



Mahatma Gandhi Mission's
COLLEGE OF COMPUTER SCIENCE & IT

(Institute established in 2000 and affiliated to Swami Ramanand Teerth Marathwada University, Nanded)
MGM Campus, Near Airport, Nanded-431605 (Maharashtra) India
(ISO 21001, ISO 14001, ISO 50001 Certified Institute)

Criterion 1
Curricular Aspects

1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the institution have enrolled and successfully completed during the last five years)

1.2.2 Percentage of students enrolled in Certificate/ Value added courses and also completed online courses of MOOCs, SWAYAM, NPTEL etc. as against the total number of students during the last five years



MGM's

COLLEGE OF COMPUTER SCIENCE & IT, NANDED

(Institute established in 2000 and Affiliated to S.R.T.M.University Nanded.)

MGM Campus, Near Airport, Nanded-431605(M.S.) India

Data Authentication Declaration

With this declaration, we hereby declare that the information provided in order to obtain NAAC accreditation in this SSR is true to the best of our knowledge. This information is a genuine reflection of our institutional policies and accomplishments and shows our continued dedication to raising the standard of higher education.

Hence certified

Principal

Principal

MGM's College of Computer Sci. & IT

Nanded-431605

MGM's College of Computer Science and IT, Nanded

NPTEL Local Chapter (4608)

**A Report on
SWAYAM-NPTEL Local Chapter
(LC ID 4608)**

At



MGM's

COLLEGE OF COMPUTER SCIENCE & IT

(Institute established in 2000 and affiliated to S.R.T.M. University, Nanded)

MGM Campus, Near Airport, Nanded-431605 (M.S.) India

For

(Academic Year 2021-22 and 2022-23)

SPOC Name - Dr Smita Ashok Bhopi

Designation - Assistant Professor

Partnering since - 11-02-2021

College Id - 4608

REPORT OUTLINE

- 1. About NPTEL.**
- 2. NPTEL Local Chapter.**
- 3. Local Chapter establishment Request Letter.**
- 4. Acknowledgment Letter of Local Chapter establishment.**
- 5. Active SPOC Certificate**
- 6. Mentor Certificates**
- 7. Student Certificates**
- 8. Jan-Apr 2022 Present and Exam details**
- 9. Jul-Dec 2022 Present and Exam details**
- 10. Jan-Apr 2023 Present and Exam details**

About NPTEL (National Programme on Technology Enhanced Learning)

NPTEL is a common project of the IITs and IISc, which is funded by the Ministry of Education (MoE) Government of India. It was launched in 2003. NPTEL was started as a project to get quality education to all parts of the country. NPTEL offers more than 600 certification courses every semester in about 22 disciplines.

NPTEL MOOCs

NPTEL started on offering open online courses in March 2014. Anyone outside the IIT is able to do an online certification course from NPTEL and get a certificate from the IITs. Through this initiative IITs are reaching out and taking education to the homes of people.

NPTEL Online Certification


The objective of NPTEL online certification course is to make students acquire a appropriate higher education and be employable. Engineering, humanities and science streams courses of 4, 8, or 12-week basic are being offered by NPTEL. Enrolment and learning of these courses is free. NPTEL conduct an in-person, proctored certification exam and a certificate is provided to the students who successfully complete the course.

These courses are available at: <http://nptel.ac.in>. or <https://swayam.gov.in/NPTEL>

MGMCCSIT NPTEL Local Chapter

NPTEL is setting up SWAYAM-NPTEL chapter in colleges to encourage more students across colleges to participate in this initiative. The NPTEL Local Chapter will be under the headship of a faculty member of the college, who would be the Single Point of Contact (SPOC). NPTEL will keep the SPOC updated about all the latest NPTEL initiatives. SPOC will circulate this information among the students. SPOC can set mentors for various courses, who can ensure that students are active in a course, submitting their assignments on time and also clarify the doubts students.

Establishment of NPTEL Local Chapter is the collaboration of college with IIT & IIM for various MOOC courses offered by these leading educational organizations. Institue has established a NPTEL Local Chapter on 02 November 2021 to enroll for various NPTEL courses for students and faculty. The NPTEL Local Chapter has a unique ID across the country. The NPTEL Local Chapter for MGM's College of Computr Science and IT , Nanded is 4608.


MAHATMA GANDHI MISSION'S
COLLEGE OF COMPUTER SCIENCE & IT, NANDED
M.G.M. Campus, Near Airport, Nanded - 431 605 (MS) INDIA
Date: 20th Sep-2021

Request Letter for establishing SWAYAM NPTEL Local Chapter

To,

Prof. Anire Thangaram,
NPTEL Coordinator
IC & SR, 3rd Floor,
IIT Madras
Chennai-600036

Subject – Establishing an SWAYAM NPTEL Local Chapter in our college.

We are glad to inform you that we are interested in establishing an SWAYAM NPTEL local chapter in our college. Once the request for establishing the local chapter is approved, we shall provide our college logo and SPOC Photo.


For NPTEL records, we are hereby providing the details of the Principal of our college.

Principal Name	Prof. S.L. Kotgire
Email ID	kotgire_sl@mgmccsit.ac.in
Mobile Number	9158677555
Affiliated to (University):	SRTMU Nanded.
Institution Type	Science
Institution address	MGM's College of Computer Science and IT, Airport Road, Nanded
Pincode	431605
City	Nanded
State	Maharashtra

We Nominate Dr. Ms. Bhopi S.A as the single point of Contact (SPOC) whose details are as follows:

Name	Dr. Ms. Bhopi S.A
Designation	Asst. Professor
Department	Computer Science & IT
Email ID	sab.mgmccsitn@gmail.com
Contact No	9881961903

Thank you.

Warm Regards


E-mail : ccsit@mgmccsit.ac.in • Website : www.mgmccsit.ac.in • Phone : (02462) 222592 Fax : (02462) 222599
MGM's College of Computer Sci & IT
NANDED - 431605



2021-11-02

To
The Principal
MGM'S COLLEGE OF COMPUTER SCIENCE AND IT, NANDED
MGM CAMPUS NEAR AIRPORT NANDED-431603

Dear Sir/Madam,

Sub: Establishing SWAYAMNPTEL 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: DR. SMETA ASHOK BHOPI
Designation: ASSISTANT PROFESSOR
Department: COMPUTER SCIENCE
Contact No(s): 96881961903
E-mail id: sabb.mgmccitn@gmail.com

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 SWAYAMNPTEL Local Chapter web page is being created and your institution will have a separate page on it (<http://archive.nptel.ac.in/LocalChapter>)

Thanking you

Sincerely

A handwritten signature in black ink, appearing to read "R. K. Shergaonkar".

