





SSR 5thCYCLE 2023

1.2.2 Academic Flexibility



Affiliated to Mahatma Gandhi University, Kottayam, India NAAC Re-Accredited with A Grade in 4th Cycle www.uccollege.edu.in



UNION CHRISTIAN COLLEGE ALUVA ADD ON CERTIFICATE 2021-22



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Roll No: NPTEL21CS86S43450982

To STIFIN JOY KURIAPPILLY HOUSE, VELLOTUMPURAM, THURUTHIPURAM P.O. **ERNAKULAM** KERALA - 680667 PH. NO :9744197309



| | Score | Type of Certificate |
|---|-------|------------------------|
| | >=90 | Elite+Gold |
| ĺ | 75-89 | Elite+Silver |
| | >=60 | Elite |
| ľ | 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

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



This certificate is awarded to

STIFIN JOY

for successfully completing the course

Big Data Computing

with a consolidated score of

Online Assignments | 24.58/25 | Proctored Exam

39/75

Total number of candidates certified in this course: 1394

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

Aug-Oct 2021 (8 week course) Prof. Satyaki Roy **NPTEL Coordinator**



Crite





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Roll No: NPTEL21MA76S33450219

TO MEENAKSHI S THAYYIL HOUSE MATTOOR MATTOOR (CT) KERALA - 683574 PH. NO :9048956739



| | Score | Type of Certificate |
|---|-------|------------------------|
| | >=90 | Elite+Gold |
| ĺ | 75-89 | Elite+Silver |
| | >=60 | Elite |
| ľ | 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 MEENAKSHI S

for successfully completing the course



Descriptive Statistics with R Software

with a consolidated score of 79 %

Online Assignments 19/25 Proctored Exam 60/75

Total number of candidates certified in this course: 366

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

Aug-Oct 2021 (8 week course) Prof. Satyaki Roy NPTEL Coordinator IIT Kanpur



Crite





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Roll No: NPTEL21CS72S23400498

TO JYOTHIS RAJ D KONNAMPARAMBIL NORTH ARYAD **ALAPPUZHA** KERALA - 688538 PH. NO:7034158679



| 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.



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



This certificate is awarded to

JYOTHIS RAJ D

for successfully completing the course

Introduction to Operating Systems

with a consolidated score of

Online Assignments | 17.13/25 | Proctored Exam

33/75

Total number of candidates certified in this course: 353

Devendra

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

Jul-Sep 2021 (8 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras







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Roll No: NPTEL21HS97S33450478

TO JOYAL BASIL MALIYIL HOUSE, MTRA 85 MALAYINKEEZHU, KOTHAMANGALAM P.O. ERNAKULAM KERALA - 686691 PH. NO :916238417915



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

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

JOYAL BASIL

for successfully completing the course

The Popular Gothic Novel

with a consolidated score of 85

Online Assignments 25/25 Proctored Exam 60/75

Total number of candidates certified in this course: 45



Prof. Devendra Jalihal Chairman Centre for Continuing Education, ITM Jul-Oct 2021 (12 week course)











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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: NPTEL21HS66S23450766

TO JOYAL BASIL MALIYIL HOUSE, MTRA 85 MALAYINKEEZHU, KOTHAMANGALAM P.O. ERNAKULAM KERALA - 686691 PH. NO :916238417915



| | Score | Type of Certificate |
|---|-------|------------------------|
| | >=90 | Elite+Gold |
| ĺ | 75-89 | Elite+Silver |
| | >=60 | Elite |
| ľ | 40-59 | Successfully Completed |
| 1 | <40 | No Certificate |

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

JOYAL BASIL

for successfully completing the course



Short Fiction in Indian Literature

with a consolidated score of 77 9

Online Assignments | 25/25 | Proctored Exam | 51.75/75

Total number of candidates certified in this course: 498

Devendra Jalihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, ITM Jul-Oct 2021 (12 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras







SSR 5th CYCLE 2023

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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: NPTEL21MD04S13450255

To

MANOJ PRATHAPAN SREEVALSAM PRA 3/57 SANGAMAM LANE PADIVATTOM KOCHI KERALA - 682024 PH. NO :9895916779





Online Certification

This certificate is awarded to

MANOJ PRATHAPAN

for successfully completing

Basic Course in Biomedical Research

As mandated by the National Medical Commission (NMC)

With a consolidated score of 81 %

Online Assignments 93 % Proctored Examination 77 %

MAR - JUN 2021



Director and Scientist G ICMR - National Institute of Epidemiology Chennal, Tamil Nadu, India



