

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: NPTEL21BT36S34020773

To  
DIVYA DEEPAK MAHADIK  
ROOM NO. 783, BUILDING NO. 22  
KOPRI COLONY, THANE (EAST), 400603  
THANE  
MAHARASHTRA - 400603  
PH. NO :919892735668



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

**DIVYA DEEPAK MAHADIK**

for successfully completing the course

## Experimental Biotechnology

with a consolidated score of **50** %

Online Assignments	19.81/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **371**

Jul-Oct 2021  
(12 week course)

**Prof. Hemant B Kaushik**  
Head, Center 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: NPTEL21BT36S44021332

To  
PATIL PURVA SHARAD  
A/208, SANDHYA COMPLEX, KONGAON  
NR AJIT PETROL PUMP, TAL-BHIWANDI  
BHIWANDI  
MAHARASHTRA - 421311  
PH. NO :9273888750



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

**PATIL PURVA SHARAD**

for successfully completing the course

## Experimental Biotechnology

with a consolidated score of **64** %

Online Assignments	20.6/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **371**

Jul-Oct 2021

(12 week course)

**Prof. Hemant B Kaushik**  
Head, Center 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: NPTEL21BT36S34020187

To  
SAYALI PRADEEP DALVI  
403/A-5 DEV DAR CHS  
LOKUDYAN COMPLEX, KALYAN WEST  
KALYAN  
MAHARASHTRA - 421301  
PH. NO :918356022883



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

**SAYALI PRADEEP DALVI**

for successfully completing the course

## Experimental Biotechnology

with a consolidated score of **53** %

Online Assignments	20.28/25	Proctored Exam	32.25/75
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Total number of candidates certified in this course: **371**

Jul-Oct 2021  
(12 week course)

**Prof. Hemant B Kaushik**  
Head, Center 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: NPTEL21BT36S44021988

To  
SUPRIYA KANOUIYA  
CHANDRAMUKHI  
B-/3045  
KALYAN  
MAHARASHTRA - 421301  
PH. NO :8454992078



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

**SUPRIYA KANOUIYA**

for successfully completing the course

## Experimental Biotechnology

with a consolidated score of **82** %

Online Assignments	21.38/25	Proctored Exam	60.75/75
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Total number of candidates certified in this course: **371**



Jul-Oct 2021

(12 week course)

*Hemant B Kaushik*

**Prof. Hemant B Kaushik**  
Head, Center 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: NPTEL21BT36S33430108

To  
SUSHMITA SINGHO  
1/4 MAHATRE COLONY, KHADEGOLWALI ROAD  
KALYAN EAST, NEAR VITTHALMANDIR  
VITTHALWADI  
MAHARASHTRA - 421306  
PH. NO :8767543109



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

**SUSHMITA SINGHO**

for successfully completing the course

## Experimental Biotechnology

with a consolidated score of **56** %

Online Assignments	19.35/25	Proctored Exam	36.75/75
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Total number of candidates certified in this course: **371**

Jul-Oct 2021  
(12 week course)

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



Indian Institute of Technology Guwahati

