ELITE

NPTEL ONLINE CERTIFICATION

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This certificate is awarded to



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for successfully completing the course

ESSENTIAL MATHEMATICS FOR MACHINE LEARNING

with a consolidated score of **82%**

Online Assignments	25/25	Proctored Exam	56.25/75

TOP TOPPER 5%

Total number of candidates registered in this course: **883**

Prof. Kaushik Ghosh
Professor (Chemistry)
Coordinator CEC

JUL-OCT 2026
(12 week course)

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

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL26MA97S750800171 To verify the certificate No. of credits recommended: 4