Prof. R. K. Shergaonkar
Principal Investigator
IIT BOMBAY

MGM's College of Computer Science and IT, Nanded

NPTEL Local Chapter (4608)

The screenshot shows the NPTEL website interface. The browser address bar displays 'npTEL.ac.in/localchapter/details?page=ratings'. The page title is 'Details on SWAYAM-NPTEL Local Chapter'. Below the title, there are two tabs: 'List of SWAYAM-NPTEL Local Chapter' (selected) and 'Rating of Local Chapter'. A search box contains '4608' and a dropdown menu shows '10 entries per page'. A table lists the chapter details:

College Name	LC Id	Status	Address	State	SPOC Name	Co-ordinated by
MGM'S COLLEGE OF COMPUTER SCIENCE AND IT, NANDED	4608		MGM CAMPUS NEAR AIRPORT NANDED-431605	MAHARASHTRA	DR SMITA ASHOK BHOPI	IIT Bombay

Navigation arrows below the table show '1' entries.

NPTEL Local Chapter

MGM'S COLLEGE OF COMPUTER SCIENCE AND IT, NANDED
 MGM CAMPUS NEAR AIRPORT NANDED-431605
 URL: www.mgmsit.ac.in

SPOC Name - DR SMITA ASHOK BHOPI
Designation - ASSISTANT PROFESSOR
Partnering since - 2021-11-02
College Id - 4608 **Institute Type** - ARTS, SCIENCE AND COMMERCE

NPTEL is very happy to be associated with MGM'S COLLEGE OF COMPUTER SCIENCE AND IT, NANDED Institute and its students. We are thankful to DR SMITA ASHOK BHOPI for being a pillar of support in NPTEL initiatives.

Jul-Dec 2023

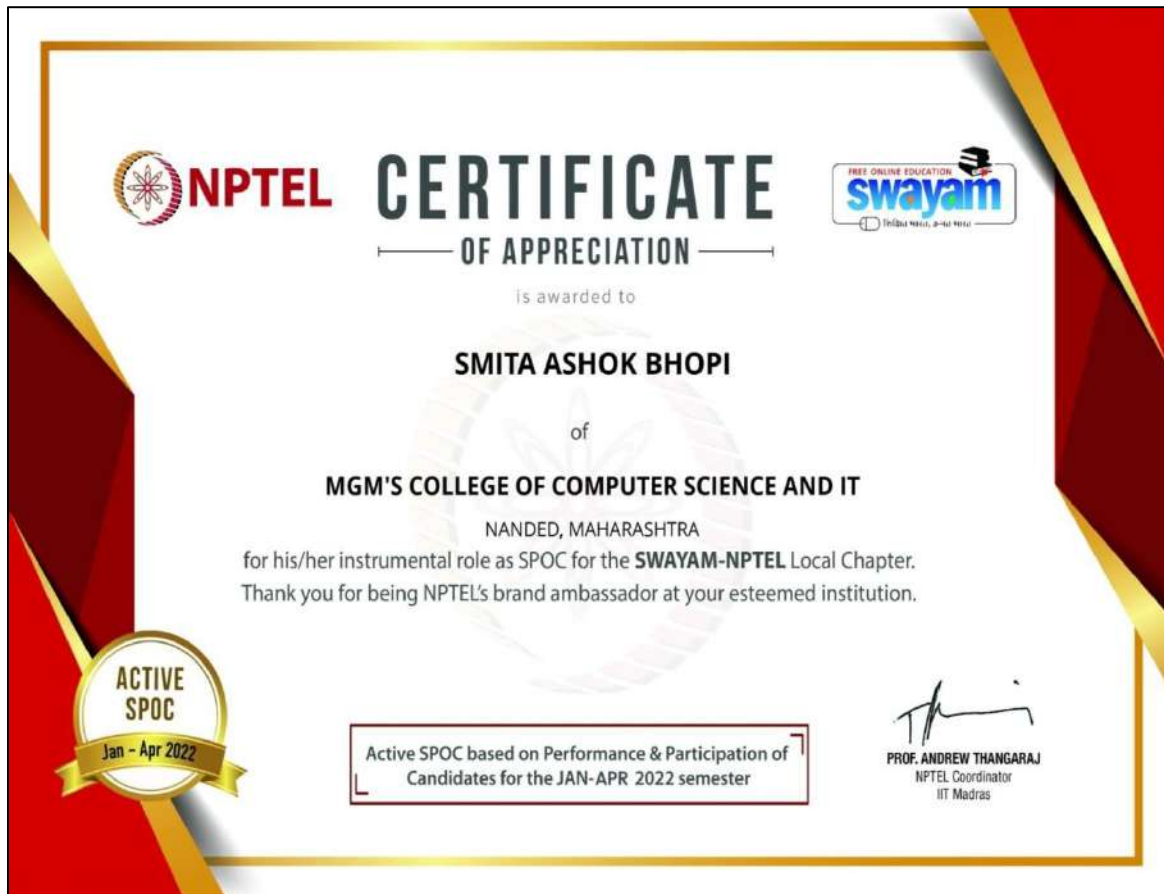
Course Run	Present	Gold	Elite	Silver	Successful	Participation	Tepper	Rating	NPTEL
Jul-Dec 2023	64	0	0	1	19	44	1	Active	Details
Jan-Apr 2023	26	0	2	0	6	18	1	-	Details
Jul-Dec 2022	24	0	3	2	6	13	-	-	Details
Jan-Apr 2022	103	0	6	2	20	73	-	Active	Details

MGM's College of Computer Science and IT, Nanded

NPTEL Local Chapter (4608)

NPTEL LOCAL CHAPTER DATA (4608)					
Timeline	No of Students Enrolled	No of students Registered for exam	NO of students successfully completed the course	Student Certificate Link	Mentor Certificate
Jan-Apr 2022	1240	129	30 out of 83	student certificate jan-Apr 2022	Active SPOC Certificate And Mentor Certificates
Jul-Dec 2022	658	25	11 out of 14	Student certificates for Jul-Sep & Oct 2022	
Jan-Apr 2023	2102	40	8 out of 26	Student certificates for Jan-Mar & Apr 2023	

Active SPOC Certificate jan-Apr 2022



Mentor Certificate jan-Apr 2022



CERTIFICATE OF APPRECIATION is awarded to

SANTOSH PANDURANG SHINDE

MGM'S COLLEGE OF COMPUTER SCIENCE AND IT , NANDED
NANDED, MAHARASHTRA

in recognition of his/her role as mentor for the
NPTEL Online Certification course