Prof. Balram Bhargava

Secretary to Govt. of India, Dept. of Health Research & Director-General, Indian Council of Medical Research New Delhi, India



Roll no: NPTEL21MD04S13450255

To validate and check scores: http://nptel.ac.in/noc



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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: NPTEL21CY46S13400065

TO ANNA PAUL THOZHUTHUMKUDY (H) KIZHAKKAMBALAM P.O "NJARALLOOR KIZHAKKAMBALAM KERALA - 683562 PH. NO:7594006251



| 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



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



This certificate is awarded to

ANNA PAUL

for successfully completing the course

Introductory Organic Chemistry II

with a consolidated score of

Online Assignments | 17.38/25 | Proctored Exam

31.5/75

Total number of candidates certified in this course: 136

Prof. Harinath Chakranani Dean, International Relations and Outreach **ISER Pune**

Jul-Sep 2021 (8 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



Crite

IISER - Indian Institute of Science Education HSER PUNE and Research Pune





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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: NPTEL21CY28S33450170

TO ANJITHA K S KAPPADACHALILI (H) AGUSTIONMUZHI KAPPADACHALILI (H) AGUSTIONMUZHI, KOZHIKODE KERALA - 673602 PH. NO:8138818790



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

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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

ANJITHA K S

for successfully completing the course



Analytical Chemistry

with a consolidated score of 83

Online Assignments 24.06/25 Proctored Exam 58.5/75

Total number of candidates certified in this course: 333

Prof. G P Raja Sekhar Dean, Continuing Education IIT Kharagpur

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur







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Roll No: NPTEL21MG88S33450138

TO AMINA YOUSAF ALI MOKKATHOUSE,HOUSENO25,JAWAHARLANE THAIKKATTUKARA P.O ALUVA ALUVA KERALA - 683106

PH. NO:7356636566



| 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:3

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

AMINA YOUSAF ALI

for successfully completing the course

Principles of Management

with a consolidated score of 73

Online Assignments 24.85/25 Proctored Exam 48/75

Total number of candidates certified in this course: 2206

Prof. G P Raja Sekhar Bean, Continuing Education IIT Kharagpur

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur







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Roll No: NPTEL21CS62S13450004

To ABHIN K M

KAITHAKKADAN (H) KUNNAPPILLY P.O MELOOR

KERALA - 680311 PH. NO:8137855108



| | Score | Type of Certificate |
|---|-------|------------------------|
| | >=90 | Elite+Gold |
| ĺ | 75-89 | Elite+Silver |
| | >=60 | Elite |
| ľ | 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

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



This certificate is awarded to

ABHIN K M

for successfully completing the course

Cloud Computing

with a consolidated score of

Online Assignments | 24.21/25 | Proctored Exam

35.9/75

Total number of candidates certified in this course: 3189

Prof. G P Raja Sekhar Dean, Continuing Education IIT Kharagpur

Aug-Oct 2021 (8 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur







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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS12S43400803

TO MARY ELIZABETH JOSEPH CHAKKALAPARAMBIL, K J MARTIN ROAD AROOR, CHERTHALA **ALAPPUZHA** KERALA - 688534 PH. NO :9605096512



| 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:1

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



(Funded by the MoE, Govt. of India)



This certificate is awarded to

MARY ELIZABETH JOSEPH

for successfully completing the course

Software Testing

with a consolidated score of

Online Assignments | 22.67/25 | Proctored Exam

31.5/75

Total number of candidates certified in this course: 898

Prof. Jayanta Mukhopadhyay Dean Outreach IIT Kharagpur

Jan-Feb 2022 (4 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur







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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS18S43400878

TO LIYA CC CHERIYAKAKKRAMCHERY HOUSE MUNDAMVELI P.O ERNAKULAM KERALA - 682507 PH. NO :9037209890



| | Score | Type of Certificate |
|---|-------|------------------------|
| | >=90 | Elite+Gold |
| ĺ | 75-89 | Elite+Silver |
| | >=60 | Elite |
| ľ | 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.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

LIYA CC

for successfully completing the course

Cloud Computing and Distributed Systems

with a consolidated score of 57

Online Assignments 21.08/25 Proctored Exam 36/75

Total number of candidates certified in this course: 943

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

Jan-Mar 2022 (8 week course) Prof. Satyaki Roy NPTEL Coordinator IIT Kanpur



Crite





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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS08S34350355

