



Elite

NPTEL ONLINE CERTIFICATION

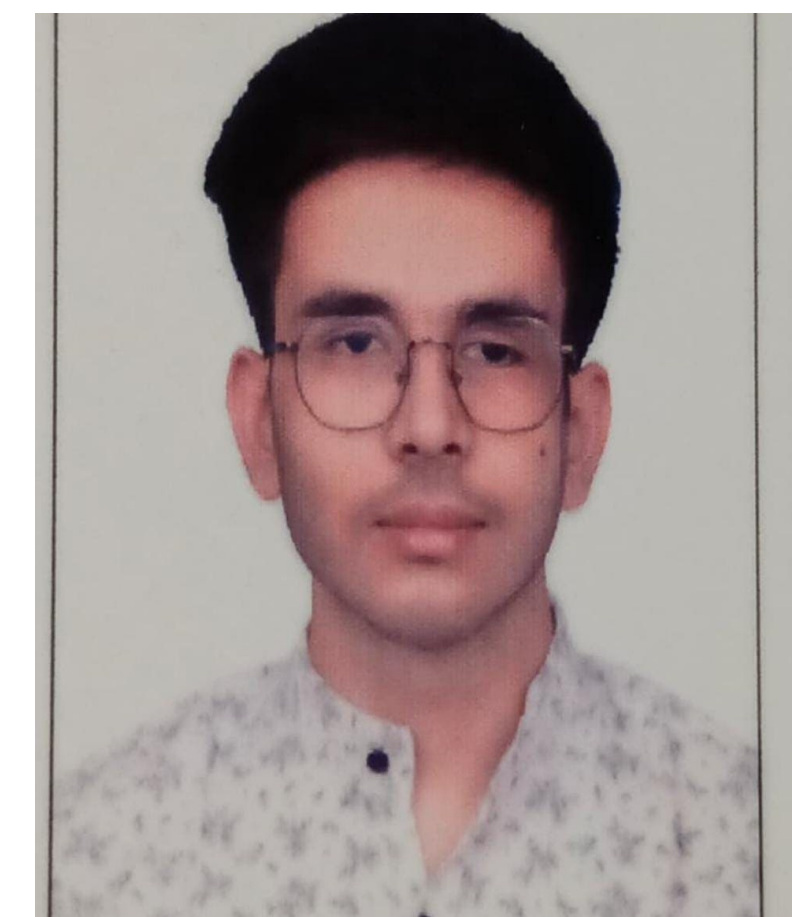
(Funded by the MoE, Govt. of India)



This certificate is awarded to

BALVEER KUMAR

for successfully completing the course



Mathematical Foundations for Machine Learning

with a consolidated score of **84** %

Online Assignments	24.31/25	Proctored Exam	59.69/75
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Total number of candidates certified in this course: **660**

Jul-Oct 2025

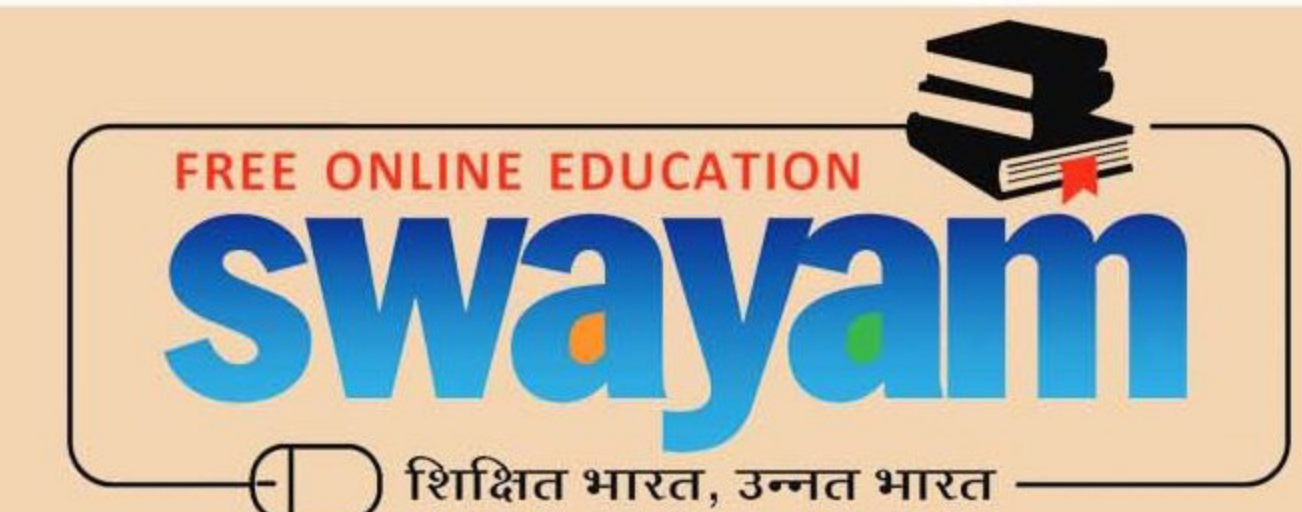
(12 week course)

Prof. L. Umanand

NPTEL Coordinator & Chair, Centre for Continuing Education, IISc Bangalore



Indian Institute of Science Bangalore



Roll No: NPTEL25CS136S1053700745

To verify the certificate



No. of credits recommended: 3 or 4