HUMAN MOLECULAR GENETICS

JAN - APR 2022

Mentees Enrolled	Mentees Present	Score (in %)		Certified (Score in %)			
		<40	40-59	60-74	75-89	>=90	Toppers
17	3	0	2	1	0	0	0


PROF. ANDREW THANGARAJ
NPTEL Coordinator
IIT Madras



CERTIFICATE OF APPRECIATION is awarded to

RAJSHRI NILESH NADRE

MGM'S COLLEGE OF COMPUTER SCIENCE AND IT , NANDED
NANDED, MAHARASHTRA

in recognition of his/her role as mentor for the
NPTEL Online Certification course

PROBLEM SOLVING THROUGH PROGRAMMING IN C

JAN - APR 2022

Mentees Enrolled	Mentees Present	Score (in %)		Certified (Score in %)			
		<40	40-59	60-74	75-89	>=90	Toppers
34	21	21	0	0	0	0	0


PROF. ANDREW THANGARAJ
NPTEL Coordinator
IIT Madras



CERTIFICATE
OF APPRECIATION
is awarded to

RAJSHRI NILESH NADRE

MGM'S COLLEGE OF COMPUTER SCIENCE AND IT , NANDED
NANDED, MAHARASHTRA

in recognition of his/her role as mentor for the
NPTEL Online Certification course

DATA BASE MANAGEMENT SYSTEM

JAN - APR 2022

Mentees Enrolled	Mentees Present	Score (in %)					
		<40	40-59	60-74	75-89	>=90	Toppers
34	15	12	3	0	0	0	0


PROF. ANDREW THANGARAJ
NPTEL Coordinator
IIT Madras



CERTIFICATE
OF APPRECIATION
is awarded to

MD MUKHTAR Y.S

MGM'S COLLEGE OF COMPUTER SCIENCE AND IT , NANDED
NANDED, MAHARASHTRA

in recognition of his/her role as mentor for the
NPTEL Online Certification course

CLOUD COMPUTING

JAN - APR 2022

Mentees Enrolled	Mentees Present	Score (in %)					
		<40	40-59	60-74	75-89	>=90	Toppers
86	4	1	2	1	0	0	0


PROF. ANDREW THANGARAJ
NPTEL Coordinator
IIT Madras



CERTIFICATE
OF APPRECIATION
 is awarded to

SHINDE ANITA JAIPRAKASH

MGM'S COLLEGE OF COMPUTER SCIENCE AND IT , NANDED

NANDED, MAHARASHTRA

in recognition of his/her role as mentor for the
 NPTEL Online Certification course

AN INTRODUCTION TO PROGRAMMING THROUGH C++

JAN - APR 2022

PROF. ANDREW THANGARAJ
 NPTEL Coordinator
 IIT Madras

Mentees Enrolled	Mentees Present	Score (in %)					
		<40	40-59	60-74	75-89	>=90	Toppers
31	3	2	0	0	1	0	0



CERTIFICATE
OF APPRECIATION
 is awarded to

SUSHANT BOLWAR

MGM'S COLLEGE OF COMPUTER SCIENCE AND IT , NANDED

NANDED, MAHARASHTRA

in recognition of his/her role as mentor for the
 NPTEL Online Certification course

INTRODUCTION TO PROGRAMMING IN C

JAN - APR 2022

PROF. ANDREW THANGARAJ
 NPTEL Coordinator
 IIT Madras

Mentees Enrolled	Mentees Present	Score (in %)					
		<40	40-59	60-74	75-89	>=90	Toppers
49	8	7	0	0	1	0	0

Student Certificate Jan-Apr 2022

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

Roll No: NPTEL22BT25533950004

To: ABHIRUCHI SUNIRAO DESHMUKH
BEHIND THE GRAMIN BANK UGWA, AKOLA
TQ DIST AKOLA
AKOLA
MAHARASHTRA - 444001
PH. NO :9119590042

Score	Type of Certificate
>=90	Elite+Gold
75-90	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 MoE, Govt. of India)

This certificate is awarded to
ABHIRUCHI SUNIRAO DESHMUKH
for successfully completing the course
Nanotechnology In Agriculture

with a consolidated score of **53** %

Online Assignments	19.58/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **544**

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

Feb-Apr 2022
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

Roll No: NPTEL22BT25533950004 To validate and check scores: <https://nptel.ac.in/moc>

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

Roll No: NPTEL22CS51534000010

To: CHIDRAWAR SHYAM GAJANAN
SAPTOSI NIWAS PRAFULL NAGAR BHOKAR
TQ. BHOKAR DIST. NANDED
BHOKAR
MAHARASHTRA - 431801
PH. NO :9022275164

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 MoE, Govt. of India)

This certificate is awarded to
CHIDRAWAR SHYAM GAJANAN
for successfully completing the course
Data Base Management System

with a consolidated score of **51** %

Online Assignments	20.83/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2095**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Mar 2022
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL22CS51534000010 To validate and check scores: <https://nptel.ac.in/moc>

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

Roll No: NPTEL22BT18534000037

To: ETEWAD RAM SHANKAR
AT DHANORA, TQ. HILNAGAR DISTRICT NANDED
MAHARASHTRA - 431602
PH. NO: 9805526332

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 MoE, Govt. of India)

This certificate is awarded to
ETEWAD RAM SHANKAR
for successfully completing the course

Cell Biology: Cellular Organization, Division and Processes

with a consolidated score of **47** %

Online Assignments	17.08/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1155**

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

Jan-Mar 2022
(8 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore

Indian Institute of Science Bangalore

Roll No: NPTEL22BT18534000037 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.

Roll No: NPTEL22CS51S34000027

To: JOSHI KRISHNA GAJANAN
AT NEAR HANUMAN MANDIR
NANDED HOUSING SOCIETY VJAY NAGAR
NANDED
MAHARASHTRA - 431602
PH. NO: 7447722570

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 MoE, Govt. of India)

This certificate is awarded to
JOSHI KRISHNA GAJANAN
for successfully completing the course

Data Base Management System

with a consolidated score of **53** %

Online Assignments	22.92/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2095**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Mar 2022
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL22CS51S34000027 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.

