



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

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Website:
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Event Report	
Title	Entrepreneurship Programme
Name of the Activity	Hands on Training on Microbiological Analysis of Water
Date	From 09 th November – 11 th November 2022
Venue	New Auditorium and Department of Microbiology
Organized By	Dept. Of Microbiology, Dolphin inst. Dehradun and sponsored by USERC, (UK)
Resource Person	Dr. Garima Mittal, Professor, Dept. Of Microbiology, . Himalayan institute of Medical Sciences, Dehradun, Dr. Parampal Sahota, Professor, Dept. Of Microbiology, Punjab Agriculture University, Ludhiana Dr. Shailja Pant, Professor, Dept. Of Microbiology, Dolphin (PG) Institute, Dehradun Dr. Ashok Singh, Dr. Gauri, Dr. Tripti, Asso. Prof. Dept. Of Microbiology, D.I.B.N.S, Dehradun Dr. Gyanendra Awasthi, Asso. Prof. Head Dept. Of Biochemistry , D.I.B.N.S, Dehradun
No. of Participants	26 Students/ 04 Faculties
Course Objective	To understand Microbiological analysis of water in applied field so that become skilled in establishing a Laboratory
Course Outcome	Students successfully learnt practical testing aspects of water along with all the use of microbiological instruments and aseptic conditions.

Photographs



Group Photograph with Officials from USERC, Dehradun, all Faculty members and Participants on 11 November 2022

HOD/Event Coordinator

Head of Institution



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P/DIBNS/2022-23

Date: 29-10-2022

To

Dr. Ashok Singh
Course coordinator
Department of Microbiology,
DIBNS, Dehradun

Sub: Entrepreneurship Programme

Dear

Department of Microbiology is advised to organize a 03 days Entrepreneurship Programme from 09th to 11th November 2022 i.e. Hands on Training on Microbiological Analysis of Water for the students from different institutes of Uttarakhand sponsored by USERC, Dehradun Uttarakhand . In this regard make all necessary arrangements within time.

With best regards


(Prof. Shailja Pant)

Head

Department of Microbiology



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Date- 02-11-2022

Circular

This is information for all faculty, staff and volunteers students of Dept. of Microbiology that a 03 days Entrepreneurship Programme for the students from different institutes of Uttarakhand sponsored by USERC, Dehradun Uttarakhand will be organized as per following schedule:

Event: Hands on Training on Microbiological Analysis of Water

Date: From 09th to 11th November 2022

Venue: New Auditorium and Microbiology Department

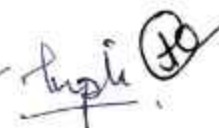
Timings- From 09:30 hrs onwards.


Prof. Shailja Pant
Head

Copy to-

1. All faculty and Staff, Dept. of Microbiology
2. Coordinator IQAC
3. Students Whatsapp group
4. Notice Board- Department of Microbiology

whatsapp TP

Dolphin (P.G) Institute of Biomedical and Natural Sciences, Dehradun
"HANDS ON TRAINING ON MICROBIOLOGICAL ANALYSIS OF WATER"
 (Organised by Dept. Of Microbiology, Dolphin inst. Dehradun and sponsored by USERC, (UK))

Day - 1
9th November, 2022 (Wednesday)

9:30 – 10:30 am	:	Registration
10:30 – 12:00 Noon	:	Inaugural
12:00 – 12:30 pm	:	Tea Break
12:30 – 1:30 pm	:	Lecture on Basics of Microbiological testing of water Qualitative and Quantitative, Dr. Shailja Pant, Professor, Dept. Of Microbiology, Dolphin (PG) Institute, Dehradun
1:30 – 2:30 pm	:	Lunch
2:30 – 4:30 pm	:	Hands on Training MPN for water analysis – (Hands on Training), Dr. Gauri, Asso. Prof. Dept. Of Microbiology, D.I.B.N.S, Dehradun

Day - 2
10th November, 2022 (Thursday)

10:00 – 11:00 am	:	Lecture and Demonstration on Kjt based Rapid detection of Microbial contamination in water, Dr. Parampal Sahota, Professor, Dept. Of Microbiology, Punjab Agriculture University, Ludhiana
11:00 – 11:30 am	:	Tea Break
11:30 – 1:30 pm	:	Hands on Training on Standard Plate count (Quantitative Method), Dr. Ashok Singh, Asso. Prof. Dept. Of Microbiology, D.I.B.N.S, Dehradun
1:30 – 2:30 pm	:	Lunch
2:30 – 3:00 pm	:	Result of previous day experiments, Dr. Gauri, Asso. Prof. Dept. Of Microbiology, D.I.B.N.S, Dehradun
3:00 – 4:30 pm	:	Hands on Training on Membrane Filtration technique, Dr. Tripti, Asso. Prof. Dept. Of Microbiology, D.I.B.N.S, Dehradun

Day - 3
11th November, 2022 (Friday)

9:30 – 10:00 am	:	Result of previous day experiments, Dr. Gauri, Asso. Prof. Dept. Of Microbiology, D.I.B.N.S, Dehradun
10:00 – 10:30 am	:	Result of previous day experiments, Dr. Tripti, Asso. Prof. Dept. Of Microbiology, D.I.B.N.S, Dehradun
10:30 – 11:30 am	:	Hands on Training on Demonstration of BOD & COD Experiments, Dr. Gyanendra Awasthi, Asso. Prof. Head Dept. Of Biochemistry, D.I.B.N.S, Dehradun
11:30 – 12:00 Noon	:	Tea Break
12:00 – 12:30 pm	:	Result of previous day experiments, Dr. Ashok Singh, Asso. Prof. Dept. Of Microbiology, D.I.B.N.S, Dehradun
12:30 – 1:30 pm	:	Invited Lecture on Water borne infections and Identifications, Dr. Garima Mittal, Professor, Dept. Of Microbiology, SRHV, Jolly grant, Dehradun
1:30 – 2:30 pm	:	Lunch
2:30 – 4:30 pm	:	Valedictory & distribution of certificates

DOLPHIN (P.G) INSTITUTE OF BIOMEDICAL AND NATURAL SCIENCES
DEPARTMENT OF MICROBIOLOGICAL ANALYSIS OF WATER

EVENT: "HANDS ON TRAINING ON MICROBIOLOGICAL ANALYSIS OF WATER"

DATE: 09th NOV. 2022

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09 NOV 2022

DOLPHIN (P.G) INSTITUTE OF BIOMEDICAL AND NATURAL SCIENCES
DEPARTMENT OF MICROBIOLOGY (DAY-2)

EVENT: "HANDS ON TRAINING ON MICROBIOLOGICAL ANALYSIS OF WATER"

DATE: 10th NOV. 2022

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10 NOV 2022

DOLPHIN (P.G) INSTITUTE OF BIOMEDICAL AND NATURAL SCIENCES
DEPARTMENT OF MICROBIOLOGICAL ANALYSIS OF WATER

DATE: 11th NOV. 2022

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11 NOV 2022