



MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA (MACFAST)

Thiruvalla – 689101

REPORT ON NPTEL-SWAYAM LOCAL CHAPTER


National Programme on Technology Enhanced Learning (NPTEL) is a project of MHRD initiated by seven IITs and IISc Bangalore, in 2003. NPTEL as a project is offering courses through Swayam online platform. Mar Athanasios College for Advanced Studies is partnering to NPTEL since December 2015 as a local chapter (SPOC ID: 258) and till now is an active Local Chapter. Students and faculties are encouraged to enroll in the courses provided in SWAYAM platform under the college local chapter since December 2015.

SWAYAM - NPTEL LOCAL CHAPTER

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Coordinated By : IIT MADRAS

MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIESTIRUVALLA
THUKALASSERY
THIRUVALLA
Url: <http://www.macfast.org/>

| | |
|---|--|
|  | SPOC Name - JENNY JACOB |
| | Designation - ASSOCIATE PROFESSOR AND HEAD,SCHOOL OF BIOSCIENCES |
| | Partnering since - Dec-2015 |
| | College Id - 258 Institute Type - MANAGEMENT AND TECHNOLOGY |

Through NPTEL our students are being able to access wide range of courses. Since the NPTEL certification is offered by the IITS, be found that it adds value to our students profile and help them in. Every year approximately large number of students register for the examination and successfully complete their courses. Some of them become topper and got ELITE certificate. The major benefit of the students through NPTEL courses are learn from the experts and will get flexibility to learn one's own pace.



NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING

A JOINT VENTURE BY INDIAN INSTITUTES OF TECHNOLOGY & INDIAN INSTITUTE OF SCIENCE

NPTEL

2015-12-15

To
The Principal
MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIESTIRUVALLA
THUKALASSERY
THIRUVALLA - 689101
KERALA

Dear Sir/Madam,

Sub: Establishing SWAYAM NPTEL Local Chapter in your college

Greetings from the NPTEL office.

This is to acknowledge the receipt of your letter accepting to host SWAYAM NPTEL Local Chapter in your institution.

The **Single Point of Contact (SPOC)** nominated from your college is

Name of SPOC: Jenny Jacob
Designation: Associate Professor and Head
Department: School of Biosciences
Contact No(s): 8075567847
E-mail id: hodbio@macfast.org

We wish to inform you that all future correspondence related to NPTEL contents and online courses will be made to the afore-mentioned SPOC. He/she will be routinely updated with all the latest NPTEL initiatives which then may be circulated among the students.

We are also happy to share that a dedicated SWAYAM NPTEL Local Chapter web page is being created and your institution will have a separate page on it (<http://nptel.ac.in/LocalChapter>).

Thanking you.

Sincerely

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT MADRAS



SWAYAM-NPTEL LOCAL CHAPTER YEAR 2020

TOTAL NUMBER OF STUDENTS PARTICIPATED: 13

ELITE Silver : 3

ELITE: 4

SUCCESSFULLY COMPLETED: 6

| Sl.No. | Name of the student | Admission Number | Course Name | Department |
|--------|---------------------|------------------|--|-------------------------------------|
| 1. | Aparna Tom | 3763 | Bioreactors | Biotechnology |
| 2. | Bini San George | 3765 | Nanotechnology in Agriculture | Food Technology & Quality Assurance |
| 3. | Gopika S | 3701 | Thermal Processing of Foods | |
| 4. | Reeba Rachel Simon | 4177 | Computer Aided Drug Design | Bioinformatics |
| 5. | Anju Alexander | 3737 | Electronic Waste Management –Issues and Challenges | Plant Biotechnology |
| 6. | Anjitha P Kuriakose | 3577 | Python for Data Science | MCA |
| 7. | Parvathy Suresh | 3767 | Biomedical Nanotechnology | Biotechnology |
| 8. | Parvathy U R | 3731 | Biomedical Nanotechnology | Biotechnology |
| 9. | Aiswarya Suresh | 3761 | Nanotechnology in Agriculture | Biotechnology |
| 10. | Devika Pradeep | 3766 | Biomicrofluidics | Biotechnology |
| 11. | Anjali T | 3762 | Introductory Neuroscience & Neuro Instrumentation | Biotechnology |
| 12. | Riya Elza Philip | 3712 | Dairy and Food Process and products Technology | Food Technology & Quality Assurance |
| 13. | Anju Maria Jose | 3689 | Thermal Processing Foods | Food Technology & Quality Assurance |

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: NPTEL20AG07S51830226

To
ANJU MARIA JOSE
EDATHOTTIYIL HOUSE KATTAPPANA P.O
KATTAPPANA , NEAR SAGARA THEATRE
IDUKKI
KATTAPPANA
KERALA - 685508
PH. NO :8078114379



| 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.



NPTEL Online Certification

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



This certificate is awarded to
ANJU MARIA JOSE
for successfully completing the course

Thermal Processing of Foods

with a consolidated score of **52** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 21.59/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 119

Sep-Dec 2020
(12 week course)


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



Indian Institute of Technology Guwahati



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: NPTEL20BT26S51830197

To
APARNA TOM
CHITTAPPANATTU H
MUNDAKAYAM P.O
MUNDAKAYAM
KERALA - 686513
PH. NO :9447270855



| 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 Ministry of HRD, Govt. of India)



This certificate is awarded to
APARNA TOM
for successfully completing the course

Bioreactors

with a consolidated score of **49** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 15.08/25 | Proctored Exam | 33.75/75 |
|--------------------|----------|----------------|----------|

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **132**

Sep-Oct 2020
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20BT41S51830168

To
BINI SAN GEORGE
POOVALLIKANDATHIL, THIRUMOOLAPURAM P.O.
THIRUVALLA, 689115, KERALA
POOVALLIKANDATHIL, THIRUMOOLAPURAM P.O.
THIRUVALLA
KERALA - 689115
PH. NO :8606077259



| 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
BINI SAN GEORGE
for successfully completing the course

Nanotechnology in Agriculture

with a consolidated score of **68** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 21.67/25 | Proctored Exam | 46.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 283

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

Sep-Nov 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20AG07S51420458

To
GOPIKA S
PUTHENPURAYIL (H), NEDUMATTOM, KODIKULAM
PO
PUTHENPURAYIL (H), KODIKULAM PO
THODUPUZHA
KERALA - 685582
PH. NO :7907126130



| 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.



NPTEL Online Certification

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



This certificate is awarded to

GOPIKA S

for successfully completing the course

Thermal Processing of Foods

with a consolidated score of **51** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 21.06/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 119

Sep-Dec 2020
(12 week course)

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



Indian Institute of Technology Guwahati



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: NPTEL20BT23S41830169

To
REEBA RACHEL SIMON
KAVUNKAMOLAYIL (H), PAKKIL P.O, KOTTAYAM
KERALA - 686012
PH. NO :8304054637



| 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
REEBA RACHEL SIMON
for successfully completing the course



Computer Aided Drug Design

with a consolidated score of **76** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 21.67/25 | Proctored Exam | 54.75/75 |
|--------------------|----------|----------------|----------|

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 126

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20BT23S41830169

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: NPTEL20CE12S1790316

To

ANJU ALEXANDER
ANJU ALEXANDER, ALUMMOTTIL HOUSE
AMARAVATHY P O KUMILYKU 685508
KUMILY
IDUKKI
KERALA - 685509
PH. NO :8157955581



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 Ministry of HRD, Govt. of India)



This certificate is awarded to
ANJU ALEXANDER
for passing the course

Covid-19
impacted
January 2020
semester

Electronic Waste Management - Issues and Challenges

with Score* **89** %

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jan-Feb 2020
(4 week course)



Indian Institute of Technology Kharagpur



*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: NPTEL20CS36S1098490

To
ANJITHA P KURIAKOSE
PALAL(H)RAJAKUMARI P O
RAJAKUMARI
IDUKKI
KERALA - 685619
PH. NO :9400093844



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 Ministry of HRD, Govt. of India)



This certificate is awarded to
ANJITHA P KURIAKOSE

for passing the course

Python for Data Science

with Score* **75** %

**Covid-19
impacted
January 2020
semester**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2020
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



*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: NPTEL20BT29S61830249

To
PARVATHI SURESH
ANJILICHUVATTIL, KEEZCHERIMEL, CHENGANNUR
P.O. ALAPPUZHA
ANJILICHUVATTIL, KEEZCHERIMEL, CHENGANNUR
P.O. ALAPPUZHA
CHENGANNUR
KERALA - 689121
PH. NO : 9497073321



| 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 Ministry of HRD, Govt. of India)



This certificate is awarded to
PARVATHI SURESH
for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **62** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 14.17/25 | Proctored Exam | 48/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 733

Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Sep-Oct 2020
(4 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



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: NPTEL20BT29S61820283

To
PARVATHY UR
REVATHY, PADINJATTINKARA, KOTTARAKARA
KOLLAM DISTRICT, KERALA
KOTTARAKARA
KERALA - 691506
PH. NO :9447365157



| 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 Ministry of HRD, Govt. of India)



This certificate is awarded to
PARVATHY UR
for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **51** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 17.50/25 | Proctored Exam | 33.75/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **733**

Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Sep-Oct 2020
(4 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



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: NPTEL20BT41S51830064

To
AISWARYA SURESH
SOPANAM, MALLASSERY P.O, PRAMADOM
KERALA - 689646
PH. NO :9447937995



| 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
AISWARYA SURESH
for successfully completing the course

Nanotechnology in Agriculture

with a consolidated score of **63** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 19.13/25 | Proctored Exam | 44.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 283

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

Sep-Nov 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20BT22S71830243

To
DEVIKA PRADEEP
DEEPSANTH BHAVAN, AREEKARA (P.O)
MULAKUZHA, CHENGANNUR, ALAPPUZHA
DISTRICT, KERALA-689505
KERALA - 689505
PH. NO :7306764240



| 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 Ministry of HRD, Govt. of India)



This certificate is awarded to
DEVIKA PRADEEP
for successfully completing the course

Biomicrofluidics

with a consolidated score of **57** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 13.67/25 | Proctored Exam | 43.01/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **38**

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

Sep-Oct 2020
(4 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL20EE95S71830194

To
ANJALI T
AMBAZHATHARA KOLLANTE VADAKKETHIL,
AREEKARA P.O MULAKUZHA, CHENGANNUR
KERALA - 689505
PH. NO :9562833799



| 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.



NPTEL Online Certification

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



This certificate is awarded to
ANJALI T
for successfully completing the course

Introductory Neuroscience & Neuro - Instrumentation

with a consolidated score of **52** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 12.88/25 | Proctored Exam | 39/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 102

Prof. G. L. Sivakumar Babu
Chairman, Centre for Continuing Education
IISc Bangalore

Sep-Dec 2020
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



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: NPTEL20AG02S61830364

To
RIYA ELZA PHILIP
MADATHISSERIL HOUSE, VENKURINJI P.O
MUKKOOTTUTHARA, PATHANAMTHITTA
PATHANAMTHITTA
KERALA - 686510
PH. NO :8078240306



| 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

RIYA ELZA PHILIP

for successfully completing the course

Dairy and Food Process and Products Technology

with a consolidated score of **70** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 17.81/25 | Proctored Exam | 52.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 793

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

Sep-Dec 2020
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20AG02S61830364

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



SWAYAM-NPTEL Local Chapter 2019

TOTAL NUMBER OF PARTICIPANTS : 58

TOPPER: 2

ELITE: 33

SUCCESSFULLY COMPLETED: 23

| Sl.No. | Name of the Student | Admission Number | Batch | Roll Number | Course Name |
|--------|----------------------|------------------|-------------------------------------|----------------------|---|
| 1. | Rowena Susan Pradeep | 3660 | Food Technology & Quality Assurance | NPTEL19AR01S41650019 | Novel Technologies for Food processing and shelf life extension |
| 2. | Naina Anna Oommen | 3655 | Food Technology & Quality Assurance | NPTEL19AR01S31290175 | Novel Technologies for Food processing and shelf life extension |
| 3. | Aishwarya S | 3637 | Food Technology & Quality Assurance | NPTEL19AR01S31640201 | Novel Technologies for Food processing and shelf life extension |
| 4. | Akshaya C | 3640 | Food Technology & Quality Assurance | NPTEL19AR01S42150042 | Novel Technologies for Food processing and shelf life extension |
| 5. | Preena S Parvathy | 3623 | Bioinformatics | NPTEL19BT05S21500142 | Human Molecular Genetics |
| 6. | Remya S | 3678 | Plant Biotechnology | NPTEL19BT06S41290103 | Cell Culture Technologies |
| 7. | Anjaly S Krishnan | 3674 | Plant Biotechnology | NPTEL19BT06S41650166 | Cell Culture Technologies |
| 8. | Ganga Jayakumar | 3677 | Plant Biotechnology | NPTEL19BT06S41650201 | Cell Culture Technologies |
| 9. | Athira CK | 3675 | Plant Biotechnology | NPTEL19BT06S31650190 | Cell Culture Technologies |
| 10. | Sophy Thomas | 3679 | Plant Biotechnology | NPTEL19BT06S31650203 | Cell Culture Technologies |
| 11. | Abhirami S | 3627 | Biotechnology | NPTEL19BT09S51640051 | Wild Life Ecology |
| 12. | Veena C Nair | 3615 | Biochemistry | NPTEL19BT09S62130008 | Wild Life Ecology |
| 13. | Caroline Xavier | 3668 | Phytomedical Science & Technology | NPTEL19BT09S62150076 | Wild Life Ecology |
| 14. | Anjana J | 3619 | Bioinformatics | NPTEL19BT12521500055 | Learning about learning:A course on Neurobiology of learning and Memory |
| 15. | Akhil R Chandran | 3672 | Plant Biotechnology | NPTEL19CE07S52130220 | Platic Waste Management |
| 16. | Niya Benny | 3611 | Biochemistry | NPTEL19CY05S31650049 | Medicinal Chemistry |
| 17. | Haritha K | 3605 | Biochemistry | NPTEL19CY05S31660019 | Medicinal Chemistry |
| 18. | Ajith PA | 3638 | Food Technology & Quality Assurance | NPTEL19MG27S11500067 | Management of Field Sales |
| 19. | Tasneem | 3634 | Biotechnology | NOC19BT32S22040055 | WildLife Conservation |
| 20. | Jaimon James | 3540 | MCA | NOC19CS60S11580441 | Data Science for Engineers |
| 21. | Jenie Mary Varghese | 3632 | Biotechnology | NOC19BT16S21580305 | Bioenergy |
| 22. | Pheba Ann Varghese | 3633 | Biotechnology | NOC19BT32S21580270 | WildLife Conservation |
| 23. | Anzila Asharaf | 3630 | Biotechnology | NOC19BT32S11580321 | WildLife Conservation |
| 24. | Reshmadass M | 3659 | Food Technology & Quality Assurance | NOC19AG04S12040191 | Organic Farming for Sustainable Agricultural Production |
| 25. | Ancy Alfred | 3629 | Biotechnology | NOC19BT32S11580323 | WildLife Conservation |