TO LEKSHMI MOHAN

TC 91/697(NEW),ANAYARA.P.O,VENPALAVATTOM TBT HOSTEL,NEAR UC COLLEGE,ALUVA,ERNKLM TRIVANDRUM

TRIVANDRUM KERALA - 695029 PH. NO :9847045251



| 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 MoE, Govt. of India)



This certificate is awarded to

LEKSHMI MOHAN

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of 87 %

Online Assignments | 23.58/25 | Proctored Exam | 63.89/75

Total number of candidates certified in this course: 9994

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

Feb-Apr 2022 (8 week course) Prof. Satyaki Roy NPTEL Coordinator ITT Kanpur







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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22ME55S33370517

TO JENCY M D MAROTTIKUDY HOUSE KALADY P.O MEKALADY ERNAKULAM KERALA - 683574 PH. NO :9207212692



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

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.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

JENCY M D

for successfully completing the course



Operations Management

with a consolidated score of 88 9

Online Assignments 24.69/25 Proctored Exam 63/75

Total number of candidates certified in this course: 703



Prof. Sanjeev Manhas Coordinator, Continuing Education Centre IIT Roorkee Jan-Apr 2022 (12 week course)





Indian Institute of Technology Roorkee





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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS20S33370516

To JEFNA JOSHY KURISINGAL HOUSE, PALLIPORT P.O. MUNAMBAM **ERNAKULAM** KERALA - 683515 PH. NO:7994150128



| 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:3

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



Elite

(Funded by the MoE, Govt. of India)



This certificate is awarded to

JEFNA JOSHY

for successfully completing the course

Cloud Computing

with a consolidated score of

Online Assignments | 23.85/25 | Proctored Exam | 36.17/75

Total number of candidates certified in this course: 4701



Prof. Jayanta Mukhopadhyay Dean Outreach IIT Kharagpur

Jan-Apr 2022 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur







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Roll No: NPTEL22BT07S33870008

TO HIBA BASHEER DARUSSALAM (H) PUNNAPPALA PO THIRUVALI KERALA - 679328 PH. NO :9645490016



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

No. of credits recommended by NPTEL:1

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



Elite

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HIBA BASHEER

for successfully completing the course

Human Molecular Genetics

with a consolidated score of

Online Assignments | 19.17/25 | Proctored Exam | 53.57/75

Total number of candidates certified in this course: 992

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

Jan-Feb 2022 (4 week course) Prof. Satyaki Roy **NPTEL Coordinator**







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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22BT20S23370870

TO GANGA A S ADHAMKUDY HOUSE EDAYAPPURAM ,ALUVA ALUVA KERALA - 683101 PH. NO:7510960559



| 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.



(Funded by the MoE, Govt. of India)



This certificate is awarded to

GANGA A S

for successfully completing the course

Data Analysis for Biologists

with a consolidated score of

Online Assignments | 11.67/25 | Proctored Exam

30/75

Total number of candidates certified in this course: 198

Feb-Apr 2022 (8 week course)

Prof. Hemant B Kaushik Head. Center for Educational Technology NPTEL Coordinator, IIT Guwahati



Crite

Indian Institute of Technology Guwahati





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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS31S13370439

TO MOHAMMED AZHASUDEEN A A 8/2012 ANANDA MANDIR CHAKKAMADAM KOCHI COCHIN 682002 ERNAKULAM KERALA - 682002 PH. NO. 9746323370



| 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:3

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 MoE, Govt. of India)



This certificate is awarded to

MOHAMMED AZHASUDEEN A A

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of 70 9

Online Assignments 24.88/25 Programming Exam 25/25 Proctored Exam 20/50

Total number of candidates certified in this course: 7438

Devendra Jalihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, ITM Jan-Apr 2022 (12 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IT Madras







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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22BT28S13370401

To ASWATHY E A SREELAKAM (H) CHENDAMANGALAM N.PARAVUR KERALA - 683512 PH. NO:919539628578



| 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:3

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



Elite

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ASWATHY E A

for successfully completing the course

Structural Biology

with a consolidated score of

Online Assignments | 20.31/25 | Proctored Exam

47.25/75

Total number of candidates certified in this course: 157



Coordinator, Continuing Education Centre IIT Roorkee

Jan-Apr 2022 (12 week course)

Priti Maheshwani Prof. Priti Maheshwari NPTEL Coordinator IIT Roorkee



Indian Institute of Technology Roorkee





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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS40S13370265

