



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VITTHAL KANASE

for successfully completing the course



Cryogenic Electronics for Quantum Computing

with a consolidated score of **60** %

Online Assignments	24.38/25	Proctored Exam	35.5/75
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Total number of candidates certified in this course: **254**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

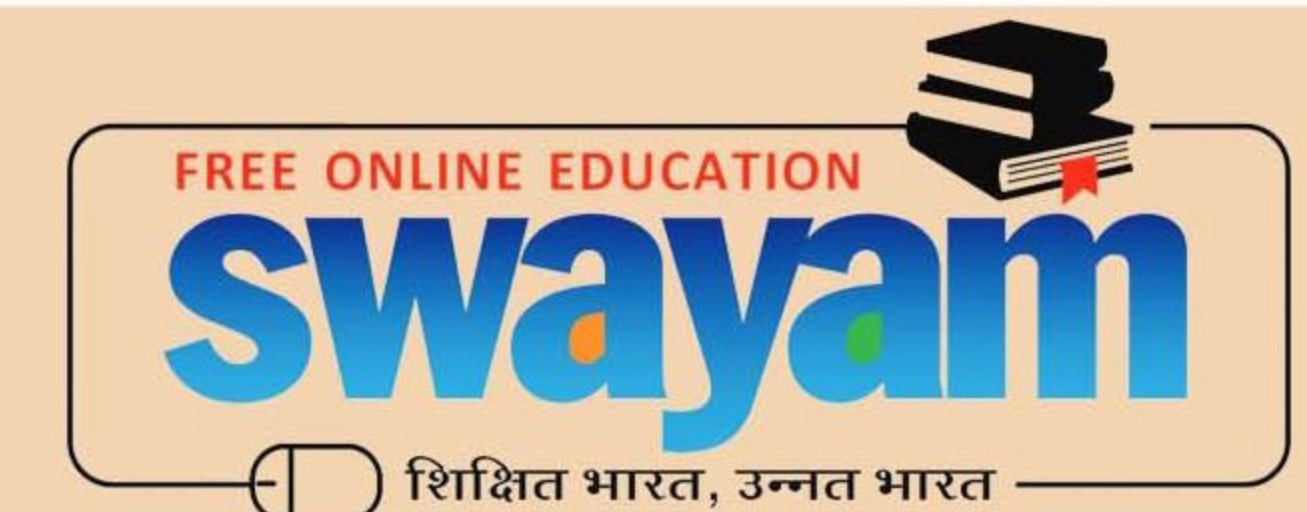
Jul-Oct 2025

(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



Roll No: NPTEL25EE175S652604708

To verify the certificate



No. of credits recommended: 3 or 4