SWAYAM-NPTEL Local Chapter 2019

| Sl.No. | Name of the Student | Admission Number | Batch | Roll Number | Course Name |
|--------|-------------------------|------------------|-------------------------------------|----------------------|--|
| 26. | Sruthi S Pillai | 902113 | MCA | NOC19CS46S11570048 | Database Management System |
| 27. | Aneesha Susan Alex | 3673 | Botany | NOC19BT32S11580327 | WildLife Conservation |
| 28. | Megha Sunny | 3608 | Biochemistry | NOC19BT32S11580333 | WildLife Conservation |
| 29. | Nithya S | 3610 | Biochemistry | NOC19BT32S22040061 | WildLife Conservation |
| 30. | Akhil R Chandran | 3672 | Plant Biotechnology | NOC19AG04S22040198 | Organic Farming for Sustainable Agriculture Production |
| 31. | Chithra AM | 3676 | Plant Biotechnology | NOC19AG04S11570163 | Organic Farming for Sustainable Agriculture Production |
| 32. | Vineeth K V | 3635 | Biotechnology | NOC19BT32S11580337 | WildLife Conservation |
| 33. | Abhirami S | 3627 | Biotechnology | NOC19BT28S31660103 | Biomedical Nanotechnology |
| 34. | Anooja Anilkumar | 3644 | Food Technology & Quality Assurance | NOC19AG05S31660175 | Dairy and Food Process and Products Technology |
| 35. | Joel Tom Jose | 3653 | Food Technology & Quality Assurance | NOC19AG05S31670127 | Dairy and Food Process and Products Technology |
| 36. | Priya Aby Pynadath | 3656 | Food Technology & Quality Assurance | NOC19AG05S31670131 | Dairy and Food Process and Products Technology |
| 37. | Soumya Thomas | 3663 | Food Technology & Quality Assurance | NOC19AG05S31670135 | Dairy and Food Process and Products Technology |
| 38. | Abhirami S | 3627 | Biotechnology | NOC19BT28S31660103 | Biomedical Nanotechnology |
| 39. | Anooja Anilkumar | 3644 | Food Technology & Quality Assurance | NOC19AG05S31660175 | Dairy and Food Process and Products Technology |
| 40. | Joel Tom Jose | 3653 | Food Technology & Quality Assurance | NOC19AG05S31670127 | Dairy and Food Process and Products Technology |
| 41. | Priya Aby Pynadath | 3656 | Food Technology & Quality Assurance | NOC19AG05S31670131 | Dairy and Food Process and Products Technology |
| 42. | Jeemol Thomas | 3703 | Food Technology & Quality Assurance | NOC19AG05S31670143 | Dairy and Food Process and Products Technology |
| 43. | Treesa Mary Varghese | 3613 | Biochemistry | NOC19AG05S31670145 | Dairy and Food Process and Products Technology |
| 44. | Asheena Banu J | 3602 | Biochemistry | NOC19BT28S31670190 | Biomedical Nanotechnology |
| 45. | Athira Rajan | 3109 | Food Technology & Quality Assurance | NOC19AG05S41300358 | Dairy and Food Process and Products Technology |
| 46. | Nibil Paul Varghese | 3621 | Plant Developmental Biology | NOC19BT17S51670234 | Bioinformatics |
| 47. | Pinchu Elizabeth Thomas | Faculty | School of Biosciences | NOC19AG05S41670195 | Dairy and Food Process and Products Technology |
| 48. | Sini Kurien | Faculty | School of Biosciences | NOC19BT28S41670275 | Biomedical Nanotechnology |
| 49. | Renjitha P R | 3548 | MCA | NPTEL19CS84S41670115 | Programming in JAVA |
| 50. | Sajishna K | 3553 | MCA | NPTEL19CS84S41670133 | Programming in JAVA |
| 51. | Riya Ealiyas | 3550 | MCA | NPTEL19CS84S41670151 | Programming in JAVA |
| 52. | Nibu Cherian | 3545 | MCA | NPTEL19CS84S41670153 | Programming in JAVA |
| 53. | Kezia Susan John | 3303 | MCA | NPTEL19CS84S41670033 | Programming in JAVA |
| 54. | Seethu Shaji | 3558 | MCA | NPTEL19CS84S41670143 | Programming in JAVA |
| 55. | Abhirami S Babu | 3293 | MCA | NPTEL19CS84S41670029 | Programming in JAVA |
| 56. | Lakshmi P Raju | 3541 | MCA | NPTEL19CS84S41670123 | Programming in JAVA |
| 57. | Soorya Das K S | 3563 | MCA | NPTEL19CS84S41670145 | Programming in JAVA |
| 58. | Bilu Thomas | 3418 | MBA | NPTEL19MG57S31670299 | Toyota Production System |



Roll No: NPTEL19AR01S31290175

To

NAINA ANNA OOMMEN
MELEMALAYIL
HOUSE NO.22, AQUA GARDENS, VENNALA
KOCHI
ERNAKULAM
KERALA
682028
PH. NO :9995457250

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



No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

NAINA ANNA OOMMEN

for successfully completing the course

Novel Technologies for Food Processing and Shelf Life Extension

with a consolidated score of **46** %

| | | | |
|--------------------|---------|----------------|---------|
| Online Assignments | 8.75/25 | Proctored Exam | 37.5/75 |
|--------------------|---------|----------------|---------|

Total number of candidates certified in this course: **293**

Jan-Apr 2019
(12 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No: NPTEL19AR01S31640201

To
AISHWARYA .S
MELOOTTUPUTHEN VEEDU
EZHUKONE(P.O)
KOTTARAKKARA
KOLLAM
KAREEPRA
KOLLAM
KERALA
691505
PH. NO :9497306405



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

No. of credits recommended by NPTEL:3



Elite

NPTEL Online Certification

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



This certificate is awarded to

AISHWARYA .S

for successfully completing the course

Novel Technologies for Food Processing and Shelf Life Extension

with a consolidated score of **63** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 16.25/25 | Proctored Exam | 46.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **293**

Jan-Apr 2019
(12 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No: NPTEL19AR01S41650019

To
ROWENA SUSAN PRADEEP
EBENAZER HOUSE
EDANAD P.O
CHENGANNUR
ALAPPUZHA
KERALA
689123
PH. NO :8547112520



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

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

ROWENA SUSAN PRADEEP

for successfully completing the course

**Novel Technologies for Food Processing
and Shelf Life Extension**

with a consolidated score of **48** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 16.72/25 | Proctored Exam | 31.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **293**

Jan-Apr 2019
(12 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No: NPTEL19AR01S42150042

To

AKSHAYA C
CHORANGHAT HOUSE, KURICHIKARA P.O
AKKARAPURAM, THRISSUR
MADAKKATHARA
THRISSUR
KERALA
680028
PH. NO :8330080368



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

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

AKSHAYA C

for successfully completing the course

Novel Technologies for Food Processing and Shelf Life Extension

with a consolidated score of **50** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 16.88/25 | Proctored Exam | 33/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **293**

Jan-Apr 2019
(12 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No: NPTEL19BT05S21500121

To

SHANIYA ALI
AISHA MANZIL, VENMONY P.O, CHENGANNUR,
ALAPPUZHA, KERALA.
VENMONY
ALAPPUZHA
KERALA
689509
PH. NO :7902579551



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

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

SHANIYA ALI

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **46** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 12.50/25 | Proctored Exam | 33/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **939**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Jan-Feb 2019
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No: NPTEL19BT05S21500142

To

PREENA S PARVATHY
REMA NIVAS, KEEZCHERIMEL, CHENGANNUR
P.O. ALAPPUZHA.
CHENGANNUR
ALAPPUZHA
KERALA
689121
PH. NO :9946451901



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

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

PREENA S PARVATHY

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **40** %

| | | | |
|--------------------|---------|----------------|-------|
| Online Assignments | 5.00/25 | Proctored Exam | 35/75 |
|--------------------|---------|----------------|-------|

Total number of candidates certified in this course: **939**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Jan-Feb 2019
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No: NPTEL19BT06S31650190

To
ATHIRA CK
CHOLENKUNNATH HOUSE
POOKALATHUR
PULPATTA P O
MALAPPURAM
KERALA
676123
PH. NO :9946358982

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



No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

ATHIRA CK

for successfully completing the course

Cell Culture Technologies

with a consolidated score of **45** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 16.67/25 | Proctored Exam | 28.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **950**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Feb-Apr 2019
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No: NPTEL19BT06S31650203

To

SOPHY THOMAS
CHATHEYARKULANGARA (H) KIDANGOOR SOUTH
(P.O)
KIDANGOOR VILLAGE
KOTTAYAM
KERALA
686583
PH. NO :7025543567

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



No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

SOPHY THOMAS

for successfully completing the course

Cell Culture Technologies

with a consolidated score of **51** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 10.42/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 950

T V Prabhakar

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Feb-Apr 2019
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No: NPTEL19BT06S41290103

To
REMYA S
SUJA BHAVANAM(H) PUTIYAVILA
PATTOLIMARKET P.O ALAPPUZHA
KAYAMKULAM
ALAPPUZHA
KERALA
690531
PH. NO :9745795171

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



No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

REMYA S

for successfully completing the course

Cell Culture Technologies

with a consolidated score of **56** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 15.42/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **950**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Feb-Apr 2019
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19BT06S41290103

To validate and check scores: <http://npTEL.ac.in/noc>

Roll No: NPTEL19BT09S51640051

To
ABHIRAMI S
PUTHEZHATHU PADINJATTATHIL(SOUPARNIKA),
PUTHENKOVIL
CHAVARA PO
KOLLAM
KERALA
691583
PH. NO :9539251756

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



No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

ABHIRAMI S

for successfully completing the course

Wild Life Ecology

with a consolidated score of **57** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 16.25/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 470

T V Prabhakar

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Jan-Apr 2019
(12 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No: NPTEL19BT09S62130008

To

VEENA C NAIR
MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIES ,THIRUVALLA, THUKALASSERY.
THIRUVALLA
PATHANAMTHITTA
KERALA
689101
PH. NO :9746779549



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

No. of credits recommended by NPTEL:3



Elite

NPTEL Online Certification

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



This certificate is awarded to

VEENA C NAIR

for successfully completing the course



Wild Life Ecology

with a consolidated score of **90** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.06/25 | Proctored Exam | 66/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 470

T. V. Prabhakar

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Jan-Apr 2019
(12 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19BT09S62130008

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL19BT09S62150076

To
CAROLINE XAVIER
VELEKKANADAN HOUSE
ANNALLOOR PO PAZHUKARA
CHALAKUDY
THRISSUR
KERALA
680731
PH. NO :9400257182



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

No. of credits recommended by NPTEL:3



Elite

NPTEL Online Certification

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



This certificate is awarded to
CAROLINE XAVIER
for successfully completing the course

Wild Life Ecology

with a consolidated score of **62** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 15.00/25 | Proctored Exam | 46.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 470

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Centre for Continuing Education, IITK

Jan-Apr 2019
(12 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No: NPTEL19BT12S21500055

To
ANJANA. J
JAYABHAVANAM, ERICKAVU
KARTHIKAPPALLY P.O
KUMARAPURAM
ALAPPUZHA
KERALA
690516
PH. NO :9544112986



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

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

ANJANA. J

for successfully completing the course

**Learning About Learning : A Course on
Neurobiology of Learning and Memory**

with a consolidated score of **43** %

| | | | |
|--------------------|---------|----------------|-------|
| Online Assignments | 9.67/25 | Proctored Exam | 33/75 |
|--------------------|---------|----------------|-------|

Total number of candidates certified in this course: 61

Prof. G. L. Sivakumar Babu
Chairman, Center for Continuing Education
IISc Bangalore

Jan-Feb 2019
(4 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore





Roll No: NPTEL19CE06S11500036

To
BINCY DANIEL
ARANMULATHU HOUSE
PAYYANAMON P O KONNI
PATHANAMTHITTA
KERALA
689692
PH. NO :7510755862

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



No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

BINCY DANIEL

for successfully completing the course

Electronic Waste Management - Issues And Challenges

with a consolidated score of **73** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 22.75/25 | Proctored Exam | 50.51/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 1516

Jan-Feb 2019
(4 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No: NPTEL19CE07S52130220

To

AKHIL R CHANDRAN
MUTHUMARAM NINNA THUNDU THATTU VEEDU
PAMBUKALA KARUMKULAM PUTHIYATHURA P O
KARUMKULAM
THIRUVANANTHAPURAM
KERALA
695526
PH. NO :8086479391



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

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

AKHIL R CHANDRAN

for successfully completing the course

Plastic Waste Management

with a consolidated score of **62** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 18.04/25 | Proctored Exam | 43.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 1904

Feb-Apr 2019
(8 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No: NPTEL19CY05S31650049

To
NIYA BENNY
THOTTAPPILLIL HOUSE
PANCODE P O
ERNAKULAM
KERALA
682310
PH. NO :9961178485



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

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

NIYA BENNY

for successfully completing the course

Medicinal Chemistry

with a consolidated score of **58** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 14.69/25 | Proctored Exam | 43.62/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **191**

Prof. A. Ramesh
Chairman

Centre for Continuing Education, IITM

Jan-Apr 2019
(12 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras





Roll No: NPTEL19CY05S31660019

To
HARITHA K
HARITHA NIVAS
MANDUR P O
KANNUR
KERALA
670501
PH. NO :9995331009



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

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

HARITHA K

for successfully completing the course

Medicinal Chemistry

with a consolidated score of **51** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 14.66/25 | Proctored Exam | 36.74/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **191**

Prof. A. Ramesh
Chairman

Centre for Continuing Education, IITM

Jan-Apr 2019
(12 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CY05S31660019

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL19MG27S11500067

To
AJITH PA
PONNALAYAM (H) ,VENKOTTA
CHANGANACHERRY
KOTTAYAM
KERALA
686546
PH. NO :8848531600

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



No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

AJITH PA

for successfully completing the course

Management of Field Sales

with a consolidated score of **73** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 21.67/25 | Proctored Exam | 51/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 417

T V Prabhakar

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Jan-Feb 2019
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19MG27S11500067

To validate and check scores: <http://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: NPTEL19AG04S11570163

To
CHITHRA.A.M
NAVAMALIKA
NEDUMPANA
KOLLAM
KERALA
691576
PH. NO :8940043858



| 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

CHITHRA.A.M

for successfully completing the course

Organic Farming for Sustainable Agricultural Production

with a consolidated score of **60** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 22.08/25 | Proctored Exam | 37.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 522

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19AG04S11570163

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: NPTEL19AG04S12040191

To
RESHMADAS M
DAS VILLA MELECADU KOTTUKAL PO
ANCHAL
KOLLAM
KERALA
691306
PH. NO :7559973805



| 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.



