

Course list



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Plastic Waste Management

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Prof. Brajesh Kumar
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Description	Additional information	Certification Process
Course Details	Reviews (0)	

Course Details

- Week 1** : Plastics – What it is? Types, Uses and Global Statistics

Week 2 : Plastic Waste – Sources, Production, Global and Indian Context

Week 3 : Plastic Waste Management Rules 2016 (India) and Global Rules and Regulations

Week 4 : Plastic Bans including China Sword Policy implication on
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global plastic waste management

Week 5 : Impact of Plastics on Marine Life, Effect on Wildlife, Human Health and Environment

Week 6 : Plastic Waste Management Practices – Use of Plastic waste in roads, issues and challenges

Week 7 : Possible Alternate Materials to Plastics –Greener Alternatives

Week 8 : Plastics Resource Recovery and Circular Economy.





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This certificate is awarded to
ANUSHIYA DEVI G
for successfully completing the course

Plastic Waste Management

with a consolidated score of **63** %

Online Assignments	17.46/25	Proctored Exam	45.32/75
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Total number of candidates certified in this course: **3166**

Aug-Oct 2022
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



swayam

Roll No: NPTEL22CE72S34484229

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification
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This certificate is awarded to
ATHUL AR
for successfully completing the course

Plastic Waste Management

with a consolidated score of **81** %

Online Assignments	19.17/25	Proctored Exam	61.5/75
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Total number of candidates certified in this course: **3166**

Aug-Oct 2022
(8 week course)


Prof. Debjani Chakraborty
Coordinator NPTEL
IIT Kharagpur

 Indian Institute of Technology Kharagpur



Roll No: NPTEL22CE72S43480090

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