



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**NIRVIK DUTTA**

*for successfully completing the course*

**Discrete Mathematics**

with a consolidated score of **50** %

Online Assignments	14.38/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **430**

**Prof. Devendra Jaliha**

Chairperson,

Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS109S530200020

To verify the certificate



No. of credits recommended: 3 or 4