Elite

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This certificate is awarded to

AYUSH MANDAL

for successfully completing the course

Advanced Material Characterization by Atom Probe Tomography and Electron Microscopy

with a consolidated score of **60** %

Online Assignments	18.97/25	Proctored Exam	41.5/75

Total number of candidates certified in this course: **30**

Jul-Oct 2025

(12 week course)

Prof. L. Umanand
NPTEL Coordinator & Chair, Centre for Continuing Education, IISc Bangalore

Indian Institute of Science Bangalore

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL25MM35S353200077

To verify the certificate

No. of credits recommended: 3 or 4