TO ANIRUDH KOOVAKKATTIL BIJU KRISHNAARCHANA(H), PIPELINE ROAD SN PURAM, ALUVA ALUVA KERALA - 683106 PH. NO :7356968418



| | Score | Type of Certificate |
|---|-------|------------------------|
| | >=90 | Elite+Gold |
| I | 75-89 | Elite+Silver |
| | >=60 | Elite |
| ľ | 40-59 | Successfully Completed |
| İ | <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 MoE, Govt. of India)



This certificate is awarded to

ANIRUDH KOOVAKKATTIL BIJU

for successfully completing the course

Introduction to Programming In C

with a consolidated score of 87

Online Assignments 25/25 Programming Exam 25/25 Proctored Exam 36.99/50

Total number of candidates certified in this course: 1728

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

Feb-Apr 2022 (8 week course) Prof. Satyaki Roy NPTEL Coordinator



Crite





SSR 5th CYCLE 2023

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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS53S13370195

TO ALVIN ANTONY VINCENT **KOLLARATHU HOUSE** R-EDAMON P.O RANNI PATHANAMTHITTA KERALA - 689676 PH. NO:8592977945



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

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 MoE, Govt. of India)



This certificate is awarded to

ALVIN ANTONY VINCENT

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of

Online Assignments | 24.35/25 | Proctored Exam

31.5/75

Total number of candidates certified in this course: 6573



Prof. Jayanta Mukhopadhyay Dean Outreach IIT Kharagpur

Jan-Apr 2022 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur







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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22EE53S33370123

To AKHILT V THALAYATTU HOUSE MEKKADAMPU.P.O RACKAD KERALA - 682316 PH. NO :9349405871



| 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:1

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 MoE, Govt. of India)



This certificate is awarded to

AKHIL T V

for successfully completing the course

Electric Vehicles - Part 1

with a consolidated score of

Online Assignments | 24.17/25 | Proctored Exam

31.5/75

Total number of candidates certified in this course: 569

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

Feb-Mar 2022 (4 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras







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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS32S33400074

TO AKHIL SHAJI PEZHUMKATTIL (H) MUKKUDIL P.O MUKKUDIL KERALA - 685566 PH. NO:9656485578



| 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:1

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 MoE, Govt. of India)



This certificate is awarded to

AKHIL SHAJI

for successfully completing the course

Python for Data Science

with a consolidated score of 72

Online Assignments | 22.5/25 | Programming Exam | 25/25 | Proctored Exam | 24.17/50

Total number of candidates certified in this course: 3390

Devendra Jalihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, ITM Jan-Feb 2022 (4 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras







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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22BT20S13370119

To AKHILA B THARAYILKUNNATH ANU NIVAS D.P.O ROAD MALAPPURAM KERALA - 676505 PH. NO:6282663094



| 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



(Funded by the MoE, Govt. of India)



This certificate is awarded to

AKHILA B

for successfully completing the course

Data Analysis for Biologists

with a consolidated score of

Online Assignments | 16.67/25 | Proctored Exam

33/75

Total number of candidates certified in this course: 198

Feb-Apr 2022 (8 week course)

Prof. Hemant B Kaushik Head. Center for Educational Technology NPTEL Coordinator, IIT Guwahati



Crite

Indian Institute of Technology Guwahati





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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS08S33370116

TO AKHITHA SHIJO ERUMALA HOUSE, IRAMALLOOR P.O KERALA - 686691 PH. NO :7034279505



| 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 MoE, Govt. of India)



This certificate is awarded to

AKHITHA SHIJO

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of 85 %

Online Assignments | 23.42/25 | Proctored Exam | 61.16/75

Total number of candidates certified in this course: 9994

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

IIT Kanpur

Feb-Apr 2022 (8 week course) Prof. Satyaki Roy
NPTEL Coordinator
ITT Kanpur







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This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS12S33400037

To ADITHYA NARAYANAN MV MANAKKOLIL HOUSE AIMS P.O EDAPALLY KERALA - 682041 PH. NO :8606044470



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

No. of credits recommended by NPTEL:1

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 MoE, Govt. of India)



This certificate is awarded to

ADITHYA NARAYANAN MV

for successfully completing the course

Software Testing

with a consolidated score of 53

Online Assignments 23.33/25 Proctored Exam 30/75

Total number of candidates certified in this course: 898

Prof. Jayanta Mukhopadhyay Dean Outreach

Jan-Feb 2022 (4 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL22CS12S33400037

