



Roll No: NPTEL19AG04S21210029

TO EMUGAN HRANGKHAWL  
C/O- DOLPHIN PG INSTITUTE  
MANDUWALA  
DEHRADUN  
UTTARAKHAND  
248007  
PH. NO :9639859189



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 8 Weeks



# NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

**EMUGAN HRANGKHAWL**

for successfully completing the course

**Organic Farming for Sustainable Agricultural Production**

with a consolidated score of **81 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Jul-Sep 2019)

Prof. Dileep N. Malkhede  
Advisor-I (Research, Institute & Faculty Development)  
All India Council for Technical Education

Roll No: NPTEL19AG04S21210029

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.  
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Roll No: NPTEL19AR02S41250101

To  
CHANDRAMAULI SHARAN PANDEY  
DOLPHIN PG INSTITUTE OF BIOMEDICAL AND  
NATURAL SCIENCES, CHAKRATA ROAD,MANDUWAL  
DEHRADUN  
UTTARAKHAND  
248007  
PH. NO :9458322827

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



No. of credits recommended by NPTEL:3

Elite



# NPTEL Online Certification

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



This certificate is awarded to

**CHANDRAMAULI SHARAN PANDEY**

for successfully completing the course



## Soil Science and Technology

with a consolidated score of **79** %

Online Assignments	24.78/25	Proctored Exam	54/75
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Total number of candidates certified in this course: 306

Jan-Apr 2019  
(12 week course)

A. Goswami  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19AR02S41250101

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



Roll No:NPTEL17BT22S1120023

To  
DOLPHIN PG INSTITUTE OF BIO MEDICAL AND  
NATURAL SCIENCES  
DEHRADUN

218/1



Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**NAVNEET SHUKLA**  
for successfully completing the course

## Forest Biometry

with a consolidated score of **87** %

Online Assignments	22/25	Proctored Exam	65.25/75
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Total number of candidates certified in this course: **62**

T. V. Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Centre for Continuing Education, IITK

Aug-Oct 2017  
(8 week course)

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17BT22S1120023

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



This certificate is awarded to

**Praveen Shukla**

*for successfully completing*

**Fundamentals of Agricultural Extension**

an eight-week online course

28 May 2019

Prof. Jayant K. Singh  
Head, Centre for Continuing Education  
IIT Kanpur

Assoc. Prof. Basavaprabhu Jirli  
Department of Extension Education  
BHU, Varanasi

Prof. Asha Kanwar  
President  
Commonwealth of Learning



Indian Institute of Technology Kanpur



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This certificate is awarded to

**Praveen Shukla**

*for successfully completing*

**Fundamentals of Agricultural Extension**

an eight-week online course

28 May 2019

Prof. Jayant K. Singh  
Head, Centre for Continuing Education  
IIT Kanpur

Assoc. Prof. Basavaprabhu Jirli  
Department of Extension Education  
BHU, Varanasi

Prof. Asha Kanwar  
President  
Commonwealth of Learning



Indian Institute of Technology Kanpur



COMMONWEALTH of LEARNING

Verify at [agmoocs.in/v/5ceeu93e262e13c61fc189](https://agmoocs.in/v/5ceeu93e262e13c61fc189)



This certificate is awarded to


**Mouli Paul**

*for successfully completing with Distinction*

## Resource Management in Rainfed Drylands

a five-week online course

6 May 2019

  
Prof. Jayant K. Singh  
Head, Centre for Continuing Education  
IIT Kanpur

  
Dr. G. M. Sujith  
Department of Agronomy  
IAS Bangalore

  
Prof. Asha Kanwar  
President  
Commonwealth of Learning



Indian Institute of Technology Kanpur



COMMONWEALTH of LEARNING

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Principal  
Dolphin (P.G.) Institute of  
Bio-Medical & Natural Sciences,  
Manduwala, Dehra Dun