NPTEL Online Certification

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



This certificate is awarded to

RESHMADAS M

for successfully completing the course

Organic Farming for Sustainable Agricultural Production

with a consolidated score of **56** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 20.42/25 | Proctored Exam | 36/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 522

Jul-Sep 2019
(8 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19AG04S12040191

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: NPTEL19AG04S22040198

To
AKHIL R CHANDRAN
MUTHUMARAM NINNA THUNDU THATTU VEEDU
KARUMKULAM
THIRUVANANTHAPURAM
KERALA
695526
PH. NO :8086479391



| 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
AKHIL R CHANDRAN
for successfully completing the course

Organic Farming for Sustainable Agricultural Production

with a consolidated score of **61** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 23.33/25 | Proctored Exam | 37.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 522

Jul-Sep 2019
(8 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19AG04S22040198

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: NPTEL19AG05S31660175

To
ANOOJA ANILKUMAR
JYOTHIS POOTHAKULAM (P.O)PARAVUR,KOLLAM
KOLLAM
KERALA
691302
PH. NO :7907955571



| 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.



NPTEL Online Certification

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



This certificate is awarded to

ANOOJA ANILKUMAR

for successfully completing the course

Dairy and Food Process and Products Technology

with a consolidated score of **58** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 23.75/25 | Proctored Exam | 34.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **544**

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19AG05S31660175

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: NPTEL19AG05S31670143

To
JEEMOL THOMAS
KANDATHIL
PODIYADI THIRUVALLA
PATHANAMTHITTA
KERALA
689110
PH. NO :9446552307



| 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.



NPTEL Online Certification

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



This certificate is awarded to

JEEMOL THOMAS

for successfully completing the course

Dairy and Food Process and Products Technology

with a consolidated score of **57** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 20.31/25 | Proctored Exam | 36.75/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **544**

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19AG05S31670143

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: NPTEL19AG05S41300358

To
ATHIRA RAJAN
AREKKARA HOUSE
KORATTY SOUTH P. O
THRISSUR
KERALA
680308
PH. NO :9539793667



| 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

ATHIRA RAJAN

for successfully completing the course

Dairy and Food Process and Products Technology

with a consolidated score of **69** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 25.00/25 | Proctored Exam | 44.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **544**

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19AG05S41300358

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: NPTEL19AG05S31670135

To
SOURMYA THOMAS
PLAKKUZHIYIL HOUSE
ANTHINAD P O, PALA
KOTTAYAM
KERALA
686651
PH. NO :7561076146



| 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

SOURMYA THOMAS

for successfully completing the course

Dairy and Food Process and Products Technology

with a consolidated score of **63** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.75/25 | Proctored Exam | 39/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 544

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019

(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19AG05S31670135

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: NPTEL19AG05S31670127

To
JOEL TOM JOSE
KANASSERY HOUSE, HOUSE NO. 1242,
POONTHOPE, AVALOOKKUNNU P.O
ALAPPUZHA
KERALA
688006
PH. NO :9495785288



| 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.



NPTEL Online Certification

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



This certificate is awarded to

JOEL TOM JOSE

for successfully completing the course

Dairy and Food Process and Products Technology

with a consolidated score of **56** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 23.44/25 | Proctored Exam | 32.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **544**

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19AG05S31670127

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: NPTEL19AG05S31670131

To
PRIYA ABY PYNADATH
HOUSE NO. 207
FLAIR WATER FACE
MANAKKADAV

MANAKKADAV
ERNAKULAM
KERALA

682030
PH. NO :9061452654



| 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

PRIYA ABY PYNADATH

for successfully completing the course

Dairy and Food Process and Products Technology

with a consolidated score of **67** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 23.75/25 | Proctored Exam | 43.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **544**

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19AG05S31670131

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: NPTEL19AG05S31670145

To
TREESA MARY VARGHESE
NAMBIYAMADATHIL(H)PROPOSE P O
ERUMELY
KOTTAYAM
KERALA
686509
PH. NO :9744118375



| 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.



NPTEL Online Certification

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



This certificate is awarded to

TREESA MARY VARGHESE

for successfully completing the course

Dairy and Food Process and Products Technology

with a consolidated score of **52** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 22.19/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **544**

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19AG05S31670145

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: NPTEL19AG05S41670195

To
PINCHU ELIZABATH THOMAS
ONATTU THENADIL
PERUMPANACHY P. O.
CHANGANACHERRY- 686536
KERALA, INDIA
CHANGANACHERRY
KOTTAYAM
KERALA
686536
PH. NO :9446401391



| 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

PINCHU ELIZABATH THOMAS

for successfully completing the course

Dairy and Food Process and Products Technology

with a consolidated score of **85** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 25.00/25 | Proctored Exam | 60/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **544**



A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19AG05S41670195

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: NPTEL19BT16S21580305

To
JENIE MARY VARGHESE
MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIES (MACFAST)
THIRUVALLA
PATHANAMTHITTA
KERALA
689101
PH. NO :8839165155



| 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.



NPTEL Online Certification

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



This certificate is awarded to
JENIE MARY VARGHESE
for successfully completing the course
Bioenergy

with a consolidated score of **54** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 10.83/25 | Proctored Exam | 43.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 636

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

Jul-Sep 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19BT17S51670234

To
NIBIL PAUL VARGHESE
EDATHARA HOUSE
ANAKKARA
IDUKKI
KERALA
685512
PH. NO :8157993368



| 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 Ministry of HRD, Govt. of India)



This certificate is awarded to
NIBIL PAUL VARGHESE
for successfully completing the course

Plant Developmental Biology

with a consolidated score of **48** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 18.33/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **167**

Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Aug-Sep 2019
(4 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19BT17S51670234

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: NPTEL19BT18S52210173

To
AKHIL R CHANDRAN
MUTHUMARAM NINNA THUNDU THATTU VEEDU
KARUMKULAM
THIRUVANANTHAPURAM
KERALA
695526
PH. NO :8086479391



| 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
AKHIL R CHANDRAN
for successfully completing the course
Plant Cell Bioprocessing

with a consolidated score of **71** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 18.96/25 | Proctored Exam | 51.75/75 |
|--------------------|----------|----------------|----------|

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 229

Aug-Oct 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19BT18S52210173

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: NPTEL19BT18S51670252

To
ANJALY S KRISHNAN
KRISHNAKRIPA, ELANJIMEL P.O
CHENGANNUR
ALAPPUZHA
KERALA
689511
PH. NO :9656590440



| 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
ANJALY S KRISHNAN
for successfully completing the course
Plant Cell Bioprocessing

with a consolidated score of **69** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 11.83/25 | Proctored Exam | 57.38/75 |
|--------------------|----------|----------------|----------|

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 229

Aug-Oct 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19BT18S51670252

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: NPTEL19BT18S61670110

To
ATHIRA CK
CHOLENKUNNATH (H) POOKOLATHUR PULPATT
P.O
MANJERI
MALAPPURAM
KERALA
676123
PH. NO :9946358982



| 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
ATHIRA CK
for successfully completing the course
Plant Cell Bioprocessing

with a consolidated score of **75** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 17.21/25 | Proctored Exam | 57.75/75 |
|--------------------|----------|----------------|----------|

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 229

Aug-Oct 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19BT18S61670110

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: NPTEL19BT28S31670190

To
ASHEENA BANU J
MEPPURATHU HOUSE PETTAH
PATHANAMTHITTA
KERALA
689645
PH. NO :9497126936



| 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 Ministry of HRD, Govt. of India)



This certificate is awarded to
ASHEENA BANU J
for successfully completing the course
Biomedical Nanotechnology

with a consolidated score of **52** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 21.58/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 957

Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Aug-Sep 2019
(4 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



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: NPTEL19BT28S31660103

To
ABHIRAMI S
PUTHEZHATH PADINJATTATHIL(
SOUPARNIKA),PUTHENKOVIL,CHAVARA
PO,KOLLAM
KOLLAM,KERALA
KOLLAM
KERALA
691583
PH. NO :9539251756



| 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 Ministry of HRD, Govt. of India)



This certificate is awarded to

ABHIRAMI S

for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **64** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 21.58/25 | Proctored Exam | 42/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **957**

Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Aug-Sep 2019
(4 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19BT28S31660103

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: NPTEL19BT28S41670275

To
SINI KURIEN
KOCHUVADAVANA HOUSE
PALACKATHAKIDI P.O
MUKKOOR
MALLAPALLY
PATHANAMTHITTA
KERALA
689581
PH. NO :9744270123



| 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 Ministry of HRD, Govt. of India)



This certificate is awarded to
SINI KURIEN
for successfully completing the course
Biomedical Nanotechnology

with a consolidated score of **78** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.17/25 | Proctored Exam | 54/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 957

Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Aug-Sep 2019
(4 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



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: NPTEL19BT32S11580321

To
ANZILAASHARAF
PATTANTTAYYATHU HOUSE, NEAR
M.S.M.H.S.S.KAYAMKULAM
KAYAMKULAM
ALAPPUZHA
KERALA
690502
PH. NO :9747613702



| 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
ANZILAASHARAF
for successfully completing the course
WildLife Conservation



with a consolidated score of **75** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 25.00/25 | Proctored Exam | 49.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 945

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

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kanpur



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: NPTEL19BT32S11580323

To
ANCY ALFRED
KURISHADI THEKKEKARA KARUMKULAM
PUTHIYATHURA P O
KARUMKULAM
THIRUVANANTHAPURAM
KERALA
695526
PH. NO :8138945562



| 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
ANCY ALFRED
for successfully completing the course
WildLife Conservation

with a consolidated score of **68** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 24.58/25 | Proctored Exam | 43.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 945

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

Jul-Sep 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19BT32S11580323

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

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Roll No: NPTEL19BT32S11580327

To
ANEESHA SUSAN ALEX
PANACKAMUTTATHU(H), KADAPRA MANNAR P. O
NIRANAM, PATHANAMTHITTA.
THIRUVALLA
PATHANAMTHITTA
KERALA
689621
PH. NO :8113018172



| 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
ANEESHA SUSAN ALEX
for successfully completing the course
WildLife Conservation

with a consolidated score of **63** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 22.92/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 945

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

Jul-Sep 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19BT32S11580333

To
MEGHA SUNNY
NEDIYAKALAYIL (H) KUTTIKOLE P.O
TALIPARAMBA, KANNUR
TALIPARAMBA
KANNUR
KERALA
670562
PH. NO :9497030640



| 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
MEGHA SUNNY
for successfully completing the course
WildLife Conservation



with a consolidated score of **75** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.17/25 | Proctored Exam | 51/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 945

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

Jul-Sep 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19BT32S11580333

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: NPTEL19BT32S11580337

To
VINEETH K V
KANATTU(H)
ADAT.P.O
ADAT
THRISSUR
KERALA
680551
PH. NO :7510908589



| 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
VINEETH K V
for successfully completing the course
WildLife Conservation

with a consolidated score of **73** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 23.33/25 | Proctored Exam | 49.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 945

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

Jul-Sep 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19BT32S11580337

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: NPTEL19BT32S21580270

To
PHEBA ANN VARGHESE
KALLANPARAMPIL HOUSE, MUNDENCAVU
CHENGANNUR P. O
ALAPPUZHA
KERALA
689121
PH. NO :8594010630



| 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
PHEBA ANN VARGHESE
for successfully completing the course
WildLife Conservation

with a consolidated score of **73** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.58/25 | Proctored Exam | 48/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 945

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

Jul-Sep 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19BT32S22040055

To
TASNEEM
THANSEEHA MANZIL
KUMARAPURAM PO
KUMARAPURAM
ALAPPUZHA
KERALA
690548
PH. NO :9539392293



| 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

TASNEEM

for successfully completing the course

WildLife Conservation



with a consolidated score of **75** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 25.00/25 | Proctored Exam | 49.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 945

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

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kanpur



Roll No: NPTEL19BT32S22040055

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: NPTEL19BT32S22040061

To

NITHYA S
MUZHANGODI, JP NAGAR 93, NSS PUBLIC
SCHOOL LANE,
PERUNTHANNI
THIRUVANANTHAPURAM
KERALA
695008
PH. NO :9946902502



| 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

NITHYA S

for successfully completing the course

WildLife Conservation



with a consolidated score of **88** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.58/25 | Proctored Exam | 63/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 945

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

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kanpur



Roll No: NPTEL19BT32S22040061

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: NPTEL19CS59S41670150

To
AMAL JOSEPH VARGHESE
ANICKATTUVAYALIL, KANNIMALA PO
ERUMELY
KOTTAYAM
KERALA
686509
PH. NO :9497081500



| 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 Ministry of HRD, Govt. of India)



This certificate is awarded to

AMAL JOSEPH VARGHESE

for successfully completing the course

Python for Data Science

with a consolidated score of **67** %

| | | | | | |
|--------------------|-------|------------------|----------|----------------|----------|
| Online Assignments | 15/25 | Programming Exam | 23.25/25 | Proctored Exam | 29.08/50 |
|--------------------|-------|------------------|----------|----------------|----------|

Total number of candidates certified in this course: **4426**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Aug-Sep 2019
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS59S41670150

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: NPTEL19CS60S11580441

To
JAIMON JAMES
PUTHUPARAMPIL(H)
KURISUMMOODU P.O.
KOTTAYAM
KERALA
686104
PH. NO :8138036473



| 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.



