



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHIVAM KUMAR

for successfully completing the course

Design & Implementation of Human-Computer Interfaces

with a consolidated score of **57** %

Online Assignments	22.41/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **1460**

Jul-Oct 2023

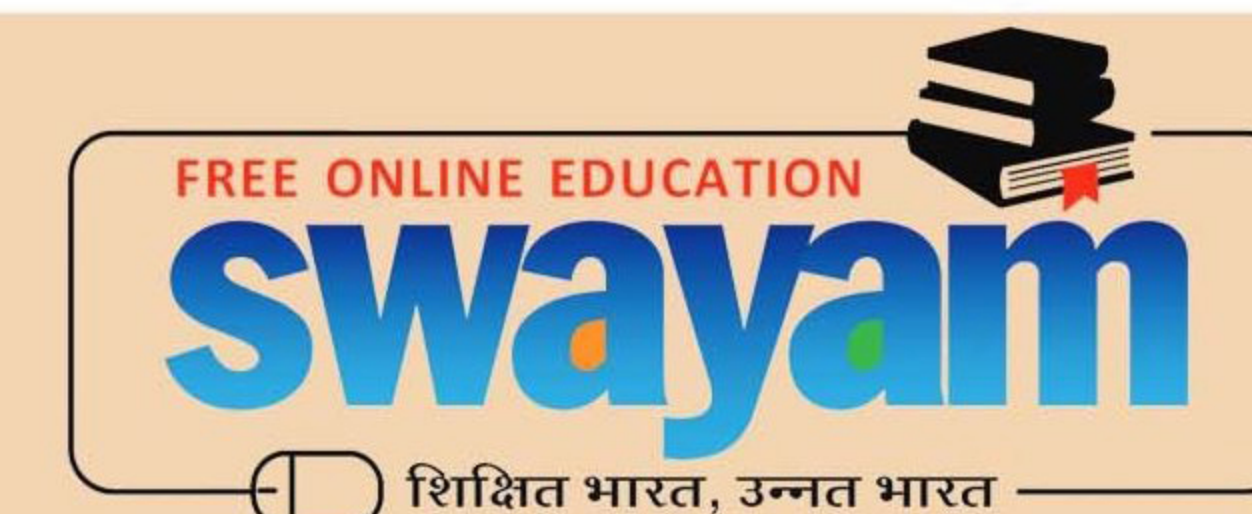
(12 week course)

Prof. T. V. Bharat

Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL23CS116S533000474

To verify the certificate



No. of credits recommended: 3 or 4