

(Funded by the MoE, Govt, of India)

This certificate is awarded to

RUTUJA MOHAN KALBANDE

for successfully completing the course

Demystifying Networking

with a consolidated score of

Online Assignments 23.33/25 Proctored Exam 37.5/75

Total number of cundidates certified in this course: 649

Jul-Aug 2023

(4 week course)

Prof. Sridhar Iver No francisco



Indian Institute of Technology Bombay



Fioli No: NPTEL23C5124535022465

To verify the certificate







(Funded by the MoE, Govt. of India)

This certificate is awarded to

SWATI CHOUDHARI

for successfully completing the course

Programming In Java

with a consolidated score of

%

Online Assignments | 12.94/25 | Proctored Exam | 33.16/75

Total number of candidates certified in this course: 9357

Jan-Apr 2023

(12 week course)

Prof. Debjani Chakraborty IIT Kharagpur



Indian Institute of Technology Kharagpur

No. of credits recommended: 3 or 4

Roll No: NPTEL23CS49S14270933

To validate the certificate





(Funded by the MoE, Govt. of India)

This certificate is awarded to

MEGHA DILIP MENDHE

for successfully completing the course

Foundation of Cloud IoT Edge ML

with a consolidated score of

50

Online Assignments | 14.92/25 | Proctored Exam | 35.39/75

Total number of candidates certified in this course: 1649

Prof. B. V. Ratish Kumar Chairman, Centre for Continuing Education IT Kanpur

Feb-Apr 2023 (8 week course) **NPTEL Coordinator**



Indian Institute of Technology Kanpur

Roll No: NPTEL23CS65S34271253

To validate the certificate





NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ASHWINI SURKAR

for successfully completing the course

Programming in Java

with a consolidated score of

Online Assignments | 24.31/25 | Proctored Exam

45.01/75

Total number of candidates certified in this course:11713

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS74S842802423

To verify the certificate







(Funded by the MoE, Govt. of India)

This certificate is awarded to

DIVYA SUDHAKAR PAWAR

for successfully completing the course

Programming in Java

with a consolidated score of

57

%

Online Assignments | 20.06/25 | Proctored Exam | 36.74/75

Total number of candidates certified in this course:11713

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS74S742800095

To verify the certificate









SWAYAM ONLINE COURSE CERTIFICATION

This Certificate is awarded to

POOJA TALE

for successfully completing the 4 credit course

CIT-003: Web Based Technologies and Multimedia Applications

with a consolidated score of 65% marks

in the proctored examination held on 26-02-2023

offered by Prof.P. V. Suresh of

Indira Gandhi National Open University, New Delhi

SALEMAN.

Roll No:MR17010148

Uma Kanjilel

Prof. Uma Kanjilal
National Coordinator
Indira Gandhi National Open University, New Delhi

Issued On: 27-07-2023

V.B.Negi Registrar, SED Indira Gandhi National Open University, New Delhi

To validate and check scores: https://swayam.gov.in/





(Funded by the MoE, Govt. of India)

This certificate is awarded to

RAJSI KINGRI

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of

%

Online Assignments | 24/25

Proctored Exam | 38.3/75

Total number of candidates certified in this course:16145

Devendra Jelihal

Prof. Devendra Jalihal

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator **III** Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS108S642803223

To verify the certificate







(Funded by the MoE, Govt. of India)

This certificate is awarded to

YASHASHREE SANJAY LANGDE

for successfully completing the course

Programming In Java

with a consolidated score of

Online Assignments | 16.34/25 | Proctored Exam

40.5/75

Total number of candidates certified in this course: 9357

Jan-Apr 2023

(12 week course)

Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL23C549S54272290

To validate the certificate





(Funded by the MoE, Govt. of India)

This certificate is awarded to

ANKITA WAGHARE

for successfully completing the course

Programming In Java

with a consolidated score of

Online Assignments 23.38/25 Proctored Exam 33.62/75

Total number of candidates certified in this course: 9357

Jan-Apr 2023

(12 week course)

Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur

No. of credits recommended: 3 or 4

Roll No: NPTEL23CS49S64271148

To validate the certificate



(Funded by the MoE, Govt. of India)