Roll No: NPTEL22CS51S34000077

To: KATKAMWAR OMKAR RAMESH
DILIP SINGH COLONY, VAZIRABAD NANDED
NANDED
MAHARASHTRA - 431601
PH. NO :8208704495

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 MoE, Govt. of India)

This certificate is awarded to
KATKAMWAR OMKAR RAMESH
for successfully completing the course
Data Base Management System

with a consolidated score of **51** %

Online Assignments	20.83/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 2095

Prof. Jayanta Mukhopadhyay
 Dean, Courses
 IIT Kharagpur

Jan-Mar 2022
 (8 week course)

Prof. Debjani Chakraborty
 Coordinator, NPTEL
 IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL22CS51S34000077
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.

Roll No: NPTEL22BT07S34000042

To: RATNADEEP BHIMRAO KAWALE
AT POST UMARI JAHAGIER, TAL HADGOAN,
DIST NANDED
NANDED
MAHARASHTRA - 431712
PH. NO :8888438700

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

No. of credits recommended by NPTEL: 1
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
RATNADEEP BHIMRAO KAWALE
for successfully completing the course
Human Molecular Genetics

with a consolidated score of **41** %

Online Assignments	10.83/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 992

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

Jan-Feb 2022
 (4 week course)

Prof. Satyaki Roy
 NPTEL Coordinator
 IIT Kanpur

Indian Institute of Technology Kanpur

Roll No: NPTEL22BT07S34000042
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.

Roll No: NPTEL22BT25S33950051

To: **KHALSA HARMIT KAUR JAGJIT SINGH**
 ABCHAL NAGAR COLONY, NANDED
 ABCHAL NAGAR COLONY, NANDED
 NANDED
 MAHARASHTRA - 431601
 PH. NO :7720809178

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 MoE, Govt. of India)



This certificate is awarded to
KHALSA HARMIT KAUR JAGJIT SINGH
 for successfully completing the course
Nanotechnology In Agriculture
 with a consolidated score of **52** %

Online Assignments	20.83/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **544**


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

Feb-Apr 2022
(8 week course)


Prof. Satyaki Roy
NPTEL Coordinator
 IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22BT25S33950051

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.

Roll No: NPTEL22BT25S43950155

To: **SONALE LAXMAN SANJAY**
 AT. POST MANATHA
 NAVI ABADI, MANATHA
 NANDED
 MAHARASHTRA - 431712
 PH. NO :9579400959

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 MoE, Govt. of India)



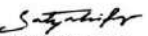
This certificate is awarded to
SONALE LAXMAN SANJAY
 for successfully completing the course
Nanotechnology In Agriculture
 with a consolidated score of **41** %


Online Assignments	11.25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **544**



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

Feb-Apr 2022
(8 week course)


Prof. Satyaki Roy
NPTEL Coordinator
 IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22BT25S43950155

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.

Roll No: NPTEL22BT07544000109

To: MAHAJAN DIPALI PRAKASH
AT POST SHRAD
TQ HADGAON
NANDED
MAHARASHTRA - 431712
PH. NO :9561472567

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



No. of credits recommended by NPTEL:1
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
MAHAJAN DIPALI PRAKASH
for successfully completing the course
Human Molecular Genetics

with a consolidated score of **41** %

Online Assignments	10.83/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **992**


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

Jan-Feb 2022
(4 week course)


Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22BT07544000109

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.


Roll No: NPTEL22BT25543950157

To: MANJUSHA PAWAR
NEAR NEW MONDHA MAGANPURA
BEKIDE RAJ VILLA F
NANDED WASHALA
MAHARASHTRA - 431602
PH. NO :8398851755

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 MoE, Govt. of India)




This certificate is awarded to
MANJUSHA PAWAR
for successfully completing the course
Nanotechnology In Agriculture


with a consolidated score of **46** %


Online Assignments	14.17/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **544**



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

Feb-Apr 2022
(8 week course)


Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22BT25543950157

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

NPTEL Local Chapter (4608)

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

Roll No: NPTEL22CS47533950064

To: **MANGESH CHATE**
 22BARROWHOLE, 11, JYOTI RESIDENCY
 SIDHVINAYK NAGAR, TARODA BK
 NANDED
 MAHARASHTRA - 431605
 PH. NO : 8767094645

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

No. of credits recommended by NPTEL: 3
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
MANGESH CHATE
 for successfully completing the course
Programming In Java
 with a consolidated score of **68** %

Online Assignments	22.69/25	Programming Exam	25/25	Proctored Exam	20/50
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Total number of candidates certified in this course: **4814**

Prof. Jayanta Mukhopadhyay
Dean, Courses & IT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL 22CS47533950064 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.

Roll No: NPTEL22CS42543950161

To: **TUSHAR DEEPAK NAGRE**
 VISHAL NAGAR, NEAR BY GANPATI TEMPLE
 NEAR BY FARANDE NAGAR
 NANDED
 MAHARASHTRA - 431602
 PH. NO : 8275353421

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

No. of credits recommended by NPTEL: 3
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
TUSHAR DEEPAK NAGRE
 for successfully completing the course
An Introduction to Programming through C++
 with a consolidated score of **81** %

Online Assignments	23.86/25	Programming Assignment	25/25	Proctored Exam	32/50
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Total number of candidates certified in this course: **2183**

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IT Bombay

Jan-Apr 2022
(12 week course)

Indian Institute of Technology Bombay

Roll No: NPTEL22CS42543950161 To validate and check scores: <https://npTEL.ac.in/noc>

NPTEL Local Chapter (4608)

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

Roll No: NPTEL22BT18534000086

To: NEHA EKANATH PANCHAL
KOLGAON(BK) TO, BHOKAR DIST, NANDED
KOLGAON(BK) TO, BHOKAR DIST, NANDED
KOLGAON(BK.)
MAHARASHTRA - 431801
PH. NO. :9881873321

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 MoE, Govt. of India)



This certificate is awarded to
NEHA EKANATH PANCHAL
for successfully completing the course

Cell Biology: Cellular Organization, Division and Processes

with a consolidated score of **50** %

Online Assignments	12.92/25	Proctored Exam	36.75/75
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Total number of candidates certified in this course: 1155


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

Jan-Mar 2022
(8 week course)


Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



Roll No: NPTEL22BT18534000086

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.

Roll No: NPTEL22BT18544000119

To: KALYANKAR RADHIKA SANTOSHRAO
AT. POST. LAHAN TO, ARDHAPUR DIST, NANDED
MGM CAMPUS, NEAR AIRPORT, NANDED-431605
NANDED
MAHARASHTRA - 431704
PH. NO. :919322570943

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 MoE, Govt. of India)



This certificate is awarded to
KALYANKAR RADHIKA SANTOSHRAO
for successfully completing the course

Cell Biology: Cellular Organization, Division and Processes

with a consolidated score of **51** %

Online Assignments	20.83/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 1155


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

Jan-Mar 2022
(8 week course)


Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



Roll No: NPTEL22BT18544000119

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.

