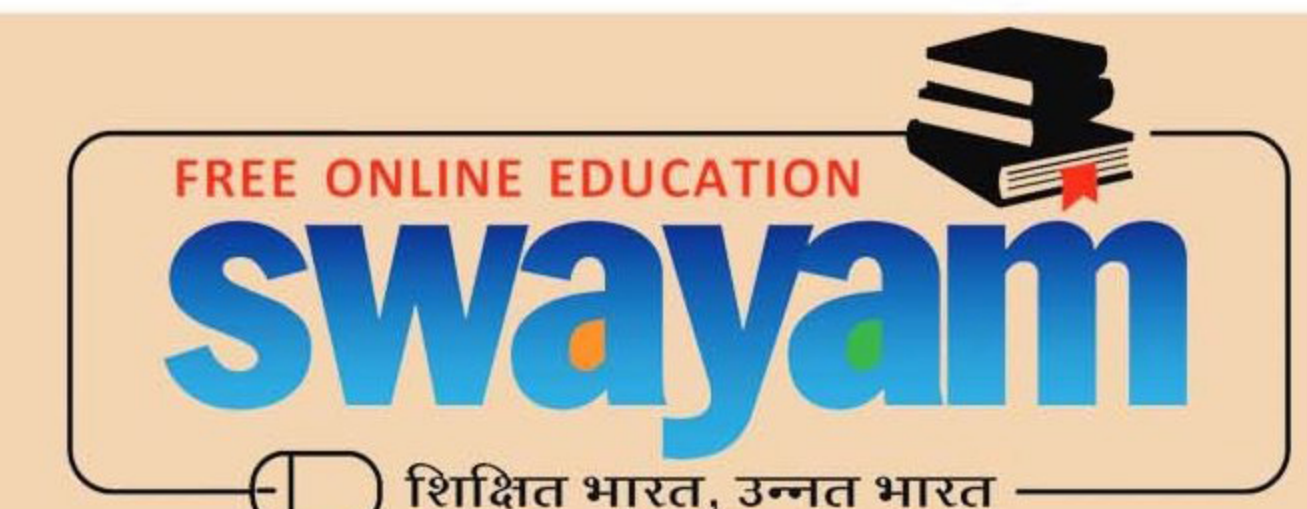
Jan-Mar 2025

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CE58S443311226

To verify the certificate



No. of credits recommended: 2 or 3