

Course list



(https://elearn.nptel.ac.in/wp-content/uploads/2022/04/126105014_22.jpg?v=c86ee0d9d7ed)

Organic Farming for Sustainable Agricultural Production

₹2,000.00

Prof. Dilip Kumar
Swain
IIT Kharagpur

*Additional GST and optional Exam fee are applicable.

Add to cart

SKU: IIT Kharagpur Category:
NPTEL self paced courses
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Description	Additional information	Certification Process
Course Details	Reviews (0)	



Course Details

Week 1 : Organic Farming: Concepts and principles of organic farming

Week 2 : Key indicators of sustainable agriculture, organic farming and climate change

Week 3 : Input management; compost production, vermicomposting, Compost quality, Compost utilization and marketing

Week 4 : Organic crop management: field crops, horticulture and plantation crops

Week 5 : Plant protection measures, biopesticides, natural predators, cultural practice

Week 6 : Rotation design for organic system, Transition to organic agriculture, farming system

Week 7 : Quality analysis of organic foods, Antioxidants and their natural source, organic food and human health

Week 8 : Standards of organic food and marketing



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15-05-2024, 14:21

 Roll No:NPTEL18AR06S21191674	
To NALLAMUTHU GOUNDER MAHALINGAM COLLEGE POLLACHI	
22/12/21 	
No. of credits recommended by NPTEL:2	
Score	Type of Certificate
>=90	Elite + Gold Medal
80-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



Elite

NPTEL Online Certification

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



This certificate is awarded to

ARUN KUMAR K

for successfully completing the course

Organic Farming for Sustainable Agricultural Production

with a consolidated score of **61 %**

Online Assignments	22.08/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **255**



Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Aug-Sep 2018
(8 week course)



A. Goswami
Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18AR06S21191674

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

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