Roll No: NPTEL22BT18544000138

To: **RENUKA MOHAN VAIDHYAM**
 LAKSHMIKANT GELUHASAMKUL SARAPA
 ITWARA, POST OFFICE NANDED 431605
 NANDED
 MAHARASHTRA - 431605
 PH. NO :8766780901

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 MoE, Govt. of India)

This certificate is awarded to
RENUKA MOHAN VAIDHYAM
 for successfully completing the course
Cell Biology: Cellular Organization, Division and Processes
 with a consolidated score of **47** %

Online Assignments	16.67/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 1155

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

Jan-Mar 2022
 (8 week course)

Prof. L. Umanand
 NPTEL Coordinator
 IISc Bangalore

Indian Institute of Science Bangalore

Roll No: NPTEL22BT18544000138 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.

Roll No: NPTEL22CS20533950080

To: **PAWAR RUSHIKESH RAMRAO**
 AT. POST. CHUDAWA
 TG. PURNA DIST. PARBHANI
 PARBHANI
 MAHARASHTRA - 431511
 PH. NO :7420826306

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 MoE, Govt. of India)

This certificate is awarded to
PAWAR RUSHIKESH RAMRAO
 for successfully completing the course
Cloud Computing
 with a consolidated score of **43** %

Online Assignments	10/25	Proctored Exam	32.56/75
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Total number of candidates certified in this course: 4701

Prof. Jayanta Mukhopadhyay
 Dean Outreach
 IIT Kharagpur

Jan-Apr 2022
 (12 week course)

Prof. Debjani Chakraborty
 Coordinator, NPTEL
 IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL22CS20533950080 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.

Roll No: NPTEL22CS20533950080

To: **PAWAR RUSHIKESH RAMRAO**
 AT. POST. CHUDAWA
 TG. PURNA DIST. PARBHANI
 PARBHANI
 MAHARASHTRA - 431511
 PH. NO :7420826306

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 MoE, Govt. of India)

This certificate is awarded to
PAWAR RUSHIKESH RAMRAO
 for successfully completing the course
Cloud Computing
 with a consolidated score of **43** %

Online Assignments	10/25	Proctored Exam	32.56/75
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Total number of candidates certified in this course: 4701

Prof. Jayanta Mukhopadhyay
 Dean Outreach
 IIT Kharagpur

Jan-Apr 2022
 (12 week course)

Prof. Debjani Chakraborty
 Coordinator, NPTEL
 IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL22CS20533950080 To validate and check scores: <https://npTEL.ac.in/noc>

NPTEL Local Chapter (4608)

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

Roll No: NPTEL22CS30533950095

To: VISHESH GUPTA
PLOT NO-14, 15, AAKANSHA
SRINANDWAN COLONY, OLD KAUTHA
NANDED
MAHARASHTRA - 431603
PH. NO. 8999589814

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 MoE, Govt. of India)

This certificate is awarded to
VISHESH GUPTA
for successfully completing the course
Social Networks
with a consolidated score of **58** %

Online Assignments	22.5/25	Proctored Exam	35.21/75
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Total number of candidates certified in this course: **983**

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thiagaraj
NPTEL, Co-ordinator
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL22CS30533950095 To validate and check scores: <https://npTEL.ac.in/hoc>

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

Roll No: NPTEL22CS52543950193

To: VISHESH GUPTA
PLOT NO-14, 15, AAKANSHA
VEANDWAN COLONY, OLD KAUTHA
NANDED
MAHARASHTRA - 431603
PH. NO. 8999589814

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 MoE, Govt. of India)

This certificate is awarded to
VISHESH GUPTA
for successfully completing the course
**Introduction to Industry 4.0 and Industrial
Internet of Things**
with a consolidated score of **71** %

Online Assignments	25/25	Proctored Exam	45.92/75
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Total number of candidates certified in this course: **3987**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL22CS52543950193 To validate and check scores: <https://npTEL.ac.in/hoc>

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

Roll No: NPTEL22CS22S13530394

TO
ALINA KHANAM ABDUL HABIB NAHIDI
NEAR MASJID-E-KHAJGAN
NIZAM COLONY NANDED
NANDED
MAHARASHTRA - 431605
PH. NO :9405613186

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 MoE, Govt. of India)



This certificate is awarded to
ALINA KHANAM ABDUL HABIB NAHIDI
for successfully completing the course
Deep Learning
with a consolidated score of **56** %

Online Assignments	14.38/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **691**


Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS22S13530394
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.

Roll No: NPTEL22CS52S33533261

TO
ALINA KHANAM ABDUL HABIB NAHIDI
NEAR MASJID-E-KHAJGAN
NIZAM COLONY NANDED
NANDED
MAHARASHTRA - 431605
PH. NO :9405613186

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 MoE, Govt. of India)



This certificate is awarded to
ALINA KHANAM ABDUL HABIB NAHIDI
for successfully completing the course
Introduction to Industry 4.0 and Industrial Internet of Things
with a consolidated score of **70** %

Online Assignments	24.78/25	Proctored Exam	45.65/75
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Total number of candidates certified in this course: **3987**


Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS52S33533261
To validate and check scores: <https://nptel.ac.in/noc>

NPTEL Local Chapter (4608)

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

Roll No: NPTEL22CS30543950222

To: MOHAMMAD ARBAZ
DEGLOOR NAKA NANDED 431604,
NAZEER COMPLEX NANDED 431604
NANDED
MAHARASHTRA - 431604
PH. NO :9075320214

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 MoE, Govt. of India)

This certificate is awarded to
MOHAMMAD ARBAZ
for successfully completing the course
Social Networks

with a consolidated score of **53** %

Online Assignments	23.44/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **983**

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thiagaraj
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL22CS30543950222
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.