This certificate is awarded to

MRUNALI GAJBHIYE

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of

63

%

Online Assignments | 20.17/25 | Proctored Exam | 43.09/75

Total number of candidates certified in this course: 3449

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL IIT Kharaqpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS87S45021945

To verify the certificate





NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ASHISH SUDHIR WAIKAR

for successfully completing the course



Programming, Data Structures and Algorithms using Python

with a consolidated score of

76

%

Online Assignments

25/25

Proctored Exam

50.63/75

Total number of candidates certified in this course: 1844

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2023

(8 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator IIT Madras



Indian Institute of Technology Madras



No. of credits recommended: 2 or 3

Roll No: NPTEL23CS15S45241256

To validate the certificate



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



ASHISH SUDHIR WAIKAR

for successfully completing the course



with a consolidated score of

80 %

Online Assignments | 25/25

Proctored Exam

55.1/75

Total number of candidates certified in this course:11953

Devendra galihal

Prof. Devendra Jalihal

Chairperson, Centre for Outreach and Digital Education, IITM

Roll No: NPTEL24CS54S650400801

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator **IIT Madras**



Indian Institute of Technology Madras



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SIMRAN KADBE

for successfully completing the course

Cloud Computing and Distributed Systems

with a consolidated score of

70

Online Assignments | 17.42/25 |

Proctored Exam 52.5/75

Total number of candidates certified in this course: 3244

Prof. B. V. Ratish Kumar Chairman, Centre for Continuing Education IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy NPTEL Coordinator IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24CS09S350400594 To verify the certificate





(Funded by the MoE, Govt. of India)

This certificate is awarded to

SWATI JAMGADE

for successfully completing the course

Programming in Java

with a consolidated score of

Online Assignments | 16.47/25

Proctored Exam

30/75

Total number of candidates certified in this course: 14693

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S962900528

To verify the certificate





NPTEL Online Certification (Funded by the MoE, Govt. of India)



This certificate is awarded to YASHASHREE SANJAY LANGDE

for successfully completing the course

Programming In Java

with a consolidated score of

57

%

Online Assignments | 16.34/25

Proctored Exam

40.5/75

Total number of candidates certified in this course: 9357

Jan-Apr 2023 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur



No. of credits recommended: 3 or 4

Roll No: NPTEL23CS49S54272290



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BHAGYASHRI DIWAKARRAO MAHULKAR

for successfully completing the course

Cloud Computing and Distributed Systems

with a consolidated score of

Online Assignments | 18.21/25

Proctored Exam

76

57.75/75

Total number of candidates certified in this course: 3244



Prof. B. V. Ratish Kumar an, Centre for Continuing Education IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator IIT Kanpur



Indian Institute of Technology Kanpur

No. of credits recommended: 2 or 3

Roll No: NPTEL24CS09S450402232





(Funded by the MoE, Govt. of India)

This certificate is awarded to

SANA FIRDOUS

for successfully completing the course

Programming in Java

with a consolidated score of

57 %

Online Assignments | 25/25

Proctored Exam | 32.15/75

Total number of candidates certified in this course: 14693

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062904510

To verify the certificate







(Funded by the MoE, Govt. of India)

This certificate is awarded to **BHAVIKA ANIL RAUT**

for successfully completing the course

Programming in Java

with a consolidated score of

%

Online Assignments | 23.53/25

Proctored Exam

56

32.91/75

Total number of candidates certified in this course: 14693

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur



No. of credits recommended: 3 or 4

Roll No: NPTEL24CS43S1062900842 To verify the certificate



(Funded by the MoE, Govt. of India)

This certificate is awarded to **SAKSHI BABANRAOJI PAWAR**

for successfully completing the course

Programming in Java

with a consolidated score of

%

Online Assignments | 23.22/25 | Proctored Exam

30/75

Total number of candidates certified in this course: 14693

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur



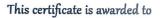
No. of credits recommended: 3 or 4

Roll No: NPTEL 24CS43S962904185



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



VIDHI SONEJI

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of

Online Assignments | 22.28/25

Proctored Exam

45/75

Total number of candidates certified in this course:32882

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL24CS35S562901841



No. of credits recommended: 3 or 4