ELITE

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to



AKARSH BALACHANDRAN

for successfully completing the course

SUSTAINABLE ENGINEERING CONCEPTS AND LIFE CYCLE ANALYSIS

with a consolidated score of **91%**

Online Assignments	24.08/25	Proctored Exam	66.75/75

Total number of candidates certified in this course: **1796**

JUL-SEP 2026
(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam
शिक्षित भारत, उन्नत भारत

Roll No: NPTEL26CE99S455301192

To verify the certificate

No. of credits recommended: 3