Roll No: NPTEL22CS52533950123

To: MOHAMMAD ARBAZ
DEGLOOR NAKA NANDED 431604,
NAZEER COMPLEX NANDED 431604
NANDED
MAHARASHTRA - 431604
PH. NO :9075320714

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 MoE, Govt. of India)

This certificate is awarded to
MOHAMMAD ARBAZ
for successfully completing the course
Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **69** %

Online Assignments	25/25	Proctored Exam	44.03/75
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Total number of candidates certified in this course: **3987**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL22CS52533950123
To validate and check scores: <https://nptel.ac.in/noc>

NPTEL Local Chapter (4608)

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

Roll No: NPTEL22CY06S33950133

To: SHAIKH ARBAZ SK JAFAR SHAIKH
ASHRAF NAGAR, HINGOLI GATE, NANDED,
HINGOLI GATE NANDED,
NANDED
MAHARASHTRA - 431602
PH. NO :8208226390

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 MoE, Govt. of India)

This certificate is awarded to
SHAIKH ARBAZ SK JAFAR SHAIKH
for successfully completing the course
Biochemistry
with a consolidated score of **46** %

Online Assignments	15.78/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 394

Prof. Jayanta Mukhopadhyay
Dean, Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL22CY06S33950133 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.

Roll No: NPTEL22CS20S43950234

To: SHAILESH SANGRAM WAGHMARE
AT SURDAR NAGAR NAIGAON(KHAI)DIST NANDED
MAHARASHTRA - 431709
PH. NO :7820973688

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

No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
SHAILESH SANGRAM WAGHMARE
for successfully completing the course
Cloud Computing
with a consolidated score of **60** %

Online Assignments	23.44/25	Proctored Exam	36.23/75
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Total number of candidates certified in this course: 4701

Prof. Jayanta Mukhopadhyay
Dean, Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL22CS20S43950234 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.

Roll No: NPTEL22BT07534000074

To: KADAM SHIVANI ARVIND
 AT: POST NIWGHRA (BZ.)
 TQ: HADGAON DIST: NANDED
 MAHARASHTRA - 431743
 PH. NO :9975145491

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

No. of credits recommended by NPTEL: 1
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
KADAM SHIVANI ARVIND
 for successfully completing the course
Human Molecular Genetics

with a consolidated score of **61** %

Online Assignments	16.67/25	Proctored Exam	44.39/75
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Total number of candidates certified in this course: **992**

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

Jan-Feb 2022
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IT Kanpur

Indian Institute of Technology Kanpur

Roll No: NPTEL22BT07534000074 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.

Roll No: NPTEL22CS32544000136

To: KADAM SHIVANI ARVIND
 AT: POST NIWGHRA (BZ.)
 TQ: HADGAON DIST: NANDED
 MAHARASHTRA - 431743
 PH. NO :9975145491

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

No. of credits recommended by NPTEL: 1
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
KADAM SHIVANI ARVIND
 for successfully completing the course
Python for Data Science

with a consolidated score of **69** %

Online Assignments	23.33/25	Programming Exam	25/25	Proctored Exam	20.34/50
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Total number of candidates certified in this course: **3390**

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2022
(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IT Madras

Indian Institute of Technology Madras

Roll No: NPTEL22CS32544000136 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.

Roll No: NPTEL22CY06543950269

TO,
VAISHNAVI VINOD NAWALE
IN FRONT OF TEHEL SINGAON
SINGAON HINGOLI
HINGOLI
MAHARASHTRA - 431542
PH. NO :8805996355

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 MoE, Govt. of India)

This certificate is awarded to
VAISHNAVI VINOD NAWALE
for successfully completing the course
Biochemistry
with a consolidated score of **52** %

Online Assignments	14/25	Proctored Exam	38.27/75
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Total number of candidates certified in this course: **394**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No:NPTEL22CY06543950269
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.

Roll No: NPTEL22CS12544000181

TO,
VEDANT SANTOSHRAO KULKARNI
B-31, KULSWAMINI NIWAS, MANTRI NAGAR,
BHAVSAR CHOUK,TARODA (KHU) NANDED
NANDED
MAHARASHTRA - 431605
PH. NO :9960048623

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

No. of credits recommended by NPTEL:1
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
VEDANT SANTOSHRAO KULKARNI
for successfully completing the course
Software Testing
with a consolidated score of **49** %

Online Assignments	19.17/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **898**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Feb 2022
(4 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No:NPTEL22CS12544000181
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.

Roll No: NPTEL22CS40S23950333

To: VISHAL KALYANKAR
PARAS NAGAR, NANDED
NEAR CITY HOSPITAL
NANDED
MAHARASHTRA - 431602
PH. NO :9518577385

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



No. of credits recommended by NPTEL:2
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
VISHAL KALYANKAR
for successfully completing the course
Introduction to Programming In C
with a consolidated score of **80** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	30.32/50
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Total number of candidates certified in this course: **1728**


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

Feb-Apr 2022
(8 week course)


Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22CS40S23950333 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.

Roll No: NPTEL22BT18S44000175

To: SHRADHA PRASHANT KULKARNI
CHINMAY VILLA SOCIETY
DRP OF AASHIRVAD GARDEN , RING ROAD ,
NANDED
MAHARASHTRA - 431605
PH. NO :8805964695

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



No. of credits recommended by NPTEL:2
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
SHRADHA PRASHANT KULKARNI
for successfully completing the course
Cell Biology: Cellular Organization, Division and Processes
with a consolidated score of **62** %

Online Assignments	18.75/25	Proctored Exam	42.75/75
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Total number of candidates certified in this course: **1155**


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

Jan-Mar 2022
(8 week course)


Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



Roll No: NPTEL22BT18S44000175 To validate and check scores: <https://npTEL.ac.in/noc>

Student Certificate Jul-Sept 2022



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
BHADRE VAISHNAVI LAXMAN
for successfully completing the course

Introduction to Operating Systems

with a consolidated score of **49** %

Online Assignments	19/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **567**

Devendra Jalihal

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

Jul-Sep 2022
(8 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CS78S14570027

To validate the certificate



No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SHIVANI CHANDRAKANT KANGIRE
for successfully completing the course

Cell Culture Technologies

with a consolidated score of **46** %

Online Assignments	15.83/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1229**

B. V. Ratish Kumar

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

Aug-Oct 2022
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22BT64S33880035

To validate the certificate



No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
MADHURI KUNDLIK KALANDAR
for successfully completing the course

Cell Culture Technologies

with a consolidated score of **43** %

Online Assignments	12.92/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1229**

Pathish

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

Aug-Oct 2022

(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22BT64S43880091

To validate the certificate



No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
TUSHAR DEEPAK NAGRE
for successfully completing the course

Data Science for Engineers

with a consolidated score of **45** %

Online Assignments	14.63/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1738**

Devendra Jalihal

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

Jul-Sep 2022

(8 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CS72S24570118

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
TUSHAR DEEPAK NAGRE

for successfully completing the course



The Joy of Computing using Python

with a consolidated score of **79** %

Online Assignments	24.5/25	Programming Assignment	25/25	Proctored Exam	29/50
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Total number of candidates certified in this course: **9957**