NPTEL Online Certification

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



This certificate is awarded to
JAIMON JAMES
for successfully completing the course
Data Science for Engineers

with a consolidated score of **42** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 11.56/25 | Proctored Exam | 30.3/75 |
|--------------------|----------|----------------|---------|

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **1263**

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS60S11580441

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: NPTEL19CS84S41670115

To
RENJITHA P R
PARIVARATH
CHERUMADU
WAYANAD
KERALA
673592
PH. NO :8113063443



| 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

RENJITHA P R
for successfully completing the course

Programming In Java

with a consolidated score of **63** %

| | | | | | |
|--------------------|-------|------------------|---------|----------------|-------|
| Online Assignments | 20/25 | Programming Exam | 22.5/25 | Proctored Exam | 20/50 |
|--------------------|-------|------------------|---------|----------------|-------|

Total number of candidates certified in this course: 3876

A. Goswami

Jul-Oct 2019
(12 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S41670115

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

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Roll No: NPTEL19CS84S41670133

To
SAJISHNA K
KIZHAKKAYIL(HO)
KAKKATTIL(VIA)
VATTOLI(PO)
KOZHIKODE
KERALA
673507
PH. NO :9745946737



| 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

SAJISHNA K

for successfully completing the course

Programming In Java

with a consolidated score of **61** %

| | | | | | |
|--------------------|---------|------------------|----------|----------------|-------|
| Online Assignments | 17.5/25 | Programming Exam | 21.88/25 | Proctored Exam | 22/50 |
|--------------------|---------|------------------|----------|----------------|-------|

Total number of candidates certified in this course: 3876

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S41670133

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: NPTEL19CS84S41670151

To
RIYA EALIYAS
CHENGAMATTATHIL(HO)
SCHOOLKUNNU
MARUTHA(PO)
NILAMBUR
MALAPPURAM
KERALA
679333
PH. NO :9656087429



| 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

RIYA EALIYAS

for successfully completing the course

Programming In Java

with a consolidated score of **60** %

| | | | | | |
|--------------------|-------|------------------|---------|----------------|-------|
| Online Assignments | 15/25 | Programming Exam | 22.5/25 | Proctored Exam | 22/50 |
|--------------------|-------|------------------|---------|----------------|-------|

Total number of candidates certified in this course: 3876

A. Goswami

Jul-Oct 2019
(12 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S41670151

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: NPTEL19CS84S41670153

To
NIBU CHERIAN
POOMOTTIL HOUSE,
KODUKULANJI (P.O.),
CHENGANNUR,
ALAPUZHA
PIN:689508
ALA/CHENGANNUR
ALAPPUZHA
KERALA
689508
PH. NO :9633739227



| 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.



NPTEL Online Certification

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



This certificate is awarded to

NIBU CHERIAN
for successfully completing the course

Programming In Java

with a consolidated score of **56** %

| | | | | | |
|--------------------|----------|------------------|-------|----------------|-------|
| Online Assignments | 11.25/25 | Programming Exam | 25/25 | Proctored Exam | 20/50 |
|--------------------|----------|------------------|-------|----------------|-------|

Total number of candidates certified in this course: 3876

A. Goswami

Jul-Oct 2019
(12 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S41670153

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: NPTEL19CS84S31670009

To
YUGMMA S
THEKKEPARAMPIL KANDIYOOR THATTARAMBALAM
P.O
MAVELIKARA
ALAPPUZHA
KERALA
690103
PH. NO :8086864796



| 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.



NPTEL Online Certification

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



This certificate is awarded to

YUGMMA S

for successfully completing the course

Programming In Java

with a consolidated score of **55** %

| | | | | | |
|--------------------|----------|------------------|-------|----------------|-------|
| Online Assignments | 12.75/25 | Programming Exam | 20/25 | Proctored Exam | 22/50 |
|--------------------|----------|------------------|-------|----------------|-------|

Total number of candidates certified in this course: **3876**

A. Goswami

Jul-Oct 2019
(12 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S31670009

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: NPTEL19CS84S31670033

To
KEZIA SUSAN JOHN
THAIPARAMBIL HOUSE PALLIPAD P.O HARIPAD
HARIPAD
ALAPPUZHA
KERALA
690512
PH. NO :7025065758



| 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

KEZIA SUSAN JOHN
for successfully completing the course

Programming In Java

with a consolidated score of **69** %

| | | | | | |
|--------------------|----------|------------------|-------|----------------|-------|
| Online Assignments | 16.75/25 | Programming Exam | 25/25 | Proctored Exam | 27/50 |
|--------------------|----------|------------------|-------|----------------|-------|

Total number of candidates certified in this course: **3876**

A. Goswami

Jul-Oct 2019
(12 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S31670033

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: NPTEL19CS84S41670143

To
SHEETHU SHAJI
MALAKUDIYIL (H), MANALVAYAL
KAYYUNNI PO
NILGIRIS
TAMIL NADU
643205
PH. NO :8157049211



| 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

SHEETHU SHAJI
for successfully completing the course

Programming In Java

with a consolidated score of **65** %

| | | | | | |
|--------------------|---------|------------------|----------|----------------|-------|
| Online Assignments | 16.5/25 | Programming Exam | 21.88/25 | Proctored Exam | 27/50 |
|--------------------|---------|------------------|----------|----------------|-------|

Total number of candidates certified in this course: 3876

A. Goswami

Jul-Oct 2019
(12 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S41670143

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: NPTEL19CS84S31670029

To
ABHIRAMI S BABU
MANGATTETHU, VAZHUVADY THAZHAKKARA P.O
MAVELIKKARA
THAZHAKARA
ALAPPUZHA
KERALA
690102
PH. NO :8921327754



| 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

ABHIRAMI S BABU
for successfully completing the course

Programming In Java

with a consolidated score of **60** %

| | | | | | |
|--------------------|---------|------------------|-------|----------------|-------|
| Online Assignments | 13.5/25 | Programming Exam | 25/25 | Proctored Exam | 21/50 |
|--------------------|---------|------------------|-------|----------------|-------|

Total number of candidates certified in this course: **3876**

A. Goswami

Jul-Oct 2019
(12 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S31670029

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: NPTEL19CS84S41670123

To
LAKSHMI P RAJU
PUTHANPURAKKAL (H),AMBALAPPADI
KRISHNAGIRI PO
WAYANAD
KERALA
673591
PH. NO :8606647991



| 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.



NPTEL Online Certification

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



This certificate is awarded to

LAKSHMI P RAJU

for successfully completing the course

Programming In Java

with a consolidated score of **59** %

| | | | | | |
|--------------------|---------|------------------|----------|----------------|-------|
| Online Assignments | 16.5/25 | Programming Exam | 21.88/25 | Proctored Exam | 21/50 |
|--------------------|---------|------------------|----------|----------------|-------|

Total number of candidates certified in this course: 3876

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S41670123

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: NPTEL19CS84S41670145

To
SOORYA DAS K S
KATTAMMAKADA HOUSE
KOLIYADI
WAYANAD
KERALA
673592
PH. NO :8113039989



| 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

SOORYA DAS K S
for successfully completing the course

Programming In Java

with a consolidated score of **84** %



| | | | | | |
|--------------------|----------|------------------|---------|----------------|-------|
| Online Assignments | 21.75/25 | Programming Exam | 22.5/25 | Proctored Exam | 40/50 |
|--------------------|----------|------------------|---------|----------------|-------|

Total number of candidates certified in this course: 3876

A. Goswami

Jul-Oct 2019
(12 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S41670145

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: NPTEL19MG57S31670299

To
BILU THOMAS
THOMAS VILLA,
KANDIYOOR(S),MAVELIKARA(P.O)
MAVELIKARA
ALAPPUZHA
KERALA
690101
PH. NO :8281968252



| 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

BILU THOMAS

for successfully completing the course

Toyota Production System



with a consolidated score of **78** %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.17/25 | Proctored Exam | 54/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **424**

Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Aug-Oct 2019
(8 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MG57S31670299

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



SWAYAM-NPTEL Local Chapter 2018

TOTAL NUMBER OF PARTICIPANTS: 71

TOPPER: 1

ELITE : 28

SUCCESSFULLY COMPLETED: 36

| Sl.No. | Name | Admission No: | Batch | Roll Number | Course Name |
|--------|---------------------|---------------|-----------------------------------|---------------------|--|
| 1 | LINUS ELIAS JOSE | 3331 | Bioinformatics | NPTEL18BT01S1320096 | BioInformatics:Algorithms and Applications |
| 2 | BENITTA BENNY | 3330 | Bioinformatics | NPTEL18BT01S1320032 | BioInformatics:Algorithms And Applications |
| 3 | ATHIRA P ANIL | 3329 | Bioinformatics | NPTEL18BT01S3530117 | BioInformatics:Algorithms and Applications |
| 4 | ASWATHY A S | 3327 | Plant Biotechnology | NPTEL18BT03S3880040 | Demystifying the Brain |
| 5 | UNNIMAYA G | 3343 | Plant Biotechnology | NPTEL18BT13S3530174 | Bioenergetics of Life Processes |
| 6 | APPUS MV | 3325 | Plant Biotechnology | NPTEL18BT13S3530119 | Bioenergetics of Life Processes |
| 7 | JINSA SARA KURIAN | 3336 | Plant Biotechnology | NPTEL18BT13S1880060 | Bioenergetics of Life Processes |
| 8 | RINEESH MILTON | 3321 | Biotechnology | NPTEL18BT14S4520094 | Human Molecular Genetics |
| 9 | CHANDINI THANKACHAN | 3319 | Biotechnology | NPTEL18BT14S2320123 | Human Molecular Genetics |
| 10 | ASHIFA N | 3318 | Biotechnology | NPTEL18BT14S2880077 | Human Molecular Genetics |
| 11 | AKSHAY B CHANDRAN | 3345 | Biochemistry | NPTEL18BT14S4530005 | Human Molecular Genetics |
| 12 | BASMA YOOSUF | 3353 | Biochemistry | NPTEL18BT14S4530068 | Human Molecular Genetics |
| 13 | SREYA ANTONY | 3323 | Biotechnology | NPTEL18BT14S4530081 | Human Molecular Genetics |
| 14 | ANJU JOSE K | 3350 | Biochemistry | NPTEL18BT14S4530046 | Human Molecular Genetics |
| 15 | JESSIYA JACOB | 3361 | Phytomedical Science & Technology | NPTEL18BT15S4530075 | Bioenergy |
| 16 | AMAL.P.K | 3358 | Phytomedical Science & Technology | NPTEL18BT15S4530051 | Bioenergy |
| 17 | ANU ANNA JOY | 3359 | Phytomedical Science & Technology | NPTEL18BT15S4530010 | Bioenergy |
| 18 | ATHIRA THOMAS | 3360 | Phytomedical Science & Technology | NPTEL18BT15S2320130 | Bioenergy |



SWAYAM-NPTEL Local Chapter 2018

| Sl.No. | Name | Admission No: | Batch | Roll Number | Course Name |
|--------|---------------------|---------------|-------------------------------------|---------------------|---|
| 19 | VANDANA S KUMAR | 3389 | Food Technology & Quality Assurance | NPTEL18BT15S4520082 | Bioenergy |
| 20 | S FATHIMA NAZEER | 3371 | Food Technology & Quality Assurance | NPTEL18CH06S4520040 | Waste to Energy Conversion |
| 21 | MOHAMMED SAHEED | 3377 | Food Technology & Quality Assurance | NPTEL18CH06S4590035 | Waste to Energy Conversion |
| 22 | FATHIMA RAHIM S R | 3372 | Food Technology & Quality Assurance | NPTEL18CH06S4880027 | Waste to Energy Conversion |
| 23 | SARWAR IQBAL | 3381 | Food Technology & Quality Assurance | NPTEL18CH06S4530037 | Waste to Energy Conversion |
| 24 | ATHIRA ARAVIND | 3352 | Biochemistry | NPTEL18CH11S3530116 | An Introduction to Cardiovascular Fluid Mechanics |
| 25 | REMINA M SHAJAHAN | 3379 | Food Technology & Quality Assurance | NPTEL18CH11S3530171 | An Introduction to Cardiovascular Fluid Mechanics |
| 26 | ANJALI.G | 3348 | Biochemistry | NPTEL18CY06S1880136 | Biochemistry |
| 27 | ANEESHA S KUMAR | 3347 | Biochemistry | NPTEL18CY06S1880014 | Biochemistry |
| 28 | ANJALI PRAKASH | 3349 | Biochemistry | NPTEL18CY06S1880094 | Biochemistry |
| 29 | JEEBA S BABU | 3354 | Biochemistry | NPTEL18CY06S1320046 | Biochemistry |
| 30 | AKSHAYA S S | 3346 | Biochemistry | NPTEL18CY06S3540005 | Biochemistry |
| 31 | SAISHMA S SURENDRAN | 3357 | Biochemistry | NPTEL18CY06S3880060 | Biochemistry |
| 32 | ABHISHEK.A | 3344 | Biochemistry | NPTEL18CY06S3530126 | Biochemistry |
| 33 | CHANDINI THANKACHAN | 3319 | Biotechnology | NPTEL18HS04S1320206 | How the Brain Creates Mind |
| 34 | VIJESH V | 3388 | Food Technology & Quality Assurance | NPTEL18ME31S1880121 | Product Design and Development |
| 35 | ABHIJITH A | 3362 | Food Technology & Quality Assurance | NPTEL18ME31S3530112 | Product Design and Development |
| 36 | KEERTHANA ROOP | 3374 | Food Technology & Quality Assurance | NPTEL18MG03S4320091 | Management of New Products and Services |
| 37 | JAYASREE J | 3181 | MBA | NPTEL18MG12S3880046 | Financial Statement Analysis and Reporting |



SWAYAM-NPTEL Local Chapter 2018

| Sl.No. | Name | Admission No: | Batch | Roll Number | Course Name |
|--------|----------------------|---------------|-------------------------------------|----------------------|---|
| 38 | AMITHA RAJESH R | 3152 | MBA | NPTEL18MG18S4880006 | Principles of Human Resource Management |
| 39 | RAHUL KRISHNAN | 3356 | Biochemistry | NPTEL18MM08S1880070 | Principles of Polymer Synthesis |
| 40 | NEHA LUKOSE | 3339 | Plant Biotechnology | NPTEL18AR06S11490014 | Organic Farming for Sustainable Agricultural Production |
| 41 | SUSANNA JOY | 3386 | Food Technology & Quality Assurance | NPTEL18AR06S11490080 | Organic Farming for Sustainable Agricultural Production |
| 42 | SREELEKSHMI B S | 3385 | Food Technology & Quality Assurance | NPTEL18AR06S11490134 | Organic Farming for Sustainable Agricultural Production |
| 43 | ARYAMA KRISHNA | 3366 | Food Technology & Quality Assurance | NPTEL18AR06S11490158 | Organic Farming for Sustainable Agricultural Production |
| 44 | ASWATHY A S | 3327 | Plant Biotechnology | NPTEL18AR06S11860082 | Organic Farming for Sustainable Agricultural Production |
| 45 | SURYA BS | 3341 | Plant Biotechnology | NPTEL18AR06S21490089 | Organic Farming for Sustainable Agricultural Production |
| 46 | SHAN ELIZABETH SAJAN | 3382 | Food Technology & Quality Assurance | NPTEL18AR06S21500050 | Organic Farming for Sustainable Agricultural Production |
| 47 | JINSA SARA KURIAN | 3336 | Plant Biotechnology | NPTEL18AR10S21260096 | Dairy and Food process and Products technology |
| 48 | ARYA C MITRA | 3365 | Food Technology & Quality Assurance | NPTEL18AR10S11550043 | Dairy and Food process and Products technology |
| 49 | KAMALAPRIYA M | 3338 | Plant Biotechnology | NPTEL18AR10S12040147 | Dairy and Food process and Products technology |



SWAYAM-NPTEL Local Chapter 2018

| Sl.No. | Name | Admission No. | Batch | Roll Number | Course Name |
|--------|--------------------|---------------|-------------------------------------|----------------------|--|
| 50 | ATHIRA ARAVIND | 3352 | Biochemistry | NPTEL18BT18S11550238 | Biomedical Nanotechnology |
| 51 | BASMA YOOSUF | 3353 | Biochemistry | NPTEL18BT18S11550271 | Biomedical Nanotechnology |
| 52 | ANJALI PRAKASH | 3349 | Biochemistry | NPTEL18BT25S21530042 | Nanotechnology in Agriculture |
| 53 | ANJALI.G | 3348 | Biochemistry | NPTEL18BT25S11550033 | Nanotechnology in Agriculture |
| 54 | NEENA KRISHNANAN | 3355 | Biochemistry | NPTEL18BT25S11550144 | Nanotechnology in Agriculture |
| 55 | UNNIMAYA G | 3343 | Plant Biotechnology | NPTEL18BT25S11550205 | Nanotechnology in Agriculture |
| 56 | ANEESHA S KUMAR | 3347 | Biochemistry | NPTEL18BT25S11550241 | Nanotechnology in Agriculture |
| 57 | AKSHAYA S S | 3346 | Food Technology & Quality Assurance | NPTEL18BT25S11560101 | Nanotechnology in Agriculture |
| 58 | AJMI. S | 3324 | Plant Biotechnology | NPTEL18BT26S21540082 | WildLife Conservation |
| 59 | BASMA YOOSUF | 3353 | Biochemistry | NPTEL18BT26S21540288 | WildLife Conservation |
| 60 | ANJU JOSE K | 3350 | Biochemistry | NPTEL18BT26S11550397 | WildLife Conservation |
| 61 | AKSHAY B CHANDRAN | 3345 | Biochemistry | NPTEL18BT26S11550405 | WildLife Conservation |
| 62 | SANGEETHA SOMAN | 3340 | Plant Biotechnology | NPTEL18BT26S12040036 | WildLife Conservation |
| 63 | BENITTA BENNY | 3330 | Bioinformatics | NPTEL18BT27S11270255 | Functional Genomics |
| 64 | LINUS ELIAS JOSE | 3331 | Bioinformatics | NPTEL18BT27S11550136 | Functional Genomics |
| 65 | ASHIFA N | 3318 | Biotechnology | NPTEL18BT27S12040141 | Functional Genomics |
| 66 | SUNITHA A T | 3335 | Bioinformatics | NPTEL18BT28S11490116 | Computer Aided Drug Design |
| 67 | RESHMA.R | 3333 | Bioinformatics | NPTEL18BT28S21480082 | Computer Aided Drug Design |
| 68 | CHRISTEENA SIBY | 3370 | Food Technology & Quality Assurance | NPTEL18DE02S11490185 | Product Design and Innovation |
| 69 | AMITHA RAJESH R | 3152 | MBA | NPTEL18MG26S21540192 | Human Resource Development |
| 70 | SHERIN SABU THOMAS | 3383 | Food Technology & Quality Assurance | NPTEL18MG36S11490082 | Innovation, Business Models and Entrepreneurship |
| 71 | TWINKLE JOSE | 3387 | Food Technology & Quality Assurance | NPTEL18MG36S11490138 | Innovation, Business Models and Entrepreneurship |



Roll No:NPTEL18BT01S3530117

To

ATHIRA P ANIL
POWATHU HOUSE,
RANNY P.O, THOTTAMON
RANNY
PATHANAMTHITTA
KERALA
689672
PH. NO :7902926366



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

ATHIRA P ANIL

for successfully completing the course

BioInformatics: Algorithms and Applications

with a consolidated score of **58 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 17.25/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **180**

Prof. A. Ramesh
Chairman
Center for Continuing Education, IITM

Jan-Apr 2018
(12 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras





Roll No:NPTEL18BT03S3880040

To

ASWATHY A S
THARATTAYIL ,MALACKAL PO ,MADAVOOR
PALLICKAL ,THOM,695602
PALLICKAL
THIRUVANANTHAPURAM
KERALA
695602
PH. NO :8129654598



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

ASWATHY A S

for successfully completing the course

Demystifying the Brain

with a consolidated score of **45 %**

| | | | |
|--------------------|---------|----------------|---------|
| Online Assignments | 13.5/25 | Proctored Exam | 31.5/75 |
|--------------------|---------|----------------|---------|

Total number of candidates certified in this course: **146**

Prof. A. Ramesh
Chairman
Center for Continuing Education, IITM

Feb-Mar 2018
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras





Roll No:NPTEL18BT13S1880060

To

JINSA SARA KURIAN
PARAMPIL PADINJATTUMKARA
MULAKUZHA P.O
CHENGANNUR
ALAPPUZHA
KERALA
689505
PH. NO :9562547884



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

JINSA SARA KURIAN

for successfully completing the course

Bioenergetics of Life Processes

with a consolidated score of **57 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 18.25/25 | Proctored Exam | 39/75 |
|--------------------|----------|----------------|-------|

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Total number of candidates certified in this course: **140**

Feb-Mar 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT13S3530119

To

APPUS MV
MANGHAT HOUSE P.O ERAVU ARIMBUR, NEAR SBI
BANK ARIMBUR THRISSUR 680620
ERAVU VILLAGE
THRISSUR
KERALA
680620
PH. NO :9605522467



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

APPUS MV

for successfully completing the course

Bioenergetics of Life Processes

with a consolidated score of **76 %**

| | | | |
|--------------------|-------|----------------|---------|
| Online Assignments | 20/25 | Proctored Exam | 55.5/75 |
|--------------------|-------|----------------|---------|

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Total number of candidates certified in this course: **140**

Feb-Mar 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT13S3530174

To

UNNIMAYA G
CHITHIRA, UZHUVA PATTANAKAD P O
PATTANAKAD
ALAPPUZHA
KERALA
688531
PH. NO :9747759921



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

UNNIMAYA G

for successfully completing the course

Bioenergetics of Life Processes

with a consolidated score of **64 %**

| | | | |
|--------------------|-------|----------------|---------|
| Online Assignments | 20/25 | Proctored Exam | 43.5/75 |
|--------------------|-------|----------------|---------|

Total number of candidates certified in this course: **140**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18BT13S3530174

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



Roll No:NPTEL18BT14S2320123

To

CHANDINI THANKACHAN
KANJIRATHUMKUDY HOUSE, THURUTHY P O,
THURUTHY
KURUPPAMPADY
ERNAKULAM
KERALA
683545
PH. NO :9446603367



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

CHANDINI THANKACHAN

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **51 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 16.25/25 | Proctored Exam | 34.5/75 |
|--------------------|----------|----------------|---------|

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Total number of candidates certified in this course: **424**

Feb-Mar 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18BT14S2320123

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



Roll No:NPTEL18BT14S2880077

To

ASHIFA N
FEMITHA VILLA
B12-1
PALOOR LANE
MEDICAL COLLEGE P.O.
THIRUVANANTHAPURAM
KERALA
695011
PH. NO :8089856022



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

ASHIFA N

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **45 %**

| | | | |
|--------------------|---------|----------------|---------|
| Online Assignments | 16.5/25 | Proctored Exam | 28.5/75 |
|--------------------|---------|----------------|---------|

Total number of candidates certified in this course: **424**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18BT14S2880077

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



Roll No:NPTEL18BT14S4520094

To

RINEESH MILTON
ST.JUDE BHAVAN
ARINALLOOR P O
THEVALAKKARA
KOLLAM
THEVALAKKARA
KOLLAM
KERALA
690538
PH. NO :9562203046



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

RINEESH MILTON

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **47 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 17.25/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **424**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT14S4530005

To

AKSHAY B CHANDRAN
PAZHAYATTUNIVARTHIL (H)
LALAM PALA P.O PALA 686575 KOTTAYAM
PALA
KOTTAYAM
KERALA
686575
PH. NO :9605051635



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

AKSHAY B CHANDRAN

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **58 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 16.25/25 | Proctored Exam | 42/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **424**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT14S4530046

To

ANJU JOSE K
KIZHAKKODAN (H) P.O VARAKKARA
KARUVAPPADY ; THRISSUR

THRISSUR
KERALA
680302
PH. NO :9207407538



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

ANJU JOSE K

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **61 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 16.25/25 | Proctored Exam | 45/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **424**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18BT14S4530046

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



Roll No:NPTEL18BT14S4530068

To

BASMA YOOSUF
ANZAR MANZIL,THAMALLAKCAL PO ,HARIPAD,
ALAPPUZHA
HARIPAD
ALAPPUZHA
KERALA
690549
PH. NO :7025633462



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

BASMA YOOSUF

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **57 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 15.25/25 | Proctored Exam | 42/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **424**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT14S4530081

To

SREYA ANTONY
THENGANA
CHANGANACHERRY
KOTTAYAM
KERALA
686546
PH. NO :9562065440



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

SREYA ANTONY

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **44 %**

| | | | |
|--------------------|---------|----------------|-------|
| Online Assignments | 16.5/25 | Proctored Exam | 27/75 |
|--------------------|---------|----------------|-------|

Total number of candidates certified in this course: **424**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18BT14S4530081

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



Roll No:NPTEL18BT15S2320130

To

ATHIRA THOMAS
CHULLY HOUSE
THUMBOOR P O
CHALAKUDY
THRISSUR
KERALA
680662
PH. NO :7356978321



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

ATHIRA THOMAS

for successfully completing the course

Bioenergy

with a consolidated score of **52 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 23.25/25 | Proctored Exam | 28.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **188**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT15S4520082

To

VANDANA S KUMAR
SREEMANDIRAM
NEAR SIVANKOVIL
PUNALUR
KOLLAM
KERALA
691305
PH. NO :8921462877



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

VANDANA S KUMAR

for successfully completing the course

Bioenergy

with a consolidated score of **68 %**

| | | | |
|--------------------|-------|----------------|-------|
| Online Assignments | 23/25 | Proctored Exam | 45/75 |
|--------------------|-------|----------------|-------|

Total number of candidates certified in this course: **188**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18BT15S4520082

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



Roll No:NPTEL18BT15S4530010

To

ANUANNA JOY
MUKALEL (H) THOKKUPARA P.O
THOKKUPARA
ADIMALY
IDUKKI
KERALA
685565
PH. NO :9496759749



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

ANUANNA JOY

for successfully completing the course

Bioenergy

with a consolidated score of **60 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.25/25 | Proctored Exam | 37/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **188**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18BT15S4530010

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



Roll No:NPTEL18BT15S4530051

To

DR. AMAL.P.K
PALLIPURATHU THAZHE KUNIYIL PANDAKKAL
MAHE
PUDUCHERRY
673310
PH. NO :9400646805



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

DR.AMAL.P.K

for successfully completing the course

Bioenergy

with a consolidated score of **53 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.25/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **188**

T.V. Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT15S4530075

To

JESSIYA JACOB
KALAPURACKAL HOUSE, MALAPALLIPURAM P.O ,
MALA, THRISSUR DIST
MALA
THRISSUR
KERALA
680732
PH. NO :9072258179



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

JESSIYA JACOB

for successfully completing the course

Bioenergy

with a consolidated score of **50 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.25/25 | Proctored Exam | 27/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **188**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18CH06S4520040

To

S FATHIMA NAZEER
PULIYATHU VADAKKETHIL, PADINJATTINKARA,
KOTTARAKKARA PO
KOTTARAKKARA
KOLLAM
KERALA
691506
PH. NO :9526086886



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

S FATHIMA NAZEER

for successfully completing the course

Waste to Energy Conversion

with a consolidated score of **41 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 18.25/25 | Proctored Exam | 22.5/75 |
|--------------------|----------|----------------|---------|

Prof. B. K. Gandhi

Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **312**

Feb-Mar 2018
(8 week course)



Indian Institute of Technology Roorkee





Roll No:NPTEL18CH06S4530037

To

SARWAR IQBAL
KONUPARAMBIL HOUSE,IE NAGAR PO
CHANGANACHERRY
KOTTAYAM
KERALA
686106
PH. NO :8606791997



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

SARWAR IQBAL

for successfully completing the course

Waste to Energy Conversion

with a consolidated score of **42 %**

| | | | |
|--------------------|-------|----------------|-------|
| Online Assignments | 18/25 | Proctored Exam | 24/75 |
|--------------------|-------|----------------|-------|

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **312**

Feb-Mar 2018
(8 week course)



Indian Institute of Technology Roorkee





Roll No:NPTEL18CH06S4590035

To

MOHAMMED SAHEED
PALLATH HOUSE. AMMINIKKAD PO
.PERINTALAMANNA.PALAKKAD ROAD
PERINTHALMANNA
MALAPPURAM
KERALA
679322
PH. NO :8907535881



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

MOHAMMED SAHEED

for successfully completing the course

Waste to Energy Conversion

with a consolidated score of **40 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 16.75/25 | Proctored Exam | 23/75 |
|--------------------|----------|----------------|-------|

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **312**

Feb-Mar 2018
(8 week course)



Indian Institute of Technology Roorkee





Roll No:NPTEL18CH06S4880027

To

FATHIMA RAHIM S R
N R VILLA
KOTTOOR
KALLARA PO
KALLARA
THIRUVANANTHAPURAM
KERALA
695608
PH. NO :9656994278



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

FATHIMA RAHIM S R

for successfully completing the course

Waste to Energy Conversion

with a consolidated score of **42 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 18.25/25 | Proctored Exam | 24/75 |
|--------------------|----------|----------------|-------|

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **312**

Feb-Mar 2018
(8 week course)



Indian Institute of Technology Roorkee





Roll No:NPTEL18CH11S3530116

To

ATHIRA ARAVIND
PUTHUPARAMBIL
PEERMADE
IDUKKI
KERALA
PEERMADE
IDUKKI
KERALA
685531
PH. NO :8281248561



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

ATHIRA ARAVIND

for successfully completing the course

**An Introduction to
Cardiovascular Fluid Mechanics**

with a consolidated score of **53 %**

| | | | |
|--------------------|---------|----------------|---------|
| Online Assignments | 3.25/25 | Proctored Exam | 49.5/75 |
|--------------------|---------|----------------|---------|

Total number of candidates certified in this course: **42**

Prof. Sunil Khijwania
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati

Feb-Mar 2018
(4 week course)



Indian Institute of Technology Guwahati





Roll No:NPTEL18CH11S3530171

To

REMINA M SHAJAHAN
MAMMOOTTIL (H)
CHEENIKUZHY P. O, MANJICKAL
UDUMBANNOOR
IDUKKI
KERALA
685595
PH. NO :8943219995



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

REMINA M SHAJAHAN

for successfully completing the course

**An Introduction to
Cardiovascular Fluid Mechanics**

with a consolidated score of **51 %**

| | | | |
|--------------------|-------|----------------|---------|
| Online Assignments | 10/25 | Proctored Exam | 40.5/75 |
|--------------------|-------|----------------|---------|

