

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

Roll No: NPTEL22CE16S44310473
To
PADMANABAN V
3/78 SIVA HOUSE VELLANIKARA KAU P O
KERALA - 680656
PH. NO :8943193563



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

of credits recommended by NPTEL:3

ditional 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

PADMANABAN V

for successfully completing the course

Environmental Remediation of Contaminated Sites

with a consolidated score of **44** %

Online Assignments	10.69/25	Proctored Exam	33.62/75
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Total number of candidates certified in this course: 89

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Apr 2022
(12 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee

Indian Institute of Technology Roorkee

1



Roll No: NPTEL22CE16S44310473

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: NPTEL21CE69S34470193

To
PADMANABAN V
3/78 SIVA HOUSE VELLANIKARA KAU P O
KERALA - 680656
PH. NO :8943193563



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

PADMANABAN V

for successfully completing the course

Municipal Solid Waste Management

with a consolidated score of **54** %

Online Assignments	24.38/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 812

Jul-Oct 2021
(12 week course)

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



Indian Institute of Technology Guwahati



Roll No:NPTEL21CE69S34470193

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