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Roll No: NPTEL21MA61S43750107

To
ARIGHNA PAN
20-L.N.HALDER LANE
COLLEGE STREET
KRISHNANAGAR
WEST BENGAL - 741101
PH. NO :7318768947



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

ARIGHNA PAN

for successfully completing the course



Calculus of Several Real Variables

with a consolidated score of **84** %

Online Assignments	22.5/25	Proctored Exam	61.5/75
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Total number of candidates certified in this course: **89**

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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Roll No: NPTEL20MA03S1027283

To
CHINMAY BISWAS
SHIBNIBASH HALDERPARA
SHIBNIBASH
NADIA
WEST BENGAL - 741509
PH. NO :9732449010



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
CHINMAY BISWAS
for passing the course

Basic Real Analysis

with Score* **94** %

Covid-19
impacted
January 2020
semester

Prof. Sridhar Iyer
Head, CDEEP & NPTEL Coordinator
IIT Bombay

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Bombay



*Continuous online assessment score

To validate and check scores: <https://nptel.ac.in/noc>

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Roll No: NPTEL20MA03S1031396

To
SUBHAJIT SEN
367, HARISAVA PARA
NABADWIP
NADIA
WEST BENGAL - 741302
PH. NO :7501232535



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

SUBHAJIT SEN

for passing the course

Basic Real Analysis

with Score* **98** %

Covid-19
impacted
January 2020
semester

Prof. Sridhar Iyer
Head, CDEEP & NPTEL Coordinator
IIT Bombay

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Bombay



*Continuous online assessment score

To validate and check scores: <https://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MA07S1701604

To
ARIGHNA PAN
20 L.N.HALDER LANE
KRISHNAGAR
NADIA
WEST BENGAL - 741101
PH. NO :7318768947



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

ARIGHNA PAN

for passing the course

Integral and Vector Calculus

with Score* **94** %

Covid-19
impacted
January 2020
semester

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Kharagpur



*Continuous online assessment score

To validate and check scores: <https://nptel.ac.in/noc>