Total number of candidates certified in this course: **42**

Prof. Sunil Khijwania
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati

Feb-Mar 2018
(4 week course)



Indian Institute of Technology Guwahati





Roll No:NPTEL18CY06S1320046

To

JEEBA S BABU
NANDANAM
PULLAD
PATHANAMTHITTA
KERALA
689548
PH. NO :9544475481



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

JEEBA S BABU

for successfully completing the course

Biochemistry

with a consolidated score of **45 %**

| | | | |
|--------------------|-------|----------------|---------|
| Online Assignments | 19/25 | Proctored Exam | 25.5/75 |
|--------------------|-------|----------------|---------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **133**

Jan-Apr 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18CY06S1880014

To

ANEESHA S KUMAR
NISHAS, MALLIKA, THATTAYIL (PO)
THATTAYIL
PATHANAMTHITTA
KERALA
691525
PH. NO :9496005745



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

ANEESHA S KUMAR

for successfully completing the course

Biochemistry

with a consolidated score of **49 %**

| | | | |
|--------------------|-------|----------------|---------|
| Online Assignments | 20/25 | Proctored Exam | 28.5/75 |
|--------------------|-------|----------------|---------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **133**

Jan-Apr 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18CY06S1880094

To

ANJALI PRAKASH
VADAKKECHAKKALYIL CHENNITHALA SOUTH P.O
MAVELIKARA 690105
CHENNITHALA
ALAPPUZHA
KERALA
690105
PH. NO :9562011415



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

ANJALI PRAKASH

for successfully completing the course

Biochemistry

with a consolidated score of **46 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 17.25/25 | Proctored Exam | 28.5/75 |
|--------------------|----------|----------------|---------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **133**

Jan-Apr 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18CY06S1880136

To

ANJALI.G
PANANTE PADEETATHIL.THAZHAKKARA.P.O.
MAVELIKKARA
ALAPPUZHA
KERALA
690102
PH. NO :9744912731



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

ANJALI.G

for successfully completing the course

Biochemistry

with a consolidated score of **53 %**

| | | | |
|--------------------|-------|----------------|-------|
| Online Assignments | 20/25 | Proctored Exam | 33/75 |
|--------------------|-------|----------------|-------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **133**

Jan-Apr 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18CY06S3540005

To

AKSHAYA S S
PUTHANITATHIL HOUSE ,CHERAPURAM P.O,
KAKKATTIL . KOZHIKODE
CHERAPURAM
KOZHIKODE
KERALA
673507
PH. NO :7034182995



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



Elite

NPTEL Online Certification

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



This certificate is awarded to

AKSHAYA S S

for successfully completing the course

Biochemistry

with a consolidated score of **70 %**

| | | | |
|--------------------|-------|----------------|---------|
| Online Assignments | 20/25 | Proctored Exam | 49.5/75 |
|--------------------|-------|----------------|---------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **133**

Jan-Apr 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18CY06S3880060

To

SAISHMA S SURENDRAN
SUVARNA BHAVAN MANJACODE VENPAKAL P O
ATHIYANOR VILLAGE,
THIRUVANANTHAPURAM
KERALA
695123
PH. NO :9745277906

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |



No. of credits recommended by NPTEL:3



Elite

NPTEL Online Certification

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



This certificate is awarded to

SAISHMA S SURENDRAN

for successfully completing the course

Biochemistry

with a consolidated score of **65 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 19.75/25 | Proctored Exam | 45/75 |
|--------------------|----------|----------------|-------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **133**

Jan-Apr 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18HS04S1320206

To

CHANDINI THANKACHAN
KANJIRATHUMKUDY HOUSE, THURUTHY P O,
THURUTHY
KURUPPAMPADY
ERNAKULAM
KERALA
683545
PH. NO :9446603367



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

CHANDINI THANKACHAN

for successfully completing the course

How the Brain Creates Mind

with a consolidated score of **46 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 13.25/25 | Proctored Exam | 33/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **67**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Feb-Mar 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18ME31S1880121

To

VIJESH V
REETHA BHAVAN VJV PRA 3 GRAMOM
ATTINGAL
THIRUVANANTHAPURAM
KERALA
695101
PH. NO :9539016609



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

VIJESH V

for successfully completing the course

Product Design and Development

with a consolidated score of **83 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.25/25 | Proctored Exam | 60/75 |
|--------------------|----------|----------------|-------|

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **578**

Feb-Mar 2018
(4 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL18ME31S1880121

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



Roll No:NPTEL18ME31S3530112

To

ABHIJITH A
ELAMPLACKAL HOUSE
MALAYALAPUZHA
PATHANAMTHITTA
KERALA
689666
PH. NO :7558005481



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

ABHIJITH A

for successfully completing the course

Product Design and Development

with a consolidated score of **64 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 23.25/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **578**

Feb-Mar 2018
(4 week course)



Indian Institute of Technology Roorkee





Roll No:NPTEL18MG12S3880046

To

JAYASREE J
MUZHANGODIYIIL HOUSE
KOLLAKADAVU
CHENGANNUR
KERALA
690509
PH. NO :8113039101



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



Elite

NPTEL Online Certification

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



This certificate is awarded to

JAYASREE J

for successfully completing the course

Financial Statement Analysis and Reporting

with a consolidated score of **71 %**

| | | | |
|--------------------|---------|----------------|---------|
| Online Assignments | 15.5/25 | Proctored Exam | 55.5/75 |
|--------------------|---------|----------------|---------|

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **464**

Jan-Apr 2018
(12 week course)



Indian Institute of Technology Roorkee





Roll No:NPTEL18MG18S4880006

To

AMITHA RAJESH.R
KRISHNAVILAS,
PALIAKKARA
THIRUVALLA
PATHANAMTHITTA
KERALA
689101
PH. NO :9539753002



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

AMITHA RAJESH.R

for successfully completing the course

Principles of Human Resource Management

with a consolidated score of **74 %**

| | | | |
|--------------------|-------|----------------|-------|
| Online Assignments | 23/25 | Proctored Exam | 51/75 |
|--------------------|-------|----------------|-------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **960**

Feb-Mar 2018
(8 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18AR06S11490014

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

4/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

NEHA LUKOSE

for successfully completing the course

**Organic Farming for Sustainable Agricultural
Production**

with a consolidated score of **63 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 22.92/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **255**

Aug-Sep 2018
(8 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18AR06S11490080

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

5/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

SUSANNA JOY

for successfully completing the course

**Organic Farming for Sustainable Agricultural
Production**

with a consolidated score of **71 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.33/25 | Proctored Exam | 48/75 |
|--------------------|----------|----------------|-------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **255**

Aug-Sep 2018
(8 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18AR06S11490134

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

6/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

SREELEKSHMI B S

for successfully completing the course

**Organic Farming for Sustainable Agricultural
Production**

with a consolidated score of **58 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 22.13/25 | Proctored Exam | 36/75 |
|--------------------|----------|----------------|-------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **255**

Aug-Sep 2018
(8 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18AR06S11490158

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

7/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

ARYAMA KRISHNA

for successfully completing the course

**Organic Farming for Sustainable Agricultural
Production**

with a consolidated score of **61 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 23.58/25 | Proctored Exam | 37.5/75 |
|--------------------|----------|----------------|---------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **255**

Aug-Sep 2018
(8 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18AR06S11860082

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

8/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

ASWATHY A S

for successfully completing the course

**Organic Farming for Sustainable Agricultural
Production**

with a consolidated score of **62 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.33/25 | Proctored Exam | 39/75 |
|--------------------|----------|----------------|-------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **255**

Aug-Sep 2018
(8 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18AR06S21490089

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

9/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

SURYA BS

for successfully completing the course

**Organic Farming for Sustainable Agricultural
Production**

with a consolidated score of **74 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 24.17/25 | Proctored Exam | 49.5/75 |
|--------------------|----------|----------------|---------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **255**

Aug-Sep 2018
(8 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18AR06S21500050

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

10/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

SHAN ELIZABETH SAJAN

for successfully completing the course

**Organic Farming for Sustainable Agricultural
Production**

with a consolidated score of **62 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 20.00/25 | Proctored Exam | 42/75 |
|--------------------|----------|----------------|-------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **255**

Aug-Sep 2018
(8 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18AR10S11550043

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

11/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

ARYA C MITRA

for successfully completing the course

Dairy and Food Process and Products Technology

with a consolidated score of **50 %**

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 12.09/25 | Proctored Exam | 38.25/75 |
|--------------------|----------|----------------|----------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **477**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18AR10S12040147

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

12/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

KAMALAPRIYA M

for successfully completing the course

Dairy and Food Process and Products Technology

with a consolidated score of **51 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 15.28/25 | Proctored Exam | 36/75 |
|--------------------|----------|----------------|-------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **477**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18AR10S21260096

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

13/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

JINSA SARA KURIAN

for successfully completing the course

Dairy and Food Process and Products Technology

with a consolidated score of **51 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 15.28/25 | Proctored Exam | 36/75 |
|--------------------|----------|----------------|-------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **477**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18BT18S11550238

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

17/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

ATHIRA ARAVIND

for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **51 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 18.33/25 | Proctored Exam | 33/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **766**

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Aug-Sep 2018
(4 week course)



Indian Institute of Technology Roorkee





Roll No:NPTEL18BT18S11550271

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

18/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

BASMA YOOSUF

for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **56 %**

| | | | |
|--------------------|---------|----------------|---------|
| Online Assignments | 9.17/25 | Proctored Exam | 46.5/75 |
|--------------------|---------|----------------|---------|

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **766**

Aug-Sep 2018
(4 week course)



Indian Institute of Technology Roorkee





Roll No:NPTEL18BT25S11550033

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

25/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

ANJALI.G

for successfully completing the course

Nanotechnology in Agriculture

with a consolidated score of **68 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 20.00/25 | Proctored Exam | 48/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **400**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Oct 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT25S11550144

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

26/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

NEENA KRISHNAN

for successfully completing the course

Nanotechnology in Agriculture

with a consolidated score of **68 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 21.25/25 | Proctored Exam | 46.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **400**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Oct 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT25S11550205

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

27/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

UNNIMAYA G

for successfully completing the course

Nanotechnology in Agriculture

with a consolidated score of **69 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 19.58/25 | Proctored Exam | 49.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **400**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Oct 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT25S11550241

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

28/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

ANEESHA S KUMAR

for successfully completing the course

Nanotechnology in Agriculture

with a consolidated score of **71 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 21.25/25 | Proctored Exam | 49.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **400**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Oct 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT25S11560101

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

29/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

AKSHAYA S S

for successfully completing the course

Nanotechnology in Agriculture

with a consolidated score of **62 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 19.58/25 | Proctored Exam | 42/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **400**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Oct 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT25S21530042

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

30/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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

This certificate is awarded to

ANJALI PRAKASH

for successfully completing the course

Nanotechnology in Agriculture

with a consolidated score of **40 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 12.08/25 | Proctored Exam | 28/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **400**

T. V. Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Oct 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18BT25S21530042

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



Roll No:NPTEL18BT26S11550397

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

20/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

ANJU JOSE K

for successfully completing the course

WildLife Conservation

with a consolidated score of **54 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 10.00/25 | Proctored Exam | 43.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **416**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Oct 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT26S11550405

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

21/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

AKSHAY B CHANDRAN

for successfully completing the course

WildLife Conservation

with a consolidated score of **62 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 15.42/25 | Proctored Exam | 46.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **416**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Oct 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT26S12040036

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

22/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

SANGEETHA SOMAN

for successfully completing the course

WildLife Conservation

with a consolidated score of **83 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 21.25/25 | Proctored Exam | 61.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **416**

T. V. Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Oct 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT26S21540082

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

23/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

AJMI. S

for successfully completing the course

WildLife Conservation

with a consolidated score of **79 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.58/25 | Proctored Exam | 54/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **416**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Oct 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT26S21540288

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

24/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

BASMA YOOSUF

for successfully completing the course

WildLife Conservation

with a consolidated score of **69 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 15.42/25 | Proctored Exam | 54/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **416**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Oct 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18BT26S21540288

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



Roll No:NPTEL18BT27S11270255

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

14/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

BENITTA BENNY

for successfully completing the course

Functional Genomics

with a consolidated score of **48 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 17.50/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **366**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Sep 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT27S11550136

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

15/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

LINUS ELIAS JOSE

for successfully completing the course

Functional Genomics

with a consolidated score of **42 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 16.67/25 | Proctored Exam | 25.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **366**

T. V. Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Sep 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18BT27S12040141

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

16/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

ASHIFA N

for successfully completing the course

Functional Genomics

with a consolidated score of **60 %**

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 16.67/25 | Proctored Exam | 43.01/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **366**

T. V. Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Sep 2018
(4 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Roll No:NPTEL18DE02S11490185

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

1/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

CHRISTEENA SIBY

for successfully completing the course

Product Design and Innovation

with a consolidated score of **51 %**

| | | | |
|--------------------|---------|----------------|-------|
| Online Assignments | 9.08/25 | Proctored Exam | 42/75 |
|--------------------|---------|----------------|-------|

Total number of candidates certified in this course: **422**

Prof. Sunil Khijwania
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati

Aug-Sep 2018
(4 week course)



Indian Institute of Technology Guwahati





Roll No:NPTEL18MG26S21540192

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

19/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

AMITHA RAJESH.R

for successfully completing the course

Human Resource Development

with a consolidated score of **48 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 21.41/25 | Proctored Exam | 27/75 |
|--------------------|----------|----------------|-------|

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **693**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18MG36S11490082

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

2/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

SHERIN SABU THOMAS

for successfully completing the course

Innovation, Business Models and Entrepreneurship

with a consolidated score of **50 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 10.83/25 | Proctored Exam | 39/75 |
|--------------------|----------|----------------|-------|

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **617**

Aug-Sep 2018
(8 week course)



Indian Institute of Technology Roorkee





Roll No:NPTEL18MG36S11490138

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

3/258



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

TWINKLE JOSE

for successfully completing the course

Innovation, Business Models and Entrepreneurship

with a consolidated score of **57 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 10.00/25 | Proctored Exam | 46.5/75 |
|--------------------|----------|----------------|---------|

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **617**

Aug-Sep 2018
(8 week course)



