



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SANJANA KUMARI

for successfully completing the course

Sustainable Engineering Concepts and Life Cycle Analysis



with a consolidated score of **69** %

Online Assignments	22.71/25	Proctored Exam	47/75
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Total number of candidates certified in this course: **1153**

Jul-Sep 2025

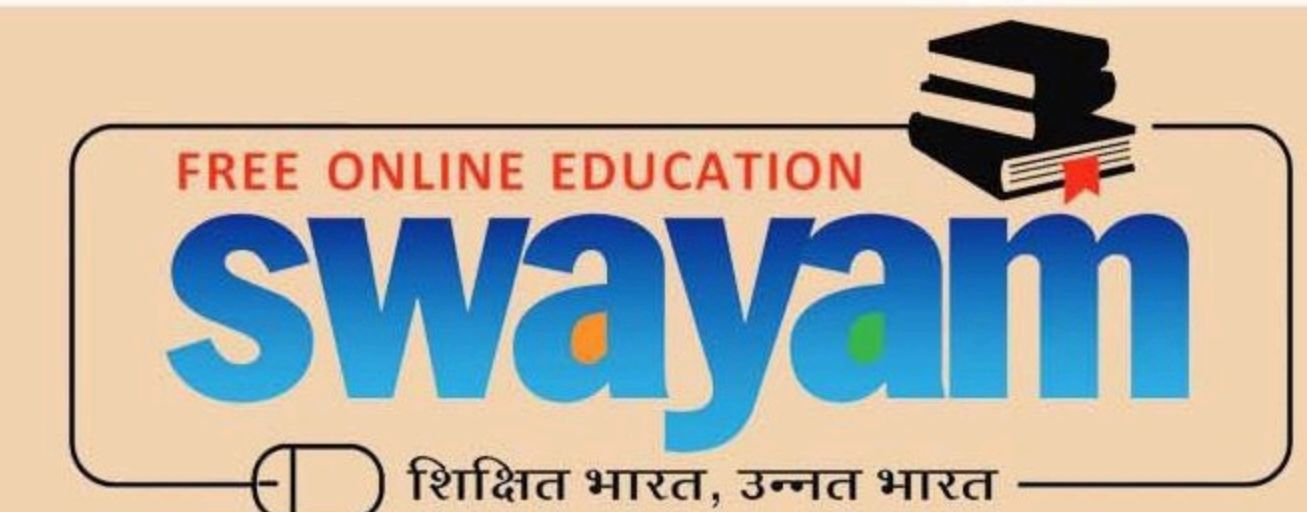
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL25CE117S644600574

To verify the certificate



No. of credits recommended: 2 or 3