



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HIMANSHU RAJ

for successfully completing the course

Sustainable Engineering Concepts and Life Cycle Analysis



with a consolidated score of **56** %

Online Assignments	19.46/25	Proctored Exam	36.75/75
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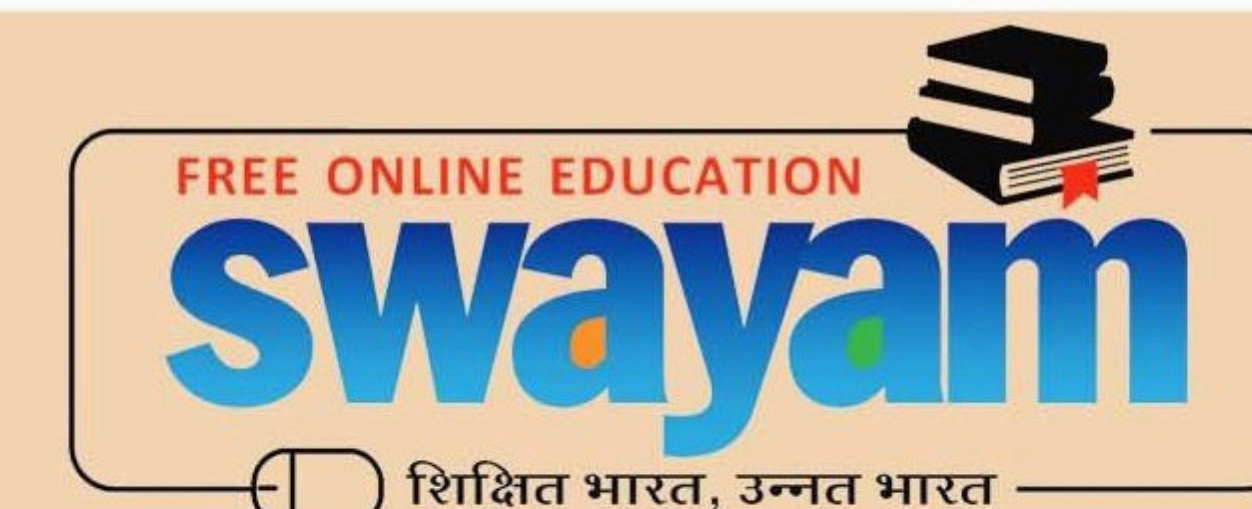
Total number of candidates certified in this course: **1153**

Feb-Apr 2025
(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL24CE117S644600685

To verify the certificate



No. of credits recommended: 2 or 3