Indian Institute of Technology Roorkee





SWAYAM-NPTEL Local Chapter 2016-2017

TOTAL NUMBER OF PARTICIPANTS : 41

ELITE:13

SUCCESSFULLY COMPLETED: 28

| Sl.No. | Name | Admission No. | Batch | Roll Number | Course Name |
|--------|-------------------------|---------------|-------------------------------------|---------------------|-------------------------------|
| 1 | VINITHA FRANCIS | 3131 | Biochemistry | NPTEL17BT0126460009 | Human Molecular Genetics |
| 2 | M N AHAMMAD NABEEL | 2824 | Biochemistry | NPTEL17BT0126460039 | Human Molecular Genetics |
| 3 | ANJALI S | 3120 | Biochemistry | NPTEL17BT0126460055 | Human Molecular Genetics |
| 4 | GAYATHRI U | 3135 | Biotechnology | NPTEL17BT0126470033 | Human Molecular Genetics |
| 5 | ASHA ANTONY | 2856 | Bioinformatics | NPTEL17BT0126470036 | Human Molecular Genetics |
| 6 | RIA ELZA VARGHESE | 3127 | Biochemistry | NPTEL17BT0126470076 | Human Molecular Genetics |
| 7 | DALIYA SIMON | 3115 | Bioinformatics | NPTEL17BT0226470024 | Functional Genomics |
| 8 | MANIJA MADHU | 3093 | Food Technology & Quality Assurance | NPTEL17BT03S1440029 | Bioenergy |
| 9 | DENNA MARY TOM | 3088 | Food Technology & Quality Assurance | NPTEL17BT03S1440003 | Bioenergy |
| 10 | ANNU S GEORGE | 3114 | Bioinformatics | NPTEL17BT03S1440093 | Bioenergy |
| 11 | BOBY GEORGE | 3087 | Food Technology & Quality Assurance | NPTEL17BT03S1440001 | Bioenergy |
| 12 | ASHA L P | 2845 | Biotechnology | NPTEL17BT0626470008 | Bioreactors |
| 13 | PRASANTHY P | 2847 | Biotechnology | NPTEL17BT0626470052 | Bioreactors |
| 14 | ANASWARA SYAM | 3108 | Biotechnology | NPTEL17BT0626470050 | Bioreactors |
| 15 | JUBIN J KURICHIYIL | 3119 | Phyomedical Science & Technology | NPTEL17BT0626470019 | Bioreactors |
| 16 | ALEENA T MATHEWS | 3076 | Food Technology & Quality Assurance | NPTEL17BT0626470038 | Bioreactors |
| 17 | DILNA T | 3116 | Biotechnology | NPTEL17BT0626470040 | Bioreactors |
| 18 | PRIYA ELIZABETH FRANCIS | 3137 | Food Technology & Quality Assurance | NPTEL17BT0726260005 | Introduction to Biostatistics |



SWAYAM-NPTEL Local Chapter 2016-2017

| Sl.No. | Name | Admission No. | Batch | Roll Number | Course Name |
|--------|--------------------------|---------------|-------------------------------------|---------------------|--|
| 19 | ABHIJITH M ANANDHAN | 3113 | Bioinformatics | NPTEL17BT0726370001 | Introduction to Biostatistics |
| 20 | NADIYA NAZER | 3097 | Food Technology & Quality Assurance | NPTEL17BT0726310002 | Introduction to Biostatistics |
| 21 | BINSU BOSE | 3122 | Biochemistry | NPTEL17BT0826460007 | Medical Biomaterials |
| 22 | ANJUMOL K P | 3103 | Biotechnology | NPTEL17BT0826470064 | Medical Biomaterials |
| 23 | RAHUMATH A S | 3125 | Biochemistry | NPTEL17BT0826460187 | Medical Biomaterials |
| 24 | BINSU BOSE | 3122 | Biochemistry | NPTEL17BT11S1450023 | Introduction to Proteomics |
| 25 | PARVATHY NANDAKUMAR | 3112 | Plant Biotechnology | NPTEL17BT11S1440019 | Introduction to Proteomics |
| 26 | LEKSHMI S KUMAR | 3110 | Plant Biotechnology | NPTEL17BT11S1440063 | Introduction to Proteomics |
| 27 | SAMUEL GRACE ANNA MATHAI | 3117 | Bioinformatics | NPTEL17BT11S1440105 | Introduction to Proteomics |
| 28 | ATHIRA RAJAN | 3109 | Plant Biotechnology | NPTEL17BT11S1440059 | Introduction to proteomics |
| 29 | MARIA JOY P | 3106 | Biotechnology | NPTEL17BT11S1440077 | Introduction to Proteomics |
| 30 | RESHMA SHAJI | 3126 | Biochemistry | NPTEL17BT11S1440083 | Introduction to Proteomics |
| 31 | CHINJU VARUGHESE | 3123 | Biochemistry | NPTEL17BT20S1480025 | Animal Physiology |
| 32 | PARVATHY J | 3111 | Plant Biotechnology | NPTEL17BT11S1440007 | Introduction to Proteomics |
| 33 | ANJU C ANAND | 3132 | Biochemistry | NPTEL17BT11S1440069 | Introduction to Proteomics |
| 34 | GAYATHRI U | 3135 | Biotechnology | NPTEL17BT11S2440009 | Introduction to Proteomics |
| 35 | LEKSHMI DEVI J C | 3124 | Plant Biotechnology | NPTEL17CH0526460035 | Waste to Energy Conversion |
| 36 | ELMA SUSAN REJI | 3104 | Biotechnology | NPTEL17CH0526470014 | Waste to Energy Conversion |
| 37 | SREEJA S | 2839 | Biochemistry | NPTEL17GE0126470022 | Introduction to Research |
| 38 | ARCHA U L | 3082 | Food Technology & Quality Assurance | NPTEL17MG03S1450022 | Business Ethics |
| 39 | ABHIRAMI S NAIR | 3075 | Food Technology & Quality Assurance | NPTEL17MG0526470031 | Consumer Behaviour |
| 40 | AMBILI M. THOMAS | 3077 | Food Technology & Quality Assurance | NPTEL17MG0626470054 | Foundation Course in Managenal Economics |
| 41 | BIJU DHARMAPALAN | Faculty | School of Biosciences | NPTEL17BT0226470063 | Functional Genomics |



Roll No:NPTEL17BT03S1440001

To

BOBY GEORGE
KATTANGAKULAM HOUSE, KOZHA PO
KOTTAYAM
KERALA
686633
PH. NO :8281194939

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

BOBY GEORGE

for successfully completing the course

Bioenergy

with a consolidated score of **67 %**

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 18.25/25 | Proctored Exam | 48.75/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified: 120

Prof . T . V . Prabhakar
Chairman

Centre for Continuing Education, IITK

Feb-Apr 2017
(8 week course)

Prof . Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT03S1440001

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



Roll No:NPTEL17BT03S1440003

To

**DENNA MARY TOM
ANITHOTTATHIL HOUSE CHERUVALLY P O
MANIMALA
KOTTAYAM
KERALA
686543
PH. NO :9496808530**

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

DENNA MARY TOM

for successfully completing the course

Bioenergy

with a consolidated score of **58 %**

| | | | |
|--------------------|---------|----------------|---------|
| Online Assignments | 14.5/25 | Proctored Exam | 43.5/75 |
|--------------------|---------|----------------|---------|

Total number of candidates certified: 120

Prof . T . V . Prabhakar
Chairman
Centre for Continuing Education, IITK

**Feb-Apr 2017
(8 week course)**

Prof . Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT03S1440003

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No:NPTEL17BT03S1440029

To

MANIJA MADHU
SASTHALAYAM AMBALATHUMBHAGOM P.O.
PORUVAZHY
KOLLAM
KERALA
690520
PH. NO :9048870014

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

MANIJA MADHU

for successfully completing the course

Bioenergy

with a consolidated score of **74 %**

| | | | |
|--------------------|---------|----------------|----------|
| Online Assignments | 22.5/25 | Proctored Exam | 51.75/75 |
|--------------------|---------|----------------|----------|

Total number of candidates certified: 120

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Feb-Apr 2017
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT03S1440029

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



Roll No:NPTEL17BT03S1440093

To

ANNU S GEORGE
KOCHMEDAYIL VEEDU POOYAPPALLY P.O.
POOYAPPALLY
KOLLAM
KERALA
691537
PH. NO :9496149747

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

ANNU S GEORGE

for successfully completing the course

Bioenergy

with a consolidated score of **50 %**

| | | | |
|--------------------|---------|----------------|---------|
| Online Assignments | 15.5/25 | Proctored Exam | 34.5/75 |
|--------------------|---------|----------------|---------|

Total number of candidates certified: 120

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Feb-Apr 2017
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT03S1440093

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



Roll No:NPTEL17BT11S1440069

To

ANJU C ANAND
THAYYIL HOUSE, ANJILITHANAM PO,
THIRUVALLA
PATHANAMTHITTA
KERALA
689582
PH. NO :9744882398

| Score | Type of Certificate |
|-----------|-----------------------------------|
| ≥ 90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| < 40 | No Certificate |

Number of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

ANJU C ANAND

for successfully completing the course

Introduction to Proteomics

with a consolidated score of **46 %**

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 15.25/25 | Proctored Exam | 30.75/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified: 59

Prof . V . M . Gadre
Head CDEEP
IIT Bombay

Feb-Apr 2017
(8 week course)

Prof . R . K . Shevgaonkar
Principal Investigator
IIT Bombay



Indian Institute of Technology Bombay

Roll No: NPTEL17BT11S1440069

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



Roll No:NPTEL17BT11S1440077

To

MARIA JOY P
PELLISSERY HOUSE,POOTHARAKKAL
P.O,CHERPU
THRISSUR
KERALA
680561
PH. NO :9747114770

| Score | Type of Certificate |
|-----------|-----------------------------------|
| ≥ 90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| < 40 | No Certificate |

Number of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

MARIA JOY P

for successfully completing the course

Introduction to Proteomics

with a consolidated score of **46 %**

| | | | |
|--------------------|---------|----------------|----------|
| Online Assignments | 13.5/25 | Proctored Exam | 32.25/75 |
|--------------------|---------|----------------|----------|

Total number of candidates certified: 59

Prof . V . M . Gadre
Head CDEEP
IIT Bombay

Feb-Apr 2017
(8 week course)

Prof . R . K . Shevgaonkar
Principal Investigator
IIT Bombay



Indian Institute of Technology Bombay

Roll No: NPTEL17BT11S1440077

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



Roll No:NPTEL17BT11S1440083

To
RESHMA SHAJI
KOLLAMPARAMPIL
ALAPPUZHA
KERALA
689595
PH. NO :9544144033

| Score | Type of Certificate |
|-----------|-----------------------------------|
| ≥ 90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| < 40 | No Certificate |

Number of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

RESHMA SHAJI

for successfully completing the course

Introduction to Proteomics

with a consolidated score of **47 %**

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 16.25/25 | Proctored Exam | 30.75/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified: 59

Prof . V . M . Gadre
Head CDEEP
IIT Bombay

Feb-Apr 2017
(8 week course)

Prof . R . K . Shevgaonkar
Principal Investigator
IIT Bombay



Indian Institute of Technology Bombay

Roll No: NPTEL17BT11S1440083

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



Roll No:NPTEL17BT11S1450023

To
**BINSU BOSE
PONNALAYAM
NEAR ALIND
KUNDARA P O
KOLLAM
KOLLAM
KERALA
691501
PH. NO :9495676801**

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

BINSU BOSE

for successfully completing the course

Introduction to Proteomics

with a consolidated score of **52 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 17.75/25 | Proctored Exam | 34.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified: 59

Prof . V . M . Gadre
Head CDEEP
IIT Bombay

**Feb-Apr 2017
(8 week course)**

Prof . R . K . Shevgaonkar
Principal Investigator
IIT Bombay



Indian Institute of Technology Bombay

Roll No: NPTEL17BT11S1450023

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No:NPTEL17BT11S2440009

To

GAYATHRI U
AMBADI HOUSE, NIRANAM P.O, KADAPRA,
THIRUVALLA
PATHANAMTHITTA
KERALA
689621
PH. NO :9061953201

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

GAYATHRI U

for successfully completing the course

Introduction to Proteomics

with a consolidated score of **57 %**

| | | | |
|--------------------|---------|----------------|-------|
| Online Assignments | 9.25/25 | Proctored Exam | 48/75 |
|--------------------|---------|----------------|-------|

Total number of candidates certified: 59

Prof . V . M . Gadre
Head CDEEP
IIT Bombay

Feb-Apr 2017
(8 week course)

Prof . R . K . Shevgaonkar
Principal Investigator
IIT Bombay



Indian Institute of Technology Bombay

Roll No: NPTEL17BT11S2440009

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No:NPTEL17BT0126460009FN

To

VINITHA FRANCIS
ROSARY
COTTAGE,KULANGARABHAGOM,CHAVARA
PO,KOLLAM,KERALA
KOLLAM
KERALA
691583

| Score | Type of Certificate |
|-----------|-----------------------------------|
| ≥ 90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| < 40 | No Certificate |

Number of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

VINITHA FRANCIS

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **48 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 13.25/25 | Proctored Exam | 34.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified: 349

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Jan-Feb 2017
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT0126460009FN

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



Roll No:NPTEL17BT0126460039AN

To

M N AHAMMAD NABEEL
RODUVILLA PUTHENVEED
NEDUMPANA PO
KOLLAM
KERALA
691576
PH. NO :9539649052

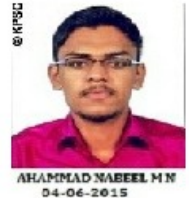
| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

M N AHAMMAD NABEEL

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **55 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 11.75/25 | Proctored Exam | 43.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified: 349

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Jan-Feb 2017
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT0126460039AN

To validate and check scores: <http://npTEL.ac.in/hoc>



Roll No:NPTEL17BT0126460055FN

To

**ANJALI S
SARASWATHY VILAS
VILABHAGOM**

**NEDUNGANDA
KERALA
695307**

| Score | Type of Certificate |
|-----------|-----------------------------------|
| ≥ 90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| < 40 | No Certificate |

Number of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

ANJALI S

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **58 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 15.75/25 | Proctored Exam | 42/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified: 349

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

**Jan-Feb 2017
(4 week course)**

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT0126460055FN

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



Roll No:NPTEL17BT0126470033AN

To

GAYATHRI U
AMBADI HOUSE, NIRANAM PO., KADAPRA,
THIRUVALLA
PATHANAMTHITTA
KERALA
689621
PH. NO :9061953201

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

GAYATHRI U

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **43 %**

| | | | |
|--------------------|---------|----------------|-------|
| Online Assignments | 12.5/25 | Proctored Exam | 30/75 |
|--------------------|---------|----------------|-------|

Total number of candidates certified: 349

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Jan-Feb 2017
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT0126470033AN