Devendra Jalihal

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

Jul-Oct 2022

(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CS122553880066

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
MAYURI BABASAHEB NANNAVARE
for successfully completing the course

Cell Culture Technologies

with a consolidated score of **52** %

Online Assignments	14.17/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **1229**

Ratish Kumar

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

Aug-Oct 2022

(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22BT64S33730327

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
PAWAR VISHWANATH GOVINDRAO

for successfully completing the course

Python for Data Science

with a consolidated score of **61** %

Online Assignments	23.67/25	Programming Assignment	16.75/25	Proctored Exam	20.17/50
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Total number of candidates certified in this course: **3991**

Devendra Jalihal

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

Jul-Aug 2022
(4 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CS74S14570049

To validate the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SUKHADA SANTOSH KHADE

for successfully completing the course

Programming in Java

with a consolidated score of **65** %

Online Assignments	19.69/25	Programming Assignment	25/25	Proctored Exam	20/50
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Total number of candidates certified in this course: **6899**

Jul-Oct 2022
(12 week course)

Debajani Chakraborty
Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS1025S3880059

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SACHIN MAROTI BANDEWAD
for successfully completing the course

Introduction to Cell Biology

with a consolidated score of **61** %

Online Assignments	19.58/25	Proctored Exam	41.25/75
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Total number of candidates certified in this course: **616**

Prof. M. S. Santhanam
Dean, International Relations and Outreach
IISER Pune

Aug-Oct 2022

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



IISER - Indian Institute of Science Education
and Research Pune



Roll No: NPTEL22BT33S53880070

To validate the certificate



No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SAKNURE TRUPTI VENKATRAO
for successfully completing the course

Computer Graphics

with a consolidated score of **53** %

Online Assignments	21.54/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **311**

Jul-Sep 2022

(8 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL, Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL22CS111S24570115

To validate the certificate



No. of credits recommended: 2 or 3



Elite

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

This certificate is awarded to
DESAI VAISHNAVI KAILASH
for successfully completing the course
Python for Data Science
with a consolidated score of **75** %

Online Assignments	23.67/25	Programming Assignment	25/25	Proctored Exam	26.33/50
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Total number of candidates certified in this course: **3991**

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

Jul-Aug 2022
(4 week course)

Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

 Indian Institute of Technology Madras

FREE ONLINE EDUCATION
swayam
— Pratham vidya, amrit vidya —

Roll No: NPTEL22CS74S24570124 To validate the certificate  No. of credits recommended: 1 or 2

Student Certificate Jan-Apr 2023



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
BETKAR UTKARSHA VILASRAO
for successfully completing the course

Python for Data Science

with a consolidated score of **53** %

Online Assignments	20.33/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **4711**

Devendra Jalihal

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

Jan-Feb 2023
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS21S35270013

To validate the certificate



No. of credits recommended: 1 or 2

Elite



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SHRINIVAS CHANDRAKANT BABALGAVE
for successfully completing the course

Data Base Management System

with a consolidated score of **72** %

Online Assignments	17.79/25	Proctored Exam	54/75
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Total number of candidates certified in this course: **3518**



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS41S35270004

To validate the certificate



No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SHIVAM GANGADHAR KOKARE
for successfully completing the course

Cell Biology: Cellular Organization, Division and Processes

with a consolidated score of **44** %

Online Assignments	14.13/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **974**

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

Jan-Mar 2023
(8 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



Roll No: NPTEL23BT32535270039

To validate the certificate



No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SANDEEP SAHEBRAO WANKHEDE
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **57** %

Online Assignments	24.13/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **14770**

Jan-Apr 2023
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS51S54270136

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
YASH VIJAY DESHPANDE
for successfully completing the course

Social Networks

with a consolidated score of **47** %

Online Assignments	16.91/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1281**

Devendra Jalihal

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

Jan-Apr 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS19S34481556

To validate the certificate



No. of credits recommended: 3 or 4



Elite NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
YASH VIJAY DESHPANDE
for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **70** %

Online Assignments	24.78/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **7689**

Jan-Apr 2023

(12 week course)

Prof. Debjani Chakraborty

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S14481792

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SAKSHI SHAIENDRA DESHMUKH
for successfully completing the course

Enzyme Sciences and Technology

with a consolidated score of **50** %

Online Assignments	12.78/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **232**

Jan-Apr 2023
(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL23BT05544300362

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SAKSHI SHAIENDRA DESHMUKH
for successfully completing the course

Biochemistry

with a consolidated score of **55** %

Online Assignments	11.35/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **364**

Jan-Apr 2023
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CY30S34300274

To validate the certificate



No. of credits recommended: 3 or 4

Jan-Apr -march2022 Present and Exam details

Sr. no	Roll Number	Course Id	Course Name	Name	Certificate Type	Exam Date
1	NOC22CS52S33533261	noc22-cs52	Introduction To Industry 4.0 And Industrial Internet Of Things	Alina khanam abdul habib nahidi	Elite	2022-04-24
2	NOC22CS47S33950064	noc22-cs47	Programming In Java	Mangesh Chate	Elite	2022-04-24
3	NOC22CS52S33950123	noc22-cs52	Introduction To Industry 4.0 And Industrial Internet Of Things	Mohammad Arbaz	Elite	2022-04-24
4	NOC22CS52S43950193	noc22-cs52	Introduction To Industry 4.0 And Industrial Internet Of Things	Vishesh Gupta	Elite	2022-04-24
5	NOC22CS20S43950234	noc22-cs20	Cloud computing	SHAILESH SANGRAM WAGHMARE	Elite	2022-04-24
6	NOC22BT07S34000074	noc22-bt07	Human Molecular Genetics	Kadam Shivani Arvind	Elite	2022-03-27
7	NOC22CS32S44000136	noc22-cs32	Python for Data Science	Kadam Shivani Arvind	Elite	2022-03-27
8	NOC22BT18S44000175	noc22-bt18	Cell Biology: Cellular organization, division and processes	Shradha prashant kulkarni	Elite	2022-03-27
9	NOC22CS40S23950333	noc22-cs40	Introduction To Programming In C	Vishal kalyankar	Elite+Silver	2022-04-23

MGM's College of Computer Science and IT, Nanded

NPTEL Local Chapter (4608)

