



# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ARYAN RAJ**

for successfully completing the course



## Sustainable Engineering Concepts and Life Cycle Analysis

with a consolidated score of **55** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 22.42/25 | Proctored Exam | 33/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **17346**

**Jul-Sep 2025**  
(8 week course)

**Prof. Haimanti Banerji**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur

