



Dolphin (P.G.) Institute of Biomedical & Natural Sciences

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand, India

NAAC Accredited 'B++' (2nd Cycle)

Approved by Government of Uttarakhand, IAP and NCTE

Recognized by Uttarakhand Paramedical Council and Recognized NPTEL - Local Chapter by IIT Madras.

1.2.1 Number of add on /certificate/value added programs offered during the academic year 2021-22.

This is certified that documents from page number 2 to 276 are digitally attested.



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Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the institution have enrolled and successfully completed during the last five years)

Summary sheet of Academic year 2021-22

S.NO	Name of Certificate/ Value added course offered	Period (from date – to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course
1.	Add-on course on Vermicomposting	01/09/2021 TO 18/12/2021 (BATCH-I) AND 22/12/2021 TO 16/04/2022 (BATCH-II)	30 hrs.	210	210
2.	Add-on course on Mushroom Farming	13/09/2021 TO 20/10/2021 (BATCH-I) AND 14/02/2022 TO 21/03/2022 (BATCH-II)	31 hrs.	185	185
3.	Add-on course on Beekeeping Technology	06/09/2021 TO 06/10/2021 (BATCH-I) AND 02/02/2022 TO 02/03/2022 (BATCH-II)	30 hrs.	201	201
4.	Add on Certificate Course in Nutrition	23TH TO 30TH APRIL 2022	48 Hours	42	42
5.	Add on course on Hands on Training in Fundamental Techniques of Biotechnology	18 TH JAN - 18 TH FEB, 2022	60 hours	40	40
6.	Add on course on Exploring Molecular Biology	7 TH TO 12TH MARCH, 2022	30 hours	25	25

Address : V.P.O. Manduwala, Near Suddhowala, Chakrata Road, Dehra Dun - 248 007 (Uttarakhand) India

Contact : +91-9568004547, 9927800045 E-mail : mail@dolphininstitute.in Website : www.dolphininstitute.in



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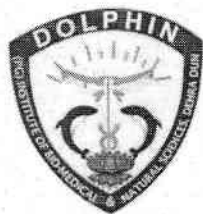
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7.	Add on course on Herbarium Techniques	14.02.2022 TO 18.02.2022	30 hours	44	44
8.	Value Added Course on "Basic Computer Skills	03/01/2022-08/01/2022.	30 hours	50	50
9.	Certificate Course on "Forest Geo- informatics"	2 MAY 2022 TO 7 MAY 2022 16 MAY 2022 TO 21 MAY 2022	30 hours	96	96
10.	Add on course on Filed Techniques for Inventories & Monitoring Studies	18-03-2022 TO 24-03- 2022	30 hours	190	190
11.	Career Oriented Certificate Programme on Industrial Quality System	21-03-22 TO 01-04-22	32 hours	43	43
12.	Add on Certificate Course in Good Clinical Laboratory Practice	1ST TO 7TH DECEMBER 2021	40 hours	40	40
13.	Value added course on Intellectual Property Right	20-6-2021 TO 15-7-2021 and 14-5-2022 TO 10-6- 2022	30 hours	55	55
14.	Add on course on Science	08TH NOV- 12THNOVE 2021	30 hours	25	25

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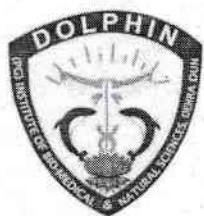
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S.NO	Name of Certificate/ Value added course offered	Period (from date – to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course
	Communication				
15.	Add on course on Taping Techniques	25/DECEMBER/21 TO 31/DECEMBER/21	30 hours	44	44
16.	Add on course on First Aid & Basic Life Support	07/MARCH/2022- 12/MARCH/2022	30 hours	200	200
17.	Add-on Certificate Course on “Biological Technique- Microtomy”	15 NOVEMBER -20 NOVEMBER 2021	30hours	50	50
18.	Value added certificate course on Communication Skill	2ND - 6TH MAY 2021	30 hours	42	42
19.	Numerical Methods And Simulation Techniques For Scientists And Engineers	AUG-OCT 2021	8 WEEKS	1	1
20.	Physics of Renewable Energy Systems	JULY-OCT 2021	12 WEEKS	1	1
21.	German – I	JAN-APRIL2022	12 WEEKS	3	1
22.	Physics of Biological Systems	JAN-APRIL2022	12 WEEKS	1	1
23.	Introduction to Atmospheric and	JAN-APRIL2022	12 WEEKS	1	1

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	Space Sciences				
24.	Fluid Dynamics for Astrophysics	JAN-APRIL2022	12 WEEKS	1	1
25.	Nuclear Astrophysics	JAN-APRIL2022	12 WEEKS	3	1

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Add-on course on Vermicomposting



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(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

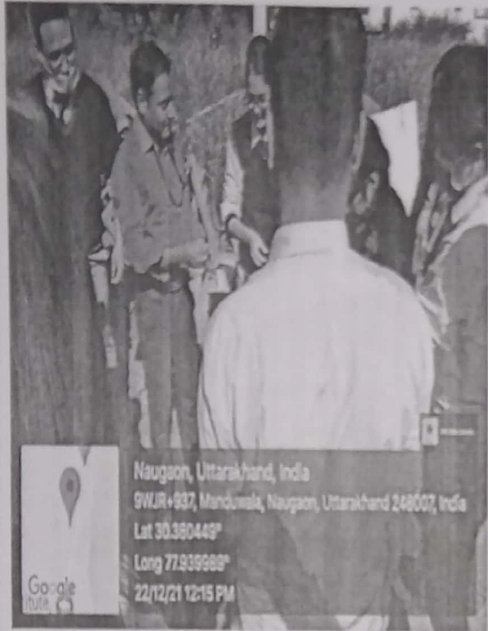
Tel No. +91 9568002232

E-mail: mal@dolphininstitute.in

Website: www.dolphininstitute.in

**Event Report
2021-22**

Title	“Vermicomposting”
Name of the Activity	Add-on Course
Date of starting and Ending Batch-I	01/09/2021 to 18/12/2021
Date of starting and Ending Batch-II	22/12/2021 to 16/04/2022
Venue	Vermicompost Field ,DIBNS
Organized By	Department of Agriculture
Resource Person	Mr. Sudhir Thapliyal
Course coordinator	Mr. Pankaj Budakoti
Course hours	30hr
No. of Participants	210
Course Objective	<ol style="list-style-type: none">1. To build an interest about Vermicompost, Vermi wash & Vermiculture among the students.2. To build entrepreneurship skills among the students.
Course Outcome	<ol style="list-style-type: none">1. The course is structured at the basic level for the benefit of the students coming from different discipline having broad scope for employability.2. In general soil earthworms, their characteristic features, occurrence, their influence on soil fertility and solid waste management are included
Photographs :	



Add-on course on "Vermicomposting" -an Overview

Mr. Pankaj Budakoti
(Course coordinator)
Department of Agriculture

Dr. C.S Pandey
(Head of Department)
Department of Agriculture

Head
Department of Agriculture
Dolphin (PG) Institute of Biomedical
and Natural Sciences, Dehradun



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Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE: 20/8/2021

To,

The Principal,
DIBNS,
Dehradun.

Sub: Permission for conducting Add-on course on "Vermicomposting"

Respected Madam,

We would like to inform you that Department of Agriculture is going to organize Add-on course on "Vermicomposting". First Batch starts from 1-09-2021 respectively. In this context we request you to allow us for same.

Thanking you.

Your's sincerely.

Dr. C.S.Pandey
HOD
Department of Agriculture, DIBNS

Head
Department of Agriculture
Dolphin (PG) Institute of Biomedical
and Natural Sciences, Dehradun

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



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Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE: 11/12/2021

To,

The Principal,

DIBNS,

Dehradun.

Sub: Permission for conducting Add-on course on “Vermicomposting”

Respected Madam,

We would like to inform you that Department of Agriculture is going to organize Add-on course on “Vermicomposting”. Second Batch starting from 22/12/2021 respectively. In this context we request you to allow us for same.

Thanking you.

Your's sincerely.

e.s.pandey.

Dr. C.S.Pandey

HOD

Department of Agriculture, DIBNS

Head

Department of Agriculture
Dolphin (PG) Institute of Biomedical
and Natural Sciences, Dehradun

Approved
Shyama
11/12/21
Principal
Dolphin (P.G.) Institute of
Bio-Medical & Natural Sciences,
Manduwala, Behra Dun





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CIRCULAR

DIBNS/AGRI/ADOC 2021-22

Date: 22/08/2021

This is to inform you that Department of Agriculture is going to organize Add-on course on "Vermicomposting", First batch start from 1-09-2021 respectively. You are cordially invited and requested to convey to all students of your department. Certificate will be provided to each participant.

Schedule of event:

Batch: First
Topic: "Vermicomposting"
Resource person: Mr. Sudhir Thapliyal
Course coordinator: Mr.Pankaj Budakoti
Date of starting: 1/09/2021
Time: 10:00 AM
Venue: Vermicompost Unit, DIBNS
Department: Agriculture

Dr. C.S. Pandey

Head

(HOD) Department of Agriculture
Dolphin (PG) Institute of Biomedical

CC to: and Natural Sciences, Dehradun

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs





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CIRCULAR

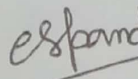
DIBNS/AGRI/ADON 2021-22

Date: 12/12/2021

This is to inform you that Department of Agriculture is going to organize Add-on course on “Vermicomposting”. Second batches starting from 22/12/2021 respectively. You are cordially invited and requested to convey to all students of your department. Certificate will be provided to each participant.

Schedule of event:

Batch: Second
Topic: “Vermicomposting”
Resource person: Mr. Sudhir Thapliyal
Course coordinator: Mr. Pankaj Budakoti
Date of starting: 22/12/2021
Time: 10:00 AM
Venue: Vermicompost unit, DIBNS


Dr. C.S. Pandey

(HOD) **Head**
Department of Agriculture
Dolphin (PG) Institute of Biomedical
and Natural Sciences, Dehradun

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun
Department of Agriculture
Organizing
Add-on Course on "Vermicomposting"
2021-22

Outcome:

- The objective of this program is to acquaint the learners with theory as well as practical (hands-on) exposure on vermicomposting.

Learning objective:

- To inculcate concepts of Biofertilizers like vermicomposting.
- To understand techniques in Vermicomposting.

Course Details
Batch-I

Course venue: At Vermicompost unit and class room

Duration of Hour: Course hours: 30 hours (every week of Saturday)

Students intake: 100

Course Start: 1/09/2021

Registration start from: 22/08/2021

Eligibility: All students

Certificate will be issue after completion of course



Mr.Pankaj Budakoti
(Course coordinator)
Contact Number-7579192597

Dr. C.S.Pandey
(Head of Department, Agriculture)

Head
Department of Agriculture
Dolphin (PG) Institute of Biomedical
and Natural Sciences, Dehradun



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Department of Agriculture

Organizing

Add-Course on "Vermicomposting"

2021-22

Outcome:

- The objective of this program is to acquaint the learners with theory as well as practical (hands-on) exposure on vermicomposting.

Learning objective:

- To inculcate concepts of Biofertilizers like vermicomposting.
- To understand techniques in Vermicomposting.

Course Details

(Batch-II)

Course venue: At Vermicompost unit and class room

Duration of Hour: Course hours: 30 hours (every week of Saturday)

Students intake: 110

Course Start: 22/12/2021

Registration start from: 12/12/2021

Eligibility: All students

Certificate will be issue after completion of course



Mr. Pankaj Budakoti

(Course coordinator)

Ph-7579192597

Dr. C.S. Pandey

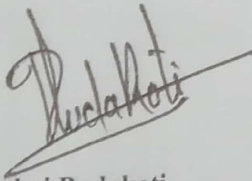
Head Department of Agriculture

Head

Department of Agriculture

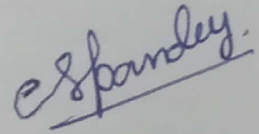
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					prepared compost
4.	Dec	04/12/2021	2hr	Dr. C.S pandey	Moisture stop before harvesting, 15 days before
		18/12/2021	4hr	Mr. Pankaj Budakoti	Sieving and packaging of vermicomposting.



Mr. Pankaj Budakoti

(Course Co-coordinator)
Department of Agriculture



Dr. C.S Pandey

(HOD)
Department of Agriculture
Head
Department of Agriculture
Dolphin (PG) Institute of Biomedical
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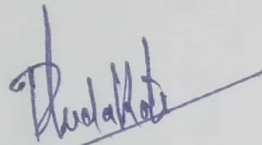
Program Scheduled of Add-on course on "Vermicomposting" -2021-22
Batch-II
Venue- Vermicompost field, DIBNS
Department- Agriculture

S.R.N	Month	Date	Hours	Faculty/ Resource person	Activity
1.	December	22/12/2021	3hr	Dr. C.S pandey, Mr.Sudhir Thapliyal Mr. Pankaj Budakoti	Inauguration of program by Course coordinators. Welcome address to students by Department HOD. Brief Explain of course objective and their syllabus. Definition, Importance, role of vermicomposting in increasing soil fertility.
		24/12/2021	2hr	Mr. Pankaj Budakoti	Criteria for selection for site, climatic factors affecting composting process. Identification of earth worms, Selection and types of worms to be used in vermicomposting.
2.	Jan	1/1/2022	4hr	Mr. Pankaj Budakoti	Selection of cow dung use in composting, which factors influence selection of cow dung and others factors. Farm waste to be used in Vermicomposting.
		8/1/2022	4hr	Mr. Pankaj Budakoti	Vermicomposting steps, bed preparation involves methods, application of earthworms, moisture maintain in pits, import ant of dos and don'ts. During of steps of layering.
		22/1/22	3hr	Mr. Pankaj Budakoti	Continues observation of pit and covering of pit ,irrigation , Turning of bed and moisture application
3.	Feb	12/2/22	3hr	Mr. Pankaj Budakoti	Role of vermicomposting in Organic Farming, and how looks Vermicomposting after one and two month.
		26/2/22	3hr	Mr. Pankaj Budakoti	Aeration in the pit, moisture maintains identification of earthworm egg.
4.	March	12/3/22	2hr	Dr. C.S pandey	Irrigation and moisture checking in compost. Collection and separating of earthworm, from vermicomposting pit, From prepared compost.
		26/3/22	2hr	Dr. C.S pandey	Moisture stop before harvesting, 15 days before

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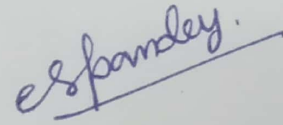


5.	April	16/4/22	4hr	Mr. Pankaj Budakoti	Sieving and packaging of vermicomposting.



Mr. Pankaj Budakoti

(Course Co-coordinator)
Department of Agriculture



Dr. C.S Pandey

(HOD)
Department of Agriculture

Head
Department of Agriculture
Dolphin (PG) Institute of Biomedical
and Natural Sciences, Dehradun

Attendance Sheet/List of Participants

Add-on Course on "Vermicomposting"

2021-22

Batch-I

S. No	Students Name	Department	September				October			November		December				
			Date	1	11	18	25	09	23		06	13		04	18	
1.	ADITI SHARMA	Agriculture	P	P	P	P	P	P			P	P		P	P	
2.	ALKA KUSHWAHA	Agriculture	P	P	P	P	P	P			P	P		P	P	
3.	AREEJ PARVIN	Agriculture	P	A	P	P	P	P			P	P		P	P	
4.	AYUSHI PANT	Agriculture	P	P	P	P	P	P			P	P		P	P	
5.	BARIKOR MARTHONG	Agriculture	P	P	P	P	P	P			P	P		P	P	
6.	BUBAR DEBBARMA	Agriculture	P	P	P	P	P	A			P	A		P	P	
7.	CARDINI NINGOMBAM	Agriculture	P	P	P	P	A	P			P	P		P	P	
8.	CATHERINE EZUNG	Agriculture	P	A	P	P	P	P			P	P		P	P	
9.	DARE ANJU	Agriculture	P	P	P	P	A	P			P	P		P	A	
10.	DISHA BANERJEE	Agriculture	P	P	P	A	P	P			P	P		P	P	
11.	DISHA PANDA	Agriculture	P	P	P	P	P	A			P	P		P	P	

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12.	GRACE ZHIMOMI	Agriculture	P	P	P	P	P	P			P	P			P	P		
13.	TANGLAN NOKBI	Agriculture	P	P	P	A	P	P			P	P			P	P		
14.	TANMAY RAJ	Agriculture	P	P	P	P	P	P			P	A			P	P		
15.	TELEN HMANGNEILEN KOM	Agriculture	P	P	P	P	A	P			P	P			P	P		
16.	THOKCHOM YAIPHABA MEITEI	Agriculture	P	A	P	P	P	P			P	P			P	P		
17.	THONGAM PRABIN SINGH	Agriculture	P	P	P	A	A	P			P	P			P	A		
18.	THOUDAM NIKHIL MEITEI	Agriculture	P	P	P	P	P	P			A	P			P	P		
19.	TOANWANG KHETAY	Agriculture	A	P	P	P	P	P			P	P			P	P		
20.	TSERING TASHI CHENNA	Agriculture	P	P	P	P	P	P			A	P			P	P		
21.	V K VINAYAK	Agriculture	P	A	P	P	P	P			P	P			P	P		
22.	VIBEK YADAV	Agriculture	P	P	P	A	P	P			P	P			P	P		
23.	WAKOMEN LONGKUMER	Agriculture	P	P	P	P	P	P			A	P			P	P		
24.	WARIBAM ROHIT SINGH	Agriculture	P	P	P	P	A	P			P	P			P	P		
25.	YAMAN SAUD	Agriculture	P	P	P	P	P	P			A	P			P	P		
26.	PINAKI PATI	Agriculture	P	P	A	P	P	P			P	P			P	P		
27.	PRAKASH AWASTHI	Agriculture	P	P	P	P	A	P			P	P			P	P		
28.	PRAKASH KALAUNI	Agriculture	P	P	P	P	P	A			P	P			P	P		
29.	PRASHANT	Agriculture	P	A	P	P	P	P			P	A			P	P		

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DHAKAL																		
30.	PRATIK GHIMIRE	Agriculture	P	P	P	P	A	P			P	P			P	P		
31.	PREM BOHARA	Agriculture	P	A	P	P	P	P			P	P			P	P		
32.	PUSKAR KUNWAR	Agriculture	P	P	P	P	P	A			P	P			P	P		
33.	RAHUL KUMAR	Agriculture	P	P	P	P	A	P				P			P	P		
34.	RAJ KUMAR SAH	Agriculture	P	A	P	P	P	P			P	P			P	P		
35.	RAJENDRA PRASAD BHATT	Agriculture	P	P	P	P	P	A			P	P			P	P		
36.	RAKESH PANDEY	Agriculture	A	P	P	P	P	P			A	P			P	A		
37.	RAUSHAN KUMAR	Agriculture	P	A	P	P	P	P			P	P			P	P		
38.	MD SAKIL	Agriculture	P	P	P	P	A	P			P	P			P	P		
39.	MERENKOKBA.M .WALLING	Agriculture	P	P	P	A	P	P			P	P			P	P		
40.	MESHAK KHARSAHNOH	Agriculture	P	P	P	P	P	A			P	A			P	P		
41.	MITHUN SAHA	Agriculture	P	P	P	P	P	P			P	P			A	A		
42.	MOIRANGTHEM SHIVAKANTA	Agriculture	P	P	P	P	P	A			P	P			P	P		
43.	MUKTI SAPKOTA	Agriculture	P	P	P	P	A	P			A	P			P	P		
44.	NADA GYATI	Agriculture	P	P	P	A	P	P			P	P			P	P		
45.	NAOREM MANGLEMBA SINGH	Agriculture	P	A	P	P	P	P			P	P			P	P		
46.	AKASH CHINGTHAM	Agriculture	P	P	P	P	P	P			P	P			P	P		
47.	AASHISH BHAT	Agriculture	P	P	A	P	P	P			P	P			P	P		
48.	ABHAY KUMAR	Agriculture	A	P	P	P	P	P			A	P			P	P		

2

49.	ABHAY SINGH	Agriculture	P	P	P	P	P	P			P	P			P	P
50.	ABHISHEK KUMAR	Agriculture	P	P	P	P	P	P			P	P			P	P
51.	ADAR CHAKMA	Agriculture	P	P	P	P	A	P			P	P			P	P
52.	ADITYA KUMAR	Agriculture	P	P	P	A	P	P			A	P			P	P
53.	ADITYA YADAV	Agriculture		P	P	P	P	P			P	P			A	P
54.	AKASH KUMAR GUPTA	Agriculture	P	P	P	A	P	P			P	P			P	P
55.	AMIT KUMAR	Agriculture	A	P	P	P	P	P			A	A			P	P
56.	AMIT NEUPANE	Agriculture	P	P	P	P	P	A			P	P			A	P
57.	GRAYCIEMIT LEPCHA	Agriculture	P	P	P	P	P	P			P	A			P	P
58.	HAORONGBAM RANIKA YAIPHABI	Agriculture														
59.	HARSHITA BORA	Agriculture	P	P	P	P	A	A			P	P			P	P
60.	HARSHITA PANWAR	Agriculture	A	P	P	P	P	P			P	P			P	P
61.	JASHIKA MONDAL	Agriculture	P	P	P	A	P	P			P	P			P	A
62.	JYOTI SRIVASTAV	Agriculture	P	P	P	P	P	A			A	P			P	P
63.	KHUMBONGMA YUM PRIYADASHNI DEVI	Agriculture														
64.	KIRAN GUPTA	Agriculture	P	P	P	P	P	A			P	P			P	P
65.	KLARI RONGPIPI	Agriculture	P	P	P	P	P	P			P	P			P	P
66.	KRITI BISHT	Agriculture	P	P	P	P	A	P			P	P			P	P
67.	KRITI CHHETRI	Agriculture	A	P	P	P	P	A			P	P			P	P

2

	EZUNG																
86.	MANIKHO ASOYA	Agriculture	P	P	P	P	P	P			P	A			P	A	
87.	MAYAL LEPCHA	Agriculture	P	P	P	A	P	P			P	P			P	P	
88.	MD ARIF ALAM	Agriculture	P	P	P	P	P				P	P			A	P	
89.	RIMO RIBA	Agriculture	P	P	P	P	P				A	P			P	P	
90.	RITWIK DOLAI	Agriculture	P	P	A	P	P	P			P	P			P	A	
91.	RON SITHUNG PATTON	Agriculture	P	P	P	A	P	P			P	P			P	P	
92.	SAFAL POKHREL	Agriculture	P	A	P	P	P	P			P	P			P	P	
93.	SAGAR BANGADE	Agriculture	P	P	P	P	P	A			P	P			P	P	
94.	SAGNIK HAZRA	Agriculture	A	A	P	P	P	P			A	P			A	P	
95.	SAHEEL ZAHIDEE	Agriculture	P	P	P	P	P	A			P	P			P	A	
96.	SANDEEP SAUD	Agriculture	P	P	A	P	P	P			P	A			P	P	
97.	SANI ELOZIO	Agriculture	P	A	P	P	P	P			P	P			P	P	
98.	SANJOG KADEL	Agriculture	P	P	A	P	P	P			A	P			P	A	
99.	SATTYO PADHA CHAKMA	Agriculture	A	P	P	P	P	P			P	P			P	P	
100.	SAURAV ABHISHEK	Agriculture	P	P	P	A	P	P			P	P			P	P	

Budakoti

Mr. Pankaj Budakoti
(Course Co-coordinator)
Department of Agriculture

C.S. Pandey

Dr. C.S Pandey
(HOD)
Department of Agriculture

Head
Department of Agriculture
Dolphin (PG) Institute of Biomedical
and Natural Sciences, Dehradun

Attendance Sheet/List of Participants

Add-on Course on "Vermicomposting"

2021-22

Batch-II

S. No.	Students Name	Department	December			January			February			March			April		
			Date														
			22	24		01	08	29	27	26		12	26		16		
1.	L SHIKYEN LONGPONGSH U	Agriculture	P	P		P	P	P	P	P		A	P		P		
2.	LAISHRAM AASHINGBI CHANU	Agriculture	P	P		P	P	P	P	P		P	P		P		
3.	LAITONJAM JALITA DEVI	Agriculture	P	P		P	P	P	P	P		P	P		P		
4.	LOBZANG DOLKAR	Agriculture	P	A		P	P	A	P	P		P	P		P		
5.	LOLIKA G SUMI	Agriculture	P	P		P	P	P	P	A		P	P		P		
6.	LUMJONGLA L SANGTAM	Agriculture	P	P		P	P	P	P	P		P	P		A		
7.	MANISHA DHAMI	Agriculture	P	P		P	P	P	P	P		P	P		P		
8.	MHARONI O OVUNG	Agriculture	P	P		P	P	P	P	P		P	P		P		

X



9.	MIHIKA NAMEIRAKPA M	Agriculture	P	P			P	P	P			P	P			P	P			P
10.	MOHANA PRIYA	Agriculture	P	P			P		P			P	P			P	P			P
11.	MOUSOMI GHOSH	Agriculture	P	P			P	P	P			P	P			P	P			P
12.	NILAM BUDHATHOKI	Agriculture	A	P			P	P	P			P	A			P	P			P
13.	NOUNENUO MIACHIE O	Agriculture	P	P			P	P	P			P	P			P	P			P
14.	ONAM MAYING	Agriculture	P	P			P	A	P			A	P			P	P			A
15.	PAZIRMI RONGHANGPI	Agriculture	P	P			P	P	P			P	P			P	P			P
16.	POOJA	Agriculture	P	P			P	P	P			A	P			P	P			P
17.	POOJA PANDEY	Agriculture	A	P			P	A	P			P	P			A	P			P
18.	PRINSA BHUSAL	Agriculture	P	P			P	P	A			P	P			P	P			P
19.	PRIYANKA CHATTERJEE	Agriculture	P	P			P	P	P			P	P			P	A			A
20.	SAMIKSHYA G.C.	Agriculture	P	P			P	P	A			P	P			P	P			P
21.	SANGEY LAMU SHONGMU	Agriculture	P	P			P	P	P			P	P			P	P			P
22.	SANKALITA SARKAR	Agriculture	P	P			A	P	P			P	A			P	P			P
23.	SHREYA BERA	Agriculture	P	P			P	P	P			P	P			P	P			P

2



24.	SHRIJA BHUNIYA	Agriculture	P	P			P	P	P			P	P			P	P			P			
25.	ANKIT DEBNATH	Agriculture	P	P			P	P	P			P	P			P	P			P			
26.	ANKIT KUMAR	Agriculture	P	P			P	A	P			P	P			P	P			P			
27.	ANSH RAJ	Agriculture	P	P			P	P	P			P	P			P	P			P			
28.	ARJUN DHAMI	Agriculture	P	P				A	P	P		P	P				A	P			A		
29.	BABURAJ ROKAYA	Agriculture	P	P			P	P	P				A	P		P	P				P		
30.	BHUWAN PRASAD BHATT	Agriculture	P	P			P	P	A			P	P			P	P				P		
31.	BIGYAN GHARTI MAGAR	Agriculture	P	P			P	P	P			P	A			P	A				P		
32.	BIJAY KC	Agriculture	P	P			P	P	P			P	P			P	P				P		
33.	BIKASH KUNWAR	Agriculture	P	A			P	P	P				A	P		P	P				A		
34.	BIKRAM ADHIKARI	Agriculture	P	P			P	P	P			P	P				A	P			P		
35.	JEEVAN SHAHI	Agriculture	P	P				A	P	P		P	P			P	P				P		
36.	JIGME NAKSANG	Agriculture	P	P			P	P	P			P	P			P	P				P		
37.	KABINDRA SINGH KARKI	Agriculture	P	P			P	A	P			P	A			P	A				P		
38.	KANHAIYA PRASAD THARU	Agriculture	P	P			P	P	P			P	P			P	P				P		

2

39.	KARAN KUMAR PATEL	Agriculture	P	P			P	P	P			P	P			P		
40.	KARAN RAM	Agriculture	P	P			P	P				P	P			P		
41.	KHAIDEM NINGTHEM SINGH	Agriculture	P	P			P	P	P			P	P			P		
42.	KHUNDRAKPA M AMESH SINGH	Agriculture	P	A			P	P	P			P	P			P		
43.	KIRAN BOHARA	Agriculture	P	P			P	P	P			P	P			P		
44.	KIRAN KUMAR THARU	Agriculture	A	P			P	P	P			A	P			P		
45.	KISHAN KUMAR	Agriculture	P	P			P	P	P			P	A			P		
46.	KISU BHUSAL	Agriculture	P	P			P	P				P	P			A	P	
47.	KOMALANAN D JOSHI	Agriculture	A	P			A	P	P			P	A			P	P	
48.	NARENDER SINGH	Agriculture	P	P			P	P	P			A	P			P	A	
49.	NIMA NAKSANG	Agriculture	P	P			P	A	P			P	P			P	P	
50.	NIRAJAN AYER	Agriculture	P	A			P	P	P			P	A			P	P	
51.	NIRMAL BOHARA	Agriculture	P	P			P	P	P			P	P			P	P	
52.	NISHANT BANJADE	Agriculture	P	P			P	P	A			P	P			A	P	

2



53.	NONGTHOMB AM ROLIS SINGH	Agriculture	A	P		P	P	P		P	A		P	P		P
54.	OM JUNG BAM	Agriculture	P	P		P	P	A		P	P		P	P		P
55.	PADI DITA	Agriculture	P	P		P	P	P		A	P		P	P		A
56.	PAPPU YUMLEMBAM	Agriculture	P	P		P	P	P		P	P		P	P		P
57.	PARASH KUMAR THAPA	Agriculture	P	P		P	P	P		P	P		A	P		P
58.	PEIMAYA KHAPUDANG	Agriculture	P	P		A	P	P		P	A		P	P		P
59.	SOMAKANT HIJAM	Agriculture	P	P		P	A	P		P	P		P	A		A
60.	SONAM DARGEY	Agriculture	P	P		P	P	P		P	P		P	P		P
61.	SONU SANGAAM	Agriculture	P	P		A	P	P		P	A		A	P		A
62.	SUDHANSHU SHUKLA	Agriculture	A	P		P	P	P		P	P		P	P		P
63.	SUDHANSHU SINGH	Agriculture	P	P		P	P	P		P	A		P	A		P
64.	SURCHANDRA KHURAIJAM	Agriculture	P	P		A	P	P		P	P		P	P		A
65.	SURENDRA YADAV	Agriculture	P	P		P	P	A		P	P		A	P		P
66.	SUVODIP PAUL	Agriculture	P	P		P	P	P		P	P		P	P		P
67.	YOGESH PRADHAN	Agriculture	P	P		P	A	P		P	P		P	P		P

2



68.	YOIHENBA YENSENBAM	Agriculture	P	P			P	P	P		P	P			P	P			P
69.	YUBRAJ THAKUR	Agriculture	P	P			P	P	P		P	P			P	P			P
70.	YUMLEMBAM AAKHILESH	Agriculture	A	P			P	P	P		P	A			P	P			P
71.	YANRENCHI R KITHAN	Agriculture	P	P			P	P	P		P	P			P	P			A
72.	SHAGOLSHEM JAMES MEITEI	Agriculture	P	P			P	P	P		A	P			A	P			P
73.	SHANE NAOREM	Agriculture	P	P			P	A	P		P	P			P	P			P
74.	SHARDUL PANDEY	Agriculture	P	P			A	P	P		P	P			P	A			P
75.	SHOBHIT MISHRA	Agriculture	P	P			P	P	P		P	A			P	P			A
76.	SIDDHARTH RAWAT	Agriculture	P	P			P	P	P		P	P			P	P			P
77.	SK AFTAB ISLAM	Agriculture	A	P			P	P	A		A	P			A	P			P
78.	RAUSHAN KUMAR SINGH	Agriculture	P	P			P	A	P		P	P			P	A			P
79.	RHANCHOTHU NG O OVUNG	Agriculture	P	A			A	P	P		P	P			P	P			P
80.	BIPLOV POUDEL	Agriculture	P	P			P	P	P		P	A			A	P			A
81.	BISWADEEP ADHIKARY	Agriculture	P	P			P	A	A		P	P			P	P			P
82.	BRAJESH KUMAR	Agriculture	P	P			A	P	P		P	P			P	P			P
83.	CHHAPENDRA KHATRI	Agriculture	P	A			P	P	P		A	P			P	P			P

2

84.	CHONGSHIME REN	Agriculture	P	P			P	P	P			P	P			P		
85.	DEEPAK RAJ JOSHI	Agriculture	P	P			P	A	P			P	P			P		A
86.	SOMNA SUMAN	Agriculture	P	P			P	P	P			P	P			P		P
87.	SOMYA ROY	Agriculture	P	P			P	A	A			A	P			P		A
88.	SONU THAPA	Agriculture	A	P			P	P	P			P	A			P		P
89.	SUCHARITA GHOSH	Agriculture	P	P			P	P	A			P	P			P		P
90.	SUMANA DOLAI	Agriculture	P	A			P	P	P			P	P			A		P
91.	SUNAYANI BERA	Agriculture	P	P			P	A	P			P	A			P		A
92.	SWEEKRITI CHAND	Agriculture	P	P			P	P	P			P	P			P		P
93.	SWIKIRTI ROY	Agriculture	P	P			P	P	A			P	A			P		P
94.	TANYA HUIREM	Agriculture	P	P			P	A	P			P	P			P		P
95.	TSERING YANGCHAN	Agriculture	P	P			P	P	A			A	P			P		A
96.	VILIKA SWU	Agriculture	P	P			P	P	P			P	P			A		P
97.	VIPENI D SUMI	Agriculture	P	P			A	P	P			P	A			P		A
98.	MD MUSHFIQUE ALAM	Agriculture	P	P			P	P	P			P	P			P		P

A



99.	DEEPTI VERMA	Agriculture	P	P			P	P	P			P	A			P	P			P
100	HEIGRUJAM RIYASANA	Agriculture	P	A			P	P	P			P	P			P	P			P
101	JANITA KONSAM	Agriculture	P	P			P	P	P			P	P			P	P			P
102	MOIRANGTHEM SHILLY CHANU	Agriculture	P	P			P	P	A			A	P			A	P			P
103	MOIRANGTHEM SHIMONY CHANU	Agriculture	P	P			P	P	P			P	P			P	P			A
104	OLIVIA THOKCHOM	Agriculture	A	P			P	A	P			P	P			P	P			P
105	SONALI YENDREMBAM	Agriculture	P	A			P	P	P			P	P			P	A			P
106	INDRA JEET DHAMI	Agriculture	P	P			A	P	A			A	P			A	P			P
107	SHASHANK SHEKHAR	Agriculture	P	P			P	P	P			P	P			P	P			P
108	NAVAL CHAUDHARY	Agriculture	P	P			P	P	P			P	P			P	A			P
109	APURVA PAINULY	Agriculture	P	P			P	P	P			P	P			P	P			P
110	KIKALI YEPTHO	Agriculture	P	P			P	A	P			P	A			P	P			P

Pankaj Budakoti

Mr. Pankaj Budakoti
(Course Co-coordinator)
Department of Agriculture


C.S. Pandey

Dr. C.S Pandey
(HOD)
Department of Agriculture
Head
Department of Agriculture
Dolphin (PG) Institute of Biomedical
and Natural Sciences, Dehradun



Student Participation Certificate:

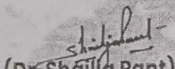
Batch-II

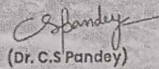
 **Dolphin (PG) Institute**
of Biomedical & Natural Sciences, Dehradun
Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand
Approved by Government of Uttarakhand, IAP and NCTE
Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

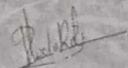
CERTIFICATE
OF PARTICIPATION

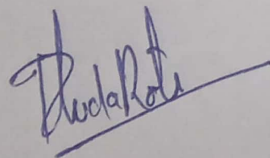
Awarded to Dr./Mr./Ms.
ANSH RAJ

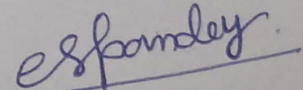
for successful completion of Add-on Course on "Vermicomposting" from 22/12/2021
to 16/4/2022 organized by the Department of Agriculture, Dolphin (PG) Institute of
Biomedical & Natural Sciences, Dehra Dun, Uttarakhand.


(Dr. Shailja Pant)
Principal


(Dr. C.S. Pandey)
H.O.D.
Department of Agriculture



(Mr. Pankaj Budakoti)
Course Coordinator


Mr. Pankaj Budakoti
(Course Co-coordinator)
Department of Agriculture


Dr. C.S. Pandey
(HOD)
Department of Agriculture
Head
Department of Agriculture
Dolphin (PG) Institute of Biomedical
and Natural Sciences, Dehradun

Student Participation Certificate:

Batch-I



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

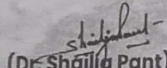
Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand
Approved by Government of Uttarakhand, IAP and NCTE
Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE

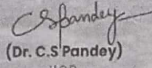
OF PARTICIPATION

Awarded to Dr./Mr./Ms.
ALKA KUSHWAHA

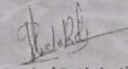
for successful completion of Add-on Course on "Vermicomposting" from 01/09/2021
to 18/12/2021 organized by the Department of Agriculture, Dolphin (PG) Institute
of Biomedical & Natural Sciences, Dehra Dun, Uttarakhand.



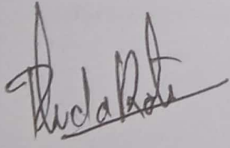
(Dr. Shailja Pant)
Principal

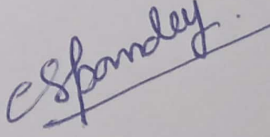


(Dr. C.S. Pandey)
H.O.D.
Department of Agriculture



(Mr. Pankaj Budakoti)
Course Coordinator


Mr. Pankaj Budakoti
(Course coordinator)
Department of Agriculture


Dr. C.S. Pandey
(Head of Department)
Department of Agriculture

Head
Department of Agriculture
Dolphin (PG) Institute of Biomedical
and Natural Sciences, Dehradun

Program Scheduled of Add-on course on "Vermicomposting" -2021-22
Batch-I
Venue- Vermicompost field, DIBNS
Department- Agriculture

S.R.N	Month	Date	Hours	Faculty/ Resource person	Activity
1.	September	1/09/2021	3hr	Dr. C.S pandey, Mr.Sudhir Thapliyal Mr. Pankaj Budakoti	Inauguration of program by Course coordinators. Welcome address to students by Department HOD. Brief Explain of course objective and their syllabus. Definition, Importance, role of vermicomposting in increasing soil fertility.
		11/09/2021	2hr	Mr. Pankaj Budakoti	Criteria for selection for site, climatic factors affecting composting process. Identification of earth worms, Selection and types of worms to be used in vermicomposting.
		18/09/2021	4hr	Mr. Pankaj Budakoti	Selection of cow dung use in composting, which factors influence selection of cow dung and others factors. Farm waste to be used in Vermicomposting.
		25/09/2021	4hr	Mr. Pankaj Budakoti	Vermicomposting steps, bed preparation involves methods, application of earthworms, moisture maintain in pits, import ant of dos and don'ts. During of steps of layering.
2.	Oct	9/10/2021	3hr	Mr. Pankaj Budakoti	Continues observation of pit and covering of pit ,irrigation , Turning of bed and moisture application
		23/10/2021	3hr	Mr. Pankaj Budakoti	Role of vermicomposting in Organic Farming, and how looks Vermicomposting after one and two month.
3.	Nov	6/11/2021	3hr	Mr. Pankaj Budakoti	Aeration in the pit, moisture maintains identification of earthworm egg.
		13/11/2021	2hr	Dr. C.S pandey	Irrigation and moisture checking in compost. Collection and separating of earthworm, from vermicomposting pit, From

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Add-on course on Mushroom Farming



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun-248007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand) Tel No. +

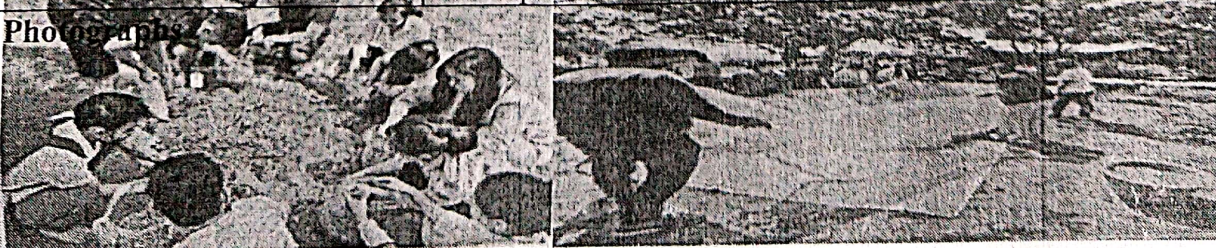
919568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

Event Report (Batch-I & Batch-II)

Title	Mushroom Farming
Name of the Activity	Add-on Course
Date	13/09/2021 to 20/10/2021 (Batch-I) 14/02/2022 to 21/03/2022 (Batch-II)
Venue	Mushroom Unit & Classroom
Organized By	Department of Agriculture
Resource Person	Mr. Arjun Singh
No. of Participants	185 students (100+85)
Course Objective	<ol style="list-style-type: none">1. To make the learners self-reliant to identify mushrooms.2. To provide detailed training on mushroom cultivation.3. To help the learner to practice a means of self-employment and income generation.
Course Outcome	<ol style="list-style-type: none">1. Understanding of mushrooms, types (edible & poisonous) and mushroom production.2. Learning cultivation of different edible mushrooms.3. Knowing harvesting and post-harvesting processes of mushroom.4. Learning value-added products preparation from mushroom, having the prospects of commercial mushroom production.



A.K.

Mr. Arnab Khanda

COURSE COORDINATOR

C.S. Pandey

Dr. C.S. Pandey

HEAD OF DEPARTMENT





Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE: 08/09/2021

To,

The Principal,

DIBNS,

Dehradun.

Sub: Permission for conducting Add- on course on 'Mushroom farming'

Respected Madam,

We would like to inform you that Department of Agriculture is going to organize Add-on Course on "Mushroom Cultivation" from 13-09-2021 to 20/10/2021. In this context we request you to allow us for same.

Thanking you.

*Allowed
Shekhawat*

Your's sincerely.

C.S. Pandey

Dr. C. S. Pandey

HOD

Department of Agriculture,

DIBNS





Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE: 04/02/2022

To,

The Principal,

DIBNS,

Dehradun.

Sub: Permission for conducting Add- on course on 'Mushroom cultivation'

Respected Madam,

We would like to inform you that Department of Agriculture is going to organize Add-on Course on "Mushroom Farming" from 14-02-2022 to 21/03/2022. In this context we request you to allow us for same.

Thanking you.

Allowed
Shyamsunder

Your's sincerely,

C.S. Pandey

Dr. C. S. Pandey

HOD

Department of Agriculture,

DIBNS





Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

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Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

CIRCULAR

DIBNS/AGR/AoC/2021-22

Date: 10/09/2021

This is to inform you that Department of Agriculture is going to organize an Add-on Course on “*Mushroom Farming*” from September 13th to October 20th, 2022. You are cordially invited and requested to convey to all students of your department. Certificate will be provided to each participant.

Schedule of event:

Topic: Mushroom farming
Guest Speaker: Mr. Arjun Singh, CAFD, Dehradun
Date: 13/09/2021 to 20/10/2021
Time: 11:00 AM
Venue: Mushroom unit and field

Dr. C S Pandey

(HOD)

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs





Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

CIRCULAR

DIBNS/AGR/AoC/2021-22

Date: 08/02/2022

This is to inform you that Department of Agriculture is going to organize an Add-on Course on “*Mushroom Farming*” from February 14th to March 21st 2022. You are cordially invited and requested to convey to all students of your department. Certificate will be provided to each participant.

Schedule of event:

Topic: Mushroom farming
Guest Speaker: Mr. Arjun Singh, CAFD, Dehradun
Date: 14/02/2022 to 21/03/2022
Time: 11:00 AM
Venue: Mushroom unit and field

Dr. C S Pandey

(HOD)

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs



Department of Agriculture

is Organizing

Add-on Course on "Mushroom Farming"

2021-22



Outcome:

The objective of this program is to acquaint the learners with theory as well as practical exposure on mushroom cultivation.

Learning objective:

To Understand the Scopes and Opportunities for mushroom Production.

Course Details

Course venue: Mushroom Production Unit and class room

Duration of Hour: Course hours: 30 hours

Course Start: 13th September 2021 to 20th October 2021

Registration start from: 10/09/2021

Eligibility: All UG students

Certificate will be issue after completion of course

Arce

**COURSE COORDINATORS
OF AGRICULTURE**

**MR. ARNAB KHANDA
PH-8171671555**

es pandey

HEAD DEPARTMENT

DR. C. SPANDEY

Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Department of Agriculture

is Organizing

Add-on Course on “Mushroom Farming”

2021-22



Outcome:

The objective of this program is to acquaint the learners with theory as well as practical exposure on mushroom cultivation.

Learning objective:

To Understand the Scopes and Opportunities for mushroom Production.

Course Details

Course venue: Mushroom Production Unit and class room

Duration of Hour: Course hours: 30 hours

Course Start: 14th February 2022 to 21st March 2022

Registration start from: 08/02/2022

Eligibility: All UG students

Certificate will be issue after completion of course

A.K.

C.S. Pandey

**COURSE COORDINATORS
OF AGRICULTURE**

**MR. ARNAB KHANDA
PH-8171671555**

**HEAD DEPARTMENT
DR. C.S. PANDEY**

Program Scheduled of Add-on course on "Mushroom Farming" 2021-22.

Venue- Mushroom Production Unit, DIBNS
Department- Agriculture

Sr. N.	Month	Date	Hours	Faculty/ Resource person	Activity
1.	September	13/09/2021	6 hr	Dr. C.S Pandey, Dr. P.K. Mishra Mr. Arjun Singh Mr. Arnab Khanda	Inauguration of program by Course coordinators. Welcome address to students by Department HOD. Brief Explain of course objective and their syllabus. Definition, Importance, role of mushroom cultivation in human diet.
		14/09/2021	6 hr	Mr. Arjun Singh Mr. Arnab Khanda	Brief discussion about spawn production technology.
		20/09/2021	4 hr	Mr. Arnab Khanda Dr. P.K. Mishra	Sterilization of substrate by Formalin and carbendazim to avoid contamination from other fungus.
		21/09/2021	6 hr	Mr. Arnab Khanda Dr. P.K. Mishra	Moisture removal from substrate and filling the substrate in to poly bags. Spawning is done in layers for equal distribution of spawn to polybags. Polybags with filled substrate are kept in mushroom unit under dark.
2.	October	04/10/2021	3 hr	Mr. Arnab Khanda Dr. P.K. Mishra	Observation of room to check humidity and temperature. Proper aeration is done.
		06/10/2021	3 hr	Mr. Arnab Khanda Dr. P.K. Mishra	Pinning in poly bags for fruiting. Observation of room to check humidity and temperature. Proper aeration is done.
		13/10/2021	2 hr	Mr. Arnab Khanda Dr. P.K. Mishra	First harvesting is done.
		20/10/2021	2 hr	Mr. Arnab Khanda Dr. P.K. Mishra	Final harvesting is done.

Arnab Khanda

Mr. Arnab Khanda

(Course Co-coordinator)

C.S. Pandey

Dr. C. S. Pandey

(HOD)



Program Scheduled of Add-on course on "Mushroom Farming" 2021-22.

Venue- Mushroom Production Unit, DIBNS
Department- Agriculture

Sr. N.	Month	Date	Hours	Faculty/ Resource person	Activity
1.	February	14/02/2022	6 hr	Dr. C.S Pandey, Dr. P.K. Mishra Mr. Arjun Singh Mr. Arnab Khanda	Inauguration of program by Course coordinators. Welcome address to students by Department HOD. Brief Explain of course objective and their syllabus. Definition, Importance, role of mushroom cultivation in human diet.
		15/02/2022	6 hr	Mr. Arjun Singh Mr. Arnab Khanda	Brief discussion about spawn production technology.
		21/02/2022	4 hr	Mr. Arnab Khanda Dr. P.K. Mishra	Sterilization of substrate by Formalin and carbendazim to avoid contamination from other fungus.
		22/02/2022	6 hr	Mr. Arnab Khanda Dr. P.K. Mishra	Moisture removal from substrate and filling the substrate in to poly bags. Spawning is done in layers for equal distribution of spawn to polybags. Polybags with filled substrate are kept in mushroom unit under dark.
2.	October	05/03/2022	3 hr	Mr. Arnab Khanda Dr. P.K. Mishra	Observation of room to check humidity and temperature. Proper aeration is done.
		07/03/2022	3 hr	Mr. Arnab Khanda Dr. P.K. Mishra Mr. Arjun Singh	Pinning in poly bags for fruiting. Observation of room to check humidity and temperature. Proper aeration is done.
		14/03/2022	2 hr	Mr. Arnab Khanda Dr. P.K. Mishra	First harvesting is done.
		21/03/2022	2 hr	Mr. Arnab Khanda Dr. P.K. Mishra	Final harvesting is done.

A. K.

Mr. Arnab Khanda

(Course Co-coordinator)

C.S. Pandey

Dr. C. S. Pandey

(HOD)



Attendance Sheet/List of Participants
Add-on course on "Mushroom Farming"
(Batch-I)

	Name of Students	Department	Present/Absent			
			13/09/2021	14/09/2021	20/09/2021	21/09/2021
1.	YUREMBAM NIKITA DEVI	Agri.	P	A	P	P
2.	AADITYA UPADHAYA	Agri.	P	P	P	P
3.	AASHISH KUNWAR	Agri.	P	P	P	P
4.	ABHAY PRASHER	Agri.	P	P	P	P
5.	ABHISHEK KUMAR YADAV	Agri.	P	A	P	P
6.	ABHISHEK PAGARIYA	Agri.	P	P	P	P
7.	ABHISHEK RANJAN	Agri.	P	P	P	P
8.	ABU FARUK AHMED	Agri.	P	P	A	P
9.	AJIT YADAV	Agri.	P	P	P	A
10.	AKSHAT SINGH	Agri.	P	P	P	P
11.	ALOK RANJAN	Agri.	P	A	P	P
12.	AMIT KUMAR	Agri.	P	P	P	A
13.	AMIT KUMAR YADAV	Agri.	P	P	P	A
14.	ANKIT REGMI	Agri.	P	P	P	P
15.	APUL MAGA	Agri.	P	P	P	P
16.	ARSEN LONGCHAR	Agri.	P	P	A	P
17.	ARYA VATS	Agri.	P	A	P	P
18.	ASHIRWAD ARYA	Agri.	P	P	P	P
19.	ASHUTOSH KUMAR	Agri.	P	P	P	P
20.	ATUK MANPA	Agri.	P	P	A	P
21.	HEMAM JULEE DEVI	Agri.	A	P	P	P

22.	INTAJEDA KHAN	Agri.	P	P	P	P
23.	ISHIKA PRIYA	Agri.	P	P	P	P
24.	JYOTI YANGFO	Agri.	P	(A)	P	P
25.	K. LALRINLIANI	Agri.	P	P	P	(A)
26.	KHUSHI	Agri.	P	P	(A)	P
27.	KHUSHI SINGH	Agri.	P	P	P	(A)
28.	KIKAJUNGLA	Agri.	P	P	P	(A)
29.	KOJ SUMPA	Agri.	P	P	P	P
30.	LALMUANZUALI	Agri.	(A)	P	P	P
31.	LEKETHONU KOSO	Agri.	P	P	P	P
32.	LYDIA RUTH CHISI	Agri.	P	P	P	P
33.	MANSI MEHTA	Agri.	P	(A)	P	P
34.	MENGNUO PFUSENUO	Agri.	P	P	P	P
35.	N K KUSUM	Agri.	P	P	(A)	P
36.	NIDHI	Agri.	P	P	P	P
37.	NIKITA KUMARI	Agri.	P	P	P	(A)
38.	OMIT HANGMA SUBBA	Agri.	P	P	P	P
39.	PEMA YOUNDON	Agri.	P	(A)	P	P
40.	RIKALIN RABON	Agri.	P	P	P	(A)
41.	SUJATA THAKULLA	Agri.	P	P	P	P
42.	SUNITA	Agri.	P	(A)	P	P
43.	TANISHA CHAKMA	Agri.	P	P	P	P
44.	UMBHA DEBBARMA	Agri.	P	P	(A)	P
45.	UNITY TLANG	Agri.	P	P	P	P
46.	VEKHOCULU CHUZHON	Agri.	P	P	P	(A)
47.	AVINASH KUMAR GUPTA	Agri.	P	P	P	P
48.	AYUSH KUMAR	Agri.	P	P	P	P
49.	BALING RATAN	Agri.	P	P	P	P

A-100

50.	BAM BAHADUR KUNWAR	Agri.	P	P	P	P
51.	BENGIA PUPU	Agri.	P	P	P	P
52.	BEPETO K AWOMI	Agri.	P	P	P	P
53.	BHARAT	Agri.	P	P	P	(A)
54.	BHARAT PRASAD PANDEYA	Agri.	P	(A)	P	P
55.	BHASHKAR SINGH RAWAT	Agri.	P	P	P	P
56.	BHOLE SHANKAR CHANDRA	Agri.	P	P	P	(A)
57.	BROJESH KUMAR MANDAL	Agri.	P	P	P	P
58.	CHETAN SUMAN	Agri.	P	P	P	P
59.	DEEP BISWAS	Agri.	P	(A)	P	P
60.	DEEPAK KUMAR	Agri.	P	P	(A)	(A)
61.	DEVAT YADAV	Agri.	P	P	P	P
62.	DINESH SINGH KUSHWAHA	Agri.	P	P	P	(A)
63.	DIWAS GYAWALI	Agri.	P	P	P	P
64.	ESTON KC	Agri.	P	P	(A)	P
65.	RUCHITA VERMA	Agri.	P	P	P	P
66.	SANJU KUMARI RAY	Agri.	P	(A)	P	P
67.	SEJAL THAPA	Agri.	P	P	P	(A)
68.	SHRISHTI SHARMA	Agri.	P	P	P	P
69.	SHRUTI BUDAL	Agri.	P	P	(A)	P
70.	SHRUTI SINGH	Agri.	P	P	P	P
71.	SHUBHA MANI BRAHMA	Agri.	P	(A)	P	P
72.	SHUBHANGI KC	Agri.	P	P	P	P
73.	SIMRAN KESHRI	Agri.	P	P	P	P
74.	MARTO ETE	Agri.	P	P	P	(A)
75.	MEITRAM SANAKHOMBA SINGH	Agri.	(A)	P	P	P
76.	MEKAIL SK	Agri.	P	P	P	P
77.	MITHUS ALAM	Agri.	P	(A)	P	P

A. ke

78.	MOHAN KARKI	Agri.	P	P	P	P
79.	MONOJIT KALAI	Agri.	P	(A)	P	P
80.	MRINAL KUMAR	Agri.	P	P	P	P
81.	MRITYUNJAY KUMAR	Agri.	P	P	P	P
82.	NABRAJ SHARMA	Agri.	P	P	(A)	P
83.	NANGRAM LAPANG	Agri.	P	P	P	P
84.	NANI YORPEN	Agri.	P	P	(A)	P
85.	PRATIK RAI	Agri.	P	P	P	P
86.	PRAVIN KUMAR	Agri.	P	P	P	(A)
87.	PRITHIVIRAJ PUKHRAMBAM	Agri.	(A)	P	P	P
88.	PYNSHNGAIN RYNJAHA	Agri.	P	P	P	P
89.	RAGHUNANDAN KUMAR	Agri.	P	P	P	P
90.	RAHUL KUMAR	Agri.	P	(A)	P	P
91.	RAHUL KUMAR	Agri.	P	(A)	P	P
92.	RAHUL KUMAR	Agri.	P	P	P	P
93.	RAJEEV RIJAL	Agri.	P	P	P	P
94.	RAKIBUL ISLAM	Agri.	P	P	P	P
95.	RIJAN THAPA CHHETRI	Agri.	P	(A)	P	P
96.	TAMCHI NACHUNG	Agri.	P	P	P	(A)
97.	TANISHQ MITTAL	Agri.	P	P	P	(A)
98.	TAPUM GONGO	Agri.	P	P	P	P
99.	TASHI PHUNTSO	Agri.	P	P	(A)	P
100.	TEK RAJ PANDEY	Agri.	P	P	P	P

A. K.

Mr. Arnab Khanda

Programme Co-ordinator

C. S. Pandey

Dr. C. S. Pandey

HOD



Attendance Sheet/List of Participants
Add-on course on "Mushroom Farming"
(Batch-I)

	Name of Students	Department	Present/Absent			
			04/10/2021	06/10/2021	13/10/2021	20/10/2021
1.	YUREMBAM NIKITA DEVI	Agri.	P	P	P	P
2.	AADITYA UPADHAYA	Agri.	P	P	P	P
3.	AASHISH KUNWAR	Agri.	P	P	P	P
4.	ABHAY PRASHER	Agri.	P	P	P	P
5.	ABHISHEK KUMAR YADAV	Agri.	(A)	P	P	P
6.	ABHISHEK PAGARIYA	Agri.	P	P	P	P
7.	ABHISHEK RANJAN	Agri.	P	P	P	(A)
8.	ABU FARUK AHMED	Agri.	P	(A)	P	P
9.	AJIT YADAV	Agri.	P	P	(A)	P
10.	AKSHAT SINGH	Agri.	P	P	P	P
11.	ALOK RANJAN	Agri.	P	(A)	P	P
12.	AMIT KUMAR	Agri.	P	P	P	P
13.	AMIT KUMAR YADAV	Agri.	P	P	(A)	P
14.	ANKIT REGMI	Agri.	P	P	(A)	P
15.	APUL MAGA	Agri.	P	P	P	P
16.	ARSEN LONGCHAR	Agri.	(A)	P	P	P
17.	ARYA VATS	Agri.	P	P	P	P
18.	ASHIRWAD ARYA	Agri.	P	(A)	P	P
19.	ASHUTOSH KUMAR	Agri.	P	P	P	(A)
20.	ATUK MANPA	Agri.	(A)	P	P	P
21.	HEMAM JULEE DEVI	Agri.	P	P	P	P

22.	INTAJEDA KHAN	Agri.	P	P	(A)	P
23.	ISHIKA PRIYA	Agri.	P	P	P	P
24.	JYOTI YANGFO	Agri.	P	P	P	P
25.	K. LALRINLIANI	Agri.	P	P	P	P
26.	KHUSHI	Agri.	P	P	P	(A)
27.	KHUSHI SINGH	Agri.	P	P	P	P
28.	KIKAJUNGLA	Agri.	(A)	P	P	P
29.	KOJ SUMPA	Agri.	P	P	(A)	P
30.	LALMUANZUALI	Agri.	P	P	P	P
31.	LEKETHONU KOSO	Agri.	P	P	P	P
32.	LYDIA RUTH CHISI	Agri.	(A)	P	P	P
33.	MANSI MEHTA	Agri.	P	P	P	P
34.	MENGNUO PFUSENUO	Agri.	(A)	P	P	P
35.	N K KUSUM	Agri.	P	P	P	P
36.	NIDHI	Agri.	P	(A)	P	P
37.	NIKITA KUMARI	Agri.	P	P	P	P
38.	OMIT HANGMA SUBBA	Agri.	P	P	(A)	P
39.	PEMA YOUNDON	Agri.	P	P	P	P
40.	RIKALIN RABON	Agri.	P	P	P	(A)
41.	SUJATA THAKULLA	Agri.	P	P	P	P
42.	SUNITA	Agri.	(A)	P	(A)	P
43.	TANISHA CHAKMA	Agri.	P	(A)	P	P
44.	UMBHA DEBBARMA	Agri.	P	P	P	P
45.	UNITY TLANG	Agri.	P	P	P	P
46.	VEKHOCULU CHUZHO	Agri.	(A)	P	P	P
47.	AVINASH KUMAR GUPTA	Agri.	P	P	P	P
48.	AYUSH KUMAR	Agri.	P	P	P	P
49.	BALING RATAN	Agri.	P	(A)	P	P

50.	BAM BAHADUR KUNWAR	Agri.	P	P	P	P
51.	BENGIA PUPU	Agri.	P	(A)	P	P
52.	BEPETO K AWOMI	Agri.	P	P	P	P
53.	BHARAT	Agri.	P	P	(A)	P
54.	BHARAT PRASAD PANDEYA	Agri.	P	P	P	P
55.	BHASHKAR SINGH RAWAT	Agri.	P	P	P	P
56.	BHOLE SHANKAR CHANDRA	Agri.	(A)	P	P	P
57.	BROJESH KUMAR MANDAL	Agri.	(A)	P	P	P
58.	CHETAN SUMAN	Agri.	P	P	P	(A)
59.	DEEP BISWAS	Agri.	P	P	P	P
60.	DEEPAK KUMAR	Agri.	P	P	P	P
61.	DEVAT YADAV	Agri.	P	(A)	P	P
62.	DINESH SINGH KUSHWAHA	Agri.	P	P	P	P
63.	DIWAS GYAWALI	Agri.	P	(A)	P	P
64.	ESTON KC	Agri.	P	(A)	P	P
65.	RUCHITA VERMA	Agri.	P	P	P	P
66.	SANJU KUMARI RAY	Agri.	P	P	P	(A)
67.	SEJAL THAPA	Agri.	P	P	(A)	P
68.	SHRISHTI SHARMA	Agri.	(A)	P	P	P
69.	SHRUTI BUDAL	Agri.	P	P	P	P
70.	SHRUTI SINGH	Agri.	P	P	P	P
71.	SHUBHA MANI BRAHMA	Agri.	P	(A)	P	P
72.	SHUBHANGI KC	Agri.	P	P	P	P
73.	SIMRAN KESHRI	Agri.	P	P	P	P
74.	MARTO ETE	Agri.	(A)	P	P	P
75.	MEITRAM SANAKHOMBA SINGH	Agri.	(A)	P	P	P
76.	MEKAIL SK	Agri.	P	P	P	P
77.	MITHUS ALAM	Agri.	P	P	(A)	P

78.	MOHAN KARKI	Agri.	P	P	(A)	P
79.	MONOJIT KALAI	Agri.	P	P	P	P
80.	MRINAL KUMAR	Agri.	P	P	P	P
81.	MRITYUNJAY KUMAR	Agri.	P	(A)	P	P
82.	NABRAJ SHARMA	Agri.	P	P	(A)	P
83.	NANGRAM LAPANG	Agri.	P	P	P	P
84.	NANI YORPEN	Agri.	P	P	P	P
85.	PRATIK RAI	Agri.	P	(A)	P	P
86.	PRAVIN KUMAR	Agri.	P	P	P	P
87.	PRITHIVIRAJ PUKHRAMBAM	Agri.	P	P	P	P
88.	PYNHNGAIN RYNDAH	Agri.	P	P	P	P
89.	RAGHUNANDAN KUMAR	Agri.	(A)	P	P	P
90.	RAHUL KUMAR	Agri.	P	P	P	(A)
91.	RAHUL KUMAR	Agri.	P	(A)	P	P
92.	RAHUL KUMAR	Agri.	P	P	P	P
93.	RAJEEV RIJAL	Agri.	P	P	(A)	P
94.	RAKIBUL ISLAM	Agri.	P	P	P	P
95.	RIJAN THAPA CHHETRI	Agri.	P	P	P	P
96.	TAMCHI NACHUNG	Agri.	(A)	P	P	P
97.	TANISHQ MITTAL	Agri.	P	P	P	P
98.	TAPUM GONGO	Agri.	(A)	P	P	P
99.	TASHI PHUNTSO	Agri.	P	P	P	P
100.	TEK RAJ PANDEY	Agri.	P	(A)	P	P

A.K.

Mr. Arnab Khanda

Programme Co-ordinator

C.S. Pandey

Dr. C. S. Pandey

HOD

Attendance Sheet/List of Participants
Add-on course on "Mushroom Farming"
(Batch-II)

Sr. No.	Name of Students	Department	Present/Absent			
			14/02/2022	15/02/2022	21/02/2022	22/02/2022
1.	RITIK RAUSHAN	Agri.	P	P	P	P
2.	RITTIK KHANAL	Agri.	P	P	P	P
3.	RITURAJ JHA	Agri.	P	P	A	P
4.	S.THUKARAM	Agri.	P	P	P	P
5.	SAGAR BHARTI	Agri.	P	(A)	P	P
6.	SHASHANK KUSHWAHA	Agri.	P	P	(A)	P
7.	SHOVIT GHIMIRE	Agri.	P	P	P	(A)
8.	SHUBHAM LAHA	Agri.	P	(A)	P	P
9.	SOUVIK SAU	Agri.	P	(A)	P	P
10.	SUMAN SAURAV	Agri.	P	P	P	P
11.	TABA ABO	Agri.	P	(A)	P	P
12.	TAIMUR RAHAMAN	Agri.	P	P	(A)	(A)
13.	TAKAP DEBOM	Agri.	P	P	(A)	P
14.	TALIN ERU	Agri.	P	P	P	P
15.	AASTHA RATHOR	Agri.	(A)	P	P	P
16.	ADITI KUMARI	Agri.	P	P	P	P
17.	ALBY BIJU	Agri.	P	P	(A)	P
18.	ALINA NONGTHOMBAM	Agri.	P	(A)	P	P
19.	AMBIKA RAWAT	Agri.	P	P	P	(A)
20.	ANISHA KARKI	Agri.	P	P	(A)	P

Atal

21.	APURVA	Agri.	A	P	P	P
22.	ARYA TIWARI	Agri.	P	P	P	P
23.	BHAWANI KUMARI	Agri.	P	P	A	P
24.	CHAKUM NGOWA	Agri.	P	P	P	P
25.	CHANDIKA YOGI	Agri.	P	P	A	P
26.	CHINMAYA	Agri.	P	P	P	A
27.	CHOKCHIME BALTIASA R MARAK	Agri.	A	P	P	P
28.	CHRISTINA SINGPHO	Agri.	P	P	P	P
29.	DAKAPAIA PALA	Agri.	P	P	A	P
30.	DIPTI SINHA	Agri.	P	P	P	A
31.	DIVYA MEHRA	Agri.	P	P	P	A
32.	GITANJALI SINGH	Agri.	P	P	P	P
33.	GANTA PHANEENDRA	Agri.	P	P	P	P
34.	GAUTAM KUMAR	Agri.	P	P	A	P
35.	GIRISH MONGJAM	Agri.	P	P	P	P
36.	GOURAV CHOUDHARY	Agri.	P	P	P	P
37.	HIMANSHU KUMAR	Agri.	P	P	P	A
38.	HOMRAJ SUBEDI	Agri.	P	P	P	A
39.	HRISHAB DEBBARMA	Agri.	P	P	P	P
40.	IMTIRENBA	Agri.	A	P	P	A
41.	ISAAC PALENG	Agri.	P	P	P	P
42.	JANAK BAHADUR DANI	Agri.	P	A	P	P
43.	JUNED ALAM KHAN	Agri.	P	P	P	P
44.	K ASOKHIUNG	Agri.	P	A	P	P
45.	KAMALDEEP	Agri.	P	P	A	P
46.	KANGGE PANYANG	Agri.	P	P	P	P

A-ke

47.	KEDIBAMGUMHEING LIEGISE	Agri.	P	(A)	P	P
48.	KESHAV ANDOTRA	Agri.	P	P	P	P
49.	KHANGEMBAM LAMBALEITABA	Agri.	(A)	P	P	P
50.	KHANNGAM KEISHING	Agri.	P	P	P	P
51.	KHASEBA SANGTAM	Agri.	P	P	(A)	P
52.	RITIKA	Agri.	P	P	P	P
53.	RITWIK MAITY	Agri.	P	P	P	(A)
54.	RIYA BHANDARI	Agri.	P	P	P	P
55.	RIYA MORIJU	Agri.	P	P	P	P
56.	RUBIRANI NINGTHOUJAM	Agri.	P	(A)	(A)	P
57.	KIRAN AUGUSTINE	Agri.	P	P	P	P
58.	KOJAM JOMOH	Agri.	P	P	P	P
59.	LALMUANAWMA	Agri.	(A)	P	P	P
60.	LOBSANG CHOIDAN	Agri.	P	P	P	P
61.	LONGJAM CHANDRAKANTA SINGH	Agri.	P	(A)	P	P
62.	LOTUM HEYA	Agri.	P	(A)	P	P
63.	LUNGKHATTHIUBO ZELIANG	Agri.	P	(A)	P	P
64.	MANISHANKAR SINGH	Agri.	P	P	(A)	P
65.	NAOREM LANTHOIBA SINGH	Agri.	P	P	P	P
66.	NIKHIL BUDHA	Agri.	P	P	P	P
67.	NISHANT KUMAR	Agri.	P	(A)	P	(A)
68.	OM KAR RAJ	Agri.	P	P	P	P
69.	ONGTHAI B PHOM	Agri.	P	P	P	(A)

A. kel

70.	PARDEEP KUMAR	Agri.	P	P	P	P
71.	PIYUSH KUMAR	Agri.	P	P	P	P
72.	PRABHAT RAJ	Agri.	P	P	P	P
73.	PRANAV MATHUR	Agri.	P	A	P	P
74.	TSALIPI SANGTAM	Agri.	A	P	P	P
75.	TSULTUIM DORJEE	Agri.	P	P	P	P
76.	TUSHAR KRISHNA	Agri.	P	P	A	P
77.	UJJWAL KUMAR DUBEY	Agri.	P	P	P	P
78.	VARUN A	Agri.	P	A	P	A
79.	VISHAL KUMAR	Agri.	P	P	P	P
80.	WANGCHU KOMU	Agri.	P	P	P	A
81.	WOSHOMO HUMTSOE	Agri.	P	P	A	P
82.	XUPIVITO AZIEL SWU	Agri.	P	P	P	P
83.	YASHVARDHAN DUBEY	Agri.	P	P	P	P
84.	JAGUM GYADI	Agri.	P	P	P	P
85.	SHUBHAM SEHGAL	Agri.	P	P	A	P

A. K.

Mr. Arnab Khanda

Programme Co-ordinator

C. S. Pandey

Dr. C. S. Pandey

HOD

Attendance Sheet/List of Participants
Add-on course on "Mushroom Farming"
(Batch-II)

Sr. No.	Name of Students	Department	Present/Absent			
			05/03/2022	07/03/2022	14/03/2022	21/03/2022
1.	RITIK RAUSHAN	Agri.	P	P	P	(A)
2.	RITTIK KHANAL	Agri.	P	(A)	P	P
3.	RITURAJ JHA	Agri.	P	P	P	P
4.	S.THUKARAM	Agri.	P	P	P	P
5.	SAGAR BHARTI	Agri.	(A)	P	P	P
6.	SHASHANK KUSHWAHA	Agri.	(A)	P	P	P
7.	SHOVIT GHIMIRE	Agri.	P	P	P	P
8.	SHUBHAM LAHA	Agri.	(A)	P	P	P
9.	SOUVIK SAU	Agri.	P	P	(A)	P
10.	SUMAN SAURAV	Agri.	P	P	P	P
11.	TABA ABO	Agri.	P	(A)	P	P
12.	TAIMUR RAHAMAN	Agri.	P	P	P	P
13.	TAKAP DEBOM	Agri.	P	P	P	P
14.	TALIN ERU	Agri.	(A)	(A)	P	P
15.	AASTHA RATHOR	Agri.	P	P	P	P
16.	ADITI KUMARI	Agri.	P	P	(A)	P
17.	ALBY BIJU	Agri.	P	P	P	(A)
18.	ALINA NONGTHOMBAM	Agri.	P	P	(A)	P
19.	AMBIKA RAWAT	Agri.	P	P	P	P
20.	ANISHA KARKI	Agri.	P	P	P	P

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21.	APURVA	Agri.	(A)	P	P	P
22.	ARYA TIWARI	Agri.	P	P	P	P
23.	BHAWANI KUMARI	Agri.	P	(A)	P	P
24.	CHAKUM NGOWA	Agri.	P	P	P	P
25.	CHANDIKA YOGI	Agri.	P	P	(A)	P
26.	CHINMAYA	Agri.	P	P	P	P
27.	CHOKCHIME BALTIASA R MARAK	Agri.	(A)	P	P	P
28.	CHRISTINA SINGPHO	Agri.	(A)	P	P	P
29.	DAKAPAIA PALA	Agri.	P	P	P	(A)
30.	DIPTI SINHA	Agri.	(A)	P	P	P
31.	DIVYA MEHRA	Agri.	P	P	P	P
32.	GITANJALI SINGH	Agri.	P	P	(A)	P
33.	GANTA PHANEENDRA	Agri.	P	P	P	P
34.	GAUTAM KUMAR	Agri.	(A)	P	P	P
35.	GIRISH MONGJAM	Agri.	P	P	P	P
36.	GOURAV CHOUDHARY	Agri.	P	(A)	P	P
37.	HIMANSHU KUMAR	Agri.	P	P	P	P
38.	HOMRAJ SUBEDI	Agri.	P	(A)	P	P
39.	HRISHAB DEBBARMA	Agri.	P	P	P	P
40.	IMTIRENBA	Agri.	P	P	P	P
41.	ISAAC PALENG	Agri.	(A)	P	P	P
42.	JANAK BHADUR DANI	Agri.	P	P	(A)	P
43.	JUNED ALAM KHAN	Agri.	P	P	P	P
44.	K ASOKHIUNG	Agri.	P	P	P	P
45.	KAMALDEEP	Agri.	P	P	P	P
46.	KANGGE PANYANG	Agri.	(A)	P	P	P

Ake

47.	KEDIBAMGUMHEING LIEGISE	Agri.	P	P	P	P
48.	KESHAV ANDOTRA	Agri.	P	P	P	P
49.	KHANGEMBAM LAMBALEITABA	Agri.	P	P	P	(A)
50.	KHANNGAM KEISHING	Agri.	P	P	P	P
51.	KHASEBA SANGTAM	Agri.	(A)	P	P	P
52.	RITIKA	Agri.	(A)	P	P	P
53.	RITWIKAI MAITY	Agri.	P	P	P	P
54.	RIYA BHANDARI	Agri.	P	P	P	P
55.	RIYA MORIJU	Agri.	(A)	P	P	P
56.	RUBIRANI NINGTHOUJAM	Agri.	P	P	P	P
57.	KIRAN AUGUSTINE	Agri.	P	(A)	P	P
58.	KOJAM JOMOH	Agri.	P	(A)	P	P
59.	LALMUANAWMA	Agri.	P	P	P	P
60.	LOBSANG CHOIDAN	Agri.	P	P	P	(A)
61.	LONGJAM CHANDRAKANTA SINGH	Agri.	(A)	P	P	P
62.	LOTUM HEYA	Agri.	P	P	(A)	P
63.	LUNGKHATTHIUBO ZELIANG	Agri.	P	P	P	P
64.	MANISHANKAR SINGH	Agri.	P	P	P	P
65.	NAOREM LANTHOIBA SINGH	Agri.	(A)	P	P	P
66.	NIKHIL BUDHA	Agri.	P	P	P	P
67.	NISHANT KUMAR	Agri.	P	P	P	P
68.	OM KAR RAJ	Agri.	P	P	P	P
69.	ONGTHAI B PHOM	Agri.	P	(A)	P	P

Ake

70.	PARDEEP KUMAR	Agri.	P	P	P	(A)
71.	PIYUSH KUMAR	Agri.	P	P	P	P
72.	PRABHAT RAJ	Agri.	P	P	P	P
73.	PRANAV MATHUR	Agri.	P	(A)	P	P
74.	TSALIPI SANGTAM	Agri.	(A)	P	P	P
75.	TSULTUIM DORJEE	Agri.	P	P	(A)	P
76.	TUSHAR KRISHNA	Agri.	P	P	P	P
77.	UJJWAL KUMAR DUBEY	Agri.	P	(A)	P	P
78.	VARUN A	Agri.	P	P	(A)	P
79.	VISHAL KUMAR	Agri.	P	P	P	P
80.	WANGCHU KOMU	Agri.	P	P	(A)	P
81.	WOSHOMO HUMTSOE	Agri.	P	P	P	P
82.	XUPIVITO AZIEL SWU	Agri.	(A)	P	P	P
83.	YASHVARDHAN DUBEY	Agri.	(A)	P	P	P
84.	JAGUM GYADI	Agri.	(A)	P	P	P
85.	SHUBHAM SEHGAL	Agri.	P	P	(A)	P

A K

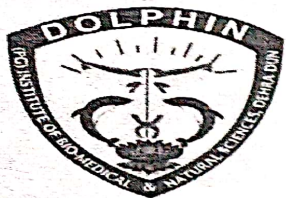
Mr. Arnab Khanda

Programme Co-ordinator

C. S. Pandey

Dr. C. S. Pandey

HOD



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Approved by Government of Uttarakhand, IAP and NCTE

Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE

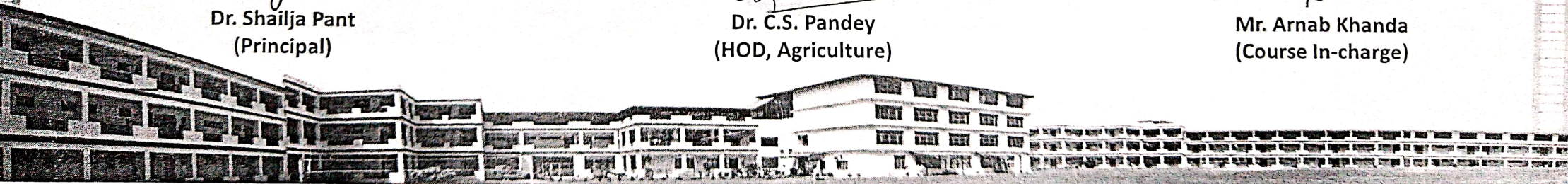
OF PARTICIPATION

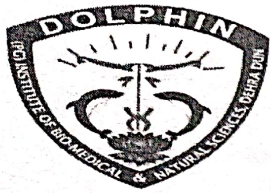
Mr./Ms. **AMBIKA RAWAT**, student of B.Sc. Agriculture, has participated in Add On Course "*Mushroom Farming*" organized by Department of Agriculture, Dolphin (PG) Institute of Biomedical and Natural Sciences, Dehradun from 14th February to 21st March, 2022.

Dr. Shailja Pant
(Principal)

Dr. C.S. Pandey
(HOD, Agriculture)

Mr. Arnab Khanda
(Course In-charge)





Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

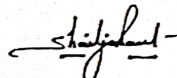
Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand


Approved by Government of Uttarakhand, IAP and NCTE
Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

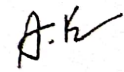
CERTIFICATE

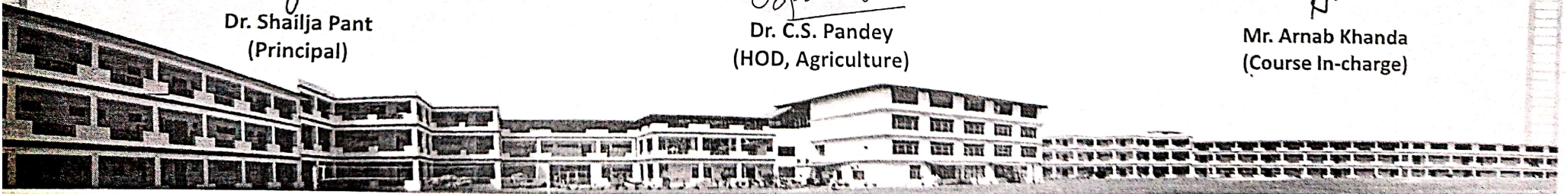
OF PARTICIPATION

Mr./Ms. **ALOK RANJAN**, student of B.Sc. Agriculture, has participated in Add On Course "*Mushroom Farming*" organized by Department of Agriculture, Dolphin (PG) Institute of Biomedical and Natural Sciences, Dehradun from 13th September to 20th October, 2021.


Dr. Shailja Pant
(Principal)


Dr. C.S. Pandey
(HOD, Agriculture)


Mr. Arnab Khanda
(Course In-charge)



Add-on course on Beekeeping Technology



Dolphin (PG) Institute of Biomedical & Natural Sciences,
V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India
Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand
568002232 E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

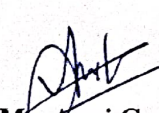
Event Report

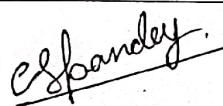
Title	Beekeeping Technology
Name of the Activity	Add-on Course
Batch-I	06 th September to 06 th October, 2021
Batch-II	02 nd February to 02 nd March, 2022
Venue	Auditorium, DIBNS and KVIC, Dehradun
Organized By	Department of Agriculture
Resource Person	Mr. Rajesh Kumar, OSD, KVIC, Dehradun
No. of Participants	201 Students, 04 Faculties
Course Objective	1.Honey production as a way of broadening food production for the rural population 2.To Increased food production in agriculture through pollination of crops 3. To provision of source of income through selling beeswax and honey
Course Outcome	1.Students were able to understand the basics of beekeeping equipment, tools and management of hives 2.The course program is expected to give skills to the students and enable them to set up by setting up a small Apiculture unit of their own thus be self-employed generate their own income

Photographs



Add-on Course On Beekeeping Technology


Mr. Anuj Gupta
EVENT COORDINATOR:


Dr. C. S. Pandey
HEAD OF DEPARTMENT:
Department of Agriculture, Biomedical
Dolphin (PG) Institute of Biomedical
and Natural Sciences, Dehradun



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

DATE: 24/08/2021

To,
The Principal,
DIBNS,
Dehradun.

Sub: Permission for conducting Add On Course on Beekeeping Technology

Respected Madam,

We would like to inform you that Department of Agriculture is going to conduct Add On Course on 06th September to 06th October, 2021. In this context we request you to allow us for same.

Thanking you.

Your's sincerely,

C.S. Pandey

Dr. C. S. Pandey
Head HOD
Department of Agriculture
Dolphin Institute of Biomedical
and Natural Sciences, Dehradun
Department of Agriculture, DIBNS

*Attended
Shyama
24/8/21*



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

DATE: 25/01/2022

To,
The Principal,
DIBNS,
Dehradun.

Sub: Permission for conducting Add On Course on Beekeeping Technology

Respected Madam,

We would like to inform you that Department of Agriculture is going to conduct Add On Course on 02nd February to 02nd March, 2022. In this context we request you to allow us for same.

Thanking you.

Your's sincerely,

C. S. Pandey
Dr. C. S. Pandey

Head HOD
Department of Agriculture
Department of Biomedical
Dolphin (PG) Institute of Agriculture, DIBNS
and Natural Sciences, Dehradun

Approved
Dr. C. S. Pandey
25/1/22



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

CIRCULAR

DIBNS/AGRI/ADDONCOURSE/2021-22

Date: 04/09/2021

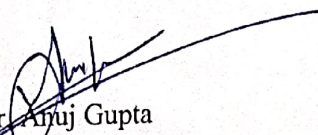
This is to inform you that Department of Agriculture is going to organize an Add On Course on 06th September to 06th October, 2021. You are cordially invited and requested to convey to all students of your department. Certificate will be provided to each participant.


Schedule of event:

Resource Person: Mr. Rajesh Kumar, OSD, KVIC, Dehradun

Date: 06th September to 06th October, 2021

Venue: Auditorium, DIBNS and KVIC, Dehradun


Mr. Anuj Gupta
(Event Coordinators')


Head
Department of Agriculture
Dolphin (PG) Institute of Biomedical
and Natural Sciences, Dehradun
Department of Agriculture, DIBNS

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

CIRCULAR

DIBNS/AGRI/ADDONCOURSE/2021-22

Date: 31/01/2022

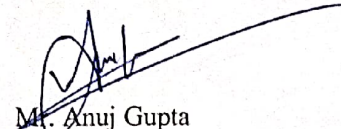
This is to inform you that Department of Agriculture is going to organize an Add On_Course on 02nd February to 02nd March, 2022. You are cordially invited and requested to convey to all students of your department. Certificate will be provided to each participant.


Schedule of event:

Resource Person: Mr. Rajesh Kumar, OSD, KVIC, Dehradun

Date: 02nd February to 02nd March, 2022

Venue: Auditorium, DIBNS and KVIC, Dehradun


Mr. Anuj Gupta
(Event Coordinator)


Head C.S. Pathy
Department of Agriculture
Dolphin (PG) Institute of Biomedical,
and Natural Sciences, Dehradun
HOD
Department of Agriculture, DIBNS

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs



Dolphin (PG) Institute
of Biomedical & Natural Sciences, Dehradun

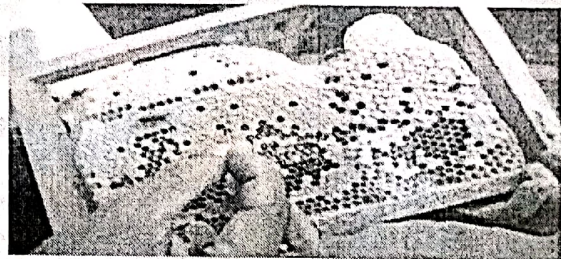
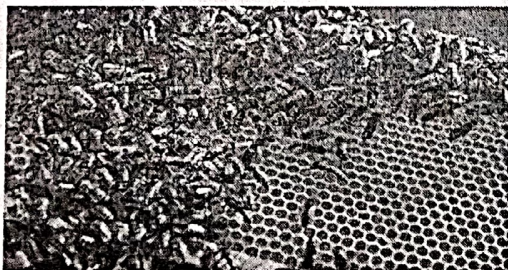
Add on Course
on
Beekeeping Technology

Dates : 06th September to
06th October, 2021

Mr. Anuj Gupta
(Course Coordinator)

Department of Agriculture

Dr. C.S Pandey
H.O.D,





Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

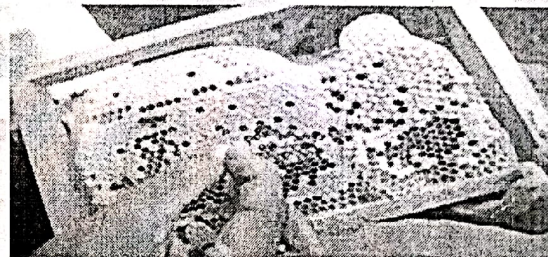
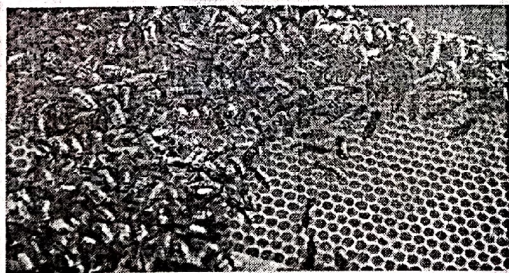
Add on Course on Beekeeping Technology

**Dates : 02nd February to 02nd
March, 2022**

Mr. Anuj Gupta
(Course Coordinator)

Department of Agriculture

Dr. C.S Pandey
H.O.D,




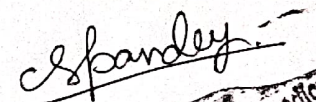
SCHEDULE

Add-on Course on Beekeeping Technology
(06th September to 06th October, 2021, Batch-I)

S. no.	Date	Lecture Topics/Practical	Speaker	Hrs
Day - 1	06 Sept, 2021	Inauguration, Introduction about Add-on Course on Beekeeping Technology	Dr. C. S. Pandey, HOD Dr. Pradeep Mishra, Associate Professor Mr. Rajesh Kumar, OSD, KVIC, Dehradun Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture	03 Hrs
Day - 2	07 Sept, 2021	Introduction, Classification of honey bees, study of bee varieties and bee	Dr. C. S. Pandey, HOD Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun	02 Hrs
Day - 3	08 Sept, 2021	Demonstration of different life stages of Honey bees and social life / life history of honey bees	Dr. Pradeep Mishra, Associate Professor Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun,	03 Hrs
Day - 4	09 Sept, 2021	Demonstration of different diseases and enemies of honey bees	Dr. C. S. Pandey, HOD Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun	03 Hrs
Day - 5	13 Sept, 2021	Orientation with different Instruments and apparatus using in honey bee farming	Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun	03 Hrs
Day - 6	27 Sept, 2021	Honey harvesting	Mr. Rajesh Kumar, OSD, KVIC, Dehradun Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun	03 Hrs
Day - 7	29 Sept, 2021	By products collection and processing	Dr. Pradeep Mishra, Associate Professor Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun,	03 Hrs
Day - 8	01 Oct, 2021	Demonstration of modern bee keeping technique (Bee Hive and associating tools)	Dr. C. S. Pandey, HOD Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun	03 Hrs

Day - 9	04 Oct, 2021	Marketing of honey and its byproducts	Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun	03 Hrs
Day - 10	05 Oct, 2021	Written Examination	Department class room	01 Hrs
Day - 11	06 Oct, 2021	Interview for Approval	Interview Panel	03 Hrs
		Approval Certification	Interview Panel	
		Total		30 Hrs


Mr. Anuj Gupta
(EVENT COORDINATOR)

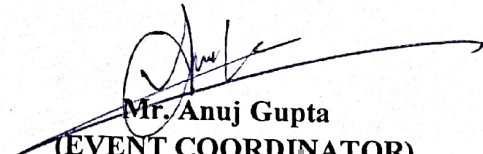

Dr. C. S. Pandey
HEAD OF DEPARTMENT:
 Department of Agriculture
 Institute of Biomedical
 Sciences, Dehradun

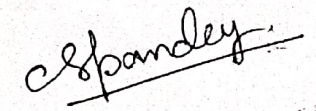
SCHEDULE

**Add-on Course on Beekeeping Technology
(02nd February to 02nd March, 2022, Batch-II)**

S. no.	Date	Lecture Topics/Practical	Speaker	Hrs
Day - 1	02 Feb, 2022	Inauguration, Introduction about Add-on Course on Beekeeping Technology	Dr. C. S. Pandey, HOD Dr. Pradeep Mishra, Associate Professor Mr. Rajesh Kumar, OSD, KVIC, Dehradun Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture	03 Hrs
Day - 2	03 Feb, 2022	Introduction, Classification of honey bees, study of bee varieties and bee	Dr. C. S. Pandey, HOD Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun	02 Hrs
Day - 3	04 Feb, 2022	Demonstration of different life stages of Honey bees and social life / life history of honey bees	Dr. Pradeep Mishra, Associate Professor Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun,	03 Hrs
Day - 4	05 Feb, 2022	Demonstration of different diseases and enemies of honey bees	Dr. C. S. Pandey, HOD Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun	03 Hrs
Day - 5	07 Feb, 2022	Orientation with different Instruments and apparatus using in honey bee farming	Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun	03 Hrs
Day - 6	18 Feb, 2022	Honey harvesting	Mr. Rajesh Kumar, OSD, KVIC, Dehradun Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun	03 Hrs
Day - 7	21 Feb, 2022	By products collection and processing	Dr. Pradeep Mishra, Associate Professor Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun,	03 Hrs
Day - 8	24 Feb, 2022	Demonstration of modern bee keeping technique (Bee Hive and associating tools)	Dr. C. S. Pandey, HOD Mr. Anuj Gupta, Assistant Professor Dept. of Agriculture, DIBNS, Dehradun	03 Hrs
Day - 9	26 Feb, 2022	Marketing of honey and its	Mr. Anuj Gupta, Assistant Professor	03 Hrs

		byproducts	Dept. of Agriculture, DIBNS, Dehradun	
Day - 10	28 Feb, 2022	Written Examination	Department class room	01 Hrs
Day - 11	02 March, 2022	Interview for Approval	Interview Panel	03 Hrs
		Approval Certification	Interview Panel	
		Total		30 Hrs


Mr. Anuj Gupta
 (EVENT COORDINATOR)


Dr. C. S. Pandey
HEAD OF DEPARTMENT
 Department of Agriculture
 Dolphin (PG) Institute of Biomedical
 and Natural Sciences, Dehradun

Sl. No.	Name of Student	Dept.	10/6/02	10/7/02	10/8/02	10/9/02	13/0/02	10/10/02	10/10/02	10/11/02	04/10/02	05/10/02	06/10/02
28.	DOHU RICHU DUI	Agri	P	P	P	P	P	P	P	P	P	P	P
29.	DORJEE KHANDU	Agri	P	P	P	P	P	P	P	P	P	P	P
30.	EKRAJ DANGAR	Agri	P	P	P	P	P	P	P	P	P	P	P
31.	EKRINI CHAKMA	Agri	P	P	P	P	P	P	P	P	P	P	P
32.	GYAMAR TAGIA	Agri	(A)	P	P	P	P	P	P	P	P	P	P
33.	GYAMAR YATER	Agri	P	(A)	P	P	P	P	P	P	P	P	P
34.	HAGE NAMPI	Agri	P	P	(A)	P	P	P	P	P	P	P	P
35.	HAI SUI YILE EPUING	Agri	P	P	P	(A)	P	P	P	P	P	P	P
36.	HARDIK KAMBOJ	Agri	P	P	P	P	P	(A)	P	P	P	P	P
37.	HARICHANDRA SINGH	Agri	P	P	P	P	P	P	(A)	P	P	P	P
38.	INDRAJEET KUMAR	Agri	P	P	(A)	P	P	P	P	P	P	P	P
39.	ITHAGANI SHIREESHA	Agri	P	P	P	P	P	P	(A)	P	P	P	P
40.	JAHDIEL WANGDI TARGAIN LEPCHA	Agri	(A)	P	P	P	P	P	P	P	P	P	P
41.	JAMDE NILLING	Agri	P	(A)	P	P	P	P	P	P	P	P	P
42.	KAZI AMINUL ISLAM	Agri	P	(A)	P	P	P	P	P	P	P	P	P
43.	KENCINGLE ZELIANG	Agri	P	P	P	P	P	P	(A)	P	P	P	P
44.	KHUSHEE CHOWDHURY	Agri	(A)	P	P	P	P	P	P	P	P	P	P
45.	KHYOLAMO B KIKON	Agri	P	P	P	P	P	(A)	P	P	P	P	P
46.	KITO MURRU	Agri	P	P	P	P	P	P	(A)	P	P	P	P
47.	KITOKALI SHOHE	Agri	P	P	(A)	P	P	P	P	P	P	P	P
48.	KUMARI ANSHIKA	Agri	P	P	P	P	P	(A)	P	P	P	P	P
49.	LIUKA JUVITY JAKHA A	Agri	(A)	P	P	P	P	P	P	P	P	P	P
50.	LIZONBENI MURRY	Agri	P	P	P	(A)	P	P	P	P	P	P	P
51.	LONGJAM LANCHENBA MEITEI	Agri	P	(A)	P	P	P	P	P	P	P	P	P
52.	LOUREMBAM ABINASH SINGH	Agri	P	P	(A)	P	P	P	P	P	P	P	P
53.	MAHENDRA BOGATI	Agri	P	P	P	P	(A)	P	P	P	P	P	P
54.	MAHESH GAUTAM	Agri	P	P	P	P	P	P	(A)	P	P	P	P

Sl. No.	Name of Student	Dept.	16/09/20	16/09/20	16/09/20	16/09/20	16/09/20	16/09/20	16/09/20	16/09/20	16/09/20	16/09/20
83.	SAHELEE GHOSH	Agri	P	P	P	P	P	P	P	P	P	P
84.	SAHIL RAJ	Agri	P	P	P	P	P	P	P	P	P	P
85.	SAMIKSHA	Agri	P	P	P	P	P	P	P	P	P	P
86.	SANDEEP SINGH	Agri	P	P	P	P	P	P	P	P	P	P
87.	SANGAT CHAUDHARY	Agri	P	P	P	P	P	P	P	P	P	P
88.	SANJIT KUMAR	Agri	P	P	P	P	P	P	P	P	P	P
89.	SARDILI TERANG	Agri	P	P	P	P	P	P	P	P	P	P
90.	SATYAM KUMAR	Agri	P	P	P	P	P	P	P	P	P	P
91.	SAURAV KUMAR	Agri	P	P	P	P	P	P	P	P	P	P
92.	SAURAV KUMAR	Agri	P	P	P	P	P	P	P	P	P	P
93.	SAYAN RABIDAS	Agri	P	P	P	P	P	P	P	P	P	P
94.	SAYAN RAY	Agri	P	P	P	P	P	P	P	P	P	P
95.	SENIA KHOIYANG	Agri	P	P	P	P	P	P	P	P	P	P
96.	TANMOY MONDAL	Agri	P	P	P	P	P	P	P	P	P	P
97.	TANVI KUNDAL	Agri	P	P	P	P	P	P	P	P	P	P
98.	TANZIN SONAM	Agri	P	P	P	P	P	P	P	P	P	P
99.	VICTOR WAHENGBAM	Agri	P	P	P	P	P	P	P	P	P	P
100.	VIVEK KUMAR	Agri	P	P	P	P	P	P	P	P	P	P
101.	VIWIESIE POJI	Agri	P	P	P	P	P	P	P	P	P	P

Mr. Anuj Gupta
(Event Coordinator')

Dr. G. S. Pandey
Head
Department of Agriculture
and Biotechnology
Institute of Biomedical
Sciences, Dehradun
Department of Agriculture, DIBNS

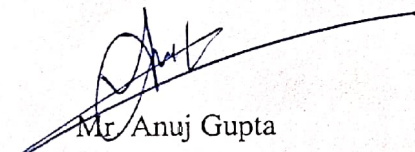
Add-on Course Beekeeping Technology, 02nd February to 02nd March, 2022

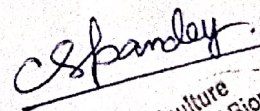
Attendance Sheet/List of Participants

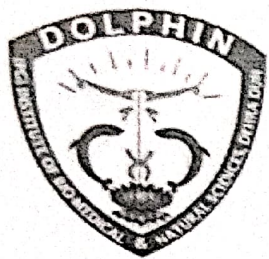
Sl. No.	Name of Student	Dept.	02/02/22	03/02/22	04/02/22	05/02/22	07/02/22	18/02/22	21/02/22	24/02/22	26/02/22	28/02/22	02/03/22
1.	ASHISH KUMAR	Agri	P	P	P	A	P	P	P	P	P	P	P
2.	ASHUTOSH PRAKASH	Agri	P	P	P	A	P	P	P	P	P	P	P
3.	ATTAM SALTANGSIM RANGSA MARAK	Agri	P	P	P	P	P	P	P	P	A	P	P
4.	AYUSH GHIMIRE	Agri	P	A	P	P	P	P	P	P	P	P	P
5.	AYUSH KUMAR SHARMA	Agri	A	P	P	P	P	P	P	P	P	P	P
6.	AYUSHI	Agri	P	P	P	A	P	P	P	P	P	P	P
7.	AYUSHI KUMARI	Agri	P	P	P	P	A	P	P	P	P	P	P
8.	AZERITE KHUTSO	Agri	P	P	A	P	P	P	P	P	P	P	P
9.	BIBUNGTHI NARZARY	Agri	P	P	P	P	P	P	P	A	P	P	P
10.	BIKASH CHANDRA MUDI	Agri	A	P	P	P	P	P	P	P	P	P	P
11.	BISHAL BHANDARI	Agri	P	A	P	P	P	P	P	P	P	P	P
12.	BOMGE DULOM	Agri	P	A	P	P	P	P	P	P	P	P	P
13.	CHITRA GOSWAMI	Agri	P	A	P	P	P	P	P	P	P	P	P
14.	DAKSHAY	Agri	P	P	P	P	P	P	P	P	A	P	P
15.	DAMBAR BHAT	Agri	P	P	P	A	P	P	P	P	P	P	P
16.	DARE RIKAM	Agri	P	P	P	P	A	P	P	P	P	P	P
17.	DEEKSHA SHARMA	Agri	P	P	P	P	P	P	A	P	P	P	P
18.	DEEPAK	Agri	P	P	P	P	A	P	P	P	P	P	P
19.	EKENDRA PHADERA	Agri	P	P	P	P	P	P	A	P	P	P	P
20.	GULSHAN KUMAR	Agri	P	P	P	P	A	P	P	P	P	P	P
21.	HARSHIT CHOUDHARY	Agri	A	P	P	P	P	P	P	P	P	P	P
22.	HENIA SOYAM	Agri	P	P	A	A	P	P	P	P	P	P	P
23.	HRISHIKA SARMA	Agri	P	P	P	P	P	A	P	P	P	P	P
24.	JANAKI JOSHI	Agri	P	P	P	P	A	P	P	P	P	P	P
25.	JEEVAN CHANDRA KALAUNI	Agri	P	P	P	P	P	P	P	P	P	P	P
26.	JHALAK KUMAR SHAHI	Agri	P	P	P	P	P	P	P	A	P	P	P

Sl. No.	Name of Student	Dept.	02/02/22	03/02/22	04/02/22	05/02/22	07/02/22	18/02/22	21/02/22	24/02/22	26/02/22	28/02/22	02/03/22
27.	JITENDRA KUMAR	Agri	P	P	P	P	P	P	P	P	P	P	P
28.	JUMI TAKU	Agri	P	P	P	P	P	P	P	P	P	P	P
29.	KABITA BHATT	Agri	P	P	P	P	P	P	P	P	P	P	P
30.	KABITA BHATTA	Agri	(A)	P	P	P	P	P	P	P	P	P	P
31.	KARAN BASNET	Agri	P	P	P	P	P	P	P	P	P	P	P
32.	LADYA THOKCHOM	Agri	P	P	(A)	P	P	P	P	P	P	P	P
33.	LAIKHURAM RAMSEN SINGH	Agri	P	P	P	(A)	P	P	P	P	P	P	P
34.	LANGPU TASSAR	Agri	P	(A)	P	P	P	P	P	P	P	P	P
35.	LAXMI	Agri	P	(A)	P	P	P	P	P	P	P	P	P
36.	LIKE ANGU	Agri	P	P	P	P	P	P	P	P	(A)	P	P
37.	MAHESH ROKAYA	Agri	P	P	P	P	P	P	(A)	P	P	P	P
38.	MAHIMA CHOURASIA	Agri	P	P	P	P	P	P	(A)	P	P	P	P
39.	MAN RAJ SHAHI	Agri	P	P	(A)	P	P	P	P	P	P	P	P
40.	MANJEET SINGH BISHT	Agri	P	P	P	(A)	P	P	P	P	P	P	P
41.	MANLEN N KONYAK	Agri	P	P	(A)	P	P	P	P	P	P	P	P
42.	MANSI PANWAR	Agri	P	P	P	P	P	P	P	P	P	P	P
43.	MARBOM BASAR	Agri	P	(A)	P	P	P	P	P	P	P	P	P
44.	MAYANGLAMBAM NGAMKHEINGAKPA	Agri	P	P	P	P	(A)	P	P	P	P	P	P
45.	MD SAMIM	Agri	P	P	P	P	P	(A)	P	P	P	P	P
46.	NITISH PATEL	Agri	P	P	(A)	P	P	P	P	P	P	P	P
47.	NORB CHOTTEN	Agri	P	P	(A)	P	P	P	P	P	P	P	P
48.	PAURAMHUILE PAME	Agri	P	P	P	P	P	P	P	P	P	P	P
49.	PAWAN KUMAR	Agri	P	P	P	(A)	P	P	P	P	P	P	P
50.	PITOR DEBBARMA	Agri	P	P	P	(A)	P	P	P	P	P	P	P
51.	PIYUSH KUMAR SINGH	Agri	P	P	P	P	P	P	(A)	P	P	P	P
52.	PRARTHANA SHRESTHA	Agri	P	(A)	P	P	P	P	P	P	P	P	P
53.	PRASHANTA LAIRENMAYUM	Agri	P	P	P	P	P	P	P	(A)	P	P	P
54.	PRATYAY GHARA	Agri	P	P	P	P	P	P	P	(A)	P	P	P

Sl. No.	Name of Student	Dept.	02/02/22	03/02/22	04/02/22	05/02/22	07/02/22	18/02/22	21/02/22	04/02/22	26/02/22	28/02/22	02/03/22
84.	SWEKSHA CHAUDHARY	Agri	P	P	P	P	A	P	P	P	P	P	P
85.	SWETA KUMARI	Agri	P	P	P	P	A	P	P	P	P	P	P
86.	TANASHA PUNDIR	Agri	P	P	P	P	A	P	P	P	P	P	P
87.	TAPI MOYA NEKAM	Agri	P	P	P	P	P	P	A	P	P	P	P
88.	TELI MARTHA	Agri	P	A	P	P	P	P	P	P	P	P	P
89.	THOKCHOM PREMCHAND SINGH	Agri	P	P	P	P	P	A	P	P	P	P	P
90.	TOBOKA CHOPHI	Agri	P	P	P	P	P	P	A	P	P	P	P
91.	TONGAM ETE	Agri	A	P	P	P	P	P	P	P	P	P	P
92.	TSERING DEKI SAGRO	Agri	P	A	P	P	P	P	P	P	P	P	P
93.	TSERING LHAMU	Agri	P	P	P	A	P	P	P	P	P	P	P
94.	TUSHAR	Agri	P	P	P	P	P	A	P	P	P	P	P
95.	TUSHAR CHAUDHARY	Agri	P	P	P	A	P	P	P	P	P	P	P
96.	UJJWAL ANAND	Agri	P	P	P	P	A	P	P	P	P	P	P
97.	VAIBHAVI KUMARI	Agri	P	P	P	P	P	A	P	P	P	P	P
98.	VAISHNAVI KAMBOJ	Agri	P	A	P	P	P	P	P	P	P	P	P
99.	VENIKA S SHOHE	Agri	P	P	P	P	P	P	A	P	P	P	P
100.	YOWA ADO	Agri	P	P	P	A	P	P	P	P	P	P	P


 Mr. Anuj Gupta
 (Event Coordinator)


 Dr. C.S. Pandey
 Head
 Department of Poultry and
 Department of Biomedical
 Sciences, Dehradun
 and Natural Resources, DIBNS



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Approved by Government of Uttarakhand, IAP and NCTE
Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE

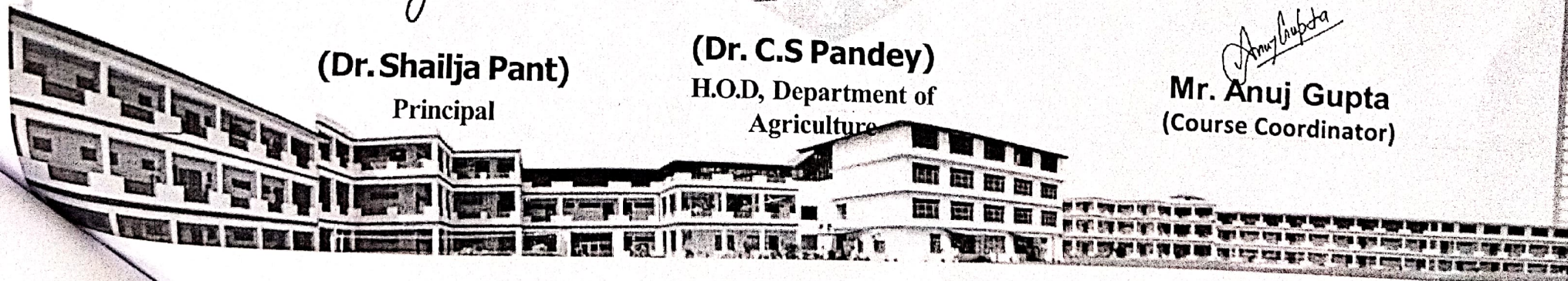
OF PARTICIPATION

Awarded to Mr./Ms. SAURAV KUMAR
for successful completion Add-on Course on "Beekeeping Technology" from 06th
September to 06th October 2021 organized by the Department of Agriculture, Dolphin (PG)
Institute of Biomedical & Natural Sciences, Dehra Dun, Uttarakhand.

(Dr. Shailja Pant)
Principal

(Dr. C.S Pandey)
H.O.D, Department of
Agriculture

Mr. Anuj Gupta
(Course Coordinator)





Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Approved by Government of Uttarakhand, IAP and NCTE
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CERTIFICATE

OF PARTICIPATION

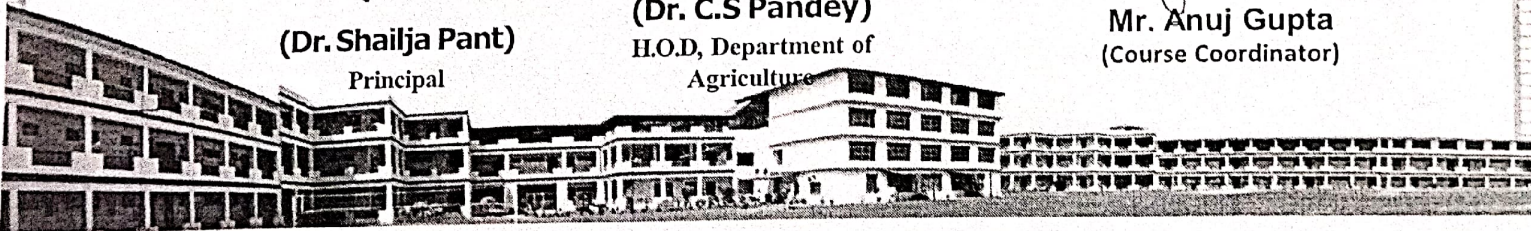
Awarded to Mr./Ms. TANASHA PUNDIR.....

for successful completion Add-on Course on "Beekeeping Technology" from 02nd February
to 02nd March, 2022 organized by the Department of Agriculture, Dolphin (PG) Institute
of Biomedical & Natural Sciences, Dehra Dun, Uttarakhand.

(Dr. Shailja Pant)
Principal

(Dr. C.S Pandey)
H.O.D, Department of
Agriculture

Mr. Anuj Gupta
(Course Coordinator)



Add on Certificate Course in Nutrition



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

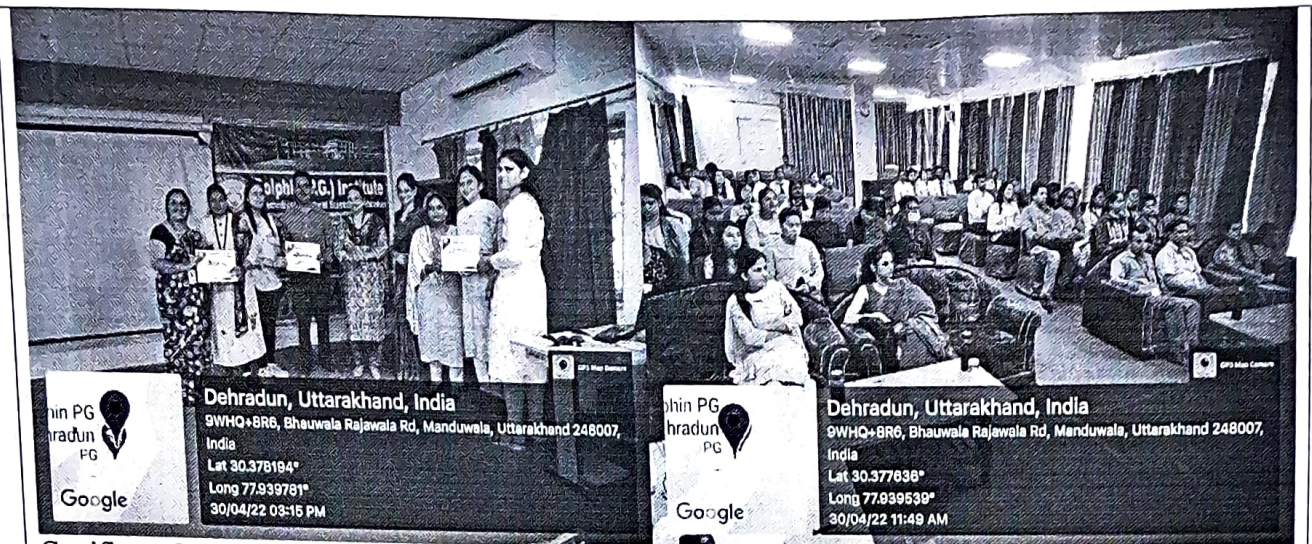
(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

NAAC Accredited 'B++' (2nd Cycle)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

Event Report	
Title	Certificate Course in Nutrition
Name of the Activity	Add on Course
Date	23 rd -30 th April,2022 (49 Hours)
Venue	Old Auditorium
Organized By	Department of Biochemistry
Resource Person	<ol style="list-style-type: none">1. Dr Gyanendra Aawasthi, Associate Professor Department of Biochemistry , DIBNS2. Dr. Ashwani Sanghi, Assistant Professor, Department of Biochemistry , DIBNS3. Mrs.Jyoti Darbari, External Faculty Tehri Institute of Science, Dehradun4. Ms Megha Singh, Dietician, Synergy Institute of Medical Sciences, Dehradun5. Ms. Safia Hasan Lecturer, Department of Medical Lab Technology,Pt.LMS (PG) College, Rishikesh.
No. of Participants	42 Students
Course Objective	This Add on course is designed to educate learners about basic concepts of Nutrition so that students can apply these concepts in their future research, clinical practice and educate the community about importance of nutrition
Course Outcome	Learners learnt about BMR, energy requirement of different individuals. Diet planning in different clinical conditions. Control of obesity and malnutrition.
Photographs	



Certificate Course in Nutrition

Gajendra Awasthi
HEAD OF DEPARTMENT:



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

NAAC Accredited 'B++' (2nd Cycle)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE: 30/03/2022

To,

The Principal,
DIBNS,
Dehradun.

Sub: Permission for conducting Certificate Course in Nutrition

Respected Madam,

We would like to inform you that Department of Biochemistry is going to conduct Certificate Course in Nutrition from 22th to 30th April, 2022. In this context we request you to allow us for same.

Thanking you.

Your's sincerely,

Gyanendra Awasthi
Dr. Gyanendra Awasthi
HOD
Department of Biochemistry, DIBNS

Allowed
Dr. Gyanendra Awasthi
30/3/22



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

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Website: www.dolphininstitute.in

CIRCULAR

DIBNS/BIOCHEM/ADD ON COURSE 2021-22

Date: 30/03/2022

This is to inform you that Department of Biochemistry going to organize a seven day add on course "Certificate Course in Nutrition" from 22th to 30th April, 2022. You are cordially invited and requested to convey to all students of your department. Certificate will be provided to each participant.

Schedule of event:

Topic: Certificate Course in Nutrition

Resource Persons

1. Dr Gyanendra Aawasthi, Associate Professor Department of Biochemistry , DIBNS
2. Dr. Ashwani Sanghi, Assistant Professor, Department of Biochemistry , DIBNS
3. Mrs. Jyoti Darbari, External Faculty Tehri Institute of Science, Dehradun
4. Ms Megha Singh, Dietician, Synergy Institute of Medical Sciences, Dehradun
5. Ms. Safia Hasan Lecturer, Department of Medical Lab Technology, Pt.LMS (PG) College, Rishikesh.

Date: 22th to 30th April, 2022. **Time:** 09:30 AM to 04:30 AM

Venue: Old Auditorium

Gyanendra Awasthi
Dr. Gyanendra Awasthi

(HOD)

CC to:

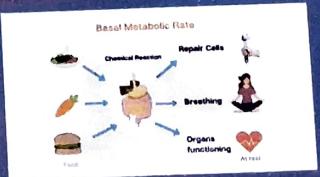
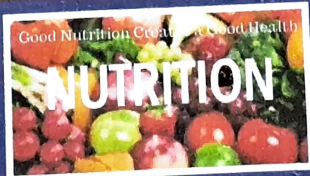
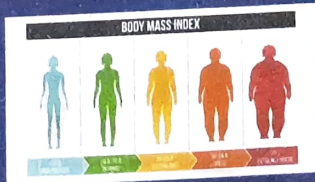
1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs



Dolphin (P.G.) Institute of Biomedical & Natural Sciences, Dehradun

CERTIFICATE COURSE IN NUTRITION

23th To 30th April 2023



Organized by
Department of Biochemistry

Schedule Certificate Course in Nutrition (23th -30th April,2022)

S.No	Date	Topic	Time
1.	23 rd April,2022	Basic Concept of Biochemical Nutrients	09:30AM-12:30 PM
2.	23 rd April,2022	Anti Nutrients	01:30 PM-04:30 PM
3.	24 th April,2022	Food Additives	09:30AM-12:30 PM
4.	24 th April,2022	Marasmus	01:30 PM-04:30 PM
5.	25 th April,2022	Kwashiorkar	09:30AM-12:30 PM
6.	25 th April,2022	Starvation	01:30 PM-04:30 PM
7.	26 th April,2022	Nutrition of Underweight	09:30AM-12:30 PM
8.	26 th April,2022	Nutrition of Overweight	01:30 PM-04:30 PM
9.	27 th April,2022	Nutritive Value of common food	09:30AM-12:30 PM
10.	27 th April,2022	Clinical Nutrition	01:30 PM-04:30 PM
11.	28 th April,2022	Sports Nutrition	09:30AM-12:30 PM
12.	28 th April,2022	Geriatric Nutrition	01:30 PM-04:30 PM
13.	29 th April,2022	Paediatric Nutrition	09:30AM-12:30 PM
14.	29 th April,2022	Community Nutrition	01:30 PM-04:30 PM
15.	30 th April,2022	Visit to Hospital	09:30 Am to 04:30 PM



COURSE COORDINATOR:



HEAD OF DEPARTMENT

Attendance Sheet/List of Participants (Certificate Course in Nutrition, 23rd to 30th April, 2022)

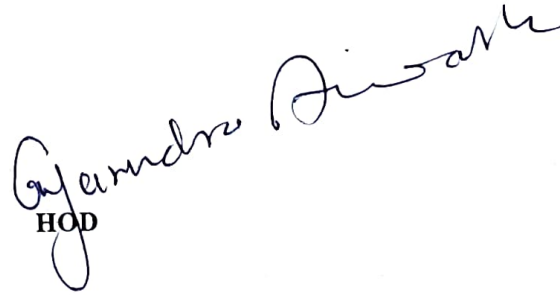
S. No.	Name of Student	Department	23 rd April	24 th April	25 th April	26 th April	27 th April	28 th April	29 th April	30 th April
1.	AAYUSHI	MPT I st Year	P	P	A	P	P	P	A	A
2.	ABHISHEK	MPT I st Year	P	P	P	P	A	A	P	P
3.	ANAMIKA BHANDARI	MPT I st Year	P	A	P	P	P	A	P	P
4.	ANJALI PANDEY	MPT I st Year	A	P	P	P	A	P	P	A
5.	ASHUTOSH KUMAR	MPT I st Year	P	P	P	A	P	P	P	A
6.	ATMANAND SHUKLA	MPT I st Year	P	P	A	A	P	P	A	A
7.	AZAD SINGH	MPT I st Year	P	P	A	A	P	P	P	A
8.	BEENU	MPT I st Year	P	A	P	A	P	P	P	P
9.	DEEPANSHU JOSHI	MPT I st Year	P	P	P	P	P	A	P	P
10.	DEV PARKASH	MPT I st Year	P	P	P	A	P	P	A	P
11.	DIKSHA GAWANDE	MPT I st Year	P	P	A	P	P	P	A	P
12.	DIVYA RANI	MPT I st Year	P	P	P	A	P	P	A	P
13.	INDU DHIMAN	MPT I st Year	A	P	P	P	A	A	P	P
14.	JAY KUMAR GOUND	MPT I st Year	P	P	P	A	A	P	P	P
15.	KAVITA JOSHI	MPT I st Year	P	A	P	A	P	P	A	P
16.	KM. HIMANI GOYAL	MPT I st Year	P	P	A	P	P	A	P	P

17.	KM. NAMITA TANEJA	MPT I st Year	P	P	P	A	P	P	P	A
18.	KM. NIDHI RAWAT	MPT I st Year	P	A	P	P	P	A	P	P
19.	KM. SUMAN RAWAT	MPT I st Year	P	P	P	P	A	P	P	P
20.	KUSHAL MANGHNANI	MPT I st Year	P	P	A	P	A	P	A	P
21.	MANOJ CHOUHAN	MPT I st Year	P	P	P	A	A	P	P	P
22.	MANSURI ALHAZ AMINBHAI	MPT I st Year	P	P	A	A	P	P	P	A
23.	MEHAK DEEP KAUR	MPT I st Year	P	P	P	P	A	P	P	P
24.	NASEEMA	MPT I st Year	P	A	P	P	P	P	P	P
25.	NISHA YADAV	MPT I st Year	P	P	A	P	A	P	A	P
26.	NISHI JAIN	MPT I st Year	P	P	P	A	P	A	P	P
27.	PRIYAL KAPIL	MPT I st Year	P	P	A	P	P	P	A	P
28.	RASHMI VERMA	MPT I st Year	P	P	P	P	A	P	P	P
29.	RESHMA PARVEEN	MPT I st Year	P	A	P	P	P	A	P	P
30.	SAKSHI JAIN	MPT I st Year	P	P	P	A	P	P	P	P
31.	SAKSHI JALOTRA	MPT I st Year	P	P	P	P	A	P	A	P
32.	SAKSHI KULSHRESTHA	MPT I st Year	P	P	A	P	P	A	P	P
33.	SHIVANGI GUPTA	MPT I st Year	P	P	P	A	P	P	P	A
34.	SHIVANGI SINGH	MPT I st Year	P	P	A	P	P	A		
35.	SHIVANI CHAUDHARY	MPT I st Year	P	A	P	P	A	P	P	P
36.	SIMRAN GUPTA	MPT I st Year	P	P	P	A	P	P	A	P

37.	SONALI KUSHWAHA		P	P	P	A	P	P	P	P
38.	SONIYA SWARNKAR	MPT I st Year	P	P	A	P	A	A	P	P
39.	SUMAN NEGI	MPT I st Year	P	P	P	A	A	P	P	P
40.	SURBHI SHARMA	MPT I st Year	P	P	A	P	P	P	A	P
41.	VINNY AHUJA	MPT I st Year	P	P	P	A	A	A	A	A
42.	WADEKAR SHRUTI VIKAS	MPT I st Year	P	P	P	P	A	P	A	P



Programme Co-coordinator


HOD



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

NAAC Accredited 'B++' (2nd Cycle)

Approved by Government of Uttarakhand, IAP and NCTE

Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE
of PARTICIPATION

CERTIFICATE COURSE IN NUTRITION

23th To 30th April 2022

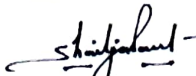
This is to certify Mr./Ms. Suman Negi of MPT- Ist yr

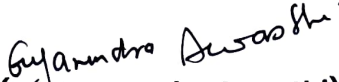
College DIBMS, Dehradun. Affiliated with HNBCU.

has attended "One Week Certificate Course in Nutrition" organized by Department of Biochemistry, Dolphin (PG) Institute of Biomedical Natural Sciences, Dehradun

(Uttarakhand) India.


(Shri. Arvind Gupta)
Chairman


(Dr. Shailja Pant)
Principal


(Dr. Gyanendra Awasthi)
Head, Biochemistry

**Add on course on Hands on Training in
Fundamental Techniques of Biotechnology**



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun - 248 007
(Uttarakhand) India

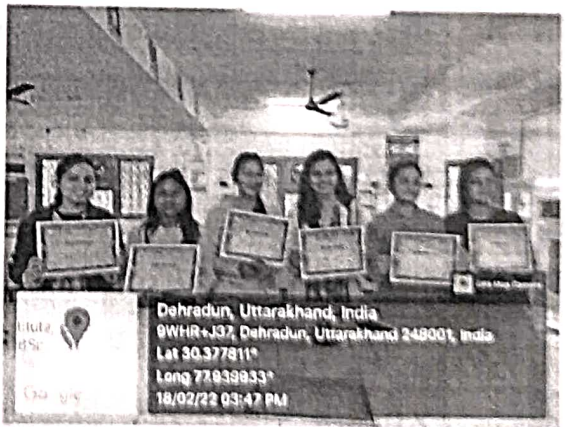
(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232 E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

POST EVENT REPORT

Title	"Hands on Training in Fundamental Techniques of Biotechnology"
Name of the Activity	Add on Course
Date	18 th January, 2022 to 18 th February, 2022
Venue	PG lab and Plant Tissue Culture Lab,
Organized By	Department of Biotechnology
Resource Person	Dr. Shalini Singh and Dr. Manisha Nanda and Ms. Deepti Gulati
No. of Participants	40 Students
Course Objective	This training aimed at establishing a basic level of understanding of practical handling in different techniques used in biotechnology lab..
Course Outcome	1. Knowledge about Laboratory instruments and handling 2. Students got to learn about preparation of media, sterilization techniques, and culture and subculture techniques of different explants, Molecular biology and basic microbiology experiments.

Photographs



Dr. Shalini Singh EVENT COORDINATOR:



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE: 10/01/2022

To,

The Principal,
Dolphin PG Institute of Biomedical and Natural Sciences,
Dehradun.

Sub: Permission for conducting "Hands on Training in Fundamental Techniques of Biotechnology"

Respected Madam,

We would like to inform you that Department of Biotechnology is planning to organize Add on Course "Hands on Training in Fundamental Techniques of Biotechnology from 18th January to 18th February 2022.

. In this context we request you to allow us for same.

Thanking you.

Yours sincerely

Dr. Shalini Singh
Head,

Department of Biotechnology,
Dolphin PG Institute

Allowed
Shyambhar
10/1/22



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232 E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

CIRCULAR

DIBNS/BIOTECH/ADD ON/2021-22

Date: 12/01/2022

This is to inform you that Department of Biotechnology is going to organize Add on Course on “Hands on Training in Fundamental Techniques of Biotechnology” from 18th January to 18th February 2022. You are cordially invited and requested to convey to all students of your department. Certificate will be provided to each participant.

Schedule of event:

Topic: “Hands on Training in Fundamental Techniques of Biotechnology”
Resource Person: Dr. Shalini Singh, Dr. Manisha Nanda and Ms. Deepti Gulati
Date: 18th January to 18th February 2022
Time: 10:00 AM- 12:00 PM everyday
Venue: PG lab, Department of Biotechnology

Dr. Shalini Singh

Head, Department of Biotechnology

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs

Attendance Sheet/List of Participants
18/01/2022- 31/01/2022

S. No.	Name of Student	18/01	19/01	20/01	21/01	22/01	24/01	25/01	27/01	28/01	29/01	31/01
1.	Poonam Rawat	P	P	P	P	P	P	P	P	P	P	P
2.	Prachi Bhatt	P	P	P	P	P	P	P	P	P	P	P
3.	Vandita Khanduri	P	P	P	P	P	P	P	P	P	P	P
4.	Aanchal Dobriyal	P	P	P	P	P	P	P	P	P	P	P
5.	Nikita Bhadri	P	P	P	P	P	A	P	P	P	P	P
6.	Kritika Sharma	P	P	P	P	P	P	P	P	P	P	P
7.	Aarika Jain	P	P	P	P	P	P	P	P	P	P	P
8.	Adiba Anjum	P	P	P	P	P	P	P	P	P	P	P
9.	Anjali	P	P	P	P	P	P	P	P	P	P	P
10.	Aranshi Upreti	P	P	P	P	P	P	P	P	P	P	P
11.	Kanak Aggarwal	P	P	P	P	P	P	P	P	P	P	P
12.	Kritika	P	P	P	P	P	P	P	P	P	P	P
13.	Manpreet Bhatia	P	P	P	P	P	P	P	P	P	P	P
14.	N. Sugandha Chauhai	P	P	P	P	P	P	P	P	P	P	P
15.	Pratiksha Chauhan	P	P	P	P	P	P	P	P	P	P	P
16.	Simran	P	P	P	P	P	P	P	P	P	P	P
17.	Tripti Garg	P	P	P	P	P	P	P	P	P	P	P
18.	Urvi Verma	P	P	P	P	P	P	P	P	P	P	P
19.	Vaibhavi Thapa	P	P	P	P	P	P	P	P	P	P	P
20.	Deepak Thapa	P	P	P	P	P	P	P	P	P	P	P
21.	Harsh Kamwal	P	P	P	P	P	P	P	P	P	P	P
22.	Mohd. Yahiya	P	P	P	P	P	P	P	P	P	P	P
23.	Prajwal Singh	P	P	P	P	P	P	P	P	P	P	P

Shi

24.	Prakhar Singh	P	P	P	P	P	P	P	P	P	P	P
25.	Ronaldo Debbarma	P	P	P	P	P	P	P	P	P	P	P
26.	Anamika Yadav	P	P	P	P	P	P	P	P	P	P	P
27.	Divya Waldia	P	P	P	P	P	P	P	P	P	P	P
28.	Ishita Goyal	P	P	P	P	P	P	P	P	P	P	P
29.	Jyoti Dhiman	P	P	P	P	P	P	P	P	P	P	P
30.	Kabari Krishna Borah	P	P	P	P	P	P	P	P	P	P	P
31.	Mehbooba Banoo	P	P	P	P	P	P	P	P	P	P	P
32.	Riya Dey	P	P	P	P	P	P	P	P	P	P	P
33.	Sakshi Gupta	P	P	P	P	P	P	P	P	P	P	P
34.	Santosh Rawat	P	P	P	P	P	P	P	P	P	P	P
35.	Seamon Kulshrestha	P	P	P	P	P	P	P	P	P	P	P
36.	Shilpi	P	P	P	P	P	P	P	P	A	P	P
37.	Shrestha Deep	P	P	P	P	P	P	P	P	P	P	P
38.	Shweta	P	P	P	P	P	P	P	P	P	P	P
39.	Yashasvi	P	P	P	P	P	P	P	P	P	P	P
40.	Kumar Saurav	P	P	P	P	P	P	P	P	P	P	P

Dr. Shalini Singh
Head

Head, Department of Biotechnology
Dolphin (PG) Institute of Biomedical
& Natural Sciences, Dibrugarh

Attendance Sheet/List of Participants

01/02/2022- 18/02/2022

S. No.	Name of Student	01/02	02/02	03/02	04/02	05/02	07/02	08/02	09/02	10/02	11/02	14/02	15/02	16/02	17/02	18/02
1.	Poonam Rawat	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2.	Prachi Bhatt	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3.	Vandita Khanduri	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4.	Aanchal Dobriyal	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5.	Nikita Bhadri	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
6.	Kritika Sharma	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7.	Aarika Jain	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8.	Adiba Anjum	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9.	Anjali	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10.	Aranshi Upreti	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
11.	Kanak Aggarwal	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12.	Kritika	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13.	Manpreet Bhatia	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14.	N. Sugandha Chauhai	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
15.	Pratiksha Chauhan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16.	Simran	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17.	Tripti Garg	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18.	Urvi Verma	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19.	Vaibhavi Thapa	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20.	Deepak Thapa	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21.	Harsh Karnwal	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22.	Mohd. Yahiya	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P
23.	Prajwal Singh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

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24.	Prakhar Singh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25.	Ronaldo Debbarma	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26.	Anamika Yadav	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
27.	Divya Waldia	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
28.	Ishita Goyal	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
29.	Jyoti Dhiman	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30.	Kabari Krishna Borah	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
31.	Mehbooba Banoo	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
32.	Riya Dey	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
33.	Sakshi Gupta	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
34.	Santosh Rawat	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
35.	Seamon Kulshrestha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
36.	Shilpi	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P
37.	Shrestha Deep	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
38.	Shweta	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
39.	Yashasvi	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
40.	Kumar Saurav	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Dr. Shalini Singh

Head

Head, Department of
Biology
Department of Biotechnology
Dolphin (PG) Institute of
& Natural Sciences, Dehradun



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

One Month Hands-on Training in Fundamental Techniques of Biotechnology

18th January - 18th February, 2022



Organized by : Department of Biotechnology



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

(Accredited 'B++' by NAAC)

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal
Approved by Government of Uttarakhand, IAP and NCTE, Registered in Uttarakhand Paramedical Council
Recognized by UGC u/s. 2(f), established as a local chapter for NPTEL by IIT Madras

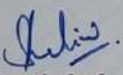
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
awarded to

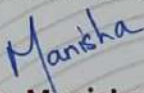
Ms. Kritika Sharma

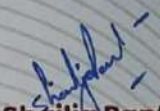
for successful completion of "One Month Hands-on Training in
Fundamental Techniques of Biotechnology"

from 18th Jan. to 18th Feb. 2022, organized by the
Department of Biotechnology


(Dr. Shalini Singh)
HOD


(Ms. Deepti Gulati)
Associate Prof.


(Dr. Manisha Nanda)
Assistant Prof.


(Dr. Shailja Pant)
Principal

Add on Course “Hands on Training in Fundamental Techniques of Biotechnology”

2021-22

is a practical oriented & industrial level training program for biotech, pharma, food science, chemistry, forensic science and other applied sciences, who have aspiration to work in the core technical industry domain. This training will inculcate a level of confidence which will help the aspirants for achieving numerous career objectives. It would also add value to the profile of the candidates as the certification of the training program.

Duration: the duration of this training program will be from 18th January, 2022 to 18th February, 2022.

Intake Capacity: 40

Training Module

Module I: Molecular Biology (8 days)

- i. Isolation of genomic DNA
- ii. Visualization of nucleic acids by gel electrophoresis
- iii. Spectrophotometric quantification of nucleic acids (DNA and RNA)
- iv. PCR

Module II: Plant Tissue Culture (8 days)

- i. Laboratory Organization and Sterilization Techniques
- ii. Preparation of stock solutions and Nutrition medium
- iii. Explants selection and micro propagation techniques

Module III: Microbiology and Immunology (8 days)

- i. Staining techniques
- ii. Blood group testing
- iii. Immunodiffusion
- iv. Immunoelectrophoresis

**Add on course on Exploring Molecular
Biology**



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

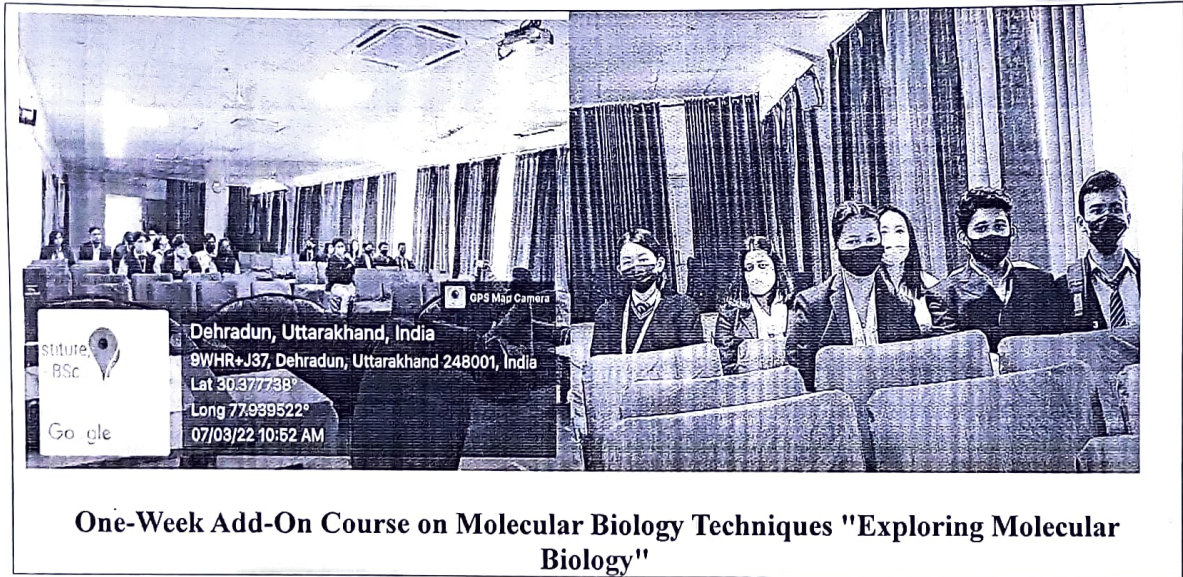
Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

Event Report

Title	"Exploring Molecular Biology"
Name of the Activity	Add-On Course on Molecular Biology Techniques
Date	7 th to 12 th March, 2022
Venue	Biotechnology PG Lab
Organized By	Department of Biotechnology
Resource Person	Deepti Gulati, Associate Professor, Department of Biotechnology, Dolphin Institute, Dehradun
No. of Participants	25 Students
Course Objective	<ol style="list-style-type: none">1. The course aims to deepen participants' understanding of key molecular biology concepts, offering hands-on experience in DNA isolation, gel electrophoresis, and PCR. Designed for students, the course enhances practical skills and proficiency in molecular biology calculations, emphasizing real-world applications in scientific domains.2. By the course's end, participants will be well-equipped to confidently apply these techniques in laboratory settings and research projects.
Course Outcome	<ol style="list-style-type: none">1. Participants will acquire practical competence in DNA isolation, gel electrophoresis, and PCR. Proficient in conducting essential molecular biology calculations, they will confidently apply these skills in diverse scientific contexts.2. The course empowers participants to contribute meaningfully to research, medicine, and biotechnology by instilling both theoretical knowledge and practical expertise.
Photographs	



One-Week Add-On Course on Molecular Biology Techniques "Exploring Molecular Biology"

Swati
(Accepts Gulati)
EVENT COORDINATOR



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE: 27/01/2022

To,

The Principal,

DIBNS,

Dehradun.

**Sub: Permission for conducting One-Week Add-On Course on Molecular Biology
Techniques**

Respected Ma'am,

We would like to inform you that the Department of Biotechnology is going to organize a One-Week Add-On Course "Exploring Molecular Biology" from 7th to 12th March, 2022. In this context we request you to allow us for same.

Thanking you.

Yours sincerely.


(Deepa Gulati)

Associate Professor & Program Coordinator
Department of Biotechnology

Approved
Shubham
27/1/22



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

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Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

CIRCULAR

Date: 31/01/2022

DIBNS/BIOTECH/ADD-ON COURSE/2021-22

This is to inform you that the Department of Biotechnology is going to organize a One-Week Add-On Course on Molecular Biology Techniques from 7th to 12th March, 2022. You are requested to convey to all the students of your department. Certificate will be provided to each participant.

Schedule of event:

Topic: "Exploring Molecular Biology"
Course Instructor: Deepti Gulati, Associate Professor, Department of Biotechnology
Date: 7th to 12th March, 2022
Time: 9:30 AM – 4:30 PM
Venue: Biotechnology PG Lab

Deepti Gulati

Associate Professor

Department of Biotechnology

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs



Dolphin (PG) Institute
of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Add on Course

on

Exploring Molecular Biology

7th to 12th March, 2022

Organized by : Department of Biotechnology

Exploring Molecular Biology

A One-Week Add-On Course on Molecular Biology Techniques

Date: 7th to 12th March, 2022

Venue: Biotechnology Lab

Course Instructor:

Name: Deepti Gulati

Designation: Associate Professor

S.No.	Name of Student	Department	07-03-2022	08-03-2022	09-03-2022	10-03-2022	11-03-2022	12-03-2022
1.	Aarika Jain	Biotechnology	P	P	P	P	P	P
2.	Abhijeet Singh	Biotechnology	P	P	P	P	P	P
3.	Adiba Anjum	Biotechnology	P	P	P	P	P	P
4.	Amar Chaudhary	Biotechnology	P	P	P	P	P	P
5.	Anjali	Biotechnology	P	P	P	P	P	P
6.	Ankit Semwal	Biotechnology	P	P	P	P	P	P
7.	Aranshi Upreti	Biotechnology	P	P	P	P	P	P
8.	Deepak Thapa	Biotechnology	P	P	P	P	P	P
9.	Harsh Karnwal	Biotechnology	P	P	P	P	P	P
10.	Jaydeep Verma	Biotechnology	P	P	P	P	P	P
11.	Kanak Aggarwal	Biotechnology	P	P	P	P	P	P
12.	Kanika Thakur	Biotechnology	P	P	P	P	P	P
13.	Kritika	Biotechnology	P	P	P	P	P	P
14.	Mohd. Yahiya	Biotechnology	P	P	P	P	P	P
15.	Nang Sugandha Chauhai	Biotechnology	P	P	P	P	P	P
16.	Niketa Rathi	Biotechnology	P	P	P	P	P	P
17.	Poonam	Biotechnology	P	P	P	P	P	P
18.	Prajwal Singh	Biotechnology	P	P	P	P	P	P
19.	Prakhar Singh	Biotechnology	P	P	P	P	P	P
20.	Pratiksha Chauhan	Biotechnology	P	P	P	P	P	P
21.	Shubhangi	Biotechnology	P	P	P	P	P	P
22.	Simran Bisht	Biotechnology	P	P	P	P	P	P
23.	Suman Semwal	Biotechnology	P	P	P	P	P	P
24.	Urvi Verma	Biotechnology	P	P	P	P	P	P
25.	Vaibhavi Thapa	Biotechnology	P	P	P	P	P	P


(Deepti Gulati)

Course Instructor



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

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Approved by Government of Uttarakhand, IAP and NCTE

Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE

OF PARTICIPATION

Awarded to Dr./Mr./Ms. *Amar Chaudhary*.....

for successful completion of Certificate Course on “Exploring Molecular Biology” from
7th to 12th March, 2022 organized by the Department of Biotechnology, Dolphin (PG)
Institute of Biomedical & Natural Sciences, Dehra Dun, Uttarakhand.

A handwritten signature in black ink, appearing to read 'Arvind Gupta'.

(Shri Arvind Gupta)
Chairman

A handwritten signature in black ink, appearing to read 'Shailja Pant'.

(Dr. Shailja Pant)
Principal

A handwritten signature in black ink, appearing to read 'Deepthi Gulati'.

(Deepthi Gulati)
Associate Professor



Course Module

“Exploring Molecular Biology”

A One-Week Add-On Course on Molecular Biology Techniques

(2021-22)

Course Overview:

Unlock the Secrets of Molecular Biology

Date: 7th to 12th March, 2022

Venue: Biotechnology Lab

Course Instructor:

Name: Deepti Gulati

Designation: Associate Professor

Department of Biotechnology, Dolphin Institute, Dehradun

Contact: deepti.dolphininstitute@gmail.com (email ID); 9568011277 (M)

Course Highlights:

- In-depth understanding of key molecular biology concepts.
- Hands-on experience with essential techniques.
- Sessions on DNA isolation, gel electrophoresis, PCR, and more.
- Practical calculations and applications in molecular biology.

Introduction to the Course “Exploring Molecular Biology”

Day 1: Introduction to Molecular Biology (MB) Techniques & Calculations (5 hours)

	Number of hours
Importance of MB Techniques	1 hour
Basic & Advanced MB Technique	2 hours
Calculations (Concentrations, Dilutions, Basic units & Conversion)	2 hour

Day 2 and 3: DNA Isolation and Analysis Using Agarose Gel Electrophoresis (10 hours)

	Number of hours
DNA Isolation from Bacteria	6 hours
Agarose Gel Electrophoresis Working Principle	4 hours

Day 4: DNA Extraction from Agarose Gel (5 hours)

Day 5: DNA Qualitative & Quantitative Analysis Using UV-Visible Spectroscopy (4 hours)

	Number of hours
DNA Concentration & Quality Determination	2 hours
UV-Visible Spectroscopy Principle+ Instrumentation+ Working+ Application	2 hours

Day 6: PCR (6 hours)

	Number of hours
Principle, Types & Working of Basic PCR Technique	6 hours

**Add on course on Herbarium
Techniques**

1.2.1./2021-22



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India


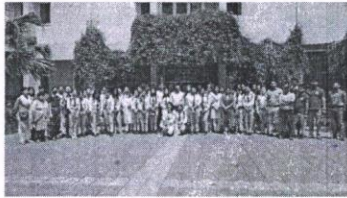
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Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

Event Report

Title	Add on Course on Herbarium Techniques
Name of the Activity	Add on Course
Date	14.02.2022 to 18.02.2022
Venue	New Conference Hall/Department of Botany
Organized By	Department of Botany
Resource Person	Dr.S.K.Singh, BSI NRC Dehradun
No. of Participants	44 Students
Course Objective	1. The aim of this Add on course was fulfill the basic level of Herbarium preparation and processing technique and awareness amongst the student participants. 2.The Add on course also aims to cover various aspects of Herbarium preparation and processing techniques.
Course Outcome	1. Participant aware about Herbarium preparation technique. 2. Student participants learn about processing of herbarium technique in detail, like collection of plant specimens, drying, pressing, poisoning, mounting, stiching labelling and classification etc.
Photographs:	 

Five Days Add on course on Herbarium Technique-an Overview

Organizing Secretary & HOD:

Head of Institute:



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)
Tel No. +91 9568002232 E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

Date: 07.02.2022

To,
The Principal,
Dolphin (PG) Institute of Biomedical and Natural Sciences,
Manduwala, Dehradun-248007, Uttarakhand.

Sub: Permission for conducting Addon course on Herbarium Techniques.

Madam,
The department of botany wants to organize 5 days 'Add on Course on Herbarium Techniques' in the Department of Botany, Dolphin (PG) Institute of Biomedical and Natural Sciences, Dehradun.

The schedule of the program is as under:

Program: **Add on Course on Herbarium Techniques**
Date: 14.02.2022 (Monday) to 18.02.2022 (Friday)
Venue: New Conference Hall/Department of Botany Lab
Target group: Students from all departments nominated by HOD's/Course coordinators,

Organizing committee:

Dr. K.P. Tripathi (Organizing Secretary)
Dr. Vidit Tyagi (Member)
Dr. A.K. Pundir (Member)

Principal may allow to conduct this Add on programe and approve the above said programe and oblige.

Thanking you.

(Dr. K.P. Tripathi)
Head, Department of Botany
DIBNS, Dehradun, Uttarakhand

CC To,
Chairman (For information pl.)
Principal office
Director office
OSD office
IQAC
Notice Board
Hostel (Boys & Girls)

Approved
Shyama
07/2/22



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)
Tel No. +91 9568002232 E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

CIRCULAR

DIBNS/BOT/AOC/2021-22 :

Date: 08.02.2022

Dear All,

The department of Botany is going to organize 5 days *Add on Course on Herbarium Techniques* from 14.02.2022 to 18.02.2022 in the Dolphin (PG) Institute of Biomedical and Natural Sciences, Dehradun.

You are cordially invited in this programme and also requested to convey to all UG and PG students of your department for their participation.

The name of Participants to be forwarded to undersigned separately by 12.02.2022 (Saturday) positively. Participation is totally free and participation certificate will be provided to registered participants.

Program: **Add on Course on Herbarium Techniques**

Time: 10.00am to 4.00pm

Venue: New Conference Hall/Botany Department

Schedule: 14.02.2022(Monday) to 18.02.2022 (Friday)

Target group: UG and PG Students from all departments,

(Dr. K.P. Tripathi)

Organizing Secretary and
Head, Department of Botany
DIBNS, Dehradun (UK)

CC To,

Chairman (For information pl.)

Principal office

Director office

OSD office

IQAC

Notice Board

Hostel (Boys & Girls)

Dr. K. P. Tripathi, *Ph.D., FAPS*
Organizing Secretary, AOC - 2022,
Head, Department of Botany

Dolphin (PG) Institute of Biomedical and Natural Sciences, Manduwala,
Near Suddhowala, Chakrata Road, Dehradun-248007 (Uttarakhand)

Mobile No: 91-9568011293

Fax: 07505926660

E-mail: tripathikp2001@rediffmail.com

Website: www.dolphininstitute.in

Registration: Free

Venue of the Seminar:

The seminar will be held at Conference Hall of the DIBNS,
Dehradun, Uttarakhand.



Add on Course on
“Herbarium Techniques”



14th -18th February - 2022

Organizer : Department of Botany

**Department of Botany
DIBNS, Dehradun**

Program Schedule

Date: 12.02.2022

Program: Add on Course on Herbarium Techniques
Time: 10.00 AM to 4.30 PM
Date: 14.02.2022(Monday) to 18.02.2022 (Friday)

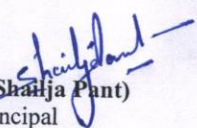
S.No.	Schedule	Time
Day I : 14.02.2022(Monday)		
1	Registration	10.00 to 11.30am
2	Inauguration	11.30am to 1.30pm
3	Lunch break	1.30 pm to 2.30 pm
4	Keynote address by Prof. Sas Biswas, Deptt. of Forestry, DIBNS. Dehradun, Uttarakhand.	2.30pm to 3.30pm
5	Tea break	3.30pm to 4.00 pm
6	Address by Prof. Shailja Pant, Deptt. of Microbiology, DIBNS, Dehradun	4.00pm to 4.30 pm
Day II : 15.02.2022 (Tuesday)		
1.	Botany Lab Introduction	10.00am to 11.00am
2	Tea break	11.00am to 11.20am
3	Lecture by Dr. K.P. Tripathi, HOD Botany, Topic: Introduction of Herbarium and its Techniques in angiosperms.	11.20am to 1.00pm
4	Lunch break	1.00pm to 2.00pm




5	Lecture by Dr. Vidit Tyagi, Deptt. Botany, Topic: <i>Introduction of Herbarium and its Techniques in aquatic plants.</i>	2.00pm to 3.15pm
6	Tea break	3.15pm to 3.30pm
7	Lecture by Dr. A.K.Pundir, Depatt.of Botany, Topic: <i>Introduction of Herbarium and its Techniques of Pteridophytes and Gymnosperms.</i>	3.30pm to 4.30pm
Day III : 16.02.2022 (Wednesday)		
1	Field visit for collection of plant specimens	10.00am to 1.30 pm
2	Luch break	1.30pm to 2.30pm
3	Herbarium processing : • pressing of plant specimens in blotting paper for drying,	2.30pm to 3.30pm
4	Tea break	3.30pm to 3.45pm
5.	Herbarium processing : • pressing of plant specimens in blotting paper for drying,	3.45pm to 4.30pm
Day IV : 17.02.2022 (Thursday)		
1	Herbarium processing : • Technique for changing of paper,	10.00am to 11.30am
2	Tea Break	11.30am to 11.50am
3	Herbarium processing : • Technique for changing of paper,	11.50am to 1.30pm
4	Lunch break	1.30pm to 2.30pm
5	Herbarium processing : • poisoning of specimens,	2.30pm to 3.30pm
6	Tea Break	3.30pm to 3.45pm



7	Herbarium processing : • poisoning of specimens,	3.45pm to 4.30pm
Day V : 18.02.2022 (Friday)		
1	Herbarium processing : • Mounting, stiching and labeling of plant specimens,	10.00am to 11.30am
2	Tea break	11.30am to 11.45am
3	Herbarium processing : Mounting, stiching and labeling of plant specimens,	11.45am to 1.30pm
4	Lunch break	1.30pm to 2.30pm
Valedictory session		
5	Feed back by student participants on dais	2.30pm to 3.00pm
6	Address by Principal Dolphin Institute	3.00pm to 3.20pm
7	Report by Organizing secretary	3.20pm to 3.40pm
8	Certificate distribution to participants	3.40pm to 4.25pm
9	Vote of thanks by Dr. Vidit Tyagi	4.25pm to 4.30pm


(Dr. Shanija Pant)
Principal


Dr. (K.P. Tripathi)
Organizing Secretary,
Head, Department of Botany
DIBNS, Dehradun (UK)

2021-22-1.2.1-8

Department of Botany
DIBNS, Dehradun

Attendance Sheet/List of Participants

Date: 14.02.2022(Monday) to 18.02.2022 (Friday)
Program: Add on Course on Herbarium Techniques

S.No.	Name of Participants	Department/Class	Attendance				
			Day I	Day II	Day III	Day IV	Day V
1	ANU SHARMA	M.Sc.Botany IV Sem.	P	P	P	P	P
2	ASHIKHO KAISA	M.Sc.Botany IV Sem.	P	P	P	P	P
3	AYUSHI SHARMA	M.Sc.Botany IV Sem.	P	P	P	P	P
4	BABITA PRADHAN	M.Sc.Botany IV Sem.	P	P	P	P	P
5	BALARIMIKA PHADONG	M.Sc.Botany IV Sem.	P	P	P	P	P
6	BHUMIKA GUPTA	M.Sc.Botany IV Sem.	P	P	P	P	P
7	GYAMAR AYA	M.Sc.Botany IV Sem.	P	P	P	P	P
8	HANRY TERONPI	M.Sc.Botany IV Sem.	P	P	P	P	P
9	KOMAL DEVI	M.Sc.Botany IV Sem.	P	P	P	P	P
10	NEHA AGRAWAL	M.Sc.Botany IV Sem.	P	P	P	P	P
11	NISHA LIMBOO	M.Sc.Botany IV Sem.	P	P	P	P	P


12	PASSANG DOMA BHUTIA	M.Sc.Botany IV Sem.	P	P	P	P	P
13	POOJA SHARMA	M.Sc.Botany IV Sem.	P	P	P	P	P
14	POONAM SARKAR	M.Sc.Botany IV Sem.	P	P	P	P	P
15	PRIYA KUMARI	M.Sc.Botany IV Sem.	P	P	P	P	P
16	PRIYANKA CHETTRI	M.Sc.Botany IV Sem.	P	P	P	P	P
17	ROHINI SHARMA	M.Sc.Botany IV Sem.	P	P	P	P	P
18	ROZY SHARMA	M.Sc.Botany IV Sem.	P	P	P	P	P
19	SERNIKA KROPI	M.Sc.Botany IV Sem.	P	P	P	P	P
20	SHIKHA KUMARI	M.Sc.Botany IV Sem.	P	P	P	P	P
21	SONIA BHAU	M.Sc.Botany IV Sem.	P	P	P	P	P
22	SUHANA G SANGMA	M.Sc.Botany IV Sem.	P	P	P	P	P
23	SUPRIYA RAINA	M.Sc.Botany IV Sem.	P	P	P	P	P
24	SUVIDHI RAJ PUT	M.Sc.Botany IV Sem.	P	P	P	P	P
25	YENGHOM DIANA CHANU	M.Sc.Botany IV Sem.	P	P	P	P	P
26	AARIKA JAIN	B.Sc..Biotech. VI sem	P	P	P	P	P




27	ADIBA ANJUM	B.Sc..Biotech. VI sem	P	P	P	P	P
28	ANJALI	B.Sc..Biotech. VI sem	P	P	P	P	P
29	ARANSHI UPRETI	B.Sc..Biotech. VI sem	P	P	P	P	P
30	KANAK AGGARWAL	B.Sc..Biotech. VI sem	P	P	P	P	P
31	KRIKA	B.Sc..Biotech. VI sem	P	P	P	P	P
32	MANPREET BHATIA	B.Sc..Biotech. VI sem	P	P	P	P	P
33	NANG SUGANDHA CHAUHAI	B.Sc..Biotech. VI sem	P	P	P	P	P
34	PRATIKSHA CHAUHAN	B.Sc..Biotech. VI sem	P	P	P	P	P
35	SIMRAN	B.Sc..Biotech. VI sem	P	P	P	P	P
36	TRIPTI GARG	B.Sc..Biotech. VI sem	P	P	P	P	P
37	URVI VERMA	B.Sc..Biotech. VI sem	P	P	P	P	P
38	VAIBHAVI THAPA	B.Sc..Biotech. VI sem	P	P	P	P	P
39	DEEPAK THAPA	B.Sc..Biotech. VI sem	P	P	P	P	P
40	HARSH KARNWAL	B.Sc..Biotech. VI sem	P	P	P	P	P
41	MOHD. YAHYA	B.Sc..Biotech. VI sem	P	P	P	P	P

[Handwritten signature]

42	PRAJWAL SINGH	B.Sc..Biotech. VI sem	P	P	P	P	P
43	PRAKHAR SINGH	B.Sc..Biotech. VI sem	P	P	P	P	P
44	RONALDO DEBBARMA	B.Sc..Biotech. VI sem	P	P	P	P	P


(Dr. Shailfa Pant)
Principal



(Dr. K.P. Tripathi)
Organizing Secretary,
Head, Department of Botany
DIBNS, Dehradun (UK)


Add on Course on
Herbarium Techniques


14th to 18th Feb, 2022

Certificate of Participation

This is to certify that Dr./ Ms./ Mr./Mrs.
has attended Five days Add on Course on Herbarium Techniques organized by Department of Botany,
Dolphin (P.G.) Institute of Biomedical and Natural Sciences, Dehra Dun, Uttarakhand.


(Dr. K. F. Tripathi)
Organising Secretary
Head, Deptt. of Botany
DIBNS, Dehra Dun


(Dr. Shailja Pant)
Principal
DIBNS, Dehra Dun


(Shri Arvind Gupta)
Chairman
DIBNS, Dehra Dun

Value Added Course on "Basic Computer Skills



Dolphin (PG) Institute of Biomedical & Natural Sciences,
V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India
(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

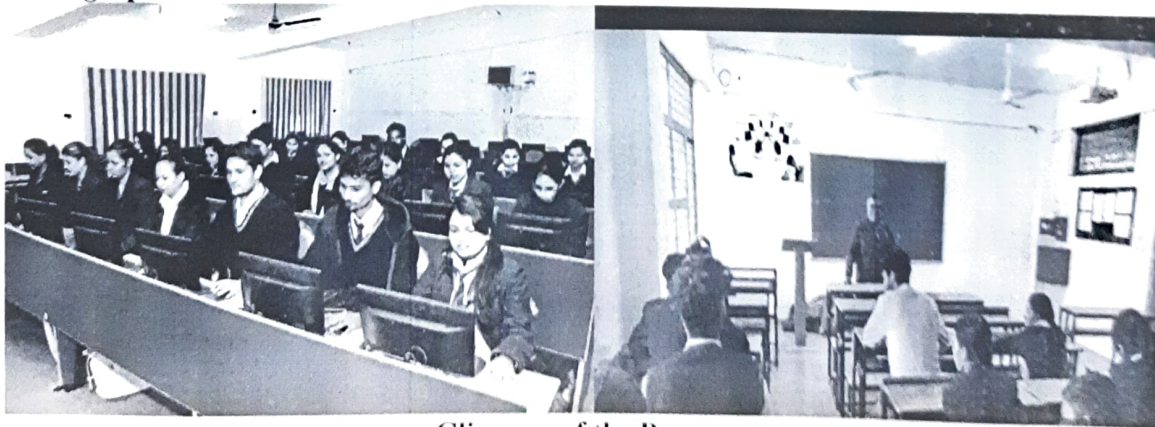
Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

Event Report	
Title	Basic Computer Skills Course
Name of the Activity	Value Added Course
Date	From 3 rd January To 8 th January 2022
Venue	Computer Lab/Room No. 232
Organized By	Department of Commerce
Resource Person	Mr. Vipul Garg
No. of Participants	50 Students
Course Objective	Provide basic information technology literacy and skills training with limited computer experience. Those taking the course will develop basic computer operations and information technology skills and competencies needed.
Course Outcome	Learners will be better prepared to operate computing devices, navigate operating systems, input data, create documents, use email, manage files, use the Internet and social media, safely manage personal data, navigate learning management systems and use college information systems.

Photographs



Glimpses of the Program

Sana

Event Coordinator

Sana

Head of Department



Dolphin (PG) Institute of Biomedical & Natural Sciences,
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To
The Principal,
Dolphin (P.G.) Institute of Bio Medical Natural Sciences
Dehradun ,

**Subject- Permission for Organizing a Value Added Course on
“Basic Computer Skills”**

Respected Madam,

With due reverence, I want to inform you that Commerce Department is going to organize a value added course on “Basic Computer Skills” on 03/01/2022-08/01/2022.

Kindly grant permission to organize for the same.

I shall be thankful to you.

Rama

Sincerely Yours,

Date: 27/12/2021

Rama Garg
HOD
Department of Commerce

*OK. Allowed
Principal*



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Website: www.dolphininstitute.in

Department of Commerce
Academic Session: 2021-22

Circular

Reference No-DIBNS/COM/VAC03/2021-22

Date: 28/12/2021

All the students are hereby informed that Department of commerce is going to organize a **Value Added Course on "Basic Computer Skills Course"** on 03/01/2022-08/01/2022.

Interested students can enroll their name to the event coordinator Mrs.Rama Garg

The detail contents of this course and other information is attached herewith.

SR. NO.	TITLE OF COURSE	COURSE CODE	DATE OF COMMENCEMENT	VENUE	TOTAL SEATS
1.	VALUE ADDED COURSE ON Basic Computer Skills	COM/VAC/2021/ 03	03-01-2022	COMPUTER LAB/ ROOM NO. 232	50

Rama Garg

HOD

Department of Commerce

CC to:-

1. The Chairman Office (for kind information please)
2. The principal
1. The Director Office
2. IQAC Coordinator
3. All HODs



Dolphin (PG) Institute
of Biomedical & Natural Sciences, Dehradun

Department of Commerce

Organizes

Value Added Course on Basic Computer Skills

Date : 3rd to 8th January, 2022





Dolphin (PG) Institute of Biomedical & Natural Sciences,
V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India
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Department of Commerce
Academic Session 2021-2022

Course Title: Value Added Course on Basic Computer Skills

Day	Content	Lecture Required per hrs.
1.	Use Computing Devices 1.1 Identify Computer Devices 1.2 Assemble of Hardware Device 1.3 Booting Process of Computer 1.4 Use the Mouse 1.5 Operate a Computer and Printer 1.6 Cleanliness and Proper Care of Computer System	4
2.	Use a Keyboard Effectively 2.1. Explore the Keyboard 2.2. Practice Keyboarding Mechanics 2.3. Use the Keyboard 2.4. Use Keyboard Short cut Keys	4
3.	Navigate an Operating System 3.1 Install and Examine the Windows Operating System 3.2. Use Windows and the Windows Operating System 3.3. Use Personalization Features & Access Software Programs 3.4. Navigate an Operating System	4
4.	Create Documents Using Word Processing Software 4.1. Explore Microsoft Word 4.2. Manage Your Documents 4.3. Edit Your Documents 4.4. Create Documents Using Word Processing Software	6
5.	Demonstrate Basics of Internet and Email functions 5.1 Access the Internet 5.2 Search the Internet 5.3. Explore Email 5.4. Create and Send Email 5.5. Create Email Attachments 5.6. Manage Your Email Account	6
6.	Cyber Security 6.1 Cyber Crime and Cyber security 6.2 Cyber law 6.3 Netiquette and Safety 6.4 How to Use Social Media securely Closing ceremony and Certificate distribution	6
	Total	30

Sama



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Website: www.dolphininstitute.in

Department of Commerce
Academic Session 2021-2022
Attendance Sheet
List of Students

Course Title: Value Added Course on Basic Computer Skills

S.N.	Name of Participants	Semester	03 rd /2022	04 th /2022	05 th /2022	06 th /2022	07 th /2022	08 th /2022
1.	KUNAL SAXENA	B.Com 3rd	P	P	P	P	P	P
2.	RISHAV BHATIYANI	B.Com 3rd	P	P	A	P	P	P
3.	ASHWANI TOMAR	B.Com 3rd	P	P	P	A	P	P
4.	ASHUTOSH SINGH	B.Com 3rd	P	A	A	P	P	P
5.	ANSHUL ADHIKARI	B.Com 5th	P	P	P	P	P	P
6.	AYANG SIYANG LIBANG	B.Com 5th	P	A	P	P	P	P
7.	DECHEN WANGMO	B.Com 5th	P	P	A	P	P	P
8.	KHUSHI PANWAR	B.Com 5th	P	P	P	P	P	P
9.	MANSHI DOBRIYAL	B.Com 5th	P	P	P	P	P	P
10.	NISHIKA THAPA	B.Com 5th	P	P	P	P	P	P
11.	RIYA	B.Com 5th	P	P	P	P	P	A
12.	RIYA RAWAT	B.Com 5th	P	P	P	P	P	P
13.	SHALINI KANDWAL	B.Com 5th	P	P	P	P	P	P
14.	VEENAKSHI SHARMA	B.Com 5th	P	P	P	P	P	P
15.	HARSH JADWAN	B.Com 5th	P	A	P	A	P	P
16.	PARINAY JOSHI	B.Com 5th	P	P	P	P	P	P
17.	VIPUL SINGH	B.Com 5th	P	A	P	P	P	P
18.	KHUSHBOO CHAUHAN	B.Com 5th	P	P	P	P	P	A

19.	KAJAL CHAUHAN	B.Com 5th	P	P	A	P	P	P
20.	DEEPA ARYA	B.com 1st	P	A	A	P	P	P
21.	HARGUN KAUR	B.com 1st	P	P	P	P	A	P
22.	MANISHA	B.com 1st	P	A	P	A	P	P
23.	PRIYA DOBHAL	B.com 1st	P	P	P	P	P	P
24.	RITIKA NEGI	B.com 1st	P	P	A	A	P	P
25.	VASUNDHARA NARULA	B.com 1st	P	P	P	P	P	P
26.	GAURAV NEGI	B.com 1st	P	P	P	P	P	P
27.	CHENAME M SANGMA	M.Com. 3rd	P	P	P	A	P	P
28.	DEEPIKA RAWAT	M.Com. 3rd	P	P	P	P	P	P
29.	KESSANG ERON	M.Com. 3rd	P	P	P	P	P	P
30.	KUMARI ANJALI	M.Com. 3rd	P	P	P	P	P	P
31.	PUJA THAPA	M.Com. 3rd	P	P	P	P	P	P
32.	REBECCA HAMOM	M.Com. 3rd	P	P	P	P	P	P
33.	SHIVANI BHATT	M.Com. 3rd	P	P	P	P	P	P
34.	SANGEY DORJEE	M.Com. 3rd	P	P	P	P	P	P
35.	AKANSHA BAHUKHANDI	B.com. 3rd	P	P	P	P	P	P
36.	ANJALI KUMARI	B.com. 3rd	P	P	P	P	P	P
37.	AYUSHI KAINтура	B.com. 3rd	P	A	P	A	P	P
38.	MERRY TANGSONG	B.com. 3rd	P	P	P	P	P	P
39.	PRIYA	B.com. 3 rd	P	P	P	P	P	P
40.	REKHA	B.com. 3 rd	P	P	P	P	P	P
41.	VAISHALI CHHETRI	B.com. 3 rd	P	P	P	P	P	P
42.	VARTIKA RATURI	B.com. 3 rd	P	P	P	P	P	P
43.	KETAN KUMAR SINGH	B.com. 3 rd	P	P	P	P	P	P
44.	AAFREEN SALMANI	B.com. 3 rd	P	P	A	P	P	P

45.	MANSIPANT	M.com.1 st	P	P	P	P	P	P
46.	VISHALI CHIB	M.com.1 st	P	P	A	P	P	P
47.	SUMIT KUMAR	M.com.1 st	P	P	P	P	P	P
48.	TANVIR AHMAD RAINA	M.com.1 st	P	A	P	P	P	P
49.	JANNAT	B.com 5 th	P	P	A	P	P	P
50.	ATUL	B.Com 1st	P	P	P	P	P	A

Sama

Event coordinator

Sama

HOD



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Approved by Government of Uttarakhand, IAP and NCTE

Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE

OF PARTICIPATION

Awarded to Mr./Ms. **Ayang Siyang Libang** of **B.Com 5th Semester** for successfully passing the Value Added Certificate Course on “**Basic Computer Skills**” organized by Department of Commerce, Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun from 03 January 2022 to 07 January 2022.

(Mrs. Rama Garg)
Program Coordinator/HOD

(Dr. Shalja Pant)
Principal



**Certificate Course on "Forest Geo-
informatics"**



Dolphin (PG) Institute of Biomedical & Natural Sciences,

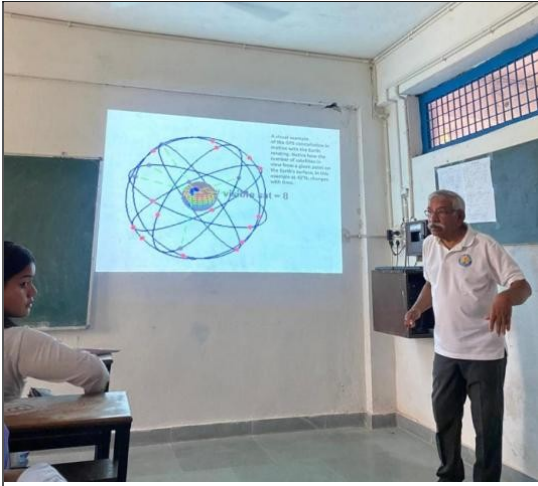
V.P.O.-Manduwala, Chakrata Road, Dehradun - 248 007
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Tel No. +91 9568002232 E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

Event Report

Title	"Forest Geo-Informatics"
Name of the Activity	Certificate Course On- "Forest Geo-Informatics"
Date	02 th to 7 th May (Batch-A) & 16 th to 21 st May (Batch-B) , 2022
Venue	Lecture Hall, Forestry Department, DIBNS
Organized By	Department of Forestry
Resource Person	1. Dr. Kunal Kumar Das - Designation: Senior Scientist (Retired), Indian Space Research Organisation (ISRO) - Email: drkkdas@gmail.com 2. Mr. Manish Kumar - Designation: Assistant Professor, DIBNS Dehradun - Email: manishforestry@gmail.com 3. Mr. Anil Kewat - Designation: Assistant Professor, DIBNS Dehradun - Email: akewat26@gmail.com
No. of Participants	48 Students (Batch -A) + 48 Students (Batch -B)
Course Objective	1. To provide practical insights into Geo-Informatics technology and its application in forestry and environmental management. 2. Empowering students to apply geoinformation science in their respective fields enabling participants to analyze geo-information problems, acquire spatial data, and develop practical skills for independent projects. Industry experts meticulously crafted the curriculum to prepare candidates for immediate career advancement in the geospatial industry, making it a valuable choice for those seeking to expand their knowledge and skills.
Course Outcome	1. The "Forest Geo-Informatics" Certificate Course provided students and professionals with practical geospatial technology skills, enabling them to explore the latest advancements in the field and apply them to environmental and forestry management. 2. The course aimed to equip participants with valuable knowledge and skills for their careers and contributions to the field.
Photographs	



Aswami

Event Coordinator:

Program Schedule of Certificate course in “Forest Geo-Informatics” (Batch-A)

S.No.	Name of Speaker	Topic	Theory / Practical	Date	Day
1.	Manish Kumar	Fundamental of Forest Geo- Informatics	Theory	02/05/2022	1 st
2.	Mr. Anil Kewat	<ul style="list-style-type: none"> ● Demonstration on how to download satellite images from various sources. ● Basic procedures for the processing of satellite images. 	Practical	02/05/2022	1 st
3.	Dr. K.K. Das	GIS: <ul style="list-style-type: none"> ● Fundamental of GIS ● Recent Trends & Scope ● GIS Components ● Data Structure ● Spatial Data & non-Spatial Data 	Theory	03/05/2022	2 nd
4.	Dr. K.K. Das / Mr. Anil Kewat	<ul style="list-style-type: none"> ● Forest cover monitoring using satellite imagery. ● Hands on training on digitization of features for its use in a GIS environment 	Practical	03/05/2022	2 nd
5.	Dr. K.K. Das	GIS: <ul style="list-style-type: none"> ● Projection System and Scaling ● Layerisation(Making Layers) ● Data Sources ● Digitization (Point, Line, Polygon) ● Geocoding & Geo-referencing 	Theory	04/05/2022	3 rd
6.	Dr. K.K. Das / Mr. Anil Kewat	<ul style="list-style-type: none"> ● Hand on training for using Google Earth and Google Earth Engine. ● Application of RS-GIS in the forestry (demonstration through a case study) 	Practical	04/05/2022	3 rd
7.	Dr. K.K. Das	GIS: <ul style="list-style-type: none"> ● Land use & Land Cover Classification ● Coordinate System, datum & Projection ● Digital elevation Models & their Applications ● Applications of GIS and map composition ● GPS ● Different Softwares 	Theory	05/05/2022	4 th
8.	Dr. K.K. Das and Anil Kewat	<ul style="list-style-type: none"> ● UAV (Unmanned Aerial Vehicle) ● Decision Support System ● Future prospects / Job Opportunities in Geospatial Technology applications / Geoinformatics 	Theory	06/05/2022	5 th
9.	Dr. K.K. Das and Anil Kewat	<ul style="list-style-type: none"> ● Hands on exercise on land use land cover change detection using remote sensing images ● Institutional Visits to FSI / IIRS 	Practical	07/05/2022	6 th

Program Schedule of Certificate course in “Forest Geo-Informatics” (Batch-B)

4. N o.	Name of Speaker	Topic/Activity	Theory / Practical	Date	Day
1.	Manish Kumar	Fundamental of Forest Geo-Informatics	Theory	16/05/2022	1 st
2.	Mr. Anil Kewat	<ul style="list-style-type: none">● Demonstration on how to download satellite images from various sources.● Basic procedures for the processing of satellite images.	Practical	16/05/2022	1 st
3.	Dr. K.K. Das	GIS: <ul style="list-style-type: none">● Fundamental of GIS● Recent Trends & Scope● GIS Components● Data Structure● Spatial Data & non-Spatial Data	Theory	17/05/2022	2 nd
4.	Dr. K.K. Das / Mr. Anil Kewat	<ul style="list-style-type: none">● Forest cover monitoring using satellite imagery.● Hands on training on digitization of features for its use in a GIS environment	Practical	17/05/2022	2 nd
5.	Dr. K.K. Das	GIS: <ul style="list-style-type: none">● Projection System and Scaling● Layerisation(Making Layers)● Data Sources● Digitization (Point, Line, Polygon)● Geocoding & Geo-referencing	Theory	18/05/2022	3 rd
6.	Dr. K.K. Das / Mr. Anil Kewat	<ul style="list-style-type: none">● Hand on training for using Google Earth and Google Earth Engine.● Application of RS-GIS in the forestry (demonstration through a case study)	Practical	18/05/2022	3 rd
7.	Dr. K.K. Das	GIS: <ul style="list-style-type: none">● Land use & Land Cover Classification● Coordinate System, datum & Projection● Digital elevation Models & their Applications● Applications of GIS and map composition● GPS● Different Softwares	Theory	19/05/2022	4 th
8.	Dr. K.K. Das and Anil Kewat	<ul style="list-style-type: none">● UAV (Unmanned Aerial Vehicle)● Decision Support System● Future prospects / Job Opportunities in Geospatial Technology applications / Geoinformatics	Theory	20/05/2022	5 th
9.	Dr. K.K. Das and Anil Kewat	<ul style="list-style-type: none">● Hands on exercise on land use land cover change detection using remote sensing images● Institutional Visits to FSI / IIRS	Practical	21/05/2022	6 th



Dolphin (PG) Institute
of Biomedical & Natural Sciences, Dehradun
Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Certificate Course on Forest Geo-informatics

2nd to 7th May, 2022



Organized by : Department of Forestry



Dolphin (PG) Institute
of Biomedical & Natural Sciences, Dehradun
Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Certificate Course on Forest Geo-informatics

16th to 21st May, 2022



Organized by : Department of Forestry



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

**Associated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of
Uttarakhand)**

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

CIRCULAR

DIBNS/FOR/UG/PG/2021-22

Date: 29/04/2022

This is to inform you that Department of Forestry is going to conduct Certificate course on Forest Geo-Informatics on dated:- 02th, 03th, 04th, 05th, 06rd & 07th May, 2022. All the interested B.Sc. & M.Sc. Forestry final year students are advised to attend this visit..

Event: Certificate course on Forest Geo-Informatics
Resource Person: Dr. K.K. Das, Mr. Manish Kumar & Mr. Anil Kewat
Date: 02th, 03th, 04th, 05th, 06rd & 07th May, 2022
Time: 10:00 AM
Venue: Lecture Hall, Department of Forestry, DIBNS

Deptt. Of Forestry

CC to:

1. Principal office (for kind information please)



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

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Website: www.dolphininstitute.in

CIRCULAR

DIBNS/FOR/UG/PG/2021-22

Date: 12/05/2022

This is to inform you that Department of Forestry is going to conduct Certificate course on Forest Geo-Informatics on dated:- 16th, 17th, 18th, 19th, 20th & 21st May, 2022. All the interested B.Sc. & M.Sc. Forestry final year students are advised to attend this visit..

Event: Certificate course on Forest Geo-Informatics
Resource Person: Dr. K.K. Das, Mr. Manish Kumar & Mr. Anil Kewat
Date: 16th, 17th, 18th, 19th, 20th & 21st May, 2022
Time: 10:00 AM
Venue: Lecture Hall, Department of Forestry, DIBNS

Deptt. Of Forestry

CC to:

1. Principal office (for kind information please)

Sample question paper (Batch A):

Certificate course in "Forest Geo-Informatics"

Assessment Test

SET B

Name : Kanika Panwar

Time : 30 Minutes

M.M.: 30

Note: Attempt All questions. Each Question carry equal marks. **Minimum 50% (15 Marks) score is needed to pass the test.**

1. What is a potential challenge for future geospatial professionals?
 - A) Declining relevance of spatial data
 - B) Limited advancement in technology
 - C) Overreliance on manual mapping techniques
 - D) Keeping pace with evolving technology and methodologies ✓

2. Which space agency launched the Landsat program?
 - A) NASA ✓
 - B) ESA (European Space Agency)
 - C) ISRO (Indian Space Research Organisation)
 - D) CNSA (China National Space Administration)

3. How does GPS contribute to GIS applications?
 - A) By creating thematic layers
 - B) By converting vector data to raster data
 - C) By providing accurate location information ✓
 - D) By defining the projection of a map

4. What skill is becoming increasingly valuable for geospatial technology professionals?
 - A) Traditional cartography
 - B) Basic computer skills
 - C) Python programming and scripting ✓
 - D) Spatial data ignorance

5. Which technology allows the capturing of 3D information using Remote Sensing?
 - A) LiDAR (Light Detection and Ranging)
 - B) RADAR (Radio Detection and Ranging) ✓
 - C) GPS (Global Positioning System)
 - D) SONAR (Sound Navigation and Ranging)

6. Which sector is likely to experience a surge in geospatial technology applications and job opportunities?
 - A) Non-profit organizations
 - B) Government agencies ✓
 - C) Traditional print media
 - D) Agriculture

7. What is the primary function of ArcGIS in GIS applications?
 - A) Creating thematic layers

Sample question paper (Batch B):

Certificate course in "Forest Geo-Informatics"

Assessment Test

SET B

Name : M. Jayaram S.

Time : 30 Minutes

M.M.: 30

Note: Attempt All questions. Each Question carry equal marks. **Minimum 50% (15 Marks) score is needed to pass the test.**

1. What is a potential challenge for future geospatial professionals?
 - A) Declining relevance of spatial data
 - B) Limited advancement in technology
 - C) Overreliance on manual mapping techniques
 - D) Keeping pace with evolving technology and methodologies ✓

2. Which space agency launched the Landsat program?
 - A) NASA ✓
 - B) ESA (European Space Agency)
 - C) ISRO (Indian Space Research Organisation)
 - D) CNSA (China National Space Administration)

3. How does GPS contribute to GIS applications?
 - A) By creating thematic layers
 - B) By converting vector data to raster data
 - C) By providing accurate location information ✓
 - D) By defining the projection of a map

4. What skill is becoming increasingly valuable for geospatial technology professionals?
 - A) Traditional cartography
 - B) Basic computer skills
 - C) Python programming and scripting ✓
 - D) Spatial data ignorance

5. Which technology allows the capturing of 3D information using Remote Sensing?
 - A) LiDAR (Light Detection and Ranging)
 - B) RADAR (Radio Detection and Ranging) ✓
 - C) GPS (Global Positioning System)
 - D) SONAR (Sound Navigation and Ranging)

6. Which sector is likely to experience a surge in geospatial technology applications and job opportunities?
 - A) Non-profit organizations
 - B) Government agencies ✓
 - C) Traditional print media
 - D) Agriculture

7. What is the primary function of ArcGIS in GIS applications?
 - A) Creating thematic layers

Certificate Sample (Batch-A)



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand
NAAC Accredited 'B++' (2nd Cycle)
Approved by Government of Uttarakhand, IAP and NCTE
Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE

FOREST GEO-INFORMATICS
Duration: 30:00 hrs.

Awarded to Dr./Mr./Ms.Kanika Panwar.....

for successful completion of Certificate Course on "Forest Geo-informatics", with duration 30:00 hrs,
held on (2nd - 7th) May 2022 organized by the Department of Forestry, Dolphin (PG) Institute of
Biomedical & Natural Sciences, Dehra Dun.


(Dr. Shalja Pant)
Principal


(Dr. K.K Das)
Subject Expert


(Dr. Sandhya Goswami)
Coordinator


(Dr. Anil K. Uniyal)
Coordinator


(Manish Kumar)
Member



Certificate Sample (Batch-B)



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand
NAAC Accredited 'B++' (2nd Cycle)
Approved by Government of Uttarakhand, IAP and NCTE
Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE

FOREST GEO-INFORMATICS
Duration: 30:00 hrs.

Awarded to Dr./Mr./Ms.M. Jayaram S.....

for successful completion of Certificate Course on "Forest Geo-informatics", with duration 30:00 hrs,
held on (16th - 21st) May 2022 organized by the Department of Forestry, Dolphin (PG) Institute of
Biomedical & Natural Sciences, Dehra Dun.


(Dr. Shalja Pant)
Principal


(Dr. K.K Das)
Subject Expert


(Dr. Sandhya Goswami)
Coordinator


(Dr. Anil K. Uniyal)
Coordinator


(Manish Kumar)
Member



**Add on course on Field Techniques for
Inventories & Monitoring Studies**



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232 E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

Event Report

Title	Field techniques for inventories and monitoring studies
Name of the Activity	Add-on Course on Field techniques for inventories and monitoring studies
Date	18-24 th March, 2022
Venue	Lecture Hall, Forestry Department, DIBNS for theory classes Nearby forest area for practical work
Organized By	Department of Forestry
Resource Person	<ol style="list-style-type: none">1. Dr. Sandhya Goswami Associate Professor Department of Forestry, DIBNS2. Dr. Vikas Pal Assistant Professor Department of Forestry, DIBNS3. Dr Rashmi Chamoli Assistant Professor Department of Forestry, DIBNS4. Mr. Manish Kumar Assistant Professor Department of Forestry, DIBNS
No. of Participants	190 Students
Course Objective	<ol style="list-style-type: none">1. To introduce participants to the importance of forest sampling in ecological and resource management studies.2. To provide an in-depth understanding of different forest sampling methods and their suitability for various purposes.3. To equip participants with the knowledge and skills required for designing effective forest sampling plans.4. To enable participants to collect and analyse forest data using modern tools and technologies.5. To foster an appreciation for ethical considerations and sustainability in forest sampling.

Course Outcome

1. Participants will get the knowledge of comprehensive understanding of forest sampling techniques and their applications in forestry and natural resource management.
2. Participants will gain hands-on experience through practical exercises and fieldwork to enhance their skills in collecting and analyzing forest data accurately.

Photographs



Course Coordinator:



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

Dt.: 16/03/2022

To,

The Principal,
DIBNS,
Dehradun.

Sub: Permission for conducting Add-on Course on Field techniques for inventories and monitoring studies on dated 18-24th March, 2022.

Respected Madam,

We would like to inform you that Department of Forestry is going to conduct Add-on Course on Field techniques for inventories and monitoring studies on dated 18-24th March, 2022. In this context we request you to allow us for same.

Thanking you.

Your's sincerely.

Dr. Sandhya Goswami
Department of Forestry, DIBNS

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



Dolphin (PG) Institute
of Biomedical & natural Sciences, Dehradun
Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand



Add-on Course
in
Field Technique Studies
For
Inventories & Monitoring Studies

(18th - 24th March, 2022)

Organized by :
Department of Forestry

Program Schedule:

S.No.	Name of Speaker	Topic	Theory / Practical	Date	Day
1.	Manish Kumar	Module 1: Introduction to Forest Sampling (2 hours) - Importance of forest sampling. - Role in forest management and conservation. - Historical overview of forest sampling.	Theory	18/03/2022	1 st
2.	Dr. Vikas Pal	Module 2: Sampling Principles and Techniques (4 hours) - Sampling theory and concepts - Types of sampling (random, systematic, stratified) - Sample size determination - Sampling error and precision	Practical	19/03/2022	2 nd
3.	Mr. Manish Kumar	Module 3: Fieldwork and Data Collection (8 hours) - Field preparation and safety guidelines - Tree and vegetation measurement techniques - Soil and environmental data collection - GPS and GIS applications in forest sampling	Theory	20/03/2022	3 rd
4.	Dr. Sandhya Goswami	Module 4: Sampling Tools and Equipment (3 hours) - Introduction to forestry equipment (clinometer, compass, calipers) - Modern remote sensing and imaging technologies - Data loggers and mobile applications	Practical	21/03/2022	4 th

5.	Dr. Rashmi Chamoli	<p>Module 5: Data Analysis and Interpretation (5 hours)</p> <ul style="list-style-type: none"> - Statistical analysis of forest data - Data visualization techniques - Interpreting ecological and resource management implications. 	Theory	22/03/2022	5 th
6.	Dr. Sandhya Goswami	<p>Module 6: Sampling for Biodiversity Assessment (4 hours)</p> <ul style="list-style-type: none"> - Biodiversity sampling methods - Conservation implications - Case studies. 	Practical	23/03/2022	6 th
7.	Dr. Vikas Pal	<p>Module 7: Ethical and Sustainable Sampling (2 hours)</p> <ul style="list-style-type: none"> - Ethical considerations in forest sampling - Sustainable forest management principles - Legal and regulatory aspects. 	Theory	24/03/2022	7 th
8.	Mr. Manish Kumar	<p>Module 8: Practical Field Exercises (2 hours)</p> <ul style="list-style-type: none"> - Hands-on fieldwork and data collection - Data analysis and interpretation - Group discussions and feedback. 	Theory	24/03/2022	7 th

Sample question paper:

Multiple Choice Questions

1. A sample consists of
 - (a) All units of the population
 - (b) 5% units of the population
 - (c) 10% units of the population
 - (d) Any fraction of the population
2. Simple random samples can be drawn with the help of
 - (a) Random numbers table
 - (b) Chit Method
 - (c) Roulette wheel
 - (d) All the above
3. Sampling frame is a list of
 - (a) A list of units of a population
 - (b) A list of random numbers
 - (c) A list of natural numbers
 - (d) None
4. The discrepancies between the estimate and the population parameter is known as
 - (a) Sampling error
 - (b) Non-sampling error
 - (c) Formula error
 - (d) None
5. The error in a survey other than sampling error is known as
 - (a) Sampling error
 - (b) Non-sampling error
 - (c) Formula error
 - (d) None
6. A function of sample observations is known as
 - (a) Statistic
 - (b) Estimator
 - (c) Both (a)&(b)
 - (d) None
7. If the sample sizes are large from the population, then which error will contribute more errors
 - (a) Sampling error
 - (b) Non-sampling error
 - (c) Both(a)&(b)
 - (d) None
8. If the sample sizes are large from the population, then which error will contribute less errors
 - (a) Sampling error
 - (b) Non-sampling error
 - (c) Both (a)&(b)
 - (d) None
9. If each and every unit of a population has an equal chance of being included in the sample, it is called
 - (a) restricted sampling
 - (b) unrestricted sampling
 - (c) purposive sampling
 - (d) subjective sampling

10. Systematic sampling is used when
- (a) when data are on cards
 - (b) when the items are in row
 - (c) when the items are given in a sequential order
 - (d) all the above
11. Problem of non-response has
- (a) no solution
 - (b) can be solved
 - (c) no meaning
 - (d) none
12. If sample sizes increase, then sampling error will
- (a) increase
 - (b) decrease
 - (c) both (a) &(b)
 - (d) none
13. If sample sizes increase, then non-sampling error will
- (a) increase
 - (b) decrease
 - (c) both (a) &(b)
 - (d) none
14. A population is divided into clusters and it has been found that all the units within a cluster are same. In this situation which sampling will be adopted
- (a) SRSWOR
 - (b) Stratified random sampling
 - (c) Cluster sampling
 - (d) Systematic sampling
15. The errors falling under faulty planning of survey, it is called
- (a) non-sampling errors
 - (b) non-response errors
 - (c) Sampling errors
 - (d) Absolute error
16. If there is a certain number of very high values in the sample, it is preferable to compute
- (a) Standard error
 - (b) Standard deviation
 - (c) variance
 - (d) all the above.
17. The magnitude of the standard error of an estimate is an index of its
- (a) accuracy
 - (b) precision
 - (c) efficiency
 - (d) none
18. Which of the following statement is true
- (a) population mean increases with increase in sample size
 - (b) population mean decreases with increase in sample size
 - (c) population mean decreases with decrease in sample size
 - (d) population mean is a constant value.
19. A population is perfectly homogeneous with respect to a characteristic, what size of sample would you need
- (a) no sample
 - (b) a large sample

- (c) a small sample
 - (d) a single sample.
20.Random sampling is helpful as it is .
- (a) Reasonably accurate
 - (b) Free from personal biased
 - (c) An economical method of data collection
 - (d) All the above
21.is a preferred sampling method for the population with finite size.
- (a) Systematic sampling
 - (b) Purposive sampling
 - (c) Cluster sampling
 - (d) Area sampling
22. The data of research is
- (a) Qualitative only
 - (b) Quantitative only
 - (c) Both (a) and (b)
 - (d) Neither (a) nor (b)
23. Which one is called non-probability sampling?
- (a) Quota sampling
 - (b) Cluster sampling
 - (c) Systematic sampling
 - (d) Stratified random sampling
24. All cause non-sampling errors except
- (a) Faulty tools of measurement
 - (b) Defect in data collection
 - (c) Non-response
 - (d) Inadequate sample
25. Sampling is advantageous as it
- (a) Saves time
 - (b) Helps in capital saving
 - (c) Both a and b
 - (d) increases accuracy
26. Random sampling is helpful as it is
- (a) Reasonably accurate
 - (b) Free from personal bias
 - (c) an economical method of data collection
 - (d) All of the above
27. Probability sampling is otherwise called
- (a) Multiple choice
 - (b) Uni-variate Analysis
 - (c) Random Sampling
 - (d) Bi-variate Analysis
28. A simple random sample is one in which
- (a) from a random starting point, every nth unit from the sampling frame is selected
 - (b) A non-probability strategy is used, making the results difficult to generalise
 - (c) The researcher has a certain quota of respondents to fill for various social groups
 - (d) Every unit of the population has an equal chance of being selected
29. Which of the following is not a type of non-probability sampling
- (a) Snowball sampling
 - (b) Stratified random sampling

- (c) Quota sampling
 (d) Convenience sampling
 30. Generalised conclusion on the basis of a sample is technically known as
 (a) Statistical inference of external validity of the research
 (b) Parameter inference
 (c) Data analysis and interpretation
 (d) All of the above

Attendance:

S.No.	Name of the Student	18/03	19/03	20/03	21/03	22/03	23/03	24/03
1.	Aitidoris Marshra	P	P	P	P	P	P	P
2.	Akoijam Surviya Devi	P	P	P	P	P	P	P
3.	Akumnaro Jamir	P	P	P	P	P	P	P
4.	Asmita Joshi	P	P	P	P	P	P	P
5.	Banshika Pradhan	P	P	P	P	P	P	P
6.	Bhagehwari Chauhan	P	P	P	P	P	P	P
7.	Chubakumzukla	P	P	P	P	P	P	P
8.	Cindy Luanhoihkim	P	P	P	P	P	P	P
9.	Dahunshisha Khongwar	P	P	P	P	P	P	P
10.	Kalpana Mukhiya	P	P	P	P	P	P	P
11.	Kanika Panwar	P	P	P	P	P	P	P
12.	Kili Zhimomi	P	P	P	P	P	P	P
13.	Luknya Rime	P	P	P	P	P	P	P
14.	Madiwa Chyrmang	P	P	P	P	P	P	P
15.	Ming Dam Bhutia	P	P	P	P	P	P	P
16.	Mutum Melody Devi	P	P	P	P	P	P	P
17.	Pantisingliu Ruangmei	P	P	P	P	P	P	P
18.	Pranaya Lata Rai	P	P	P	P	P	P	P
19.	Pura Kanio	P	P	P	P	P	P	P
20.	Samjhana Kumari Yadav	P	P	P	P	P	P	P
21.	Sangeeta Ghimire	P	P	P	P	P	P	P
22.	Sapana Rawal	P	P	P	P	P	P	P
23.	Shalini	P	P	P	P	P	P	P
24.	Shangchon Shangh	P	P	P	P	P	P	P
25.	Shweta Sharma	P	P	P	P	P	P	P
26.	Sonia Rukbo	P	P	P	P	P	P	P
27.	Tenzin Yaugchen	P	P	P	P	P	P	P
28.	Aadarsh Tamang	P	P	P	P	P	P	P
29.	Aakash Bohara	P	P	P	P	P	P	P
30.	Ajay Khatri	P	P	P	P	P	P	P
31.	Alfred Jemy	P	P	P	P	P	P	P
32.	Athokpam Gyanprakash Singh	P	P	P	P	P	P	P
33.	Athokpam Saroj Singh	P	P	P	P	P	P	P
34.	Balkrishna Moirangthem	P	P	P	P	P	P	P
35.	Bam Bahadur Budha	P	P	P	P	P	P	P
36.	BAR RHOHR	P	P	P	P	P	P	P
37.	Bibek Shah	P	P	P	P	P	P	P

38.	Bikash Raj Rokaya	P	P	P	P	P	P	P
39.	Binod Bhattari	P	P	P	P	P	P	P
40.	Bitto Baby	P	P	P	P	P	P	P
41.	Chakpu Rajesh	P	P	P	P	P	P	P
42.	Daksh Pratap Singh	P	P	P	P	P	P	P
43.	Dashan Skhemlang Myrboh	P	P	P	P	P	P	P
44.	Deva Dususow	P	P	P	P	P	P	P
45.	Dhanlal Bhandari	P	P	P	P	P	P	P
46.	Emmanuel Hmunhluzuala	P	P	P	P	P	P	P
47.	Hidangmayum Loveson Sharma	P	P	P	P	P	P	P
48.	Hongnao P Bezohu	P	P	P	P	P	P	P
49.	Ichchhuk Gautam	P	P	P	P	P	P	P
50.	Imtisupong Longkumer	P	P	P	P	P	P	P
51.	Indra Rawal	P	P	P	P	P	P	P
52.	Irom Erabanta Singh	P	P	P	P	P	P	P
53.	Jotam Toko Tapa	P	P	P	P	P	P	P
54.	Keyicetculung Z Meyase	P	P	P	P	P	P	P
55.	Khoda Bath	P	P	P	P	P	P	P
56.	Khullakpam Fanish Shaha	P	P	P	P	P	P	P
57.	Kunzang Namdrol Rijiju	P	P	P	P	P	P	P
58.	Langkung Teron	P	P	P	P	P	P	P
59.	Leichombam Thomas Meitei	P	P	P	P	P	P	P
60.	Lemba Khaba Ingudam	P	P	P	P	P	P	P
61.	Leonardo Takhellambam	P	P	P	P	P	P	P
62.	M. Jayaram Sheshathri	P	P	P	P	P	P	P
63.	Mac Derric K. Ryntong	P	P	P	P	P	P	P
64.	Millan Thongram	P	P	P	P	P	P	P
65.	Mohan Budha	P	P	P	P	P	P	P
66.	Moses Vanlal Zawmtluang	P	P	P	P	P	P	P
67.	Muggam Ete	P	P	P	P	P	P	P
68.	Myingthungo Z Tsopoe	P	P	P	P	P	P	P
69.	Nicolas Naorem	P	P	P	P	P	P	P
70.	Nikhil Kumar	P	P	P	P	P	P	P
71.	Nongmaithem Ronald Singh	P	P	P	P	P	P	P
72.	Nungsangwati	P	P	P	P	P	P	P
73.	Oinam Pulanjit Singh	P	P	P	P	P	P	P
74.	Prateek Paudel	P	P	P	P	P	P	P
75.	Robin Taku	P	P	P	P	P	P	P
76.	Roshan Purusa	P	P	P	P	P	P	P
77.	Ruyosu Vero	P	P	P	P	P	P	P
78.	Sandeep Bahuguna	P	P	P	P	P	P	P
79.	Sangey Wangchuk	P	P	P	P	P	P	P
80.	Sar Acho Rongpi	P	P	P	P	P	P	P
81.	Sarbin Timung	P	P	P	P	P	P	P
82.	Sarhon Tokbi	P	P	P	P	P	P	P
83.	Shimpormi Tang	P	P	P	P	P	P	P
84.	Shourya Kumar	P	P	P	P	P	P	P
85.	Soumya Pathak	P	P	P	P	P	P	P

86.	Sudarshan Pandey	P	P	P	P	P	P	P
87.	Surjamani Yumnam	P	P	P	P	P	P	P
88.	Tame Pupu Tarh	P	P	P	P	P	P	P
89.	Tapish Mendhe	P	P	P	P	P	P	P
90.	Tenzing Samphel Bhutia	P	P	P	P	P	P	P
91.	Toko Tabam	P	P	P	P	P	P	P
92.	Tshering Topden Bhutia	P	P	P	P	P	P	P
93.	Vanlalruatsaka	P	P	P	P	P	P	P
94.	Vicky Salam	P	P	P	P	P	P	P
95.	Vishnu P	P	P	P	P	P	P	P
96.	Vishvendra Singh Jadoun	P	P	P	P	P	P	P
97.	ANDREANA TARIANG	P	P	P	P	P	P	P
98.	APEKSHA PRADHAN	P	P	P	P	P	P	P
99.	ASHWINI PILLAI	P	P	P	P	P	P	P
100.	CHANDREYEE PAUL	P	P	P	P	P	P	P
101.	CHARU ANGA	P	P	P	P	P	P	P
102.	DISHA SHARMA	P	P	P	P	P	P	P
103.	HAKAWAPAIA SHYRMANG	P	P	P	P	P	P	P
104.	HIBU KONIYA	P	P	P	P	P	P	P
105.	K.D.HAOREILU	P	P	P	P	P	P	P
106.	L PRIYANGKA	P	P	P	P	P	P	P
107.	LAKLEICHAN MAHUNGWO	P	P	P	P	P	P	P
108.	LOITONGBAM RAJLAKSHMI	P	P	P	P	P	P	P
109.	MAHMODA SULTANA	P	P	P	P	P	P	P
110.	MUNI JEBISOW	P	P	P	P	P	P	P
111.	NABAM ADAP	P	P	P	P	P	P	P
112.	NANDHA JAYAN	P	P	P	P	P	P	P
113.	OINAM CHAOBA DEVI	P	P	P	P	P	P	P
114.	PEMA ZANGMU BHUTIA	P	P	P	P	P	P	P
115.	PRAGYA GURUNG	P	P	P	P	P	P	P
116.	PRAMILA SHARMA	P	P	P	P	P	P	P
117.	PRIYA METO	P	P	P	P	P	P	P
118.	RAJANI CHHETRI	P	P	P	P	P	P	P
119.	RICHEL SANGLA	P	P	P	P	P	P	P
120.	RUPLIN TIMUNGPI	P	P	P	P	P	P	P
121.	SADHANA SHARMA	P	P	P	P	P	P	P
122.	SANGAY LHAMU BHUTIA	P	P	P	P	P	P	P
123.	SHREYA SONALI	P	P	P	P	P	P	P
124.	TENZIN TSOMU	P	P	P	P	P	P	P
125.	TENZING ONGMU BHUTIA	P	P	P	P	P	P	P
126.	TSERING DREMA	P	P	P	P	P	P	P
127.	VARSHA KUMARI	P	P	P	P	P	P	P
128.	ABU MD ZAKARIA	P	P	P	P	P	P	P
129.	ADARSH TAMANG	P	P	P	P	P	P	P
130.	AKUM A	P	P	P	P	P	P	P
131.	ARSHAD KHAN	P	P	P	P	P	P	P
132.	ASHWIN PANICKER	P	P	P	P	P	P	P
133.	BHASKAR BOHARA	P	P	P	P	P	P	P

134.	BIBEK GYAWALI	P	P	P	P	P	P	P
135.	CHERIAN EMBLY A SANGMA	P	P	P	P	P	P	P
136.	CHINAR MUKHERJEE	P	P	P	P	P	P	P
137.	DESGANDAO LANGTHASA	P	P	P	P	P	P	P
138.	ELONTHUNG R HUMTSOE	P	P	P	P	P	P	P
139.	GAURANG BHARDWAJ	P	P	P	P	P	P	P
140.	GAURAV BAHUGUNA	P	P	P	P	P	P	P
141.	H HOSA KONYAK	P	P	P	P	P	P	P
142.	HITESH KUMAR	P	P	P	P	P	P	P
143.	IMLITENZUK AMER	P	P	P	P	P	P	P
144.	JATWANG RAMWA	P	P	P	P	P	P	P
145.	KALZANG DADUL BHUTIA	P	P	P	P	P	P	P
146.	KAMAL BAHADHUR SHAHI	P	P	P	P	P	P	P
147.	KARMO TSERING SOPUNG	P	P	P	P	P	P	P
148.	KARTIK SHAHI	P	P	P	P	P	P	P
149.	KHWAIRAKPAM LANCHENBA SINGH	P	P	P	P	P	P	P
150.	KONILO MEKRISU	P	P	P	P	P	P	P
151.	KSHETRIMAYUM PREMOCHAND SINGH	P	P	P	P	P	P	P
152.	KULDEEP SINGH	P	P	P	P	P	P	P
153.	LEIKI TSERING NAMSA	P	P	P	P	P	P	P
154.	LENITY A SHATSANG	P	P	P	P	P	P	P
155.	LOKTONGBAM MARTIN SINH	P	P	P	P	P	P	P
156.	LONGKIRI RONGPI	P	P	P	P	P	P	P
157.	MD HASHMI ABDULLAH	P	P	P	P	P	P	P
158.	MD YASEER AHMED	P	P	P	P	P	P	P
159.	MEBASHAN RANEE	P	P	P	P	P	P	P
160.	MILIND GONALKAR	P	P	P	P	P	P	P
161.	MITU BAGANG	P	P	P	P	P	P	P
162.	MOASUNG LEMTOR	P	P	P	P	P	P	P
163.	MONIRUL ISLAM FARUQUE	P	P	P	P	P	P	P
164.	MONIRUL ISLAM MOLLAH	P	P	P	P	P	P	P
165.	NITASH NIROLA	P	P	P	P	P	P	P
166.	NUNGSANGMANEN WALLING	P	P	P	P	P	P	P
167.	PEMA THINLEY DORJEE BHUTIA	P	P	P	P	P	P	P
168.	PRABESH GYAWALI	P	P	P	P	P	P	P
169.	PRAJWAL BODHI	P	P	P	P	P	P	P
170.	PRAMOD BHAT	P	P	P	P	P	P	P
171.	RAMA LONDA	P	P	P	P	P	P	P
172.	REEWANGLA BHUTIA	P	P	P	P	P	P	P
173.	RIJIEDSKHEM KHYMDEIT	P	P	P	P	P	P	P
174.	SAHIL SHARMA	P	P	P	P	P	P	P
175.	SARKIRI HANSE	P	P	P	P	P	P	P
176.	SHAGOLSEM DUNGO MEITEI	P	P	P	P	P	P	P
177.	SHAMIM AKTAR AHMED	P	P	P	P	P	P	P
178.	SHANO SHEES	P	P	P	P	P	P	P

179.	SHUBAM MISHRA	P	P	P	P	P	P	P
180.	SIDDHANT PANT	P	P	P	P	P	P	P
181.	SORAISHAM SURYADAS SINGH	P	P	P	P	P	P	P
182.	SOURAV GURUNG	P	P	P	P	P	P	P
183.	SUSHILKUMAR S DESAI	P	P	P	P	P	P	P
184.	SWARNA DEEP CHETTRI	P	P	P	P	P	P	P
185.	TAGO TANA	P	P	P	P	P	P	P
186.	THINGNAMHOR MUINAO	P	P	P	P	P	P	P
187.	TOSHIWAPANG JAMIR	P	P	P	P	P	P	P
188.	VINITKUMAR GADABALLI	P	P	P	P	P	P	P
189.	YEMJONG.B	P	P	P	P	P	P	P
190.	ZHIKHIMPA TSANG	P	P	P	P	P	P	P

Sample certificate:



Dolphin (PG) Institute

of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Approved by Government of Uttarakhand, IAP and NCTE

Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE

Field Techniques for Inventories and Monitoring Studies

Duration: 30:00 hrs.

Awarded to Dr./Mr./Ms. Nandha Jayan for successful completion of Add-on Course on Field techniques for inventories and monitoring studies, with duration 30:00 hrs (From 18-24th March, 2022) organized by the Department of Forestry, Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehra Dun.


(Dr. Shalika Pant)
Principal


(Dr. Sandhya Goswami)
Coordinator


(Dr. Anil K. Uniyal)
Coordinator


(Manish Kumar)
Member




**Add on Certificate Course in Good
Clinical Laboratory Practice**



Dolphin (PG) Institute of Biomedical & Natural Sciences,
V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India
(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)
Tel No. +91 9568002232 E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

Event Report

Title	“GOOD CLINICAL LABORATORY PRACTICE”
Name of the Activity	Add on Certificate Course
Date	From 01 st December 2021 to 07 th December 2021
Venue	Old Auditorium
Organized by	Department of Pathology
No. of Participants	40 students
Course Objective	To train students in ICMR guidelines for running a clinical laboratory in India.
Course Outcome	The students shall be able to understand the ICMR guidelines, analyze various methods and apply the principles of GCLP.
Photographs	

Add on certificate course on **“GOOD CLINICAL LABORATORY PRACTICE”**

Ahrit Johari
HOD/ Event Coordinators
Department of Pathology
Dolphin (PG) Institute of
Biomedical & Natural
Sciences, Dehradun

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



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tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website:

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Path/CR/GC-3

15th November 2021

To
The Principal
DIBNS, Dehradun

Subject: Permission to Add on certificate course on “**Good Clinical Laboratory Practice**”

Respected Madam,

We are pleased to inform that we are conducting our annual Add on certificate course on “**Good Clinical Laboratory Practice**” for B.Sc. & M.Sc. MLT students initially started in July 2018 . We seek your permission to conduct the course from 01st to 07 December 2021 in old auditorium. Mr. Ankit Johari, will be the course coordinator

Thanking you

Approved
[Signature]
Principal
Dolphin (PG) Institute of
Bio-Medical & Natural Sciences,
Manduwala, Dehra Dun

[Signature]
Aditya Swarup
H.O.D Pathology
Department of Pathology
Date 15th November 2021
Dolphin (PG) Institute of
Biomedical & Natural
Sciences, Dehradun



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18th November 2021

CIRCULAR

Department of Pathology, Dolphin (PG) Institute of Biomedical and Natural Science is proud to conduct our annual 40-hour duration Add on certificate course on “**Good Clinical Laboratory Practice**” in its third cycle for session 2021, all class coordinators of B.Sc. & M.Sc. MLT courses are requested to send the list of students of their respective class interested in enrollment to the undersigned before 25 November 2021.

Registration fee for the course is Rs 200, course details are also being attached for your ready reference.

Forwarded by:
Prof. Shailja Pant
Principal

Ankit Johari

Ankit Johari
(Course Coordinator)
Department of Pathology
Dolphin (PG) Institute of
Biomedical & Natural
Sciences, Dehradun



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21st November 2021

CIRCULAR

To
All Class Coordinators B.Sc. / M.Sc. MLT
DIBNS, Dehradun

Please refer to our earlier correspondence dated 20th November 2021
Add on certificate course on “Good Clinical Laboratory Practice” for the
current session.

You are requested to kindly send the list of students interested in
enrollment to undersigned before 25th November 2021. Registration fee
of the course is Rs200.

Ankit Johari
Ankit Johari

(Course Coordinator)

Date 21st November 2021

Department of Pathology
Dolphin (PG) Institute of
Biomedical & Natural
Sciences Dehradun

CC to:-

Chairman: for Info please

Director: for Info please

Principal: for Info please

Class Coordinators:-

B.Sc. MLT-1st year

B.Sc. MLT-2nd year

B.Sc. MLT-3rd year

M.Sc. MLT



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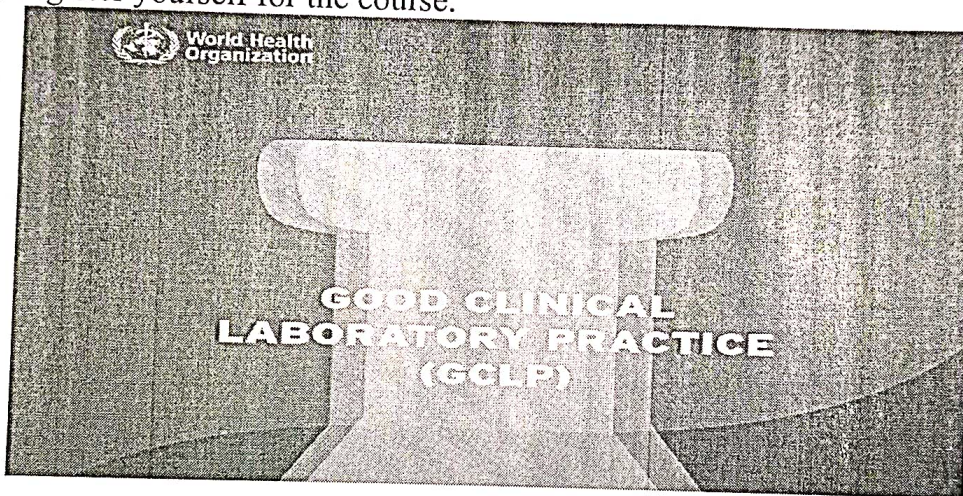
Website:

www.dolphininstitute.in

Good Clinical Laboratory Practice

Attention medical Laboratory technology students, Department of Pathology DIBNS is conducting a 40 Hrs Add on certificate course on Good Clinical Laboratory practice as per ICMR & WHO guidelines. There will be hands on training, accredited laboratory visits, and Hospital Visits as part of the training.

Please register yourself for the course.



Venue: Auditorium

Date: 01st December to 07th December 2021

This course will make your laboratory practice more efficient and in line with national and international guidelines. Course includes lab management, Quality control, planning and execution of a clinical lab.

Contact Person:

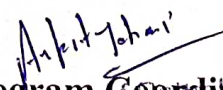
Ankit Johari,


Department of Pathology

Ph: 9756424194

or register through your respective H.O.D/Course Coordinator

19.	KAMANA OLI	P	P	P	P	P	P	P	Koli
20.	KAUSHAL KUMAR YADAV	P	P	P	P	P	P	P	Kaushal Kumar
21.	MD SOHAIL AZAM	P	P	P	P	P	P	P	Sohail
22.	MOHAMMAD ZEESHAN ALAM	P	P	P	P	P	P	P	Zeeshan
23.	MUKESH YADAV	P	P	P	P	P	P	P	Mukesh
24.	NANDKISHOR YADAV	P	P	P	P	P	P	P	Nandkishor
25.	NAVED ALAM	P	P	P	P	P	P	P	Naved
26.	PARAS	P	P	P	P	P	P	P	Paras
27.	RAHUL PRADHAN	P	P	P	P	P	P	P	Rahul Pradhan
28.	RAVI KUMAR PAL	P	P	P	P	P	P	P	Ravi
29.	ROSHAN KUMAR YADAV	P	P	P	P	P	P	P	Roshan
30.	SANDIP KUMAR JAISWAL	P	P	P	A	P	P	P	Sandip Kumar Jaiswal
31.	SANGITA KUMARI SAH	P	P	P	P	P	P	P	Sangita
32.	SHILA THAPA	P	P	P	P	P	P	P	Shila Thapa
33.	SHIVANI	P	P	P	P	P	P	P	Shivani
34.	SIMRAN KUMARI	P	P	P	P	P	P	P	Simran
35.	SINA PULAMI MAGAR	P	P	P	P	P	P	P	Sina
36.	SRIJANA KUMARI DEV	P	P	P	P	P	P	P	Srijana
37.	SUSMITA THARU	P	P	P	P	P	P	P	Susmita
38.	TABINDA JAN	P	P	P	P	P	P	P	Tabinda
39.	TEJASWI CHAURASIYA	P	P	P	P	P	P	P	Tejaswi
40.	TABINDA JAN	P	P	P	P	P	P	P	Tabinda


Program Coordinator
 Dolphin (PG) Institute of
 Biomedical & Natural
 Sciences, Dehradun


Head HOD
 Department of Pathology
 Dolphin (PG) Institute of
 Biomedical & Natural
 Sciences, Dehradun

Dolphin (P.G) Institute of Biomedical & Natural Sciences
Department of Pathology

Add on Certificate Course:- "Good Clinical Laboratory Practices"

Session:-2021-2022

Course Date :----- 1/12 to 7/12/2021

Day 1st 01/12/2021 (Wednesday)	Timing	Lectures/Technical Session	Experts
	09:30 to 10:30 AM	Inauguration & Lamp Lighting	Mr. V.K Nagpal Joint Director DIBNS
	10:30 to 11:00 AM	Pre Course Assessment test	
	11:00 to 11:45 AM	Introduction to the course	Mr. Aditya Swaroop
	Tea Break 11:45 to 12:00 PM		
	12:00 to 12:45 PM	Levels of Laboratories: Infrastructure & Personnel Requirement	Mr. Aditya Swaroop
	12:45 to 01:30 PM	Basic laboratory Documentation: Requisition form, accession list, worksheet. Reporting format, Sample rejection record.	Mr. Aditya Swaroop
	Lunch 01:30 to 02: 30 PM		
	02:30 to 03:30 PM	SOP: Format & types; SOP writing	Mr. Aditya Swaroop
	03:30 to 04:30 PM	Laboratory safety: General Safety Measures, Bio safety Precautions, Levels of Bio safety Laboratories (BSL)	Ankit Johari

DNA Lab	Timing	Technical Session	Lab Site	Experts
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	08:00 to 10:00 AM	Laboratory document study, and exercise on filling requisition form, work sheet, reporting format.	DNA Lab	Dr. Narotam Sharma
	10:00 to 12:00 PM	Laboratory SOP study, and exercise on SOP writing	DNA Lab	Dr. Narotam Sharma
	Lunch Break 12:00 to 01:00 PM			
	01:00 to 03:00 PM	Analysis of Bio safety measures: Blood collection & safe disposal of waste generated	Dr.Lal Path Lab	Mr. Vinod Sharma
	04:00 to 05:00 PM	Laboratory information system demonstration	Dr.Lal Path Lab	Mr. Vinod Sharma

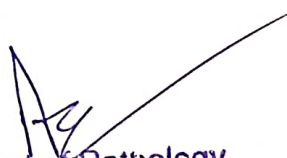
Day 3 rd 03/12/2021 (Friday)	Timing	Lectures/Technical Session	Experts
	09:30 –10:30 AM	Ethical code of conduct for laboratory personnel	Mrs. Rashmi Chauhan
	10:30 – 11:30 AM	Bio Medical waste management	Mrs. Rashmi Chauhan
	Tea Break 11:30 to 12:00 PM		
	12:00 :01:30 PM	Quality Assurance & Quality Assurance Programme in Laboratory	Mr. Aditya Swaroop
	Lunch Break 01:30 to 02:30 PM		
	02:30 to 03:30 PM	Internal Quality Control (IQC)	Mr. Ankit Johari
	03:30 to 04:30 PM	External Quality Assessment (EQA)	Mr. Ankit Johari

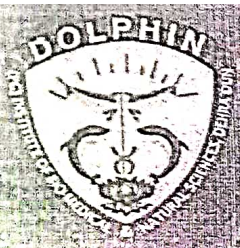
	Timing	Lectures/Technical Session	Experts
	09:30 to 10:30 AM	Practice of IQC	Mr. Ankit Johari
	10:30 to 11:30 AM	Levy Jennings's (LJ)	Mr. Vijay Ratan Panwar

Day 4th 04/12/2021 (Saturday)		charts	
	Tea Break 11:30 to 12:00 PM		
	12:00 to 01:30 PM	Westgard rules: interpretation of daily QC values.	Mr. Vijay Ratan Panwar
	Lunch Break 01:30 to 02:30		
	02:30 to 03:30 PM	Technical session on plotting LJ chart	Mr. Vijay Ratan Panwar
	03:30 to 04:30 PM	Levels of QC: for different sections of Lab & IQC for Qualitative Tests	Dr. Manish Raturi

	Timing	Lectures/Technical Session	Experts
Day 5th 06/12/2021 (Monday)	09:30 to 10:30 AM	External Quality Assessment (EQA)	Mr. Aditya Swaroop
	10:30 to 11:00 AM	Internal Audit	Mr. Aditya Swaroop
	11:00 to 12:00 PM	Guest Lecture: Running a clinical lab : day to day challenges in quality control.	Dr. Manish Raturi
	12:30 to 01:30 PM	Different EQA programs: how to choose	Dr. Manish Raturi
	Lunch 01:30 PM to 02:30 PM		
	02:30 to 03:30 PM	Laboratory Accreditation	Dr. Manish Raturi
	03:30 to 04:30 PM	NABL:ISO 15189: 2012	Dr. Manish Raturi

Day 6th 07/12/2021 (Tuesday)	Timing	Lectures/Technical Session	Experts
	09:30 to 10:30 AM	LIS: which software to choose: how be tech savvy	Dr. Manish Raturi
	10:30 to 11:30	Practice session: Equipment Log Book maintenance	Mr. Aditya Swaroop
	Tea Break 11:30 to 12:00		
	12:00 to 01:30	Practice session: Work sheet maintanace	
	Lunch 01:30 to 02:30		
	02:30 to 03:30	Test and feedback	
	03:30 to 04:30	Certificate distribution	


 Department of Pathology
 Dolphin (PG) Institute of
 Biomedical & Natural
 Sciences, Dehradun



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Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

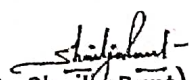
CERTIFICATE COURSE


IN

GOOD CLINICAL LABORATORY PRACTICES

Duration : 40:00 hrs.

Awarded to Mr./Ms. GEETANJALI
for successfully completion of Add on Certificate Course in "Good Clinical Laboratory Practices", with duration 40:00 hrs, from 1st to 7th December, 2021. organized by the Department of Pathology, Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehra Dun.


(Dr. Shailja Pant)
Principal, DIBNS


(Mr. Aditya Swarup)
HOD
Dept. of Pathology


(Mr. Ankit Johari)
Program Coordinator

**Value added course on Intellectual
Property Right**



Dolphin (PG) Institute of Biomedical & Natural Sciences,

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Tel No. +91 9568002232

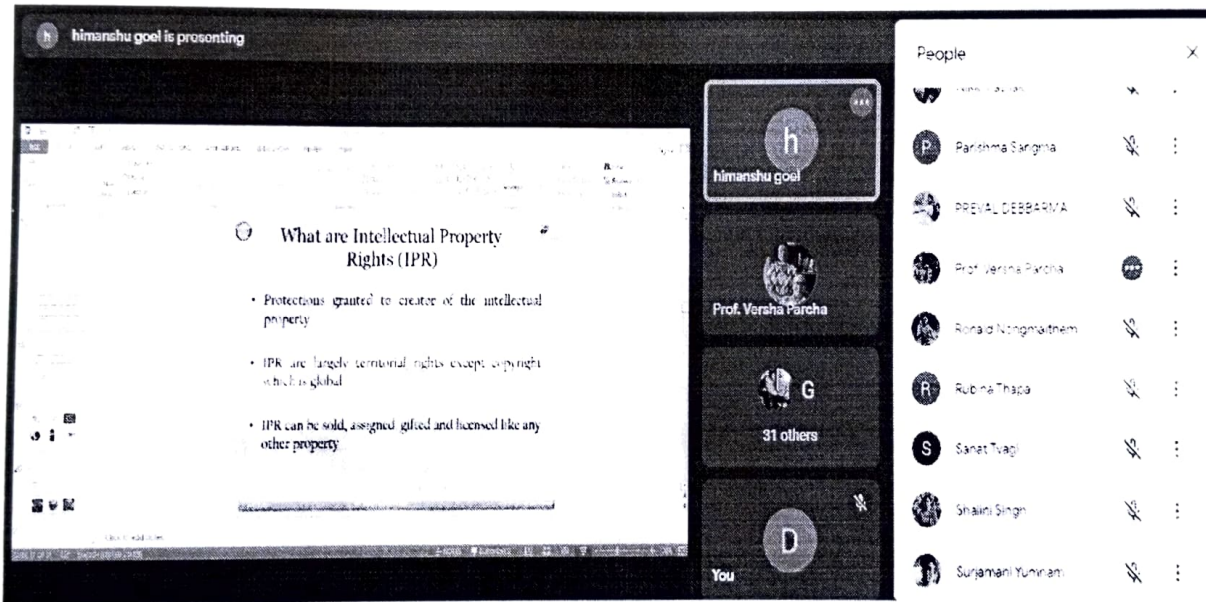
E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

Event Report

Title	Intellectual property right
Name of the Activity	Value Added Course
Date	1. 20- June-2021 to 15-July 2021 2. 14- May-2022 to 10-June 2022
Venue/Mode	1. Online 2. Offline (Auditorium)
Organized By	Department of Pharmaceutical Chemistry and Chemistry
Resource Person	Mr. Himanshu Goel, Scientist-B, PIC,UCOST, Dehradun
No. of Participants	1. 30 Students 2. 25 Students
Course Objective	Programme are to acquaint the learners with the basic concepts of Intellectual Property Rights, Develop expertise in the learners in IPR related issues; and to sensitize the learners with the emerging issues in IPR and the rationale for the protection of IPR
Course Outcome	1. Awareness about intellectual property right. 2. Different aspects of intellectual properties like what is a patent, patent rights, trademarks, industrial design, and geographical indication.

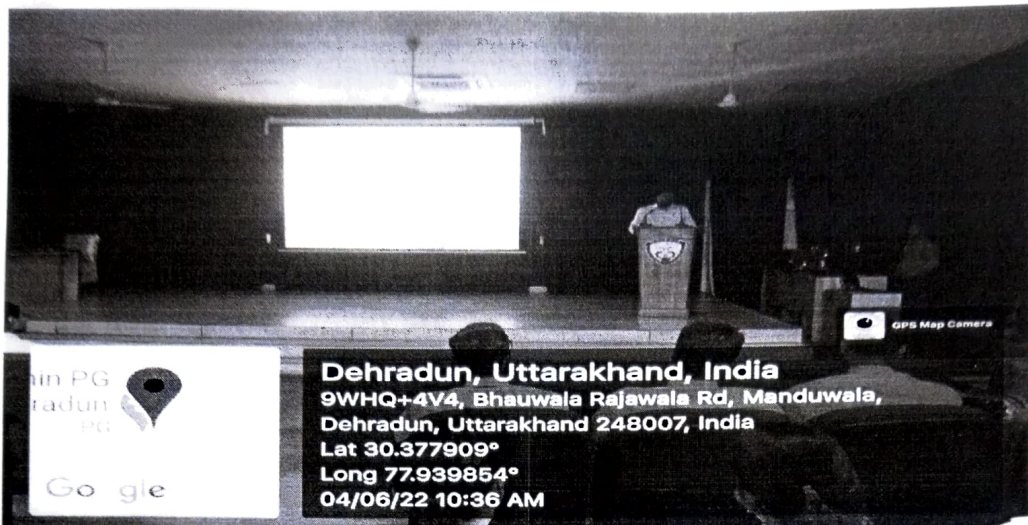
Photographs





Value added course on Intellectual Property Right-2021





Dehradun PG
Dehradun PG
Go gle

Dehradun, Uttarakhand, India
9WHQ+4V4, Bhauwala Rajawala Rd, Manduwala,
Dehradun, Uttarakhand 248007, India
Lat 30.377909°
Long 77.939854°
04/06/22 10:36 AM



Value added course on Intellectual Property Right-2022

Vishal Bhatia
EVENT COORDINATOR:

[Signature]
HEAD OF DEPARTMENT:



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

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Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE: 07/06/2021

To,
The Principal,
DIBNS,
Dehradun.

Sub: Permission for conducting value added course on Intellectual Property Right

Respected Madam,

We would like to inform you that Department of Pharmaceutical Chemistry and Chemistry is going to organize value added course on Intellectual property right from 20-06-2021 to 15-07-2021. In this context we request you to allow us for same.

Thanking you.

Your's sincerely.


Dr. Deepak Kumar
HOD

Department of Pharmaceutical Chemistry & Chemistry, DIBNS


Principal
Dolphin (P.G.) Institute of
Bio-Medical & Natural Sciences,
Manduwala, Dehra Dun
7/6/21



Dolphin (PG) Institute of Biomedical & Natural Sciences,

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Website: www.dolphininstitute.in

CIRCULAR

DIBNS/PHARMA/VAC/2020-21

Date: 16/06/2021

This is to inform you that Department of Pharmaceutical Chemistry & Chemistry is going to organize a Value added course on "Intellectual Property Right" from 20th June 2021 to 15th July 2021. You are cordially invited and requested to convey to all students of your department. Registration fee for the course is Rs. 200/-. Certificate will be provided to each participant.


Dr. Deepak Kumar

(HOD)

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs


S. No.	Add on Course on Intellectual Property Right (IPR) 2020-21		
	Name of Student	Department	Programme
1	Andreana Tariang	Forestry	B. Sc Forestry
2	Shubam Mishra	Forestry	B. Sc Forestry
3	Priya Meto	Forestry	B. Sc Forestry
4	Abhimanyu Kumar Chauhan	Pharmaceutical Chemistry & Chemistry	M. Sc Pharmaceutical Chemistry
5	Debashish Rawat	Biotechnology	M. Sc Biotechnology
6	Gollo Yallam	Horticulture	B. Sc Horticulture
7	Muhammed Favas M H	Forestry	B. Sc Forestry
8	Jomsen Jini	Horticulture	B. Sc Horticulture
9	Jyotsna Rawat	Biotechnology	M. Sc Biotechnology
10	Likha Tado	Horticulture	B. Sc Horticulture
11	Monirul Islam Mollah	Forestry	B. Sc Forestry
12	Ngilyang Sunya	Horticulture	B. Sc Horticulture
13	Pranaya Lata Rai	Forestry	B. Sc Forestry
14	Preval Debberma	Forestry	M. Sc Forestry
15	Rubina Thapa	Biotechnology	M. Sc Biotechnology
16	Surjamani Yumnam	Forestry	B. Sc Forestry
17	Varsha Vashisht	Forestry	B. Sc Forestry
18	Anisha Pradhan	Forestry	B. Sc Forestry
19	Monalisha Debbarma	Forestry	M. Sc Forestry
20	Vilmi Mimi Zhimomi	Forestry	M. Sc Forestry
21	Pema Zangmu Bhutia	Forestry	B. Sc Forestry
22	Likha Dodum	Horticulture	B. Sc Horticulture
23	Avish kumar	Biotechnology	M. Sc Biotechnology
24	Chander Prakash Negi	Forestry	M. S. Forestry
25	Chow Ajitta Mantow	Forestry	M. S. Forestry
26	Shivani Shaji	Forestry	B. Sc Forestry
27	Monirul Islam Faruque	Forestry	B. Sc Forestry
28	Miyar Moyong	Horticulture	B. Sc Horticulture
29	Ningthoujam Belinda Devi	Forestry	M. S. Forestry
30	Jaydeep Verma	Biotechnology	M. Sc Biotechnology

Attendance sheet

Date: 20/06/2021

S. No.	Name of Student	Programme	Present/Absent
1	Andreana Tariang	B. Sc Forestry	P
2	Shubam Mishra	B. Sc Forestry	P
3	Priya Meto	B. Sc Forestry	P
4	Abhimanyu Kumar Chauhan	M. Sc Pharmaceutical Chemistry	P
5	Debashish Rawat	M. Sc Biotechnology	P
6	Gollo Yallam	B. Sc Horticulture	P
7	Muhammed Favas M H	B. Sc Forestry	P
8	Jomsen Jini	B. Sc Horticulture	P
9	Jyotsna Rawat	M. Sc Biotechnology	P
10	Likha Tado	B. Sc Horticulture	P
11	Monirul Islam Mollah	B. Sc Forestry	P
12	Ngilyang Sunya	B. Sc Horticulture	P
13	Pranaya Lata Rai	B. Sc Forestry	P
14	Preval Debberma	M. Sc Forestry	P
15	Rubina Thapa	M. Sc Biotechnology	P
16	Surjamani Yumnam	B. Sc Forestry	P
17	Varsha Vashisht	B. Sc Forestry	P
18	Anisha Pradhan	B. Sc. Forestry	P
19	Monalisha Debbarma	M. Sc Forestry	P
20	Vilmi Mimi Zhimomi	M. Sc Forestry	P
21	Pema Zangmu Bhutia	B. Sc. Forestry	P
22	Likha Dodum	B. Sc Horticulture	P
23	Avish kumar	M. Sc Biotechnology	P
24	Chander Prakash Negi	M. S. Forestry	P
25	Chow Ajitta Mantow	M. S. Forestry	P
26	Shivani Shaji	B. Sc. Forestry	P
27	Monirul Islam Faruque	B. Sc Forestry	P
28	Miyar Moyong	B. Sc Horticulture	P
29	Ningthoujam Belinda Devi	M. S. Forestry	P
30	Jaydeep Verma	M. Sc Biotechnology	P


Dr. Deepak Kumar
Member Secretary, IPR
Date: 14/05/2022


Dr. Versha Parcha
Course Co-ordinator, IPR



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

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**Approved by Government of Uttarakhand, IAP and NCTE
Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)**

CERTIFICATE

Value Added Course on Intellectual Property Right (IPR)

Duration: 30:00 hrs.

Awarded to Dr./Mr./Ms.

for successful completion of Value Added Course on Intellectual Property Right (IPR)
from 20th June to 15th July, 2021 organized by Department of Pharmaceutical Chemistry
& Chemistry, Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehra Dun, Uttarakhnad.

(Dr. Shailja Pant)
Principal

(Dr. Versha Parcha)
Coordinator

(Dr. Deepak Kumar)
Member



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

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NAAC Accredited 'B++' (2nd Cycle)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE: 25/04/2022

To,

The Principal,

DIBNS,

Dehradun.

Sub: Permission for conducting value added course on Intellectual Property Right

Respected Madam,

We would like to inform you that Department of Pharmaceutical Chemistry and Chemistry is going to organize value added course on Intellectual property right from 14-05-2022 to 10-06-2022. In this context we request you to allow us for same. ✍

Thanking you.

Your's sincerely.


Dr. Deepak Kumar
HOD

Department of Pharmaceutical Chemistry & Chemistry, DIBNS

Approved
Sheffal
25/4/22
Principal
Dolphin (P.G.) Institute of
Bio-Medical & Natural Sciences,
Manduwala, Dehra Dun



Dolphin (PG) Institute of Biomedical & Natural Sciences,

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Website: www.dolphininstitute.in

CIRCULAR

DIBNS/PHARMA/VAC/2019-20

Date: 09/05/2022

This is to inform you that Department of Pharmaceutical Chemistry & Chemistry is going to organize a Value added course on "Intellectual Property Right" from 14th May 2022 to 10th June 2022. You are cordially invited and requested to convey to all students of your department. Registration fee for the course is Rs. 200/-. Certificate will be provided to each participant.


Dr. Deepak Kumar

(HOD)

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs

DEPARTMENT OF PHARMACEUTICAL CHEMISTRY & CHEMISTRY

Certificate Course on Intellectual Property Right (IPR)-2022

LIST OF REGISTERED STUDENTS

S. No.	NAME OF STUDENT	COURSE
1.	Shreyashi Hazra	M. Sc. Pharmaceutical Chemistry 2 nd Sem.
2.	Shivani Kashyap	M. Sc. Pharmaceutical Chemistry 2 nd Sem.
3.	Ajay Rana	M. Sc. Pharmaceutical Chemistry 2 nd Sem.
4.	Nirmala Chapagai	M. Sc. Pharmaceutical Chemistry 2 nd Sem.
5.	Sakshi Pal	M. Sc. Pharmaceutical Chemistry 2 nd Sem.
6.	Rajan Kumar	M. Sc. Pharmaceutical Chemistry 2 nd Sem.
7.	Navnit Yadav	M. Sc. Pharmaceutical Chemistry 2 nd Sem.
8.	Zermit Lepcha	M. Sc. Pharmaceutical Chemistry 2 nd Sem.
9.	Satyam Kumar	M. Sc. Pharmaceutical Chemistry 2 nd Sem.
10.	Prakriti Singh	B. Sc. Horticulture 6th Sem.
11.	Shivam Sharma	B. Sc. Horticulture 6th Sem.
12.	Tripti Garg	B. Sc Biotechnology 3rd Year
13.	Mohd. Yahiya	B. Sc Biotechnology 3rd Year
14.	Prakhar Singh	B. Sc Biotechnology 3rd Year
15.	Ronaldo Debbarma	B. Sc Biotechnology 3rd Year
16.	Riya Kulshreshtha	B. Sc Medical Microbiology 3 rd Year
17.	Mousomi Ghosh	B. Sc Agriculture 6th Sem.
18.	Gaurabh Sharma	B. Sc Agriculture 6th Sem.
19.	Shrija Bhuniya	B. Sc Agriculture 6th Sem.
20.	Itharson G. Momin	M. Sc Chemistry 2 nd Sem.
21.	Priyadarshini Saxena	M. Sc Chemistry 2 nd Sem.
22.	Parul	M. Sc Chemistry 2 nd Sem.
23.	Ahmad Shuaeb	M. Sc Chemistry 2 nd Sem.
24.	Aayushi	M. Sc Chemistry 2 nd Sem.
25.	Kritika Rai	M. Sc Chemistry 2 nd Sem.

TOTAL STUDENTS REGISTERED = 25

DEPARTMENT OF PHARMACEUTICAL CHEMISTRY & CHEMISTRY**Certificate Course on Intellectual Property Right (IPR)-2022****ATTENDANCE**

S. No.	NAME OF STUDENT	COURSE	PRESENT / ABSENT
1.	Shreyashi Hazra	M. Sc. Pharmaceutical Chemistry 2 nd Sem.	P
2.	Shivani Kashyap	M. Sc. Pharmaceutical Chemistry 2 nd Sem.	P
3.	Ajay Rana	M. Sc. Pharmaceutical Chemistry 2 nd Sem.	P
4.	Nirmala Chapagai	M. Sc. Pharmaceutical Chemistry 2 nd Sem.	P
5.	Sakshi Pal	M. Sc. Pharmaceutical Chemistry 2 nd Sem.	P
6.	Rajan Kumar	M. Sc. Pharmaceutical Chemistry 2 nd Sem.	P
7.	Navnit Yadav	M. Sc. Pharmaceutical Chemistry 2 nd Sem.	P
8.	Zermit Lepcha	M. Sc. Pharmaceutical Chemistry 2 nd Sem.	P
9.	Satyam Kumar	M. Sc. Pharmaceutical Chemistry 2 nd Sem.	P
10.	Prakriti Singh	B. Sc. Horticulture 6th Sem.	P
11.	Shivam Sharma	B. Sc. Horticulture 6th Sem.	P
12.	Tripti Garg	B. Sc Biotechnology 3rd Year	P
13.	Mohd. Yahiya	B. Sc Biotechnology 3rd Year	P
14.	Prakhar Singh	B. Sc Biotechnology 3rd Year	P
15.	Ronaldo Debbarma	B. Sc Biotechnology 3rd Year	P
16.	Riya Kulshreshtha	B. Sc Medical Microbiology 3 rd Year	P
17.	Mousomi Ghosh	B. Sc Agriculture 6th Sem.	P
18.	Gaurabh Sharma	B. Sc Agriculture 6th Sem.	P
19.	Shrija Bhuniya	B. Sc Agriculture 6th Sem.	P
20.	Itharson G. Momin	M. Sc Chemistry 2 nd Sem.	P
21.	Priyadarshini Saxena	M. Sc Chemistry 2 nd Sem.	P
22.	Parul	M. Sc Chemistry 2 nd Sem.	P
23.	Ahmad Shuaeb	M. Sc Chemistry 2 nd Sem.	P
24.	Aayushi	M. Sc Chemistry 2 nd Sem.	P
25.	Kritika Rai	M. Sc Chemistry 2 nd Sem.	P

TOTAL STUDENTS REGISTERED = 25
COURSE CO-ORDINATOR



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

NAAC Accredited 'B++' (2nd Cycle)

Approved by Government of Uttarakhand, IAP and NCTE

Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE

Value Added Course on HPLC and UV-Spectrophotometer

Duration: 30:00 hrs.

Awarded to Dr./Mr./Ms.

for successful completion of **Value Added Course on Intellectual Property Right (IPR)**
from 14th May to 10th June, 2022 organized by Department of Pharmaceutical Chemistry
& Chemistry, Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehra Dun, Uttarakhand.

(Dr. Shailja Pant)
Principal

(Dr. Versha Parcha)
Coordinator

(Dr. Deepak Kumar)
Member




Revise the 30-hour intensive Value Added Course on IPR designed to make participants with essential knowledge and practical insights into the dynamic world of Intellectual Property Rights.

Eligibility
Graduate in any discipline

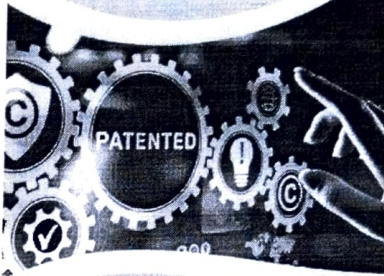
Coordinator
Dr. Vensha Partha

Members

- Dr. Deepak Kumar, Department of Pharmaceutical Chemistry & Chemistry
- Dr. Raju, Department of Pharmaceutical Chemistry & Chemistry
- Dr. Ritu Singh, Department of Pharmaceutical Chemistry & Chemistry



Value Added Course on Intellectual Property Right (IPR)



Organized by
Department of Pharmaceutical Sciences, Dolphin Institute of Pharmaceutical Sciences, Dehradun

About the Institute
Accredited by NAAC "B**", The Institute is affiliated to H.N.B. Garhwal Central University, Srinagar, Uttarakhand. It is also approved and recognized by the State Government of Uttarakhand, UGC.

The Institute is approved by Indian Association of Physiotherapies (IAP), Mumbai and National Council for Teachers Education (NCTE), Jaipur.

Dolphin (PG) Institute offers job/career oriented UGC approved programmes in the field of Pharmaceutical Chemistry, Chemistry, Physiotherapy, Medical Lab Technology, Microbiology, Medical Microbiology, Botany, Zoology, Agriculture, Biotechnology, Biochemistry, Forestry, Horticulture, Commerce, Physics and Education.

Sprawling in over 7.0 acres of pure lush greenery and surrounded by a thick forest cover and captivating natural fauna and flora, the Dolphin (PG) Institute lies on the outskirts of Dehradun.

About the Value Added Course

The course aimed to generate awareness about Intellectual Property Rights (IPR) in all the Sectors, thereby furnishing requisite guidance and proficiency about an assortment of procedures of copyrights, patents, trademarks, and publicity rights search and laws related to copyrights, patents, trademarks, and publicity rights. The foremost purpose of intellectual property is to encourage the creation of a large variety of intellectual goods. The workshop focuses on different aspects of Intellectual Property Rights (IPRs),

Conversion of the research/project works into Patents and Hands on-Training on patent searches for Innovations.

OBJECTIVES

- Acquaint the participants with basics of intellectual property rights and patent filing
- To compare and contrast the different forms of intellectual property protection in terms of their key differences and similarities.
- To provide an overview of the statutory, procedural, and case law underlining these processes and their interplay with litigation.
- To encourage the creation of a large variety of intellectual goods.
- To encourage faculties to file IP for their research, inventions and innovative projects
- To enhancing abilities of faculty for conducting meaningful research.

COURSE STRUCTURE

1. Introduction to IPR & Patents

- I. Understanding Intellectual Property Rights
- II. Development of Intellectual Property Law
- III. An Overview of the IPR Regime
- IV. The IP Legal Regime in India

2. Patenting In India

- I. Introduction
 - II. Legislations and Salient Features
 - III. Procedure for Patent Application
 - IV. Patent Search
- 3. American & European Patent Regimes**
- I. The American Patent System
 - II. European Patent Regime
- 4. International Treaties/ Conventions on IPR**
- I. World Trade Organization / GATT System & the Uruguay Round
 - II. TRIPS Agreement
 - III. Paris Convention
 - IV. Patent Co-operation Treaty
 - V. Budapest Treaty
 - VI. Madrid Agreement
 - VII. World Intellectual Property Organization (WIPO)

PRACTICALS

1. Opinions of Patentability
2. Preparation of Patent Specifications
3. Patentability of Software & Biotechnology related inventions
4. Infringement issues in patent



**Add on course on Science
Communication**



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

Event Report	
Title	Add on course on Science Communication
Name of the Activity	Add on course
Date	08 th -12 th NOV 2021
Venue	Physics Department
Organized By	Department of Physics
Resource Person	Dr. G.S. Rautela, Science communicator, UCOST Dehradun
No. of Participants	25 Students
Course Objective	<ol style="list-style-type: none">1. Add-On Course is to equip participants with the essential skills and knowledge to elevate students's science communication capabilities, fostering a deeper connection between scientists and diverse audiences2. To Address the ethical considerations surrounding scientific research and its communication, emphasizing transparency, responsible reporting, and the implications of disseminating information to the public.
Course Outcome	<ol style="list-style-type: none">1. Participants will develop advanced verbal and written communication skills, enabling them to articulate complex scientific concepts with clarity and precision2. Understanding and adherence to ethical principles in science communication, including responsible reporting, transparency, and addressing the social and ethical implications of scientific advancements
Photographs	



Value Add on course on Science Communication-2021

EVENT COORDINATOR:

Ashwini
Head
Department of Physics
DIBNS, Dehradun
नि. गाध्यक्ष, भौतिकी विभाग
डी.आई.बी.एन.एस., देहरादून

HEAD OF DEPARTMENT:

Ashwini
Department of Physics
DIBNS, Dehradun
नि. गाध्यक्ष, भौतिकी विभाग
डी.आई.बी.एन.एस., देहरादून



Dolphin (PG) Institute of Biomedical & Natural Sciences,
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Website: www.dolphininstitute.in

P.4/DIBNS/Scicom/2020-2021

Date: 05-11-2021

To

The Principal
Department of physics,
DIBNS, Dehradun

Sub: Permission for conducting Add on course on Science Communication
from 08-12 NOV 2021, 2021

Dear Madam

Department of Physics is planning to conduct Add on course on Science Communication from 08th to 12th Nov 2021 . In this regard you are requested to permit us so that we may proceed.

We shall be thankful to you.

Thanking you
With best regards

(Dr. Aasheesh Raturi)
Assistant Professor
Department of Physics

Aasheesh Raturi
Head
Department of Physics
DIBNS, Dehradun
आध्यक्ष, भौतिकी विभाग
डी.एन.एस. देहरादून

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



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

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Website: www.dolphininstitute.in

CIRCULAR

DIBNS/PHYSICS/SciCom/2021-2022

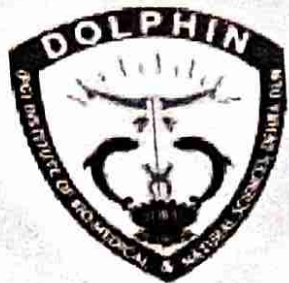
Date: 06-11-2021

This is to inform you that Department of Physics is offering an Add-On Course on Science Communication from 08-12 NOV 2021, 2021. You are cordially invited and requested to convey to all students/faculty/research scholars of your department. Registration fee for the course is Rs 250/- (two hundred fifty only). Certificate will be provided to each participant.


Dr. Aasheesh Ratan
(HOD) Department of Physics
DIBNS, Dehradun
विभागाध्यक्ष, भौतिकी विभाग
डी.आई.बी.एन.एस., देहरादून

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs



Dolphin (PG) Institute **of Biomedical & Natural Sciences, Dehradun**

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Add on Course **on** **Science Communication**



8th to 12th November 2021

Organized by : Department of Physics



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

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Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE: 5th Nov 2021

COURSE SCHEDULE

Add on course on Science Communication

8th Nov-12th Nov 2021

Location: Department of Physics

Day 1: - Introduction to Science Communication

9:00 AM - 9:30 AM: Registration and Welcome

9:30 AM - 10:30 AM: Introduction to Science Communication: Importance and Objectives

10:30 AM - 11:00 AM: Break

11:00 AM - 12:30 PM: Understanding Your Audience

12:30 PM - 2:00 PM: Lunch Break

2:00 PM - 3:30 PM: Crafting Clear and Compelling Messages

3:30 PM - 4:00 PM: Group Discussion and Q&A Session

4:00 PM - 5:00 PM: Networking Session

Day 2: - Writing for Science Communication

9:00 AM - 10:30 AM: Fundamentals of Science Writing

10:30 AM - 11:00 AM: Break

11:00 AM - 12:30 PM: Writing for Different Platforms: Blogs, Articles, and Social Media

12:30 PM - 2:00 PM: Lunch Break

2:00 PM - 3:30 PM: Effective Storytelling Techniques

3:30 PM - 4:00 PM: Group Exercise: Writing and Editing

4:00 PM - 5:00 PM: Feedback Session

Day 3: - Visual Communication and Data Visualization

9:00 AM - 10:30 AM: Principles of Visual Communication

10:30 AM - 11:00 AM: Break

11:00 AM - 12:30 PM: Introduction to Data Visualization

12:30 PM - 2:00 PM: Lunch Break

2:00 PM - 3:30 PM: Tools and Techniques for Creating Effective Infographics

3:30 PM - 4:00 PM: Group Activity: Designing Infographics

4:00 PM - 5:00 PM: Critique and Discussion

Day 4: March - Science Communication in the Digital Age

9:00 AM - 10:30 AM: Leveraging Social Media for Science Communication

10:30 AM - 11:00 AM: Break

11:00 AM - 12:30 PM: Podcasting and Video Production for Science Communication

12:30 PM - 2:00 PM: Lunch Break

2:00 PM - 3:30 PM: Case Studies: Successful Digital Science Communication Campaigns

3:30 PM - 4:00 PM: Group Discussion and Q&A

4:00 PM - 5:00 PM: Networking Session

Day 5: - Ethics and Challenges in Science Communication

9:00 AM - 10:30 AM: Ethical Considerations in Science Communication

10:30 AM - 11:00 AM: Break

11:00 AM - 12:30 PM: Navigating Controversial Topics and Misinformation

12:30 PM - 2:00 PM: Lunch Break

2:00 PM - 3:30 PM: Addressing Skepticism and Building Trust

3:30 PM - 4:00 PM: Case Studies and Group Discussion

4:00 PM - 5:00 PM: Closing Remarks and Evaluation

Day 6: - Practical Application and Wrap-Up

9:00 AM - 11:00 AM: Group Projects: Applying Science Communication Strategies

11:00 AM - 12:30 PM: Presentation of Group Projects

12:30 PM - 2:00 PM: Lunch Break

2:00 PM - 3:30 PM: Reflection and Feedback Session

3:30 PM - 4:30 PM: Certificate Distribution and Closing Ceremony


4:30 PM - 5:00 PM: Farewell and Networking



Dr. Abhilasha
Member secretary- SCiCOM



HOD Department of Physics
Department of Physics
DIBNS, Dehradun
विभागाध्यक्ष, भौतिकी विभाग
डी.आई.बी.एन.एस., देहरादून



Dr. Aasheesh Raturi
Head
Department of Physics
Course coordinator
DIBNS, Dehradun
विभागाध्यक्ष, भौतिकी विभाग
डी.आई.बी.एन.एस., देहरादून



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Department of Physics

Add on course on Science Communication

8th to 12th Nov, 2021

Attendance sheet

Sno.	Name of Participants	8 th	9 th	10 th	11 th	12 th
1	Lubna	P	P	P	P	P
2	Meera	P	P	P	P	P
3	Swati Rana	P	P	P	P	P
4	Yogita bhalla	P	P	P	P	P
5	Gaurav Yadav	P	P	P	P	P
6	Nima Tshering Lepcha	P	P	P	P	P
7	Pramod	P	P	P	P	P
8	Shantanu Ashima Gaur	P	P	P	P	P
9	Tajbar Singh	P	P	P	P	P
10	Shikha Bisht	P	P	P	P	P
11	Shivangi Kukriti	P	P	P	P	P
12	Bhumika Dang	P	P	P	P	P
13	Aman Tomar	P	P	P	P	P
15	Yovraj Singh Bisht	P	P	P	P	P
16	Rajesh Bisht	P	P	P	P	P
14	Kanwal Jeel	P	P	A	P	P

17	Rashmi Varshney	P	P	P	P	P
18	Anjai Chauhan	P	P	P	P	P
19	Roma Kumari	P	P	P	P	P
20	Kanika Ghildiyal	P	P	P	P	P
21	Kanchan Bhatia	P	P	P	A	P
22	Kanika Kaushik	P	P	P	P	P
23	Sandhya Buddh	P	P	P	P	P
24	Nikita Bisht	P	P	P	P	P
25	Sonai Bisht	P	P		P	P

Dr. Abhilasha
Member secretary- SCiCOM

HOD Department of Physics

Aashish
Head
Department of Physics
DIBNS, Dehradun
विभागाध्यक्ष, भौतिकी विभाग
डी.आई.बी.एन.एस., देहरादून

Dr. Aashish
Course coordinator of Physics
Department of Physics
DIBNS, Dehradun
विभागाध्यक्ष, भौतिकी विभाग
डी.आई.बी.एन.एस., देहरादून



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Add-on Course

On

Science Communication

08th to 12th Nov 2021


Organized by Department of Physics

CERTIFICATE

Awarded to Mr. **GAURAV YADAV** for successful completion Add on course on **Science Communication** from **08th to 12th Nov 2021** Organised by Department of Physics, Dolphin (PG) Institute of Biomedical and Natural Sciences, Dehradun


Dr. Aasheesh Raturi

Head
Department of Physics
Dolphin (PG) Institute of
Biomedical & Natural Sciences, Dehradun
डी.एन.बी.एन.एस. देहरादून
विभाग


Dr. Shaila Pant

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

Add on course on Taping Techniques

Dolphin (PG) Institute of Biomedical & Natural Sciences,
V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India
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tel No. +91 9568002232

E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

EVENT REPORT	
TITLE	TAPING TECHNIQUES
NAME OF THE ACTIVITY	ADD-ON CERTIFICATE COURSE
DATE	25-31 ST DECEMBER, 2021
VENUE	DOLPHIN(PG)INSTITUTE OF BIOMEDICAL & NATURAL SCIENCES, DEHRADUN
ORGANIZED BY	DEPARTMENT OF PHYSIOTHERAPY, DOLPHIN(PG)INSTITUTE OF BIOMEDICAL & NATURAL SCIENCES, DEHRADUN
RESOURCE PERSON	DR PIYUSH JAIN , DR DEPTEE WARIKOO , DR SUNIL BHATT
NO. OF PARTICIPANTS	44
EVENT OBJECTIVE	1. EQUIP STUDENTS WITH PRACTICAL SKILLS IN THERAPEUTIC TAPING TECHNIQUES FOR MUSCULOSKELETAL CONDITIONS. 2. FOSTER AN UNDERSTANDING OF THE APPLICATIONS OF TAPING IN INJURY PREVENTION AND REHABILITATION WITHIN THE FIELD OF PHYSIOTHERAPY.
EVENT OUTCOME	1. PARTICIPANTS DEMONSTRATE PROFICIENCY IN APPLYING THERAPEUTIC TAPING METHODS FOR VARIOUS MUSCULOSKELETAL ISSUES. 2. GRADUATES INCORPORATE TAPING STRATEGIES INTO THEIR PRACTICE, ENHANCING INJURY PREVENTION AND REHABILITATION APPROACHES IN PHYSIOTHERAPY.

PHOTOGRAPHS



ADD-ON CERTIFICATE COURSE ON TAPING ON 27-31ST DECEMBER, 2021

EVENT COORDINATOR:

Dr. Richa Agrawal

HEAD OF DEPARTMENT

epk

Head
Department of Physiotherapy
Dolphin (PG) Institute of Biomedical
& Natural Sciences, Dehradun



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

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E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE:25/11/2021

To

The Principal,

DIBNS,

Dehradun.

Sub: Permission for Add-on course

Respected Madam,

We would like to inform you that Department of Physiotherapy is planning to organize an Add-on course on, 'Taping' on 25-31st December 2021. Dr. Piyush Jain, Founder, Institute Kinesiology taping, Delhi will be the resource person for the event. I would request your good-self to grant permission for the same.

Dr Depte Wankoo

HOD

Department of Physiotherapy, DIBNS

Head
Department of Physiotherapy
Dolphin (PG) Institute of Biomedical
& Natural Sciences, Dehra Dun

Approved

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



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

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DEPARTMENT OF PHYSIOTHERAPY

CIRCULAR

DIBNS/PHY/ADC/2021-22

Date: 10/12/2021

This is to inform you that Department of Physiotherapy is going to organize an Add-on course on, '**Taping**' on **25-31st December 2021**. You are cordially invited and requested to convey to all students of your department.

Schedule of event:

Topic: **TAPING**
Guest Speaker: Dr. Piyush Jain, Founder, Institute Kinesiology taping, Delhi
Date: **25-31st December 2021**
Time: 11:00 AM
Venue: Old Auditorium


Dr. Deptee Warikoo


(HOD)

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs

PROTOCOL

Session	Date	Topics	Speaker
(Theory)	25-12-2021	<ul style="list-style-type: none">● Introduction Principles (2 hours)● Applications (2 hours)● Types of Taping (2 hours)	Dr. Deeptee Warikoo
(Theory)	25-12-2021	<ul style="list-style-type: none">● Indications & Contraindications (2 hours)● Precautions (2 hours)● Benefits of Taping (2 hours)	Dr. Sunil Bhatt
(Theory)	27-12-2021	<ul style="list-style-type: none">● Recent Advances (2 hours)● Current Evidence (2 hours)● Critical Thinking (2 hours)	Dr. Vivek
(Hands-on)	30-12-2021	<ul style="list-style-type: none">● Application of Taping<ul style="list-style-type: none">- upper extremities (2 hours)- lower extremities (2 hours)- Prophylactic Taping (2 hours)	Dr. Piyush Jain
(Hands-on & Evaluation)	31-12-2021	<ul style="list-style-type: none">● Application of Taping on Spine (2 hours)● Assessment (2 hours)● Cases Discussion (2 hours)	Dr. Piyush Jain


Head
Department of Physiotherapy
College of Health, Behavioural & Natural Sciences, Dehra Dun

**DOLPHIN (PG) INSTITUTE OF BIO-MEDICAL & NATURAL SCIENCES,
MANDUWALA, DEHRADUN
Department of Physiotherapy
ADD ON PROGRAMME ON TAPING
AWARD LIST**

S.No.	NAME OF STUDENT	Marks	Remarks
1.	AMAN KUMAR	17/20	Passed
2.	ANANYA MUKHOPADHYAY	18/20	Passed
3.	ANNIE KAPOOR	18/20	Passed
4.	ASIF RASHID MIR	18/20	Passed
5.	ATUL BHATI	19/20	Passed
6.	BIRI NIME	17/20	Passed
7.	CHAVI SHIN	16/20	Passed
8.	DARATHEE SINGHA	17/20	Passed
9.	DEEPANJALI KUMARI	17/20	Passed
10.	DEEPIKA JOSHI	17/20	Passed
11.	DHANANJAY PRASAD	18/20	Passed
12.	HARJEET SINGH	15/20	Passed
13.	HARSHITA CHAURASIYA	16/20	Passed
14.	HIMANSHU SINGH	-	Absent
15.	JITENDRA BICHCHHA	17/20	Passed
16.	KAMAL DEV SAH	18/20	Passed
17.	KARAN ASWAL	18/20	Passed
18.	KIRTI KAUSHAL	15/20	Passed
19.	KM. ALKA NAUTIYAL	15/20	Passed
20.	KM. ANJU PANDEY	17/20	Passed
21.	KM. DEEPMALA	18/20	Passed

22.	KM. SHALINI	15/20	Passed
23.	KRITIKA VERMA	17/20	Passed
24.	MAANSI GUPTA	17/20	Passed
25.	MANGIO YALIK	17/20	Passed
26.	MANISHA KUMARI	18/20	Passed
27.	NAYUMA RAI	17/20	Passed
28.	NIDHI WALIA	17/20	Passed
29.	NIKKI	17/20	Passed
30.	OM PRAKASH YADAV	16/20	Passed
31.	PRABIN SAH	16/20	Passed
32.	PRITY KUMARI	15/20	Passed
33.	PRIYANKA SINGH	16/20	Passed
34.	RAJA DAS	17/20	Passed
35.	ROHIT PANDAY	17/20	Passed
36.	SALONI DUNG DUNG	18/20	Passed
37.	SANDESH KUMAR SAH	18/20	Passed
38.	SATYA PRAKASH	17/20	Passed
39.	SHAFAT AHMAD PEERZADA	17/20	Passed
40.	SHASHANK PAL	18/20	Passed
41.	SHEJAL KUMARI	17/20	Passed
42.	SUBHANGI KUMARI	18/20	Passed
43.	SURBHI	16/20	Passed
44.	TARING NUZIE	16/20	Passed
45.	VISHNU PRATAP SINGH	15/20	Passed

Programme Co-ordinator

Head
Department of
Physiotherapy
Delhin (PG) Institute of Biomedical
& Natural Sciences, Dehra Dun

ORGANIZING COMMITTEE

Chief Patron

C.A. Arvind Gupta
Chairman

Dolphin (PG) Institute of Biomedical and Natural Sciences,
Dehradun, Uttarakhand

Patron

Dr. Shailja Pant
Principal

Dolphin (PG) Institute of Biomedical and Natural Sciences,
Dehradun, Uttarakhand

Organizing Chairperson

Dr. Deeptee Warikoo
HOD, Department of Physiotherapy, DIBNS,
Dehradun

Organizing Secretary

Dr. Sunil Bhatt
Asst. Prof., DIBNS, Dehradun

Organizing Team Members

Dr. Keerty Mathur
Asst. Professor, DIBNS

Dr. Richa Agrawal
Asst. Professor, DIBNS



ADD - ON CERTIFICATE COURSE

TAPING TECHNIQUES

Dates: 27th to 31st Dec, 2021

25th - 27th Dec Theory Lectures | 30th - 31st Dec Hands-on Training



Venue: Old Auditorium, DIBNS

Organized by

Department of Physiotherapy
Dolphin (PG) Institute of Biomedical and
Natural Sciences, Manduwala, Dehradun (Uttarakhand)

ABOUT THE COURSE

Add-on certificate course on taping techniques organised by Dolphin (PG) Institute of Biomedical and Natural Sciences is a hybrid course consisting of theory lectures and hands-on training held over the course of 5 days. The theory lectures must be attended before the hands-on training module.

Theory sessions will cover the basics of taping, foundations of taping techniques, application of taping, recent advances and current evidence of taping. Hands-on training sessions will provide the delegates with ample time to practice their skills and perform case presentations, screening and comprehensive assessments. Basic and advanced taping techniques of the upper limb, lower limb and the spine will be covered to ensure the attendees develop good clinical reasoning skills and confidence in applications of tape.

Members of Board of Studies

Dr. Piyush Jain
Ph.D Scholar,
Founder, Physio Panda

Dr. R. Arunmozhi
Professor, Dept. of Physiotherapy,
SBS University, Dehradun

Dr. Abhishek Sharma
Asst. Professor,
Dept. of Physiotherapy
SRHU, Dehradun

Dr. P.Nandita
Associate Professor,
Dept. of Physiotherapy
SGRR Univeristy, Dehradun

Dr. Deeptee Warikoo
HOD,
Dept. of Physiotherapy
DIBNS, Dehradun

Dr. Sunil Bhatt
Asst. Professor,
Dept. of Physiotherapy
DIBNS, Dehradun

Dr. Vivek Chauhan
Asst. Professor,
Dept. of Physiotherapy
DIBNS, Dehradun

Dr. Keerty Mathur
Asst. Professor,
Dept. of Physiotherapy
DIBNS, Dehradun

Dr. Richa Agarwal
Asst. Professor,
Dept. of Physiotherapy
DIBNS, Dehradun

MODULE

Session	Date	Topics	Speaker
1 (Theory)	25-12-2021	Introduction Principles Applications Types of Taping	Dr. Deeptee Warikoo
2 (Theory)	26-12-2021	Indications & Contraindications Precautions Benefits of Taping	Dr. Sunil Bhatt
3 (Theory)	27-12-2021	Recent Advances	Dr. Vivek
4 (Hands-on)	30-12-2021	Application of Taping : - upper extremities - lower extremities -Prophylactic Taping	Dr. Piyush Jain
5 (Hands-on & Evaluation)	31-12-2021	Application of Taping on Spine Assessment Cases Discussion	Dr. Piyush Jain



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Approved by Government of Uttarakhand, IAP and NCTE

Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE OF COMPLETION

awarded to Dr./Mr./Ms. Atul Bhati

of DIBNS

for successfully passing the Add-on Certificate Course in Taping Techniques organized by Department of Physiotherapy, Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun from 27th Dec to 31st Dec, 2021.

(Shri. Arvind Gupta)
Chairman

(Dr. Shailja Pant)
Principal

(Dr. Piyush Jain)
Chief Instructor

Attendance Sheet/List of Participants

S.No.	NAME OF STUDENT	Department	Present/Absent (25th December)	Present/Absent (26th December)	Present/Absent (27th December)	Present/Absent (30th December)	Present/Absent (31st December)
1.	AMAN KUMAR	Physiotherapy	P	P	P	P	P
2.	ANANYA MUKHOPADHYAY	Physiotherapy	P	P	P	P	P
3.	ANNIE KAPOOR	Physiotherapy	P	P	P	P	P
4.	ASIF RASHID MIR	Physiotherapy	P	P	P	P	P
5.	ATUL BHATI	Physiotherapy	P	P	P	P	P
6.	BIRI NIME	Physiotherapy	P	P	P	P	P
7.	CHAVI SHIN	Physiotherapy	P	P	P	P	P
8.	DARATHEE SINGHA	Physiotherapy	p	p	p	p	p
9.	DEEPANJALI KUMARI	Physiotherapy	P	P	P	P	P
10.	DEEPIKA JOSHI	Physiotherapy	P	P	P	P	P
11.	DHANANJAY PRASAD	Physiotherapy	P	P	P	P	P
12.	HARJEET SINGH	Physiotherapy	P	P	P	P	P
13.	HARSHITA CHAURASIYA	Physiotherapy	P	P	P	P	P
14.	HIMANSHU SINGH	Physiotherapy	A	A	A	A	A
15.	JITENDRA BICHCHHA	Physiotherapy	P	P	P	P	P
16.	KAMAL DEV SAH	Physiotherapy	P	P	P	P	P
17.	KARAN ASWAL	Physiotherapy	P	P	P	P	P

18.	KIRTI KAUSHAL	Physiotherapy	P	P	P	P	P
19.	KM. ALKA NAUTIYAL	Physiotherapy	P	P	P	P	P
20.	KM. ANJU PANDEY	Physiotherapy	P	P	P	P	P
21.	KM. DEEPMALA	Physiotherapy	P	P	P	P	P
22.	KM. SHALINI	Physiotherapy	P	P	P	P	P
23.	KRITIKA VERMA	Physiotherapy	P	P	P	P	P
24.	MAANSI GUPTA	Physiotherapy	P	P	P	P	P
25.	MANGIO YALIK	Physiotherapy	P	P	P	P	P
26.	MANISHA KUMARI	Physiotherapy	P	P	P	P	P
27.	NAYUMA RAI	Physiotherapy	P	P	P	P	P
28.	NIDHI WALIA	Physiotherapy	P	P	P	P	P
29.	NIKKI	Physiotherapy	P	P	P	P	P
30.	OM PRAKASH YADAV	Physiotherapy	P	P	P	P	P
31.	PRABIN SAH	Physiotherapy	P	P	P	P	P
32.	PRITY KUMARI	Physiotherapy	P	P	P	P	P
33.	PRIYANKA SINGH	Physiotherapy	P	P	P	P	P
34.	RAJA DAS	Physiotherapy	P	P	P	P	P
35.	ROHIT PANDAY	Physiotherapy	P	P	P	P	P
36.	SALONI DUNG DUNG	Physiotherapy	P	P	P	P	P
37.	SANDESH KUMAR SAH	Physiotherapy	P	P	P	P	P

38.	SATYA PRAKASH	Physiotherapy	P	P	P	P	P
39.	SHAFAT AHMAD PEERZADA	Physiotherapy	P	P	P	P	P
40.	SHASHANK PAL	Physiotherapy	P	P	P	P	P
41.	SHEJAL KUMARI	Physiotherapy	P	P	P	P	P
42.	SUBHANGI KUMARI	Physiotherapy	P	P	P	P	P
43.	SURBHI	Physiotherapy	p	p	p	p	p
44.	TARING NUZIE	Physiotherapy	P	P	P	P	P
45.	VISHNU PRATAP SINGH	Physiotherapy	P	P	P	P	P

Programme Co-ordinator

[Handwritten Signature]

HOD

[Handwritten Signature]

Head
Department of Physiotherapy
Dolphin (PG) Institute of Biomedical
& Natural Sciences, Dehra Dun

**Add on course on First Aid & Basic
Life Support**



Dolphin (PG) Institute of Biomedical & Natural Sciences,
V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India
(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)
NAAC Accredited 'B++' (2nd Cycle)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

EVENT REPORT	
TITLE	FIRST AID AND BASIC LIFE SUPPORT
NAME OF THE ACTIVITY	ADD-ON CERTIFICATE PROGRAM
DATE	7-12 TH MARCH 2022
VENUE	DOLPHIN(PG)INSTITUTE OF BIOMEDICAL & NATURAL SCIENCES, DEHRADUN
ORGANIZED BY	DEPARTMENT OF PHYSIOTHERAPY, DOLPHIN(PG)INSTITUTE OF BIOMEDICAL & NATURAL SCIENCES, DEHRADUN
RESOURCE PERSON	DR DHARAM PANDEY , DR AFIA SADIQ, DR MANOJ JAISWAL , DR PROSENJIT PATRA, DR ASHISH NEGI, DR ANKITA SRIVASTAVA
NO. OF PARTICIPANTS	200
EVENT OBJECTIVE	1. EQUIP STUDENTS WITH ESSENTIAL SKILLS IN FIRST AID AND BASIC LIFE SUPPORT TO RESPOND EFFECTIVELY IN EMERGENCY SITUATIONS. 2. FOSTER CONFIDENCE IN STUDENTS TO ADMINISTER IMMEDIATE AND APPROPRIATE FIRST AID MEASURES, EMPHASIZING THE IMPORTANCE OF TIMELY INTERVENTION.
EVENT OUTCOME	1. PARTICIPANTS DEMONSTRATE PROFICIENCY IN ADMINISTERING FIRST AID AND BASIC LIFE SUPPORT, ENHANCING THEIR READINESS TO RESPOND TO EMERGENCIES. 2. GRADUATES EXHIBIT INCREASED CONFIDENCE IN APPLYING IMMEDIATE AND APPROPRIATE FIRST AID MEASURES, CONTRIBUTING TO A SAFER AND MORE PREPARED COMMUNITY.

PHOTOGRAPHS



ADD-ON COURSE ON FIRST AID AND BASIC LIFE SUPPORT ON 7-12TH MARCH 2022

EVENT COORDINATOR:

Dr. Richa Agrawal

HEAD OF DEPARTMENT:

Dr. Deptee
Head
Department of Physiotherapy
Dolphin (PG) Institute of Biomedical
& Natural Sciences, Dehradun



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE: 05/02/2022

To

The Principal,

DIBNS,

Dehradun.

Sub: Permission for conducting Add-On course

Respected Madam,

We would like to inform you that Department of Physiotherapy is planning to organize an Add on Course on 'First Aid & Basic Life Support' on 7-12th March, 2022. Dr. Dharam Pandey , Dr.Afia Sadiq, Dr.Manoj Jaiswal , Dr.Prosenjit Patra, Dr.Aashish Negi, Dr.Ankita Srivastavawill be the resource persons for the course. I would request your good-self to grant permission for the same.

Dr Depteer Warikoo

HOD

Department of Physiotherapy, DIBNS

Approved,
Principal -
5/2/22



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India

(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DEPARTMENT OF PHYSIOTHERAPY

CIRCULAR

DIBNS/PHY/ADC/2021-22

Date: 17/02/2022

This is to inform you that Department of Physiotherapy is going to organize an Add-on course on, '**First Aid & Basic Life Support**' on **7-12th March, 2022**. You are cordially invited and requested to convey to all students of your department.

Schedule of event:

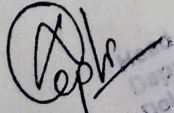
Topic: **First Aid & Basic Life Support**

Guest Speaker: Dr. Dharam Pandey, Dr. Afia Sadiq, Dr. Manoj Jaiswal, Dr. Prosenjit Patra, Dr. Aashish Negi, Dr. Ankita Srivastava

Date: **7-12th March, 2022**

Time: 10:00 AM

Venue: Old Auditorium


Dr. Deptee Warikoo

(HOD)

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs

Attendance Sheet/List of Participants

S.No.	NAME OF STUDENT	PROGRAMME	7 th March	8 th March	9 th March	10 th March	11 th March	12 th March
1.	AAKASH TAJA	BPT	P	P	P	P	P	P
2.	AARZOO BIBI	BPT	P	P	P	P	P	P
3.	ABHISHEK JHA	BPT	P	P	P	P	P	P
4.	AMAN RAJ	BPT	P	P	P	P	P	P
5.	ANANYA SHARMA	BPT	P	P	P	P	P	P
6.	ANIKET	BPT	P	P	P	P	P	P
7.	ANKIT KUMAR	BPT	P	P	P	P	P	P
8.	ANVIKSHA THAPA	BPT	P	P	P	P	P	P
9.	ASIFA ASIF SIDDIQUI	BPT	P	P	P	P	P	P
10.	ASHISH KUMAR	BPT	P	P	P	P	P	P
11.	DEV KUMAR	BPT	P	P	P	P	P	P
12.	DHIRAJ KUMAR MAHATO	BPT	P	P	P	P	P	P
13.	DOLLY BISHT	BPT	P	P	P	P	P	P
14.	E. VINAYAK KUMAR	BPT	P	P	P	P	P	P
15.	KM. GARIMA MAMGAIN	BPT	P	P	P	P	P	P
16.	GAURAV LAL	BPT	P	P	P	P	P	P
17.	GOPISHA	BPT	P	P	P	P	P	P

	VERMA							
18.	JITENDAR	BPT	P	P	P	P	P	P
19.	KAJAL KUMARI	BPT	P	P	P	P	P	P
20.	KALPANA ADITI	BPT	P	P	P	P	P	P
21.	KAVITA NEGI	BPT	P	P	P	P	P	P
22.	KM. HARSHITA	BPT	P	P	P	P	P	P
23.	KUNWAR DIGVIJAY SINGH	BPT	P	P	P	P	P	P
24.	MAHI REHMAN	BPT	P	P	P	P	P	P
25.	MEENAKSHI PANT	BPT	P	P	P	P	P	P
26.	MILAN SATI	BPT	P	P	P	P	P	P
27.	MONISH ALVI	BPT	P	P	P	P	P	P
28.	MUZEMEL RASHEED	BPT	P	P	P	P	P	P
29.	KM. NANCY KHAKHA	BPT	P	P	P	P	P	P
30.	KM. NIKITA	BPT	P	P	P	P	P	P
31.	NIMA LAMU KEE	BPT	P	P	P	P	P	P
32.	NISHANT KUMAR	BPT	P	P	P	P	P	P
33.	PARULPREET KAUR	BPT	P	P	P	P	P	P
34.	PRAGATI GAUTAM	BPT	P	P	P	P	P	P
35.	PRANKUR SAINI	BPT	P	P	P	P	P	P

36.	PRATAP SINGH	BPT	P	P	P	P	P	P
37.	PRATISHTHA BISHT	BPT	P	P	P	P	P	P
38.	PROKASH THATAL	BPT	P	P	P	P	P	P
39.	RAHUL KUMAR	BPT	P	P	P	P	P	P
40.	RAJESH RAUSHAN	BPT	P	P	P	P	P	P
41.	RASHI KASHYAP	BPT	P	P	P	P	P	P
42.	RIYA GURUNG	BPT	P	P	P	P	P	P
43.	RIYA THAPA	BPT	P	P	P	P	P	P
44.	RIYA KUMARI	BPT	P	P	P	P	P	P
45.	ROSHAN SHAH	BPT	P	P	P	P	P	P
46.	SAKSHAM KOTHARI	BPT	P	P	P	P	P	P
47.	SALEEM	BPT	P	P	P	P	P	P
48.	SAMIYA AHAMAD	BPT	P	P	P	P	P	P
49.	SANA ALI	BPT	P	P	P	P	P	P
50.	SANDESH	BPT	P	P	P	P	P	P
51.	SAARTHI	BPT	P	P	P	P	P	P
52.	SHIV	BPT	P	P	P	P	P	P
53.	SHIVANSH SINGH	BPT	P	P	P	P	P	P
54.	SHRIKANT ZANJURNE	BPT	P	P	P	P	P	P
55.	SHREY	BPT	P	P	P	P	P	P

56.	SIDHANT SHEKHAR	BPT	P	P	P	P	P	P
57.	SIKSHA THAPA	BPT	P	P	P	P	P	P
58.	MS. SNEHA SINGHAL	BPT	P	P	P	P	P	P
59.	SHALU	BPT	P	P	P	P	P	P
60.	SUMIT KUMAR DWIVEDI	BPT	P	P	P	P	P	P
61.	TARH RADHE	BPT	P	P	P	P	P	P
62.	HITESH MORGAN SINGH	BPT	P	P	P	P	P	P
63.	KANCHI	BPT	P	P	P	P	P	P
64.	MANSI KHANDURI	BPT	P	P	P	P	P	P
65.	NEHA	BPT	P	P	P	P	P	P
66.	LAXMI	BPT	P	P	P	P	P	P
67.	UTKARSH SINGH	BPT	P	P	P	P	P	P
68.	AATISH KUMAR JHA	BMLT	P	P	P	P	P	P
69.	ABHISHEK KUMAR YADAV	BMLT	P	P	P	P	P	P
70.	AIMAN AIJAZ	BMLT	P	P	P	P	P	P
71.	AKASH JOSHI	BMLT	P	P	P	P	P	P
72.	ANITA	BMLT	P	P	P	P	P	P
73.	ANJALI	BMLT	P	P	P	P	P	P
74.	ANJALI JOSHI	BMLT	P	P	P	P	P	P
75.	ANKIT	BMLT	P	P	P	P	P	P
76.	ANKIT	BMLT	P	P	P	P	P	P

	NAUTIYAL							
77.	ARTI NEGI	BMLT	P	P	P	P	P	P
78.	ASHISH SINGH	BMLT	P	P	P	P	P	P
79.	AWANISH KUMAR	BMLT	P	P	P	P	P	P
80.	BABLI DANO	BMLT	P	P	P	P	P	P
81.	BENGIA ANA	BMLT	P	P	P	P	P	P
82.	BURHAN ZAHOR	BMLT	P	P	P	P	P	P
83.	BUTADA TANIYA	BMLT	P	P	P	P	P	P
84.	GARIMA BHATT	BMLT	P	P	P	P	P	P
85.	GAURAV NAUTIYAL	BMLT	P	P	P	P	P	P
86.	GAURAV SINGH TOLIA	BMLT	P	P	P	P	P	P
87.	JYOTI RAUTHAN	BMLT	P	P	P	P	P	P
88.	KALPANA PAINULY	BMLT	P	P	P	P	P	P
89.	KANISHA KASHYAP	BMLT	P	P	P	P	P	P
90.	LUQMAN AHMAD	BMLT	P	P	P	P	P	P
91.	MD ZISHAN	BMLT	P	P	P	P	P	P
92.	MOHAMMAD AMANULLAH	BMLT	P	P	P	P	P	P
93.	MOHIT SINGH BISHT	BMLT	P	P	P	P	P	P
94.	NANG SALIYANI LOUGHOT	BMLT	P	P	P	P	P	P

95.	NISHA BISHT	BMLT	P	P	P	P	P	P
96.	NITIN JOSHI	BMLT	P	P	P	P	P	P
97.	PINGKEL DEBBARMA	BMLT	P	P	P	P	P	P
98.	POOJA RAWAT	BMLT	P	P	P	P	P	P
99.	POORAN CHANDRA ARYA	BMLT	P	P	P	P	P	P
100.	PREETI NAURGI	BMLT	P	P	P	P	P	P
101.	PRINCE KUMAR	BMLT	P	P	P	P	P	P
102.	RAHUL PALARIYA	BMLT	P	P	P	P	P	P
103.	RAJU KUMAR YADAV	BMLT	P	P	P	P	P	P
104.	RITIKA RAWAT	BMLT	P	P	P	P	P	P
105.	RIYANKA ANTHWAL	BMLT	P	P	P	P	P	P
106.	ROHIT ANTHWAL	BMLT	P	P	P	P	P	P
107.	ROHIT KUMAR	BMLT	P	P	P	P	P	P
108.	SAGAR KUMAR JHA	BMLT	P	P	P	P	P	P
109.	SANJAY BHAZSORA	BMLT	P	P	P	P	P	P
110.	SHLOK KUMAR GUPTA	BMLT	P	P	P	P	P	P
111.	SHUBHAM JOSHI	BMLT	P	P	P	P	P	P
112.	SIDDHARTH	BMLT	P	P	P	P	P	P

113.	SUDHANSHU RAJPUT	BMLT	P	P	P	P	P	P
114.	SWATI JOSHI	BMLT	P	P	P	P	P	P
115.	SYED AYAAN MASOOD	BMLT	P	P	P	P	P	P
116.	TARIQ AHMAD GANAIE	BMLT	P	P	P	P	P	P
117.	UJJWAL SHARMA	BMLT	P	P	P	P	P	P
118.	ABHISHEK KUMAR	BSc. MM	P	P	P	P	P	P
119.	ABHISHEK SINHA	BSc. MM	P	P	P	P	P	P
120.	ANCHAL SHARMA	BSc. MM	P	P	P	P	P	P
121.	ARASHDEEP SINGH	BSc. MM	P	P	P	P	P	P
122.	BARSA SHARMA	BSc. MM	P	P	P	P	P	P
123.	KIRAN SEMWAL	BSc. MM	P	P	P	P	P	P
124.	KM. KAMNA SHARMA	BSc. MM	P	P	P	P	P	P
125.	KM. NIVEDITA UPRETI	BSc. MM	P	P	P	P	P	P
126.	KM. RAJNI BHANDARI	BSc. MM	P	P	P	P	P	P
127.	LALITA SHARMA	BSc. MM	P	P	P	P	P	P
128.	MAHAK CHAUHAN	BSc. MM	P	P	P	P	P	P
129.	PRIYANKA SIRSWAL	BSc. MM	P	P	P	P	P	P
130.	RIMA RAJ	BSc. MM	P	P	P	P	P	P