10	NOC22CS42S43950161	noc22-cs42	An Introduction to Programming Through C++	Tushar Deepak Nagre	Elite+Silver	2022-04-24
11	NOC22CS22S13530394	noc22-cs22	Deep Learning	Alina khanam abdul habib nahidi	Successfully completed	2022-04-23
12	NOC22BT25S33950004	noc22-bt25	Nanotechnology In Agriculture	Abhiruchi sunirao deshमुख	Successfully completed	2022-04-24
13	NOC22BT25S33950051	noc22-bt25	Nanotechnology In Agriculture	Khalsa Harmit Kaur Jagjit Singh	Successfully completed	2022-04-24
14	NOC22CS20S33950080	noc22-cs20	Cloud computing	Pawar Rushikesh Ramrao	Successfully completed	2022-04-24
15	NOC22CS30S33950095	noc22-cs30	Social Networks	Vishesh Gupta	Successfully completed	2022-04-24
16	NOC22CY06S33950133	noc22-cy06	Biochemistry	SHAIKH ARBAZ SK JAFAR SHAIKH	Successfully completed	2022-04-24
17	NOC22BT25S43950155	noc22-bt25	Nanotechnology In Agriculture	Sonale Laxman Sanjay	Successfully completed	2022-04-24
18	NOC22BT25S43950157	noc22-bt25	Nanotechnology In Agriculture	Manjusha pawar	Successfully completed	2022-04-24
19	NOC22CS30S43950222	noc22-cs30	Social Networks	Mohammad Arbaz	Successfully completed	2022-04-24

MGM's College of Computer Science and IT, Nanded

NPTEL Local Chapter (4608)

20	NOC22CY06S43950269	noc22-cy06	Biochemistry	Vaishnavi Vinod Nawale	Successfully completed	2022-04-24
21	NOC22CS51S34000010	noc22-cs51	Data Base Management System	Chidrawar Shyam Gajanan	Successfully completed	2022-03-27
22	NOC22CS51S34000027	noc22-cs51	Data Base Management System	JOSHI KRISHNA GAJANAN	Successfully completed	2022-03-27
23	NOC22BT18S34000037	noc22-bt18	Cell Biology: Cellular organization, division and processes	Etewad Ram Shankar	Successfully completed	2022-03-27
24	NOC22BT07S34000042	noc22-bt07	Human Molecular Genetics	RATNADEEP BHIMRAO KAWALE	Successfully completed	2022-03-27
25	NOC22CS51S34000077	noc22-cs51	Data Base Management System	Katkamwar omkar ramesh	Successfully completed	2022-03-27
26	NOC22BT18S34000086	noc22-bt18	Cell Biology: Cellular organization, division and processes	Neha Ekanath panchal	Successfully completed	2022-03-27
27	NOC22BT07S44000109	noc22-bt07	Human Molecular Genetics	Mahajan dipali prakash	Successfully completed	2022-03-27
28	NOC22BT18S44000119	noc22-bt18	Cell Biology: Cellular organization, division and processes	Kalyankar Radhika Santoshrao	Successfully completed	2022-03-27
29	NOC22BT18S44000138	noc22-bt18	Cell Biology: Cellular organization, division and processes	Renuka Mohan Vaidhyam	Successfully completed	2022-03-27

NPTEL Local Chapter (4608)

30	NOC22CS12S44000181	noc22-cs12	Software Testing	Vedant Santoshrao Kulkarni	Successfully completed	2022-03-27
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Jul-Oct 2022 Present and Exam details

S. no	Roll Number	Course Id	Course Name	Name	Certificate Type	Exam Date
1	NOC22CS102S53880059	noc22-cs102	Programming In Java	Sukhada Santosh Khade	Elite	2022-10-30
2	NOC22BT33S53880070	noc22-bt33	Introduction to Cell Biology	Sachin Maroti Bandewad	Elite	2022-10-30
3	NOC22CS122S53880066	noc22-cs122	The Joy of Computing using Python	Tushar Deepak Nagre	Elite+Silver	2022-10-30
4	NOC22BT64S33730327	noc22-bt64	Cell Culture Technologies	Mayuri Babasaheb Nannavare	Successfully completed	2022-10-29
5	NOC22BT64S33880035	noc22-bt64	Cell Culture Technologies	Shivani chandrakan t kangire	Successfully completed	2022-10-29
6	NOC22BT64S43880091	noc22-bt64	Cell Culture Technologies	Madhuri kundlik kalandar	Successfully completed	2022-10-29
7	NOC22CS74S14570049	noc22-cs74	Python for Data Science	PAWAR VISHWANA TH GOVINDRA O	Elite	2022-09-25
8	NOC22CS74S24570124	noc22-cs74	Python for Data Science	DESAI VAISHNAVI KAILASH	Elite+Silver	2022-09-25
9	NOC22CS78S14570027	noc22-cs78	Introduction to Operating Systems	Bhadre vaishnavi Laxman	Successfully completed	2022-09-25
10	NOC22CS111S24570115	noc22-cs111	Computer Graphics	Saknure Trupti Venkatrao	Successfully completed	2022-09-25
11	NOC22CS72S24570118	noc22-cs72	Data Science for Engineers	Tushar Deepak Nagre	Successfully completed	2022-09-25

Jan-Apr 2023 Present and Exam details

S.no	Roll Number	Course Id	Course Name	Name	Certificate Type	Exam Date
1	NOC23CS52S14481792	noc23-cs52	Introduction To Industry 4.0 And Industrial Internet Of Things	Yash Vijay Deshpande	Elite	2023-04-28
2	NOC23CY30S34300274	noc23-cy30	Biochemistry	Sakshi Shailendra Deshmukh	Successfully completed	2023-04-29
3	NOC23BT05S44300362	noc23-bt05	Enzyme Sciences and Technology	Sakshi Shailendra Deshmukh	Successfully completed	2023-04-29
4	NOC23CS19S34481556	noc23-cs19	Social Networks	Yash Vijay Deshpande	Successfully completed	2023-04-29
5	NOC23CS51S54270136	noc23-cs51	Introduction To Internet Of Things	Sandeep sahebrao wankhede	Successfully completed	2023-04-30
6	NOC23CS41S35270004	noc23-cs41	Data Base Management System	SHRINIVAS CHANDRAKANT BABALGAV E	Elite	2023-03-26
7	NOC23CS21S35270013	noc23-cs21	Python for Data Science	Betkar utkarsha vilasrao	Successfully completed	2023-03-26
8	NOC23BT32S35270039	noc23-bt32	Cell Biology: Cellular organization, division and processes	Shivam Gangadhar Kokare	Successfully completed	2023-03-26