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



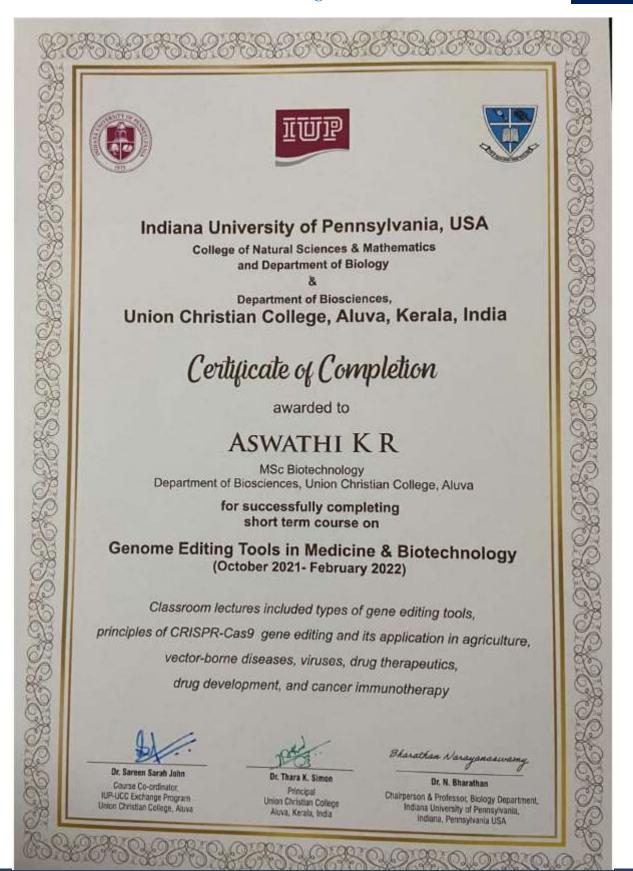
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UNION CHRISTIAN COLLEGE, ALUVA

Aluva-683102, Kerala, India (Estd. 1921)

(Re-accredited with 'A'Grade by NAAC)

CERTIFICATE

| This | 18 | to | certify | that | | | | | | |
|--------|---------|---------|-------------|----------|--------------|--------------|----------|----------|---------|------|
| has su | ccessfi | ally co | mpleted the | Value | Added Co | urse titled | PHY | RMCS01 | : Resea | ırch |
| Metho | dology | & Ca | reer Skills | for Phy: | sics student | ts', of thir | ty hours | duration | condu | cted |
| by the | Depa | rtment | of Physic | s, Unio | n Christian | College, | Aluva, | Kerala, | during | the |
| acaden | nic yea | ır | | wit | h | | | | | |

Dr. Shinoj V. K. Course Coordinator Dr. M. I. Punnoose Principal



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UNION CHRISTIAN COLLEGE **ALUVA**



CAREER ORIENTED VALUE ADDED PROGRAMME

| The Career Orientation Council of Union Christian College, Aluva hereby certifies that Ms./Mr./Dr. |
|--|
| has successfully completed the value-added course on Indoor Gardening & Pat making |
| offered by the Department ofBoLany achieving a grade ofA |

Date: 15/09/2022



Principal in Charge U. C. College Aluva

2.2

Reg. No.: 200021023871

Sr. No. : HO214

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Preena Rajan

has successfully completed the requirements to be recognized as a Microsoft Office Specialist

Excel 2019 Associate

Excel 2019

Date of achievement: December 23, 2022. verifycertsport.com n84S-Dwo5

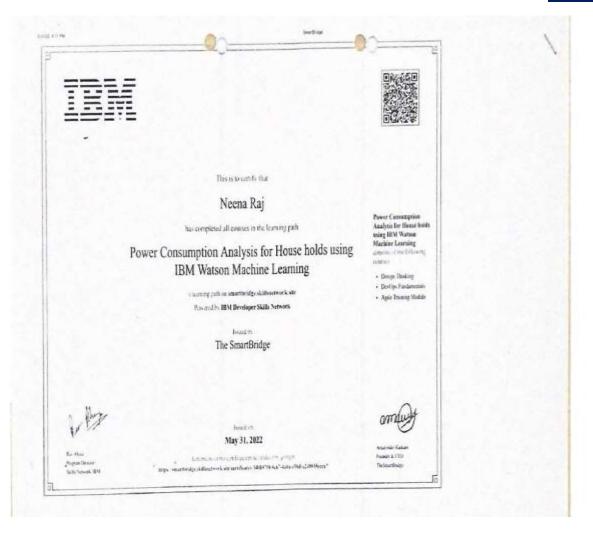






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