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No:NPTEL17BT0126470036AN

To

ASHA ANTONY
POOVAKKADA HOUSE, THEODICAL P.O RANNY
PATHANAMTHITTA
KERALA
689613
PH. NO :8157082424

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

ASHA ANTONY

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **41 %**

| | | | |
|--------------------|---------|----------------|---------|
| Online Assignments | 12.5/25 | Proctored Exam | 28.5/75 |
|--------------------|---------|----------------|---------|

Total number of candidates certified: 349

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Jan-Feb 2017
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT0126470036AN

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No:NPTEL17BT0126470076FN

To

RIA ELZA VARGHESE
KUNNATHUPARAMBIL HOUSE ,
VALANJAVATTOM P.O , THIRUVALLA ,
PATHANAMTHITTA
KERALA
689104
PH. NO :8589945145

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

RIA ELZA VARGHESE

for successfully completing the course

Human Molecular Genetics

with a consolidated score of **61 %**

| | | | |
|--------------------|---------|----------------|---------|
| Online Assignments | 8.25/25 | Proctored Exam | 52.5/75 |
|--------------------|---------|----------------|---------|

Total number of candidates certified: 349

Prof . T . V . Prabhakar
Chairman

Centre for Continuing Education, IITK

Jan-Feb 2017
(4 week course)

Prof . Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT0126470076FN

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



Roll No:NPTEL17BT0226470063AN

To

BIJU DHARMAPALAN
MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIES
PATHANAMTHITTA
KERALA
689101
PH. NO :9447121718

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

BIJU DHARMAPALAN

for successfully completing the course

Functional Genomics

with a consolidated score of 57 %

| | | | |
|--------------------|-------|----------------|-------|
| Online Assignments | 15/25 | Proctored Exam | 42/75 |
|--------------------|-------|----------------|-------|

Total number of candidates certified: 127

Prof. T. V. Prabhakar
Chairman

Centre for Continuing Education, IITK

Jan-Feb 2017
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT0226470063AN

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



Roll No:NPTEL17BT0626470008AN

To

ASHA L P
J L COTTAGE, NEDIYAMCODE,
PARASSUVAIKKAL P.O
THIRUVANANTHAPURAM
KERALA
695508
PH. NO :9061780257

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:1



NPTEL Online Certification

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



ASHA L. P.
11.07.2014

This certificate is awarded to

ASHA L P

for successfully completing the course

Bioreactors

with a consolidated score of **40 %**

| | | | |
|--------------------|---------|----------------|-------|
| Online Assignments | 12.5/25 | Proctored Exam | 27/75 |
|--------------------|---------|----------------|-------|

Total number of candidates certified: 101

Prof. A. Ramesh
Chairman

Centre for Continuing Education, IITM

Jan-Feb 2017
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL17BT0626470008AN

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



Roll No:NPTEL17BT0626470038AN

To

ALEENA T MATHEWS
MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIES (MACFAST)
SCHOOL OF BIOSCIENCE,THIRUVALLA
PATHANAMTHITTA
KERALA
689101

| Score | Type of Certificate |
|-----------|-----------------------------------|
| ≥ 90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| < 40 | No Certificate |

Number of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

ALEENA T MATHEWS

for successfully completing the course

Bioreactors

with a consolidated score of 57 %

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 18.25/25 | Proctored Exam | 39/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified: 101

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2017
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL17BT0626470052AN

To

PRASANTHY P
PRANAV BHAVAN, THEPPUPARA PO,
EZHAMKULAM, PATHANAMTHITTA
PATHANAMTHITTA
KERALA
691554
PH. NO :9995763262

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

PRASANTHY P

for successfully completing the course

Bioreactors

with a consolidated score of **45 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 14.75/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified: 101

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2017
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL17BT0626470052AN

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



Roll No:NPTEL17CH0526460035FN

To

LEKSHMI DEVI J C
LEKSHMI BHAVAN PONNARA KILLY
KATTAKADA P O
THIRUVANANTHAPURAM
KERALA
695572
PH. NO :8129236359

| Score | Type of Certificate |
|-----------|-----------------------------------|
| ≥ 90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| < 40 | No Certificate |

Number of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

LEKSHMI DEVI J C

for successfully completing the course

Waste to Energy Conversion

with a consolidated score of **40 %**

| | | | |
|--------------------|------|----------------|---------|
| Online Assignments | 8/25 | Proctored Exam | 31.5/75 |
|--------------------|------|----------------|---------|

Total number of candidates certified: 329

Jan-Mar 2017
(8 week course)

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee



Indian Institute of Technology Roorkee

Roll No: NPTEL17CH0526460035FN

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



Roll No:NPTEL17CH0526470014FN

To

ELMA SUSAN REJI
CHIRAMEL, HARIPAD, KARTHIKAPPALLY P.O,

ALAPPUZHA
KERALA
690516
PH. NO :7560873050

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

ELMA SUSAN REJI

for successfully completing the course

Waste to Energy Conversion

with a consolidated score of **40 %**

| | | | |
|--------------------|------|----------------|---------|
| Online Assignments | 8/25 | Proctored Exam | 31.5/75 |
|--------------------|------|----------------|---------|

Total number of candidates certified: 329

Jan-Mar 2017
(8 week course)

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee



Indian Institute of Technology Roorkee

Roll No: NPTEL17CH0526470014FN

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



Roll No:NPTEL17GE0126470022AN

To

SREEJA S
ANJALI, NJETTOOR, KULANADA PO,
PATHANAMTHITTA
KERALA
689503
PH. NO :9656648980

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

SREEJA S

for successfully completing the course

Introduction to Research

with a consolidated score of **55 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 14.75/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified: 283

Prof. A . Ramesh
Chairman

Centre for Continuing Education,IITM

Jan-Mar 2017
(8 week course)

Prof . Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL17GE0126470022AN

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

Roll No:NPTEL17MG0526470031FN

To

**ABHIRAMI S NAIR
VYSAKH
EDAYIRICKAPUZHA P.O
KOTTAYAM
KERALA
686541
PH. NO :9495324099**

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

ABHIRAMI S NAIR

for successfully completing the course

Consumer Behaviour

with a consolidated score of **53 %**

| | | | |
|--------------------|---------|----------------|---------|
| Online Assignments | 15.5/25 | Proctored Exam | 37.5/75 |
|--------------------|---------|----------------|---------|

Total number of candidates certified: 189

Prof. Anupam Basu
Chairman and Head

Centre for Continuing Education, IIT Kharagpur

**Jan-Mar 2017
(8 week course)**

Prof. O. P. Sha
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL17MG0526470031FN

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

Roll No:NPTEL17MG0626470054AN

To

AMBILI M. THOMAS
MOOZHIKUZHAYIL(H), PERUMPALLI (P.O),
PUTHUPPADY, THAMARASSERY
KOZHIKODE
KERALA
673586
PH. NO :9946599652

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

Number of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

AMBILI M. THOMAS

for successfully completing the course

Foundation Course in Managerial Economics

with a consolidated score of **58 %**

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 13.75/25 | Proctored Exam | 44.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified: 142

Prof. Anupam Basu
Chairman and Head

Centre for Continuing Education, IIT Kharagpur

Jan-Mar 2017
(8 week course)

Prof. O. P. Sha
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL17MG0626470054AN

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



Roll No: NPTEL17BT17S1470009

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

DR. JENNY JACOB

for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **65 %**

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 23.25/25 | Proctored Exam | 41.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **576**

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jul-Aug 2017
(4 week course)



Indian Institute of Technology Roorkee

Roll No: NPTEL17BT17S1470009

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17BT17S1470064

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

SREYA ANTONY

for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **57 %**

| | | | |
|--------------------|---------|----------------|---------|
| Online Assignments | 22.5/25 | Proctored Exam | 34.5/75 |
|--------------------|---------|----------------|---------|

Total number of candidates certified in this course: **576**

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jul-Aug 2017
(4 week course)



Indian Institute of Technology Roorkee

Roll No: NPTEL17BT17S1470064

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17BT17S1470098

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to
RIA ELZA VARGHESE
for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **81 %**

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 24.25/25 | Proctored Exam | 56.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **576**

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jul-Aug 2017
(4 week course)



Indian Institute of Technology Roorkee

Roll No: NPTEL17BT17S1470098

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17BT17S1470118

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

ANJUMOL K P

for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **68 %**

| | | | |
|--------------------|---------|----------------|-------|
| Online Assignments | 22.5/25 | Proctored Exam | 45/75 |
|--------------------|---------|----------------|-------|

Total number of candidates certified in this course: **576**

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jul-Aug 2017
(4 week course)



Indian Institute of Technology Roorkee

Roll No: NPTEL17BT17S1470118

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17BT17S1800018

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

SUJILA S P

for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **72 %**

| | | | |
|--------------------|-------|----------------|---------|
| Online Assignments | 25/25 | Proctored Exam | 46.5/75 |
|--------------------|-------|----------------|---------|

Total number of candidates certified in this course: **576**

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jul-Aug 2017
(4 week course)



Indian Institute of Technology Roorkee

Roll No: NPTEL17BT17S1800018

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17BT17S1800119

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

LEKSHMI DEVI J C

for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **62 %**

| | | | |
|--------------------|-------|----------------|----------|
| Online Assignments | 25/25 | Proctored Exam | 36.75/75 |
|--------------------|-------|----------------|----------|

Total number of candidates certified in this course: **576**

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jul-Aug 2017
(4 week course)



Indian Institute of Technology Roorkee

Roll No: NPTEL17BT17S1800119

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



Roll No: NPTEL17BT17S1800177

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



Elite

NPTEL Online Certification

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



This certificate is awarded to

ELMA SUSAN REJI

for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **67 %**

| | | | |
|--------------------|-------|----------------|-------|
| Online Assignments | 25/25 | Proctored Exam | 42/75 |
|--------------------|-------|----------------|-------|

Total number of candidates certified in this course: **576**

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jul-Aug 2017
(4 week course)



Indian Institute of Technology Roorkee

Roll No: NPTEL17BT17S1800177

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17BT17S1800191

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:1



NPTEL Online Certification

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



This certificate is awarded to

BHAVYA XAVIER

for successfully completing the course

Biomedical Nanotechnology

with a consolidated score of **55 %**

| | | | |
|--------------------|-------|----------------|-------|
| Online Assignments | 25/25 | Proctored Exam | 30/75 |
|--------------------|-------|----------------|-------|

Total number of candidates certified in this course: **576**

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jul-Aug 2017
(4 week course)



Indian Institute of Technology Roorkee

Roll No: NPTEL17BT17S1800191

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



Roll No: NPTEL17BT20S1480025

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

258/4



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



Elite

NPTEL Online Certification

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



This certificate is awarded to
CHINJU VARGHESE
for successfully completing the course

Animal Physiology

with a consolidated score of **68 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.25/25 | Proctored Exam | 45/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **230**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Centre for Continuing Education, IITK

Jul-Oct 2017
(12 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT20S1480025

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17BT21S1480082

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

258/5



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

SURYA BS

for successfully completing the course

Cell Culture Technologies

with a consolidated score of **85 %**

| | | | |
|--------------------|-------|----------------|-------|
| Online Assignments | 25/25 | Proctored Exam | 60/75 |
|--------------------|-------|----------------|-------|

Total number of candidates certified in this course: **613**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Centre for Continuing Education, IITK

Aug-Oct 2017
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT21S1480082

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17BT21S1480167

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

258/7



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

NEHA LUKOSE

for successfully completing the course

Cell Culture Technologies

with a consolidated score of **87 %**

| | | | |
|--------------------|-------|----------------|---------|
| Online Assignments | 25/25 | Proctored Exam | 61.5/75 |
|--------------------|-------|----------------|---------|

Total number of candidates certified in this course: **613**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Centre for Continuing Education, IITK

Aug-Oct 2017
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT21S1480167

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17BT21S1480176

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

258/6



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

ATHIRA RAJAN

for successfully completing the course

Cell Culture Technologies

with a consolidated score of **62 %**

| | | | |
|--------------------|------|----------------|-------|
| Online Assignments | 8/25 | Proctored Exam | 54/75 |
|--------------------|------|----------------|-------|

Total number of candidates certified in this course: **613**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Centre for Continuing Education, IITK

Aug-Oct 2017
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT21S1480176

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17CS27S1470053

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to

ANITHA MARY M.O. CHACKO

for successfully completing the course

Design And Analysis Of Algorithms

with a consolidated score of **74 %**

| | | | |
|--------------------|---------|----------------|-------|
| Online Assignments | 22.5/25 | Proctored Exam | 51/75 |
|--------------------|---------|----------------|-------|

Total number of candidates certified in this course: **506**

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2017
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

In partnership with
NASSCOM

Roll No: NPTEL17CS27S1470053

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17CS34S2470070

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



Elite

NPTEL Online Certification

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



This certificate is awarded to
ANITHA MARY M.O. CHACKO

for successfully completing the course

Theory Of Computation

with a consolidated score of **79 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 14.75/25 | Proctored Exam | 64.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **220**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Centre for Continuing Education, IITK

Jul-Sep 2017
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

In partnership with
NASSCOM

Roll No: NPTEL17CS34S2470070

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17HS30S2470067

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to
SHERY M VARGHESE
for successfully completing the course

Introduction To Psychology

with a consolidated score of **47 %**

| | | | |
|--------------------|-------|----------------|----------|
| Online Assignments | 12/25 | Proctored Exam | 35.25/75 |
|--------------------|-------|----------------|----------|

Total number of candidates certified in this course: **372**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Centre for Continuing Education, IITK

Jul-Sep 2017
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17HS30S2470067

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17MG14S1480046

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

258/2



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to
RAKUL KRISHNAN G
for successfully completing the course

Operations And Supply Chain Management

with a consolidated score of **40 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.75/25 | Proctored Exam | 15/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **52**

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2017
(12 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL17MG14S1480046

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17MG14S1480121

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

258/3



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

ANU SUSAN RAJI

for successfully completing the course

Operations And Supply Chain Management

with a consolidated score of **40 %**

| | | | |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.75/25 | Proctored Exam | 15/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **52**

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2017
(12 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL17MG14S1480121

To validate and check scores: <http://npTEL.ac.in/noc>



Roll No: NPTEL17MG18S2470017

To

MAR ATHANASIOS COLLEGE FOR ADVANCED
STUDIESTIRUVALLA
THIRUVALLA

258/1



| Score | Type of Certificate |
|-------|-----------------------------------|
| >=90 | Elite + Gold Medal |
| 60-89 | Elite |
| 40-59 | Successfully Completed the course |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

VISHNU SAJJAN

for successfully completing the course

Total Quality Management - I

with a consolidated score of **49 %**

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 14.25/25 | Proctored Exam | 34.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **393**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Centre for Continuing Education, IITK

Aug-Oct 2017
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17MG18S2470017

To validate and check scores: <http://npTEL.ac.in/noc>