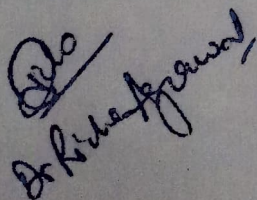
	NAIR							
131.	RIYA KULSHRESH THA	BSc. MM	P	P	P	P	P	P
132.	ROHIT RANJAN	BSc. MM	P	P	P	P	P	P
133.	SHIVANGI NAGARKOTI	BSc. MM	P	P	P	P	P	P
134.	TAKSHU SAINI	BSc. MM	P	P	P	P	P	P
135.	DIKSHA NEGI	BSc. MM	P	P	P	P	P	P
136.	RAVEENA	BSc. MM	P	P	P	P	P	P
137.	AAYUSHI VERMA	MPT	P	P	P	P	P	P
138.	ABHISHEK	MPT	P	P	P	P	P	P
139.	MANSURI ALHAZ AMINBHAI	MPT	P	P	P	P	P	P
140.	ANAMIKA BHANDARI	MPT	P	P	P	P	P	P
141.	ANJALI PANDEY	MPT	P	P	P	P	P	P
142.	ASHUTOSH KUMAR	MPT	P	P	P	P	P	P
143.	ATMANAND SHUKLA	MPT	P	P	P	P	P	P
144.	AZAD SINGH	MPT	P	P	P	P	P	P
145.	BEENU	MPT	P	P	P	P	P	P
146.	DEEPANSHU JOSHI	MPT	P	P	P	P	P	P
147.	DEV PARKASH	MPT	P	P	P	P	P	P
148.	DIKSHA GAWANDE	MPT	P	P	P	P	P	P

149.	DIVYA RANI	MPT	P	P	P	P	P	P
150.	KM. HIMANI GOYAL	MPT	P	P	P	P	P	P
151.	JAY KUMAR GOUND	MPT	P	P	P	P	P	P
152.	KAVITA JOSHI	MPT	P	P	P	P	P	P
153.	KUSHAL MANGHNANI	MPT	P	P	P	P	P	P
154.	MANOJ CHAUHAN	MPT	P	P	P	P	P	P
155.	MEHAK DEEP KAUR	MPT	P	P	P	P	P	P
156.	NASEEMA	MPT	P	P	P	P	P	P
157.	KM. NIDHI RAWAT	MPT	P	P	P	P	P	P
158.	NISHA YADAV	MPT	P	P	P	P	P	P
159.	PRIYAL KAPIL	MPT	P	P	P	P	P	P
160.	RASHMI VERMA	MPT	P	P	P	P	P	P
161.	RESHMA PARVEEN	MPT	P	P	P	P	P	P
162.	SAKSHI JAIN	MPT	P	P	P	P	P	P
163.	SAKSHI JALOTRA	MPT	P	P	P	P	P	P
164.	SAKSHI KUKSHREST HA	MPT	P	P	P	P	P	P
165.	SHIVANGI SINGH	MPT	P	P	P	P	P	P
166.	WADEKAR SHRUTI VIKAS	MPT	P	P	P	P	P	P

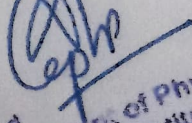
167.	SIMRAN GUPTA	MPT	P	P	P	P	P	P
168.	SONALI KUSHWAHA	MPT	P	P	P	P	P	P
169.	SONIYA SWARNKAR	MPT	P	P	P	P	P	P
170.	SUMAN NEGI	MPT	P	P	P	P	P	P
171.	KM. SUMAN RAWAT	MPT	P	P	P	P	P	P
172.	SURBHI SHARMA	MPT	P	P	P	P	P	P
173.	VINNY AHUJA	MPT	P	P	P	P	P	P
174.	KM. NAMITA TANEJA	MPT	P	P	P	P	P	P
175.	INDU DHIMAN	MPT	P	P	P	P	P	P
176.	NISHI JAIN	MPT	P	P	P	P	P	P
177.	SHIVANI CHAUDHARY	MPT	P	P	P	P	P	P
178.	PULAST	MPT	P	P	P	P	P	P
179.	SEETESHA RHI SAHU	MPT	P	P	P	P	P	P
180.	JULIUS CHOWDHUR Y	MPT	P	P	P	P	P	P
181.	SMITA BHARDWAJ	MPT	P	P	P	P	P	P
182.	SHIVANGI GUPTA	MPT	P	P	P	P	P	P
183.	TANISHA SINGHAL	MPT	P	P	P	P	P	P
184.	RADHIKA	MPT	P	P	P	P	P	P
185.	RIFAT JAN	MPT	P	P	P	P	P	P

186.	RUBY RANI	MPT	P	P	P	P	P	P
187.	RUDRABHAN SINGH	MPT	P	P	P	P	P	P
188.	SHAIVYA SRIVASTAVA	MPT	P	P	P	P	P	P
189.	KM. SHILPI KAUSHIK	MPT	P	P	P	P	P	P
190.	SIMRAN GUSAIN	MPT	P	P	P	P	P	P
191.	SHIKHA SHARMA	MPT	P	P	P	P	P	P
192.	SRISHTI	MPT	P	P	P	P	P	P
193.	SUMAN	MPT	P	P	P	P	P	P
194.	SUMAN RANI	MPT	P	P	P	P	P	P
195.	SUPRITA	MPT	P	P	P	P	P	P
196.	UJJAWALA SHARMA	MPT	P	P	P	P	P	P
197.	VINDHYACHAL RAJWADEY	MPT	P	P	P	P	P	P
198.	VIPIN SHUKLA	MPT	P	P	P	P	P	P
199.	BABAR	MPT	P	P	P	P	P	P
200.	ARUN KUMAR SAH	MPT	P	P	P	P	P	P

Programme Co-ordinator


Dr. Rishi Agrawal

HOD


Head
Department of Physiotherapy
Dolphin (PG) Institute of Biomedical
& Natural Sciences, Dehra Dun

ORGANIZING COMMITTEE

Chief Patron

C.A. Arvind Gupta
Chairman

Dolphin (PG) Institute of Biomedical and Natural Sciences,
Dehradun, Uttarakhand

Patron

Dr. Shailja Pant
Principal

Dolphin (PG) Institute of Biomedical and Natural Sciences,
Dehradun, Uttarakhand

Organizing Chairperson

Dr. Deptee Warikoo
HOD, Department of Physiotherapy, DIBNS,
Dehradun

Organizing Secretary

Dr. Richa Agrawal
Asst. Professor, DIBNS

Organizing Team Members

Dr. Keerty Mathur
Asst. Professor, DIBNS

Dr. Sunil Bhatt
Asst. Prof., DIBNS, Dehradun

Dr. Vivek Chauhan
Asst. Prof., DIBNS, Dehradun



ADD - ON CERTIFICATE COURSE

FIRST AID & BASIC LIFE SUPPORT

Dates: 7th to 12th March, 2022

7th - 10th March Online Lectures | 11th-12th March Hands-on Training



Venue: Old Auditorium, DIBNS

Organized by

Department of Physiotherapy
Dolphin (PG) Institute of Biomedical and
Natural Sciences, Manduwala, Dehradun (Uttarakhand)

ABOUT THE COURSE

Add-on certificate course on Basic Life Support organised by Dolphin (PG) Institute of Biomedical and Natural Sciences is a hybrid course consisting of theory lectures and hands-on training held over the course of 5 days. The theory lectures must be attended before the hands-on training module.

First Aid & Basic Life Support course is to equip individuals with the necessary knowledge and skills to provide immediate assistance to victims of accidents or sudden illnesses. This course aims to reduce the morbidity and mortality associated with accidents and emergencies by enabling people to provide first aid and basic life support until medical assistance arrives. By learning how to identify and respond to emergency situations, participants will be able to provide effective care that can potentially save lives. Additionally, this course raises awareness about the importance of preventive measures and safety practices, which can help to minimize the occurrence of accidents and emergencies.

Members of Board of Studies

Dr. Dharam Pandey
Ph.D,
Rehabilitation Sciences,
BLS/ACLS Instructor(AHA)

Dr. Deeptee Warikoo
MPT MSK Disorders,
HOD,
Dept. of Physiotherapy
DIBNS, Dehradun

Dr. Prosenjit Patra
MPT Cardio,
Senior Physiotherapist,
Dept. of Physiotherapy,
ESIC Hospital, Delhi

Dr. Ankita Srivastava
MPT Cardio, Asst. Prof.
Dept. of Physiotherapy,
TMU, Moradabad

Dr. Keerty Mathur
MPT MSK Disorders
Asst. Professor,
Dept. of Physiotherapy
DIBNS, Dehradun

Dr. Richa Agarwal
MPT Sports,
Asst. Professor,
Dept. of Physiotherapy
DIBNS, Dehradun

Dr. Aashish Negi
MPT Cardio, Asst. Prof.
Dept. of Physiotherapy
SRHU, Dehradun

Dr. Sunil Bhatt
MPT Neuro,
Asst. Professor,
Dept. of Physiotherapy
DIBNS, Dehradun

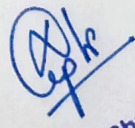
Dr. Vivek Chauhan
MPT MSK Disorders,
Asst. Professor.
Dept. of Physiotherapy
DIBNS

MODULE

S. No.	Name of Speaker	Topic of Presentation	Date
1.	Dr. Deeptee Warikoo	Introduction to BLS, First Aid and Background of other Emergencies	7 th March
2.	Dr. Ankita Srivastava	Anatomy of Cardio-Pulmonary System	7 th March
3.	Dr. Vivek Chauhan	Breathing Difficulties, First Aid, Prevention & Management	8 th March
4.	Dr. Keerty Mathur	Accident, Transport, First Aid, Prevention of Contamination of Accidental wounds, and Management	8 th March
5.	Dr. Aashish Negi	Heart Attack & immediate Aid	9 th March
6.	Dr. Prosenjit Patra	CPR & its Care	9 th March
7.	Dr. Richa Agrawal	Burns, First Aid, Transport, Prevention & Management	10 th March
8.	Dr. Sunil Bhatt	Shock, Syncope/ Fainting, Heat Stroke, Nose Bleeding, First Aid, Prevention & Management	10 th March
9.	Dr. Dharam P. Pandey	Concepts & Hands-on training	11 th Mar - 12 th Mar

PROTOCOL

Session	Date	Topics	Speaker
(Theory)	07-3-2022	<ul style="list-style-type: none"> ● Introduction to BLS and first aid (2 hours) ● Background of other emergencies (2 hours) ● Anatomy cardiopulmonary system (2 hours) 	Dr. Deeptee Warikoo Dr. Ankita Srivastava
(Theory)	08-3-2022	<ul style="list-style-type: none"> ● Accident, transport, first aid (3 hours) ● Breathing difficulties and first aid (3 hours) 	Dr. Keerty Mathur Dr. Vivek Chauhan
(Theory)	09-3-2022	<ul style="list-style-type: none"> ● Heart attack and immediate aid (3 hours) ● CPR and its care(3 hours) 	Dr. Aashish Negi Dr. Prosenjit Patra
(Theory)	10-03-2022	<ul style="list-style-type: none"> ● Burns and first aid (3 hours) ● Shock, syncope, fainting, heat stroke(3 hours) 	Dr. Richa Agrawal Dr. Sunil Bhatt
(Hands-on)	11-03-2022	<ul style="list-style-type: none"> ● Practical skills on First aid and basic life support (3 hours) ● Safe application (3 hours) 	Dr. Dharam Pandey
(Hands-on & Evaluation)	12-03-2022	<ul style="list-style-type: none"> ● Administration of basic life support and first aid strategies (3 hours) ● Chest compressions, mouth-to-mouth breathing, patient transfers (3 hours) 	Dr. Dharam Pandey


 Head
 Department of Physiotherapy
 Dolphin (PG) Institute of Biomedical
 & Natural Sciences, Dehra Dun



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Approved by Government of Uttarakhand, IAP and NCTE

Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE OF COMPLETION

awarded to Dr./Mr./Ms. *Aakash Taja*

of *DIBNS*

for successfully passing the Add-on Certificate Course on First Aid & Basic Life Support
organized by Department of Physiotherapy, Dolphin (PG) Institute of Biomedical &
Natural Sciences, Dehradun from 7th March to 12th March, 2022.

(Shri. Arvind Gupta)

Chairman

(Dr. Shailja Pant)

Principal

(Dr. Dharam Pandey)

Chief Instructor

**Add-on Certificate Course on “Biological
Technique-Microtomy”**




Dolphin (PG) Institute of Biomedical & Natural Sciences,
V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India
(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Io. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

Event Report

Title	Add-on Certificate Course on "Biological Technique-Microtomy"
Name of Activity	Add-on Certificate Course
Date	From 15 th November -20 th November 2021
Venue	Zoology Lab 1 and Zoology Lab2
Resource Persons	Dr. Beena Joshi Bhatt Associate Professor & Head, Department of Zoology, DIBNS Dr. D. K. Bhardwaj Associate Professor, Department of Zoology, DIBNS
No. of Participants	50 students
Course Objective	To understand and learn the techniques of microtomy in study of histology and slide formation.
Course Outcome	Students were benefited by the hands-on training on microtome and they were able to make the permanent slide from the given sample and study the histological features of it.
Photographs	 <p>Students were making the block for cutting the section under microtome</p>



Beena
(Dr. Beena Joshi Bhatt)
Programme Coordinator & Head
Department of Zoology



Dolphin (PG) Institute of Biomedical & Natural Sciences,
V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India
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Tel No. +91 9568002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DIBNS/ZOOL/BT/ 2021-22

Date: 3 November 2021

To,

The Principal,
DIBNS,
Dehradun

Sub: Permission for organizing Add-on Certificate Course on “Biological Technique-Microtomy”

Respected Madam,

We would like to inform you tha Department of Zoology is planning to organize Add-on Certificate Course on “Biological Technique-Microtomy” from 15th November -20th November 2021. In this context we request you to allow for same.

Thanking You,

Your's sincerely

Beena
3/11/21

Dr. Beena Joshi Bhatt
Program Coordinator & Head
Department of Zoology

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



Dolphin (PG) Institute of Biomedical & Natural Sciences,
V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India
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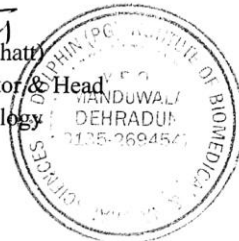
DIBNS/ZOOL/BT/ 2021-22

Date: 9 November 2021

CIRCULAR

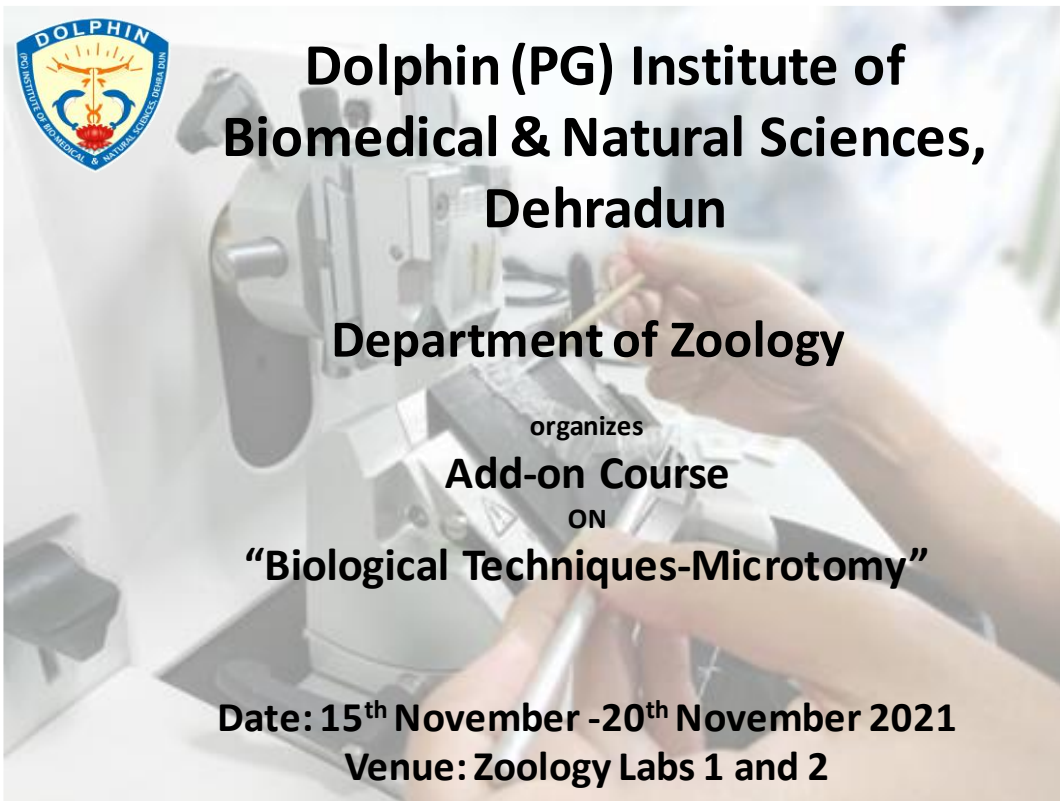
We are pleased to inform you that, Department of Zoology is going to organize an Add-on Certificate Course on “Biological Technique-Microtomy” from 15th November -20th November 2021. You are requested to send the names of interested candidates to programme coordinator.


Beena
9/11/21
(Dr. Beena Joshi Bhatt)
Program Coordinator & Head
Department of Zoology



CC to:

1. Chaiman Office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs



 **Dolphin (PG) Institute of
Biomedical & Natural Sciences,
Dehradun**

Department of Zoology
organizes
Add-on Course
ON
“Biological Techniques-Microtomy”

Date: 15th November -20th November 2021
Venue: Zoology Labs 1 and 2

Brochure of Add-on Course on “Biological Technique-Microtomy”

Programme Schedule

Date	Day	Activity	Hours
15 November 2021	Day 1	Basic of Microtomy its history and its importance	1hrs
		Study of equipments and chemicals required for microtomy	1hrs
		Formation of Bouin's fluid and fixation of tissues in it	3 hrs
16 November 2021	Day 2	Washing of material, than dehydration,	5hrs
17 November 2021	Day 3	Fixation in xylene and wax than block preparation	5 hrs
18 November 2021	Day 4	Section cutting and staining of sections	5hrs
19 November 2021	Day 5	Visualisation of sections under microscope and identification of cells	5hrs
20 November 2021	Day 6	Analysis of sections and report compilation	3hrs
		Assessment of participants on the basis of course	1 hrs
		Valedictory session and Certificate distribution	1 hrs

Beena

(Dr. Beena Joshi Bhatt)
Programme Coordinator & Head
Department of Zoology

**Dolphin (PG) Institute of Biomedical & Natural Sciences,
Manduwala, Dehradun**

ATTENDANCE SHEET

**One Week Certificate course on Biological Techniques-Microtomy from 15th
November -20th November 2021**

15/11/21

S. No.	Name	Department	Attendance
1.	Janak Chhetri	Zoology	P
2.	Albina Subba Limboo	Zoology	P
3.	Arbina Sanyasi	Zoology	P
4.	Bharti Sharma	Zoology	P
5.	Choshevolu Rhakho	Zoology	P
6.	Garimma Rup Mishra	Zoology	P
7.	Km. Shivani	Zoology	P
8.	Lakpa Choki Bhutia	Zoology	P
9.	Lakpen Konyak	Zoology	P
10.	Nukushelu Lohe	Zoology	P
11.	Phurba Yengee Sherpa	Zoology	P
12.	Pratima Subba	Zoology	P
13.	Pritika Gurung	Zoology	P
14.	Riki Lhamu Bhutia	Zoology	P
15.	Srijana Rai	Zoology	P
16.	Wilmesa D Sangma	Zoology	P
17.	Zeeshan Zehra	Zoology	P
18.	Abishek Pradhan	Zoology	P
19.	Mohd Yaseen	Zoology	P
20.	Nitesh Khuman Moirangjam	Zoology	P
21.	Prabhat Kumar Sing	Zoology	P
22.	Prayash Chettri	Zoology	P
23.	Shivam Vithlani	Zoology	P
24.	Adipti Joshi	Agriculture	P
25.	Amrita Oli	Agriculture	P
26.	Anisha K.C.	Agriculture	P
27.	Areni M Tsanglao	Agriculture	P
28.	Arushi	Agriculture	P
29.	Athrongla Y Sangtam	Agriculture	P
30.	Ayushma Acharya	Agriculture	P
31.	Bandana Adhikari	Agriculture	P
32.	Bina Dhami	Agriculture	P
33.	Byla Kri	Agriculture	P
34.	Chanchal Sharma	Agriculture	P
35.	Chutai Chemdok	Agriculture	P
36.	Daphiiahun Khongsam	Agriculture	P
37.	Debapriya Raha	Agriculture	P
38.	Debhaty Saha	Agriculture	P
39.	Deepta Pandey	Agriculture	P

Beena
15/11/21
(Programme Coordinator)
HOD, Zoology

**Dolphin (PG) Institute of Biomedical & Natural Sciences,
Manduwala, Dehradun**

ATTENDANCE SHEET

**One Week Certificate course on Biological Techniques-Microtomy from 15th
November -20th November 2021** 16/11/21

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6.	Garimma Rup Mishra	Zoology	P
7.	Km. Shivani	Zoology	P
8.	Lakpa Choki Bhutia	Zoology	P
9.	Lakpen Konyak	Zoology	P
10.	Nukushelu Lohe	Zoology	P
11.	Phurba Yengee Sherpa	Zoology	P
12.	Pratima Subba	Zoology	P
13.	Pritika Gurung	Zoology	P
14.	Riki Lhamu Bhutia	Zoology	P
15.	Srijana Rai	Zoology	P
16.	Wilmesa D Sangma	Zoology	P
17.	Zeeshan Zehra	Zoology	A
18.	Abishek Pradhan	Zoology	P
19.	Mohd Yaseen	Zoology	P
20.	Nitesh Khuman Moirangjam	Zoology	P
21.	Prabhat Kumar Sing	Zoology	P
22.	Prayash Chettri	Zoology	P
23.	Shivam Vithlani	Zoology	P
24.	Adipti Joshi	Agriculture	P
25.	Amrita Oli	Agriculture	P
26.	Anisha K.C.	Agriculture	P
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29.	Athrongla Y Sangtam	Agriculture	P
30.	Ayushma Acharya	Agriculture	P
31.	Bandana Adhikari	Agriculture	P
32.	Bina Dhami	Agriculture	P
33.	Byla Kri	Agriculture	A
34.	Chanchal Sharma	Agriculture	P
35.	Chutai Chemdok	Agriculture	P
36.	Daphiiahun Khongsam	Agriculture	P
37.	Debapriya Raha	Agriculture	P
38.	Debhaty Saha	Agriculture	P
39.	Deepa Pandey	Agriculture	P

Beena
16/11/21
(Programme Coordinator)
Head, Department of
Zoology

**Dolphin (PG) Institute of Biomedical & Natural Sciences,
Manduwala, Dehradun**

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**One Week Certificate course on Biological Techniques-Microtomy from 15th
November -20th November 2021** 17/11/21

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35.	Chutai Chemdok	Agriculture	P
36.	Daphiiahun Khongsam	Agriculture	A
37.	Debapriya Raha	Agriculture	P
38.	Debjatya Saha	Agriculture	P
39.	Deepa Pandey	Agriculture	P

Beena
17/11/21
(Programme Coordinator)
HOD, Zoology

**Dolphin (PG) Institute of Biomedical & Natural Sciences,
Manduwala, Dehradun**

ATTENDANCE SHEET

**One Week Certificate course on Biological Techniques-Microtomy from 15th
November -20th November 2021**

18/11/21

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15.	Srijana Rai	Zoology	P
16.	Wilmesa D Sangma	Zoology	P
17.	Zeeshan Zehra	Zoology	P
18.	Abishek Pradhan	Zoology	P
19.	Mohd Yaseen	Zoology	P
20.	Nitesh Khuman Moirangjam	Zoology	P
21.	Prabhat Kumar Sing	Zoology	P
22.	Prayash Chettri	Zoology	P
23.	Shivam Vithlani	Zoology	P
24.	Adipti Joshi	Agriculture	P
25.	Amrita Oli	Agriculture	P
26.	Anisha K.C.	Agriculture	P
27.	Areni M Tsanglao	Agriculture	P
28.	Arushi	Agriculture	P
29.	Athrongla Y Sangtam	Agriculture	P
30.	Ayushma Acharya	Agriculture	P
31.	Bandana Adhikari	Agriculture	P
32.	Bina Dharni	Agriculture	P
33.	Byla Kri	Agriculture	P
34.	Chanchal Sharma	Agriculture	P
35.	Chutai Chemdok	Agriculture	P
36.	Daphiiahun Khongsam	Agriculture	P
37.	Debapriya Raha	Agriculture	P
38.	Debhaty Saha	Agriculture	P
39.	Deepa Pandey	Agriculture	P

Beep
18/11/21
(Programme Coordinator)
HOD, Zoology

**Dolphin (PG) Institute of Biomedical & Natural Sciences,
Manduwala, Dehradun**

ATTENDANCE SHEET
One Week Certificate course on Biological Techniques-Microtomy from 15th
November -20th November 2021

S. No.	Name	Department	Attendance
1.	Janak Chhetri	Zoology	P
2.	Albina Subba Limboo	Zoology	P
3.	Arbina Sanyasi	Zoology	P
4.	Bharti Sharma	Zoology	P
5.	Choshevolu Rhakho	Zoology	P
6.	Garimma Rup Mishra	Zoology	P
7.	Km. Shivani	Zoology	P
8.	Lakpa Choki Bhutia	Zoology	P
9.	Lakpen Konyak	Zoology	P
10.	Nukushelu Lohe	Zoology	P
11.	Phurba Yengee Sherpa	Zoology	P
12.	Pratima Subba	Zoology	P
13.	Pritika Gurung	Zoology	P
14.	Riki Lhamu Bhutia	Zoology	P
15.	Srijana Rai	Zoology	P
16.	Wilmesa D Sangma	Zoology	P
17.	Zeeshan Zehra	Zoology	P
18.	Abishek Pradhan	Zoology	P
19.	Mohd Yaseen	Zoology	P
20.	Nitesh Khuman Moirangjam	Zoology	A
21.	Prabhat Kumar Sing	Zoology	P
22.	Prayash Chettri	Zoology	P
23.	Shivam Vithlani	Zoology	P
24.	Adipti Joshi	Agriculture	P
25.	Amrita Oli	Agriculture	P
26.	Anisha K.C.	Agriculture	P
27.	Areni M Tsanglao	Agriculture	P
28.	Arushi	Agriculture	P
29.	Athrongla Y Sangtam	Agriculture	P
30.	Ayushma Acharya	Agriculture	P
31.	Bandana Adhikari	Agriculture	P
32.	Bina Dhami	Agriculture	P
33.	Byla Kri	Agriculture	P
34.	Chanchal Sharma	Agriculture	P
35.	Chutai Chemdok	Agriculture	P
36.	Daphiiahun Khongsam	Agriculture	P
37.	Debapriya Raha	Agriculture	P
38.	Debjaty Saha	Agriculture	P
39.	Deepa Pandey	Agriculture	P

Beere
19/11/21
(Programme Coordinator)
HOD, Zoology

**Dolphin (PG) Institute of Biomedical & Natural Sciences,
Manduwala, Dehradun**

ATTENDANCE SHEET

**One Week Certificate course on Biological Techniques-Microtomy from 15th
November -20th November 2021**

20 | 11 | 21

S. No.	Name	Department	Attendance
1.	Janak Chhetri	Zoology	P
2.	Albina Subba Limboo	Zoology	P
3.	Arbina Sanyasi	Zoology	P
4.	Bharti Sharma	Zoology	P
5.	Choshevolu Rhakho	Zoology	P
6.	Garimma Rup Mishra	Zoology	P
7.	Km. Shivani	Zoology	P
8.	Lakpa Choki Bhutia	Zoology	P
9.	Lakpen Konyak	Zoology	P
10.	Nukushelu Lohé	Zoology	P
11.	Phurba Yengee Sherpa	Zoology	P
12.	Pratima Subba	Zoology	P
13.	Pritika Gurung	Zoology	P
14.	Riki Lhamu Bhutia	Zoology	P
15.	Srijana Rai	Zoology	P
16.	Wilmesa D Sangma	Zoology	P
17.	Zeeshan Zehra	Zoology	P
18.	Abishek Pradhan	Zoology	P
19.	Mohd Yascen	Zoology	P
20.	Nitesh Khuman Moirangjam	Zoology	P
21.	Prabhat Kumar Sing	Zoology	P
22.	Prayash Chettri	Zoology	P
23.	Shivam Vitlani	Zoology	P
24.	Adipti Joshi	Agriculture	P
25.	Amrita Oli	Agriculture	P
26.	Anisha K.C.	Agriculture	P
27.	Areni M Tsanglao	Agriculture	P
28.	Arushi	Agriculture	P
29.	Athrongla Y Sangtam	Agriculture	P
30.	Ayushma Acharya	Agriculture	P
31.	Bandana Adhikari	Agriculture	P
32.	Bina Dhami	Agriculture	P
33.	Byla Kri	Agriculture	P
34.	Chanchal Sharma	Agriculture	P
35.	Chutai Chemdok	Agriculture	P
36.	Daphiiahun Khongsam	Agriculture	P
37.	Debapriya Raha	Agriculture	P
38.	Debhaty Saha	Agriculture	P
39.	Deepa Pandey	Agriculture	P

Reep
20/11/21
(Programme Coordinator)
HOD, Zoology



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Approved by Government of Uttarakhand, IAP and NCTE

Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE

OF PARTICIPATION

Awarded to Ms. Bina Dhama of Department of Agriculture for successfully passing the Add-on Certificate Course on **“Biological Technique MICROTOMY”** organized by Department of Zoology, Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun from 15 November to 20 November 2021.

Beena

(Dr. Beena Joshi Bhatt)
Program Coordinator

Shalja Pant

(Dr. Shalja Pant)
Principal



**Value added certificate course on
Communication Skill**



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India
(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)
Tel No. +91 9868002232 E-mail: mail@dolphininstitute.in Website: www.dolphininstitute.in

Event Report

Title	Value Added Certificate course
Name of the Activity	Communication Skill
Date	02 – 06 May 2022
Venue	Room No 206, B.Ed Department
Organized By	B.Ed Department
Resource Person	Dr. G.N.Sinha , Mrs Ruchika Bhatnagar & Bhupesh Kumar
No. of Participants	42 Students
Objective	<ol style="list-style-type: none">1. To develop fluent and articulate spoken English.2. To build confidence in spoken English
Outcome	<ol style="list-style-type: none">1. It enhanced ability to express ideas clearly and coherently in spoken English.2. It increased comfort in expressing thoughts and ideas in English



EVENT COORDINATOR: Dr. G.N.Sinha



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India
(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

Tel No. +91 9868002232

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

DATE: 20.04.2022

To,

The Principal,

DIBNS,

Dehradun.

**Sub: Request for Permission to conduct Value Added Certificate Course
on Communication skill .**

Respected Madam,

I am writing to seek your kind permission to organize a **Value Added Certificate course on Communication Skill** at our esteemed institution from **02 to 06 May, 2022**. Our aim is to enhance the communication skill of our students through a series of engaging and insightful sessions. The course will include a variety of activities, workshops, and interactive sessions that focus on developing key skills such as communication in different situation.

Thank you for considering our request. We look forward to your positive response and the opportunity to contribute to the development of our students

Thanking you.

Yours sincerely,

(Dr.G.N.Sinha)

HOD, Deptt. Of Education

Approved
Shekhar
20/04/22



Dolphin (PG) Institute of Biomedical & Natural Sciences,

V.P.O.-Manduwala, Chakrata Road, Dehradun – 248 007 (Uttarakhand) India
(Affiliated to H.N.B. Garhwal Central University, Srinagar, Approved by Government of Uttarakhand)

NAAC Accredited 'B++' (2nd Cycle)

Tel No. +91 956800223

E-mail: mail@dolphininstitute.in

Website: www.dolphininstitute.in

CIRCULAR

DIBNS/ B.Ed /2021-22

Date: 25/04/2022

Dear Heads of Departments,

I am pleased to inform you that the B.Ed department is going to organize a **Value Added Certificate Course on Communication Skill** for students of our Institute from May 02 to May 06, 2022. This initiative aims to enhance the communication skills of our students. We believe that these sessions will not only enrich our students academically but also help them excel in their personal and professional lives

We kindly request you to disseminate this information among your department's student. Thank you for your cooperation in ensuring the success of this initiative

Schedule of event:

Event	:	Communication Skill
Date	:	02-06 May, 2022
Venue	:	B.Ed department- Room No-206

(Dr. G.N.Sinha)
B.Ed Department

CC to:

1. Chairman office (for kind information please)
2. The Principal Office
3. The Director Office
4. IQAC Coordinator
5. All HODs

ATTENDANCE SHEET

Year 2021-22

S. No.	Name of the Student	B.Ed	Value added course on Communication Skills				
			2/5/22	3/5/22	4/5/22	5/5/22	6/5/22
1	AKSHITA JOSHI		P	P	P	P	P
2	AMARJEET		P	A	P	P	P
3	AMBIKA		P	A	P	P	A
4	ANJALI		P	P	P	P	A
5	ANJALI CHAUHAN		P	P	P	A	A
6	ANJALI THAPA		A	P	P	P	P
7	ANKIT BHATT		P	P	P	A	P
8	ARTI RAWAT		P	P	P	P	P
9	ASHA CHAUHAN		P	P	P	P	P
10	AYUSH WALIA		P	P	P	P	P
11	BHAWANA CHAND		P	P	P	P	P
13	DALJINDER		P	P	A	P	P
14	DEEPIKA KUMARI		P	P	A	P	P
16	HIMANSHI NEGI		P	P	P	P	P
17	HIMANSHU NAUTIYAL		P	A	P	P	P
19	KANIKA GHILDIAL		P	P	P	P	P
21	KUMARI GOLDY		P	P	P	P	A
23	KUMARI SAPNA		P	P	P	P	P
24	MANSI RAWAT		P	A	P	P	P
25	MEENAKSHI BHATT		A	P	P	P	P
26	MEGHNA DHYANI		P	P	P	P	P
27	MONIJA		A	P	P	P	P
28	MONIKA KANDWAL		P	P	P	P	P
29	MONIKA NEGI		P	P	P	A	P
30	NAINA RATURI		P	P	A	P	P
31	NAVEEN SINGH		P	P	A	P	A
32	NEERU		P	P	P	P	A
33	NEHA KARNATAK		P	P	A	P	P
34	NIKITA BISHT		P	P	P	P	P
35	PAYAL PUNDIR		P	P	P	P	P
36	POONAM		P	P	P	A	P
37	PRATIKSHA BISHT		P	P	P	P	P
38	PRIYA		P	P	P	P	P
40	PRIYA PUROHIT		P	P	P	P	P
41	RAJESH		P	P	P	P	P
42	SHIKHA		P	P	P	A	P



Dolphin (PG) Institute
of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

COMMUNICATE YOUR IDEAS



Add on Course on Communication Skills

2nd - 6th May 2022

Organized By : Department of Education (B.Ed)



Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehradun

Affiliated to H.N.B. Garhwal Central University, Srinagar, Garhwal, Uttarakhand

Approved by Government of Uttarakhand, IAP and NCTE

Recognized by Uttarakhand Paramedical Council, Registered by UGC u/s. 2(f)

CERTIFICATE

OF PARTICIPATION

This Certificate is presented to

Bhavna Chand

of

B.Ed.

for successful completion of Value Added Certificate Course on

Communication Skills from 2nd - 6th May 2022

Organised by Department of Education (B.Ed)

(Shri Arvind Gupta)

Chairman

(Dr. Shailja Pant)

Principal

(Dr. G.N. Sinha)

Coordinator



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: NPTEL21PH22S13380104

To
SHANTANU ASHIMA GAUR
B 54,
FRI CAMPUS, NEW FOREST
DEHRADUN
UTTARAKHAND - 248006
PH. NO :8006940802



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:2

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

SHANTANU ASHIMA GAUR

for successfully completing the course

Numerical Methods and Simulation Techniques For Scientists And Engineers

with a consolidated score of **70** %

Online Assignments	20.88/25	Proctored Exam	48.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **49**

Aug-Oct 2021
(8 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: NPTEL21PH33S43380127

To
SHANTANU ASHIMA GAUR
B 54,
FRI CAMPUS, NEW FOREST
DEHRADUN
UTTARAKHAND - 248006
PH. NO :8006940802



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

SHANTANU ASHIMA GAUR

for successfully completing the course

Physics of Renewable Energy Systems

with a consolidated score of **73** %

Online Assignments	21.03/25	Proctored Exam	51.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **279**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jul-Oct 2021
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL21PH33S43380127

To
SHANTANU ASHIMA GAUR
B 54,
FRI CAMPUS, NEW FOREST
DEHRADUN
UTTARAKHAND - 248006
PH. NO :8006940802



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

SHANTANU ASHIMA GAUR

for successfully completing the course

Physics of Renewable Energy Systems

with a consolidated score of **73** %

Online Assignments	21.03/25	Proctored Exam	51.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **279**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jul-Oct 2021
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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

Roll No: NPTEL22HS30S43310228

To
SHANTANU ASHIMA GAUR
B 54,
FRI CAMPUS, NEW FOREST
DEHRADUN
UTTARAKHAND - 248006
PH. NO :8006940802



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 MoE, Govt. of India)



This certificate is awarded to

SHANTANU ASHIMA GAUR

for successfully completing the course

German - I

with a consolidated score of **68** %

Online Assignments	19.97/25	Proctored Exam	47.77/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **447**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL22HS30S43310228

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.

Roll No: NPTEL22PH02S23310266

To
SHANTANU ASHIMA GAUR
B 54,
FRI CAMPUS, NEW FOREST
DEHRADUN
UTTARAKHAND - 248006
PH. NO :8006940802



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 MoE, Govt. of India)



This certificate is awarded to

SHANTANU ASHIMA GAUR

for successfully completing the course

Physics of Biological Systems

with a consolidated score of **60** %

Online Assignments	16.6/25	Proctored Exam	43.88/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: 5

Jan-Apr 2022
(12 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



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

Roll No: NPTEL22PH10S13310148

To
SHANTANU ASHIMA GAUR
B 54,
FRI CAMPUS, NEW FOREST
DEHRADUN
UTTARAKHAND - 248006
PH. NO :8006940802



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.



TOPPER

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHANTANU ASHIMA GAUR

for successfully completing the course



Introduction to Atmospheric and Space Sciences

with a consolidated score of **81** %

Online Assignments	21.16/25	Proctored Exam	60/75
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Total number of candidates certified in this course: **87**

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



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

Roll No: NPTEL22PH16S33310132

To
SHANTANU ASHIMA GAUR
B 54,
FRI CAMPUS, NEW FOREST
DEHRADUN
UTTARAKHAND - 248006
PH. NO :8006940802



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 MoE, Govt. of India)



This certificate is awarded to

SHANTANU ASHIMA GAUR

for successfully completing the course



Fluid Dynamics for Astrophysics

with a consolidated score of **75** %

Online Assignments	20.56/25	Proctored Exam	54.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **35**

Prof. M. S. Santhanam
Dean, International Relations and Outreach
IISER Pune

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



IISER - Indian Institute of Science Education
and Research Pune



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

Roll No: NPTEL22PH18S24220382

To
DIBAKAR BASISTHA
SATYAJIT SARANI, WORD NO. 04 TUFANGANJ
C/O: BASISTHA VILLA
TUFANGANJ
WESTBENGAL - 736159
PH. NO :9932397566



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:2

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 MoE, Govt. of India)



This certificate is awarded to

DIBAKAR BASISTHA

for successfully completing the course

Nuclear Astrophysics

with a consolidated score of **53** %

Online Assignments	18.75/25	Proctored Exam	34.02/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **117**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Feb-Apr 2022
(8 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee

