







UNNAT BHARAT ABHIYAN

(A Movement for Progressive India)

Quarterly Progress Report

(Uttarakhand & West Uttar Pradesh Region) July – September 2023 Of

Regional Coordinating Institute (RCI)

Indian Institute of Technology Roorkee



Organic Farming



Water Management



Renewable Energy



Artisans, Industries & Livelihood



Basic

Amenities



Convergence

Regional Coordinating Institute (RCI)

Unnat Bharat Abhiyan 2.0 Indian Institute of Technology Roorkee Roorkee-247 667 (Uttarakhand) Webste: https://www.iitr.ac.in/rci/index.html ; E-mail: rciubaiitr@iitr.ac.in, Phone: 01332-286566





Regional Coordinating Institute (RCI) Quarterly Progress Report

This Quarterly Progress Report provides the details of activities carried out by the Regional Coordinating Institute, Unnat Bharat Abhiyan, Indian Institute of Technology Roorkee, from July 01, 2023 to September 30, 2023. The RCI, UBA, IIT Roorkee organized the following activities:

SI.	Date	Meetings/Webinars /Workshops		
No.				
1.	July 10, 2023	Online Meeting with PIs of Uttarakhand & West UP Region		
2.	September 2, 2023	One day Orientation Workshop with PIs of Uttarakhand& West UP Region		





Minutes of Meeting of PIs Coordinators of Uttarakhand & West U.P. July 10, 2023 at 03:30 PM

UBA Regional Coordinator's Name: **Prof. Ashish Pandey** Email ID: **rciubaiitr@iitr.ac.in**

The Regional Coordinating Institution, Unnat Bharat Abhiyan, IIT Roorkee, organized a webbased meeting with PIs Coordinators of Uttarakhand and West U.P. region on July 10, 2023, through the Cisco WebEx virtual platform at 03.30 PM.

Attendees: The meeting was attended by the UBA-RCI coordinator and coordinators of the participating institutes (PIs) of the Uttarakhand and West Uttar Pradesh regions. The participant's list is attached as Annexure - I

Purpose: The main aim of this meeting was to discuss the proposed plan of action of the RCI UBA for Future.

The meeting started with a welcome address by Prof. Ashish Pandey, Regional Coordinator, IIT Roorkee. He welcomed all the coordinators of Participating Institutes.

The meeting commenced with a short introduction of all the participants one by one. He informed that IIT Roorkee is preparing an action plan of UBA for future to be implemented at the grassroots level in the UBA adopted villages. Prof. Pandey requested all the participants to give their valuable suggestions /inputs.

During the open discussions among the participants gave their inputs /suggestions as follows:

- Prof. Abhishek Choudhary from Veera Collage of Engineering, Bijnor, shared his work done in their adopted villages. He told that he has organized some gram sabhas in the villages adopted by him to make people aware and is planning to do some awareness programs along with village survey in future.
- Dr. Tripuresh joshi from Tulas Institute, Dehradun. He has conducted surveys in his five villages and collected data about the same. Now they have uploaded that data on UBA portal and they have generated some reports from that data, they are planning to do some awareness programs in future.





- Dr. Om Singh told that recently he organized a program in the village adopted by his college, in which people's problems were heard and their redressal was discussed, as well as people were made aware and informed about Sukanya Samriddhi Yojana.
- Dr. Swapan Suman from Meerut Institute of Engineering & Technology, Meerut. He told that he has done many activities in the villages adopted by his college, like the student inventor of his college has made a cycle driven flour mill machine for the villagers. And started a healthy food program in the village. And on World Malaria Day, we made people aware of how people can protect themselves from malaria and we have formed self-help groups in adopted villages, in which we are teaching those women about mushroom cultivation.
- Dr. Prashant Raghav from Deewan V.S. Institute of Engineering and Technology, Meerut. He told that in the last one year many activities have been done by him, in the last one year he has made 19 visits to the villages adopted by his college. He ran career counseling programs for the village children, conducted workshops for the children and made them aware of the schemes run by the government and also set up a library for the children and also donate some books for them. In addition, he has organized a workshop at IIFSR for children to learn about sorghum cultivation, and also plans to create a program for farmers on mushroom cultivation.
- Dr. Punjab singh malik from Meerut Collage, Meerut. He told that he has been working on mushroom cultivation for the farmers for a long time and he is working on the problems that come in mushroom cultivation. He said he had 7 different species of mushrooms. We are trying to link it with the mid-day meal scheme so that farmers can get benefits. He also told that he is also working on sugarcane tissue culture. He also conducted soil testing for the convenience and better information of the farmers.
- Mr. Soyeb Hussain from Shobhit University Gangoh, Saharanpur. They told that they
 are working on some topics like cleanliness work in their adopted villages and how to
 remove plastic from their. He organized seminars to make farmers aware about organic
 farming and took out some rallies for cleanliness. He told that he had also organized a
 program with the farmers for the problems related to farming, in which the farmers
 kept their problems and then their solutions were discussed.





 Dr. Sunita notiyal from Govt.P.G.College Maldevta Raipur, Dehradun. She told that she is working closely with some government schemes and NGOs in her adopted village. They had organized a workshop to increase the income of women, in which they were told how to grow different crops in a better way. Along with this, another workshop was also organized in which women were taught better use of plastic, how to make bricks from plastic or how you can use plastic. She told that she is also working on education and health in collaboration with many other foundations.

Finally, Prof. Ashish Pandey, RCI Coordinator, thanked all the participants who joined the meeting and their valuable suggestions /inputs and proposed a formal vote of thanks to all the participants.



UNNAT BHARAT ABHIYAN REGIONAL COORDINATING INSTITUTE INDIAN INSTITUTE OF TECHNOLOGY ROORKEE



List of Participants

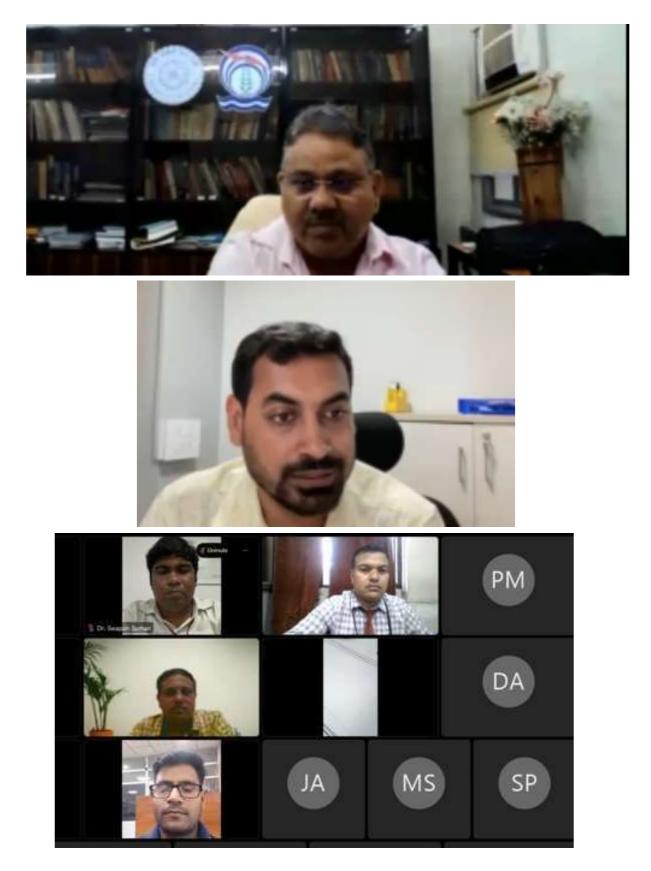
<u>Annexure - 1</u>

S. No.	Name of the Participants	pants Name of the Institutions	
1	Prof. Ashish Pandey	Coordinator of UBA-RCI	
		Indian Institute of Technology, Roorkee	
2	Prof. Bibhuti R Bhattacharjya	Co-Coordinator of UBA-RCI	
		Indian Institute of Technology, Roorkee	
3	Mr. Arun Kumar	RCI UBA Staff, IIT Roorkee	
4	Mr. Abhishek Choudhary	Veera Engineering Collage, Bijnor	
5	Aradhana	Sri Gulab Singh Govt.degree	
		College,Chakrata,Dehradun	
6	Dr. D S Gangwar	Uttarakhand Technical University, Dehradun	
7	Dr. Raghav Mehra	Bhagwant Institute Of Pharmacy, Muzaffarnagar	
8	Dr. Tripuresh Joshi	Tulas Institute, Dehradun	
9	Dr. jitendra Kumar Verma	Vivek College Of Education	
10	Dr. kawendra kumar	Bhagwant College Of Education Bughwantpuram,	
		Muzaffarnagar	
11	Dr. Kamal Singh Rawat	MIET, Kumaon	
12	Mrs.Prashant Chauhan	SL Education Institute, Moradabad	
13	Dr. Shivani Chauhan	Bhagwant Institute Of Technology, Muzaffarnagar	
14	Dr. Shubha Dwivedi	IIMT Institute Of Engin & Tech.,Meerut	
15	Dr. Swapan Suman	MIET, Meerut	
16	Dr.Sunita Nautiyal	Govt.P.G.College Maldevta Raipur,Dehradun	
17	Mr.Prashant Raghav	Deewan V.S. Institute of Engin. & Tech, Meerut.	
18	Prof.P.S.Rana	Bhagwant Global University	
19	Dr.Punjab Singh Malik	Meerut Collage, Meerut	
20	Prof. Sarita Dhaka	SD (PG) Collage, Muzaffarnagar	
21	Dr.Shoyeb Hussain	Shobhit University Gangoh, Saharanpur	
22	Ms. Shreya Mittal	UBA Student Team Leader, IIT Roorkee	
23	Mr. Santosh Kumar Yadav	PI Staff, IIT Roorkee	
25	Mr. Om Singh		
26	Kulvindra Singh		





LIVE PHOTOGRAPHS OF THE SESSION











UNNAT BHARAT ABHIYAN

(A Movement for Progressive India)

Report On

"Orientation Workshop for UBA Coordinators"

From Uttarakhand & West Uttar Pradesh Region

September 02, 2023



Organic Farming



Water Management



Renewable Energy



Artisans, Industries & Livelihood Amenities



Basic



Convergence

Regional Coordinating Institute (RCI)

Unnat Bharat Abhiyan 2.0 Indian Institute of Technology Roorkee Roorkee-24767 (Uttarakhand) Email Id: rciubaiitr@iitr.ac.in, Phone: 01332-286566

Introduction

Regional Coordination Institute (RCI), Unnat Bharat Abhiyan, IIT Roorkee organized a one-day orientation workshop for participating institutions of Uttarakhand and West Uttar Pradesh on 2 September 2023 at the Department of Water Resources Development and Management, IIT Roorkee. The program was attended by Coordinators of various participatory Institutes from Uttarakhand and West Uttar Pradesh.

Inaugural Function

The program was inaugurated by Padma Shri Umashankar Pandey.

Prof. Ashish Pandey, Coordinator, RCI-UBA, IIT Roorkee, welcomed the participants. He highlighted the importance of orientation workshops from time to time with partner institutions.

Prof. Ashish Pandey discussed the current progress of all the PIs in the villages of Uttarakhand and Western Uttar Pradesh under the Unnat Bharat Abhiyan program. He explained how all the PIs could use various technologies developed by IIT/CSIR for the development of villagers.

Prof. Akshay Dvivedi, Dean (SRIC), IIT Roorkee, while addressing all the participants from various participating institutes, said that Unnat Bharat Abhiyan is a very important scheme of the Government of India, under which we need to work in the spirit of service. IIT Delhi, in collaboration with 45 RCIs, is doing great work to make the Unnat Bharat Abhiyan scheme a success and is moving forward with big goals, in which IIT Roorkee is also playing an important role as the Regional Coordinating Institute.

Prof. Deepak Khare, Dean (F&P), IIT Roorkee, shared his profound experiences with all the participants, and he inspired all the coordinators and told them about the success stories. He said that all the UBA teams should create a structure where they use different technologies from different institutions for the development of villagers. In the inaugural address, Padma Shri Umashankar Pandey emphasized educating the coordinator of the Participating Institutes (PIs) under Unnat Bharat Abhiyan. Padma Shri Umashankar Pandey appreciated the efforts of IIT Roorkee for organizing the orientation workshop for coordinators of the different participating institutes of Uttarakhand and West Uttar Pradesh.

In the end, Prof. Bibhuti Ranjan Bhattachrjya, Asst. Professor at Department of Design, IIT Roorkee proposed a formal vote of thanks to Chief Guest Padam Shri Umashankar Pandey, Prof. Ashish Pandey Coordinator of RCI-UBA, IIT Roorkee, Prof. Deepak Khare, Dean (F&P), IIT Roorkee, Prof. Akshay Dwivedi, Dean (SRIC), IIT Roorkee, all participants, and RCI-UBA Team, IIT Roorkee.

The program of the inaugural function and technical session for the workshop is attached as **Annexure – I.** A list of participants of the workshop is given in **Annexure – 2**. The photo gallery of the workshop is attached as **Annexure – 3**.

Technical Session

The esteemed speakers were as follows:

- Padma Shri Uma Shankar Pandey
- Prof. Vivek Kumar, Co-Coordinator, NCI-UBA, IIT Delhi
- Dr. Santosh Kumar, Additional Doctor, AIIMS Rishikesh.
- Dr. Punjab Singh Malik, Associate Professor, Meerut Collage, Meerut
- Prof. Bibhuti Ranjan Bhattachrjya, Co-Coordinator, RCI-UBA, IIT Roorkee
- Prof. Ashish Pandey, Coordinator, RCI-UBA, IIT Roorkee

A brief summary of the lectures delivered by the experts are:

Padma Shri Umashankar Pandey is known across the as Water Warrior. He talked about the "Water Harvesting and Conservation" in his speech. He highlighted the importance of water and shared his extensive experience with the water-saving campaign **"Khet per med aur med pe ped"** with all the participants. He discussed the importance of water, the future water crisis, and how it can be dealt with.

Prof. Vivek Kumar, Co-Coordinator, NCI-UBA, IIT Delhi, gave his insights on the framework for the preparation of an "Action Plan". Prof. Vivek Kumar explained the performance of the web portal and Entrepreneurship Resource Planning (ERP) system.

In his speech, he highlighted the importance of web portals and ERP systems. He said a complete ERP suite also includes enterprise performance management, software that helps plan, budget, forecast, and report on an organization's financial results. Further in his speech, Prof. Vivek explained that an ERP system connects multiple business processes together and enables the flow of data between them. By aggregating an organization's shared transactional data from various sources, ERP systems eliminate data duplication and provide data integrity with a single source of truth.

Dr. Santosh Kumar, Associate Professor, AIIMS Rishikesh, spoke on "Health and Awareness". In his speech, he said that due to pollution, eating habits, unplanned daily routines, and habits, people are facing many serious diseases that are adversely affecting their health. Dr. Santosh said that we have to run awareness campaigns related to health and the environment to keep both health and the environment healthy.

Dr. Punjab Singh Malik, Associate Professor, Meerut College, Meerut, discussed promoting secondary agriculture activity of mushroom cultivation in selected villages. He shared his experiences of helping and training landless farmers as well as women entrepreneurs. As different species of mushrooms require different temperatures and conditions for their growth, mushroom cultivation can be done round the year. The long method of compost preparation for button mushroom cultivation was discussed in detail.

Cultivation protocols for different oyster mushrooms and milky mushrooms were also discussed. Standardization of these protocols can be done to use locally available agricultural wastes. In the absence of economically viable options, farmers are just burning agricultural wastes in their farms. By converting agro-waste into substrates for mushroom cultivation, farmers can prevent environmental pollution as well as provide nutrition-rich healthy food in the form of mushrooms. The possibility of linking mushroom products in the mid-meal scheme will address the marketing issues at the local level. Prof. Bibhuti Ranjan Bhattachrjya Co-Coordinator, RCI-UBA, IITR interacted with the PIs and discussed challenges and opportunities in the Handloom and Handicraft sector. Low productivity and health drudgery are two significant challenges in the industry. Another challenge is the creation of a new market. He presented a few successful cases of technology intervention in the handloom and handicraft sector. He discussed the importance of technology intervention to enhance productivity and efficiency and reduce health drudgery. Besides, he mentioned the importance of product diversification and the introduction of digital marketing to connect the handloom and handicraft sectors with the national and international markets.

Prof. Ashish Pandey, Coordinator RCI, UBA, IIT Roorkee, in his talk, highlighted the importance of water and showed us the relations between technology implementation and Village development. He mentioned the linkage of water quality with human health, sanitation and hygiene, ecosystem health, food security and agriculture, industry, economic growth, climate change resilience, and international cooperation. He also shared his rich experience with several Water-related projects with the Unnat Bharat Abhiyan's PI Coordinators and staff. He also emphasised the importance of Organic Farming, Water Management, Renewable Energy, Artisans, industries and livelihood, Basic Amenities, and Convergence.

He further elaborated on how we can work together as a team and contribute significantly to making the objective of UBA a success by continuously developing the villages.

Annexure-I



"Orientation Workshop for UBA Coordinators" of Uttarakhand and West U.P.



at

Regional Coordinating Institute Indian Institute of Technology Roorkee

on

02nd September, 2023 (Saturday)

Venue: Lecture Theatre, Department of WRD&M, IIT Roorkee.

Minute-to-Minute Programme of the Inaugural Function				
09:00-10:00 AM	Registration			
10:00-10:03 AM	Lighting of the lamp			
10:03-10:06 AM	Kulgeet			
10:06-10:15 AM	Welcome by Coordinator, RCI- UBA, IIT Roorkee	Prof. Ashish Pandey		
10:15-10:22 AM	Address by Dean (SRIC), IIT Roorkee	Prof. Akshya Dvivedi		
10:22-10:28 AM	Address by Dean (F&P), IIT Roorkee	Prof. Deepak Khare		
10:28 - 10:38 AM	Address by Padma Shri	Shri Uma Shankar Pandey		
10:38-10:43 AM	Vote of thanks by Co-Coordinator, RCI- UBA, IIT Roorkee	Prof. Bibhuti Ranjan Bhattacharjya		
10:43-10:45 AM	National Anthem			
10:45 AM	Tea			

Annexure-I





"Orientation Workshop for UBA Coordinators" of Uttarakhand and West U.P. at Regional Coordinating Institute Indian Institute of Technology Roorkee

on

02nd September, 2023 (Saturday)

Venue: Lecture Theatre, Department of WRD&M, IIT Roorkee.

Time	Subject	Name of the facilitator		
09:00–10:00 hrs	Registration			
10:00-10:45 hrs	Inaugural Function			
	Tea 10:45- 11:05	hrs		
	Session - 2	1		
11:05 – 11:55 hrs	A Community Approach: Water Harvesting and Conservation	Padma Shri Uma Shankar Pandey		
11:55 – 12:40 hrs	Framework for preparation of "Plan of Action" and demonstration of web portal and Entrepreneurship resources planning (ERP) system	Prof. Vivek Kumar, Co-Coordinator, NCI-UBA, IIT Delhi		
12:40 – 13:15 hrs	Health and Awareness	Dr. Santosh Kumar, AIIMS Rishikesh		
	Lunch Break: 13:15–	14:30 hrs		
	Session – 2	2		
14:30 – 15:10 hrs	Mushroom Cultivation	Dr. Punjab Singh Malik		
15:10 – 15:40 hrs	Opportunities and Challenges in the Handloom and Handicraft Sector	Prof. Bibhuti Ranjan Bhattacharjya, Co-Coordinator, RCI-UBA, IIT Roorkee		
15:40 – 16:10 hrs	Agro Advisory Service for better crop productivity	Prof. Ashish Pandey, Coordinator, RCI-UBA, IIT Roorkee		
	Tea: 16:10 hrs			

List of Participants

S. No.	Participant Name	Email	
1	Mr. Sandeep Chourasia	Sk-chourasia@wr.iitr.ac.in	
2	Mr. Swadesh Swain	swadeshs@ece.iitr.ac.in	
3	Mr. Ayushman Kashyup	Ayushmankashyap1998@gmail.com	
4	Mr. Aryan Raj	Aryan-r1@ece.iitr.ac.in	
5	Ms. Gaurvi	gaurvi@es.iitr.ac.in	
6	Mr. Anand Kumar	a.kumar9@me.iitr.ac.in	
7	Dr. Manish Ranjan	Manishranjanitr2004@gmail.com	
8	Ms. Akriti Aggarawal	Akritiaggarwal2004@gmail.com	
9	Ms. Shreya Mittal	s-mittal@ce.iitr.ac.in	
10	Dr. Rakesh Negi	Rsnegi1980@gmail.com	
11	Dr. RS Thomar	Rstomar1024@gmail.com	
12	Dr. Sachin Kumar	Sachin82its@gmail.com	
13	Dr. Satya Manav Dayal	kambojgurukul@gmail.com	
14	Dr. Nitin Kamboj	n.kamboj@gkv.ac.in	
15	Mr. Vishal Bhardwaj	Bhardwaj.vishal326@gmail.com	
16	Dr. Tripuresh Joshi	Research@Tulas.edu.in	
17	Dr. Sunil Semwal	Research@Tulas.edu.in	
18	Mr. Santosh Kumar Yadav	SKYroorkee@gmail.com	
19	Mr. Harshit Gautam	Harshitgautam.mba@ritroorkee.com	
20	Mr. Sunil Sethi	newsabcd1234@gmail.com	
21	Mr. Nitish Uniyal	newsabcd1234@gmail.com	
22	Mr. Arpit Chauhan	newsabcd1234@gmail.com	
23	Dr. Ravindra Kumar	ravindrasaini@gmail.com	
24	Ms. Anjali Rani	Dranjalirani26@gmail.com	
25	Md Shamse Alam	Creator.shamse@gmail.com	
26	Mohd Uvesh	Mohduvesh01@gmail.com	
27	Mr. Iqteshad	pqteshadahmad@gmail.com	
28	Md Sahwaj	Mdshwaj78692@gmail.com	

29	Ms. Khushbo Siyal	Khusboosiyal15393@gmail.com	
30	Mr. Rajat Kumar	Rajatkmrtegon@gmail.com	
31	Mr. Ankit Kumar	Dhariwal5503@gmail.com	
32	Dr. Swapan Suman	swapansuman@miet.ac.in	
33	Dr. Himanshu Sharma	Himanshu.sharma@mitmeerut.ac.in	
34	Mr. Sumit Rana	Sumit.rana@mitmerut.ac.in	
35	Dr. Suyash Bhardwaj	suyash.bhardwaj@gmail.com	
36	Dr. Manuj Kumar Agarwal	Manuj6july@gmail.com	
37	Dr. Nitin Kumar Agrawal	nitinkumarag@gmail.com	
38	Dr. Shoyab Hussain	Shoyab.hussain@shobhituniversity.ac.in	
39	Mohd Tayyab	nathamar016@gmail.com	
40	Dr. Kawendra Kumar	kawendrayadav@gmail.com	
41	Dr. Santosh Kumar	Santosh.cfm@aiimsrishikesh.edu.in	
42	Mr. Sandeep	Santosh.cfm@aiimsrishikesh.edu.in	
43	Mr. Himanshu	Santosh.cfm@aiimsrishikesh.edu.in	
44	Ms. Swati Prajapati	Santosh.cfm@aiimsrishikesh.edu.in	
45	Dr. Punjab Singh Malik	punjabmalik@gmail.com	
46	Mr. Sandeep Kumar	sshiwach@gmail.com	
47	Mr. Kuldeep Yadav	chaudharysulekha20@gmail.com	
48	Ms. Sulekha Chaudhary	chaudharysulekha20@gmail.com	
49	Dr. Amit Kumar Bansal	ksviradirectar@usvira.edu.in	
50	Dr. Lokesh Kumar	Lokesh7575@gmail.com	
51	Mr. Vivek Arya	Aryavivek08@gmail.com	

Annexure-III

Photo Gallery



Lighting of the Lamp by Padma Shri Umashankar Pandey in the Inaugural Function



Prof. Ashish Pandey welcoming Padma Shri Umashankar Pandey in the Program

UNNAT BHARAT ABHIYAN WEAT rientation Workshop for UBA Coor

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Institute (RCI) Unnat On Or Institute of Technology

Date & Time Sept

62, 2023 (Saturday), 10:06 W

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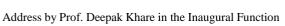
Regional C







Inaugural function



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TROUGH LP



Vote of thanks by Prof. B.R.Bhattacharjya



Participants in the Inaugural Function



Padam Shri Umashankar. Talking about Water Harvesting & Conservation during the technical session



Dr. Santosh Kumar, Additional Professor, AIIMS Rishikesh making a presentation on 'Health & Awareness' during the technical session



Prof. Vivek Kumar, Co-Cordinator, NCI-UBA, IIT Delhi talking about ERP System during the technical session



Dr. Punjab Singh Malik, Associate Professor, Meerut Collage, Meerut making a presentation on Mushroom Cultivation during the technical session



Participants in the Technical Session



Prof. B.R.Bhattacharjya Co-Cordinator, RCI-UBA, IIT Roorkee making a presentation during the technical session



Prof. Ashish Pandey, Coordinator, RCI-UBA, IIT Roorkee making a presentation during the technical session



Group Photograph of RCI-UBA Team, IIT Roorkee with Participants

News Clipping



जल संरक्षण में हर व्यक्ति की भागीदारी है अनिवार्य



रुड़की आईआईटी के जल संसाधन विकास एवं प्रबंधन विभाग में उन्नत भारत अभियान के तहत आयोजित कार्यशाला के दौरान मौजूद प्रतिभागी। - संतः संस्थान

संवाद न्यूज एजेंसी

रुड़की। पदमश्री उमाशंकर पाण्डेय ने कहा कि जल संरक्षण में हर व्यक्ति की भागीदारी अनिवार्य है। सभी को स्वयं ही इस आंदोलन में शामिल होने के साथ ही अन्य लोगों को भी इसके लिए प्रेरित करना चाहिए।

आईआईटी रुड़की के जल संसाधन विकास एवं प्रबंधन विभाग की ओर से 'उन्नत भारत अभियान' के तहत कार्यशाला का आयोजन किया गया। इसमें पद्मश्री उमाशंकर पाण्डेय बतौर मुख्य अतिथि शामिल हए।

कार्यशाला को शुरुआत दीप जलाकर व संस्थान के कुलगीत के साथ हुई। मुख्य अतिथि पदमश्री उमाशंकर पाण्डेय ने सामुदायिक सेवा में युवाओं की भूमिका का जिक्र किया। उन्होंने कहा कि भविष्य की जरूरत को देखते हुए जल संरक्षण पर सभी को विशेष ध्यान देने की जरूरत है। उन्नत भारत अभियान के क्षेत्रीय संयोजक

आईआईटी में जल संसाधन विकास एवं प्रबंधन विभाग में उन्नत भारत अभियान के तहत हुई कार्यशाला

उन्होंने जल संरक्षण, वर्षा जल संचयन के बारे में जानकारी देते हुए समुदाय की भूमिका एवं मौसम पूर्वानुमान हारा किसानों के सहयोग का भी जिक्र किया। डीन प्रो. अक्षय द्विवेदी ने अभियान में आईआईटी की भूमिका का संक्षिप परिचय देते हुए कहा कि इसका उद्देश्य छात्रों के लिए नवीन और व्यवहारिक अनुभव पैदा करना है।

अखिल भारतीय आयुर्विज्ञान संस्थान (एम्स) के अतिरिक्त प्रवक्ता डॉ. संतोष कुमार ने लोगों को स्वास्थ्य संबंधी समस्याओं के बारे में जागरूक किया और ज्यादा से ज्यादा लोगों को उनसे जुड़ने का आग्रह किया।

डॉ. पंजाब सिंह ने मशरूम की खेती व उसमें आने वाली समस्याओं एवं उनके निवारण पर प्रकाश डाला। उन्नत भारत

'उन्नत भारत अभियान' के तहत जल संसाधन विकास एवं प्रबन्धन विभाग में हुआ कार्यशाला का आयोजन

कि जल संरक्षण के आंदोलन में भाग लेने को प्रत्येक व्यक्ति को पहल करने की आवश्यकता है। साथ ही दूसरों को भी इसमें भाग लेने के लिए प्रेरित करना होगा। कार्यक्रम में अखिल भारतीय आयुर्विज्ञान संस्थान (एम्स) के अतिरिक्त प्रवक्ता डॉ. संतोष कुमार ने अपने विचार रखते हुए लोगों को स्वास्थ्य संबंधी समस्याओं के बारे में जागरूक किया और ज्यादा से ज्यादा लोगों को उनसे जुड़ने का आग्रह किया। कार्यक्रम में पधारे डॉ, पंजाब सिंह ने मशरूम की खेती व उसमे आने वाली समस्याओं एवं उनके निवारण पर प्रकाश डाला। कार्यक्रम में उन्नत भारत अभियान के राष्ट्रीय संयोजक प्रो. विवेक कुमार ने भी कार्यशाला में ऑनलाइन माध्यम से शिरकत की और अपने विचार प्रस्तत किये।

रुड़की बद्री विशाल। आईआईटी आईआईटी की भूमिका का जिक्र किया। साथ ही जल संरक्षण, वर्षा जल संचयन आदि के बारे में बताते हए समुदाय की भूमिका एवं मौसम

पूर्वानुमान द्वारा किसानों के सहयोग का भी जिक्र किया। कार्यक्रम में पधारे डीन स्त्रिक प्रो. अक्षय द्विवेदी ने अभियान में आईआईटी की भूमिका का संक्षिप्त परिचय देते हुए कहा कि इसका उद्देश्य छात्रों के लिए नवीन और व्यवहारिक अनुभव पैदा

करना है। कार्यक्रम में मुख्य अतिथि के रुप में पधारे पद्मश्री उमाशंकर पाण्डेय ने समुदायिक सेवा में युवाओं की भूमिका का जिक्र किया। साथ ही कहा कि उन्नत तकनीकी ज्ञान का उपयोग करके समदाय का विकास किया जा सकता है। पांडेय ने कहा

रुडकी के जल संसाधन विकास एवं प्रबंधन विभाग में शनिवार को 'उन्नत भारत अभियान' के तहत कार्यशाला



का आयोजन किया गया। कार्यशाला की शुरुआत द्वीप प्रज्वलन व संस्थान के कुलगीत के साथ हुई। कार्यक्रम का शुभारंभ करते हुए उन्नत भारत अभियान के क्षेत्रीय संयोजक प्रो. आशीष पाण्डेय ने उन्नत भारत अभियान के कार्यकलापों एवं उसमें









UNNAT BHARAT ABHIYAN INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

PROGRESS REPORT

July-September 2023

UBA Coordinator's Name: Bhanu Prakash Vellanki

Email: bhanuprakashv@ce.iitr.ac.in

Phone Number: 01332-284832

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Beladi-Salhapur		
2	Chandpur/Gopalpur		
3	Meerpur-Muwazarpur		Haridwar/Dehradun
4	Puranpur		
5	Rithaura Grunt		

List of Activities:

UBA activities at IIT Roorkee are student-driven. Around 130 students are actively involved in carrying out different initiatives in the five adopted villages. The following report contains the data of activities conducted in the adopted villages in the months of July to September 2023.

ACTIVITY 1:

Name of Activity: Recreational activities (in village Puranpur)

Need for the Activity: Holistic development of primary school students.

Description: Recognizing the holistic development of young minds, Unnat Bharat Abhiyan, IIT Roorkee illuminated the village with energy and creativity by conducting co-curricular activities at a primary school in Puranpur on August 05, 2023. Team UBA organised activities such as dodgeball, lemon racing, and balloon racing for students of class 01 to 04. Over 70 students were involved in this fun and engaging activity. Also, a drawing competition was organised by team for students in 5th class with 28 students turning their beautiful thoughts into art. Celebrating talent, winners were gifted pencils, crayons, and sharpeners as a token of appreciation. The initiative depicted the significance of physical as well as mental well-being for the students.





















ACTIVITY 2:

Name of Activity: Azolla Cultivation (in village Puranpur)

Need for the Activity: Increasing milk yield of the cattle owned by the farmers.

Description: Unnat Bharat Abhiyan, Indian Institute of Technology, Roorkee identified the need to increase the milk yield of cattle owned by the farmers. A requirement for a healthier and nitrogen rich fodder than Bajra which, if possible, requires less of a land or area so that the farmers with no land or very less land (< 1 bigha) find it viable was identified. Azolla with rich nitrogen content was found suitable for this initiative and required a single pit of minimal dimension. Once the farmer was convinced about the initiative, Team UBA on August 27, 2023, installed the first such pit in village Puranpur with the help of Farmers' Son FPO. The seeds once grown to a sufficient amount will increase the milk yield of the cattle by 25 percent if fed 01-02 kgs on a daily basis.



 Date: August 27,2023

 Yenue: Mr Arun's House, Puranpur

 Team placing seeds in the pit











ACTIVITY 3:

Name of Activity: Gobar Diya Initiative (in Rithaura Grunt)

Need for the Activity: Creating a source of income for Self Help Group (SHG) women and promoting the use of eco-friendly *diyas*.

Description: Unnat Bharat Abhiyan, Indian Institute of Technology, Roorkee identified the need to create a source of income for SHG women and help them in becoming independent. It was also noticed that the earthen *diyas* produce a lot of pollution when they are made in furnaces, meanwhile gobar diyas are a sustainable alternative as their production is entirely pollution free and without any chemicals. Team UBA contacted The Zero Brand Zone Pvt Ltd, joint stock company having registered office 506 Srishti Plaza Commercial Coop Society Ltd; Off Saki Vihar Road, Powai, Chandivali Mumbai 40072. The organization provided the *diya* making machine (3-mould) as well as training and is bound to purchase Re 1 per diya for the next six months. Team UBA successfully gave the training to the women on August 09, and August 10, 2023.

















ACTIVITY 4:

Name of Activity: Speech competition for school student (in Gopalpur)

Need for the Activity: The purpose of this initiative is to introduce students to Digital India, emphasizing its significance, and to instill in them the importance of public speaking, thereby igniting their curiosity and motivation to participate in competitions.

Description: Unnat Bharat Abhiyan, Indian Institute of Technology, Roorkee had organized a Speech competition on August 15, 2023, in Gopalpur village among the students of class 06th to 08th. UBA (Gopalpur), in collaboration with schoolteachers, organized a Student Speech Competition designed to empower and inspire student minds. This initiative aimed to encourage students to delve into critical topics and deliver compelling speeches. Three thought-provoking topics were selected for students to prepare speeches on:

- Freedom Fighters and Their Sacrifices.
- Digital India: Transforming the Nation Through Technology.
- Empowering Rural India: Bridging the Urban-Rural Divide.

Students prepared speeches on these topics and presented them in front of a panel comprising UBA (Gopalpur) team members and schoolteachers. From these impressive presentations, three outstanding students were selected based on their exceptional speeches.

Recognition and Rewards: In recognition of their efforts and outstanding speeches, these three students were honored with:

• Stationary Kits: Equipping them with essential tools for their academic journey.

• Certificates of Achievement from UBA: Acknowledging their dedication and excellence in public speaking.



ACTIVITY 5:

Name of Activity: Right To Education Initiative (in Beladi, Gopalpur, Meerpur, Puranpur, Rithaura grunt)

Need for the Activity: Children in the villages belong to low-income families with less access to good and cheap education. Unnat Bharat Abhiyan, IITR sought to get registration and help in the admission process of children to private schools through RTE so that they could receive better and more sustainable education at a young age.

Description: Unnat Bharat Abhiyan, Indian Institute of Technology, Roorkee had started working on the RTE initiative in June which ended in July 2023. Under the initiative, Team UBA convinced parents of children aged less than 06 and got them registered. After the official process of registration, the team got a list of selected students. Team UBA encouraged the parents and provided them with all sorts of information regarding admission.



ACTIVITY 6:

Name of Activity: Science Kit Experiment (in village Beladi-Salhapur)

Need for the Activity: Development of understanding toward science primary school students.

Description: Unnat Bharat Abhiyan, Indian Institute of Technology, Roorkee identified the need for practical knowledge of science. During the exhibition, Vishal Sir was the sole teacher present due to a lack of teaching staff. He actively participated, enjoying the experience and even conducting experiments himself. The students demonstrated great enthusiasm, eagerly participating in the experiments when given the chance. Impressively, they answered questions related to the principles behind the experiments with a solid understanding of the concepts taught. The exhibition featured a variety of experiments:

- Electric Circuit Demonstration: Explanation of how electrical circuits function. Introduction to different components of an electrical circuit.
- Water Indicator Test: Demonstration of a circuit conducting through water. Practical application, such as signalling a full water tank in high places.
- Scattering of White Light: Passing white light through a prism to create a rainbow. Hands-on participation by students, coupled with an explanation of the underlying principles.
- **Refraction through Glass Slab:** Illustration of how a reflected light ray changes its path through a refracting medium.









- Vacuum Cleaner Prototype: Presentation of a simple vacuum cleaner prototype. Explanation of its mechanism for sucking up fine pieces of paper.
- Electrolysis of Water: Teaching the basics of cathode and anode. Explanation of how hydrogen and oxygen particles undergo separation.

Elephant's Toothpaste Experiment: Experimenting with detailed explanations. Specification of chemicals used and clarification on the sudden expansion of foam.



Mr Adarsh showing students process of electric cell.











UNNAT BHARAT ABHIYAN CELL

IIMT UNIVERSITY, Meerut (U-0889)

IIMT COLLEGE OF MEDICAL SCIENCES – (PHARMACY)

PROGRESS REPORT

UBA Activity Coordinator's: Dr. Shubha Dwivedi

Name of the School/Department: IIMT COLLEGE OF MEDICAL SCIENCES- (Dept. of Pharmacy)

Email: Shubha.dwivedi@iimtindia.net

Phone Number: 8218985675

Venue: Datawali Gesupur

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Datawali Gesupur	Rajpura Block	MEERUT

List of Activities:

ACTIVITY 1:

Title of the Activity: TB awareness camp

Event Coordinator: Dr. Sayad Ahad Ali, Dr. Rustam Ekbbal

Date and Time: 22/08/2023, 10:15 A.M.

Need of the Activity: To create awareness regarding prevention, spread, treatment, and knowledge of the TB among the village people. By giving them leaflets related to the prevention of the disease and creating further precautions for their children and for them also.

Therefore, they asked about their problems of how they could battle that situation and the activity points cleared their doubts.

SDG goal: To ensure healthy lives and promote wellbeing for all at all ages.

Brief Description (Need/Impact/Action/Picture (if any): The College of medical sciences (Pharmacy) conducted the TB awareness camp in Datawali Gesupur. It aimed to promote Quality of life and create awareness regarding prevention, spread, treatment, and knowledge of the TB among the village people. The Faculty members of the department participated on this camp to serve the community.









Outcome of the activity: The camp successfully provided services to 50 individuals from the local community. This included children, adults, and elderly individuals who sought assistance for various alcohol related problem. They have been educated about how it is affecting the people by alcohol consumption and they asked many queries regarding the same.

Photos of activity:













Number of participants: 21

Resource person (Outside, if): No

Press Release if any: No









Activity Coordinator's: Dr. Divya Pathak, Mr. Shadab Ali

Name of the School/Department: IIMT COLLEGE OF MEDICAL SCIENCES- (Dept. of Pharmacy)

Venue: Datawali Gesupur

ACTIVITY 2:

Title of the Activity: Balanced diet & Nutraceutical Awareness Camp

Event Coordinator: Dr. Divya Pathak, Mr. Shadab

Date and Time: 22/08/23, 09:15 A.M.

Need of the Activity: Running a Balanced Diet & Nutraceutical Awareness Camp in a village is a commendable initiative to promote health and well-being among the community members. Such camps can provide valuable information about nutrition, healthy eating habits, and the benefits of incorporating nutraceuticals into their diets.

SDG goal: End Hunger, achieve food security and improve nutrition and promote sustainable agriculture.

Brief Description (Need/Impact/Action/Picture (if any): The College of medical sciences (Pharmacy) conducted the Balanced diet & Nutraceutical awareness camp in Datawali Gesupur. It aimed to promote Quality of life and create awareness regarding the proper balanced diet and benefits of nutrition among children's and older peoples. The Faculty members of the department participated on this camp to serve the community.

Outcome of the activity: The Health camp successfully provided services to 69 individuals from the local community. This included children, adults, and elderly individuals who sought assistance for Nutrition and proper amount of balance diet requirement. They tell about their daily routines and their meal gaps and they asked many queries regarding the same.

Photos of activity:













Number of participants: 25

Resource person (Outside, if): No

Press Release if any: No









Activity Coordinator's: Mr.Mithun Kumar and Ms. Smriti Gohri

Name of the School/Department: IIMT COLLEGE OF MEDICAL SCIENCES- (Dept. of Pharmacy)

Venue: Andawali

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Andawali	Daurala Block	MEERUT

ACTIVITY 3:

Title of the Activity: Drug Abuse Awareness Camp

Event Coordinator: Mr.Mithun Kumar and Ms. Smriti Gohri

Date and Time: 09/09/2023, 10:00 A.M.

Need of the Activity: Organizing a Drug Abuse Awareness Camp in a village is a crucial step towards addressing a pressing issue that affects communities. This camp can help raise awareness about the dangers of drug abuse, provide information on prevention and treatment, and offer support to individuals and families dealing with this challenge.

SDG goal: To promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all level.

Brief Description (Need/Impact/Action/Picture (if any): The College of medical sciences (Pharmacy) conducted the Drug Abuse Awareness Camp in Andawali. It aimed to promote Quality of life & proper usage of drugs. The Faculty members of the department participated on this camp to serve the community.

Outcome of the activity: The overall objective of the campaign was to promote the knowledge about the usage of drug or stoppage of drug abuse. The pamphlets regarding the prevention and precaution of drug abuse was distributed amongst village peoples. And they ask about their queries regarding the same.

Photos of activity:











Resource person (Outside, if): No

Press Release if any: No









Activity Coordinator's: Mr.Jiyaul Hak and Mrs. Iram Jahan

Name of the School/Department: IIMT COLLEGE OF MEDICAL SCIENCES- (Dept. of Pharmacy)

Venue: Andawali

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Andawali	Daurala	MEERUT

ACTIVITY 4:

Title of the Activity: Hepatitis Awareness Camp

Event Coordinator: Mr. Jiyaul Hak and Mrs. Iram Jahan

Date and Time: 9/09/2023, 10:00 A.M.

Need of the Activity: To organizing a Hepatitis Awareness Camp in a village is a valuable initiative to educate the community about the risks, prevention, and management of hepatitis. Hepatitis is a serious public health concern, and raising awareness can lead to early detection and effective management.

SDG goal: To ensure healthy lives and promote wellbeing for all at all ages.

Brief Description (Need/Impact/Action/Picture (if any) :

The College of medical sciences (Pharmacy) conducted the Hepatitis Awareness Camp in Andawali. It aimed to give proper knowledge of the risks, prevention, and management of hepatitis. The Faculty members of the department participated on this camp to serve the community.

Outcome of the activity: The camp successfully provided services to 40 individuals from the local community. This included children, adults, and elderly individuals who sought assistance for various Problems. They asked a lot of their doubts and queries for prevention and protection of Hepatitis.



Resource person (Outside, if): No

Press Release if any: No









Activity Coordinator's: Mr.Suraj Mandal and Mrs. Muskan Bhardwaj

Name of the School/Department: IIMT COLLEGE OF MEDICAL SCIENCES- (Dept. of Pharmacy)

Venue: Bhavanpur

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Bhavanpur	Rajpura	MEERUT

ACTIVITY 5:

Title of the Activity: Antibiotic resistant Awareness Camp

Event Coordinator: Mr.Suraj Mandal and Mrs. Muskan Bhardwaj

Date and Time: 14/09/2023, 10:00 A.M.

Need of the Activity: To organizing an Antibiotic Resistance Awareness Camp in a village is a crucial step to educate the community about the risks of antibiotic misuse, the emergence of antibiotic-resistant bacteria, and the importance of responsible antibiotic use.

SDG goal: To ensure healthy lives and promote wellbeing for all at all ages.

Brief Description (Need/Impact/Action/Picture (if any): The College of medical sciences (Pharmacy) conducted the Antibiotic resistant awareness camp in Bhavanpur. It aimed to give proper knowledge of the community about the risks of antibiotic misuse, the emergence of antibiotic-resistant bacteria, and the importance of responsible antibiotic use.

Outcome of the activity: The camp successfully provided services 50 individuals from the local community. This included children, adults, and elderly individuals who sought assistance for various medications, and learnt about the antibiotic resistance to their body.













Resource person (Outside, if): No

Press Release if any: No









Activity Coordinator's: Mr. Mukesh Kumar and Mrs. Indu Mittal

Name of the School/Department: IIMT COLLEGE OF MEDICAL SCIENCES- (Dept. of Pharmacy)

Venue: Bhavanpur

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Bhavanpur	Rajpura	MEERUT

ACTIVITY 6:

Title of the Activity: Oral Hygiene & Tobacco Awareness Camp

Event Coordinator: Mr. Mukesh Kumar and Mrs. Indu Mittal

Date and Time: 14/09/2023, 10:00 A.M.

Need of the Activity: An Oral Hygiene & Tobacco Awareness Camp in a village is a valuable initiative to promote good oral health practices and raise awareness about the harmful effects of tobacco use. This camp can contribute to improved overall health and well-being within the community.

SDG goal: To ensure healthy lives and promote wellbeing for all at all ages.

Brief Description (Need/Impact/Action/Picture (if any): The College of medical sciences (Pharmacy) conducted the Oral Hygiene & Tobacco awareness camp in Bhavanpur. It aimed to promote Quality of life and create awareness regarding the proper oral hygiene and demerits of tobacco all peoples. The Faculty members of the department participated on this camp to serve the community.

Outcome of the activity: The overall objective of the campaign was to promote the knowledge about the usage of drug or stoppage of use of tobacco. The pamphlets regarding the prevention and precaution of tobacco abuse was distributed amongst village peoples. And they ask about their queries regarding the same.























Activity Coordinator's: Dr. Gaurav and Mr. Shamim khan

Name of the School/Department: IIMT COLLEGE OF MEDICAL SCIENCES- (Dept. of Pharmacy)

Venue: Pabla

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Pabla	Rajpura Block	MEERUT

ACTIVITY 7:

Title of the Activity: Dengue Awareness Camp

Event Coordinator: Dr. Gaurav and Mr. Shamim khan

Date and Time: 16/09/2023, 11:00 A.M.

Need of the Activity: A Dengue Awareness Camp in a village is a crucial step in educating the community about the prevention, symptoms, and control of dengue fever, a mosquitoborne viral illness.

SDG goal: To ensure availability and sustainable management of water and sanitation for all.

Brief Description (Need/Impact/Action/Picture (if any) : The College of medical sciences conducted dengue awareness program. The key challenges faced in combating dengue are seen in children's and neonates specially. The students and faculty member of department participated on this camp to serve the community.

Outcome of the activity: The camp successfully provided services to 40 individuals from the local community. This included children, adults, and elderly individuals who sought assistance for various Problems. They asked a lot of their doubts and queries for prevention and protection of Dengue.























Activity Coordinator's: Ms. Deeksha and Mr. Pranshul Sethi

Name of the School/Department: IIMT COLLEGE OF MEDICAL SCIENCES- (Dept. of Pharmacy)

Venue: Kastala Shamshernagar

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Kastala Shamshernagar	Rajpura	MEERUT

ACTIVITY 8:

Title of the Activity: Vaccination & Immunization awareness Camp

Event Coordinator: Ms. Deeksha and Mr. Pranshul Sethi

Date and Time: 19/10/2023, 10:25 A.M.

Need of the Activity: A Vaccination and Immunization Awareness Camp in a village is a fantastic initiative that can have a significant impact on public health. The key to success is engaging the community and making them understand the significance of vaccinations in preventing various diseases. By organizing such camps, you contribute not only to the health of the village but also to the overall well-being of society.

SDG goal: To ensure healthy lives and promote wellbeing for all at all ages.

Brief Description (Need/Impact/Action/Picture (if any) : The College of medical sciences conducted Health camp for creating awareness of general health among the people and providing general health care services regarding proper knowledge of immunization and the role of vaccination to prevent themselves from spreading of various diseases. It aimed to provide free consultations, and necessary treatments to underprivileged individuals who may not have had access to proper awareness and Importance. The faculty member of department participated on this camp to serve the community.

Outcome of the activity: The overall objective of the campaign was to promote the knowledge about the modes of vaccination and immunization programs knowledge that was run by the government for the peoples among the general mass.













Number of participants: 20 Resource person (Outside, if): No









Activity Coordinator's: Tanu Chaudhary and Lovely Chaurasia

Name of the School/Department: IIMT College of Medical Sciences- (Pharmacy)

Venue: Bhavanpur

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Bhavanpur	Rajpura	MEERUT

List of Activities:

ACTIVITY 9:

Title of the Activity: Female Health Hygiene Awareness

Event Coordinator: Tanu Chaudhary and Lovely Chaurasia

Date and Time: 20/10/2023, 10:00 A.M.

Need of the Activity: A Female Health and Hygiene Awareness Camp in a village can have a significant positive impact on the health and well-being of women in the community. By following these steps and tailoring the approach to the specific needs and cultural context of the village, you can create a successful Female Health and Hygiene Awareness Camp that empowers women with vital knowledge for their well-being.

SDG goal: To ensure availability and sustainable management of water and sanitation for all.

Brief Description (Need/Impact/Action/Picture (if any):

The College of medical sciences (Pharmacy) conducted the Female health hygiene Awareness Camp in Bhavanpur. It aimed to give proper knowledge of the risks, prevention, and management of Female Hygiene. The Faculty members of the department participated on this camp to serve the community.

Outcome of the activity: The camp successfully provided services to 40 individuals from the local community. This included children, adults, and elderly individuals who sought assistance for various Problems. They asked a lot of their doubts and queries for prevention and protection from Unhygienic problems.





















Activity Coordinator's: Ms. Anshu and Mrs. Iram Jahan

Name of the School/Department: IIMT College of Medical Sciences- (Pharmacy)

Venue: Bhavanpur

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Bhavanpur	Rajpura	MEERUT

List of Activities:

ACTIVITY 10:

Title of the Activity: Women Equality Awareness Camp

Event Coordinator: Ms. Anshu and Mrs. Iram Jahan

Date and Time: 20/10/2023, 11:00 A.M.

Need of the Activity: Creating a women's equality awareness camp in a village is a commendable initiative that can have a significant impact on promoting gender equality and empowering women. Promoting women's equality is a long-term effort that requires consistent dedication and collaboration. By organizing an awareness camp, you're taking a crucial step toward creating positive change in the village.

SDG goal: Achieve gender equality and empower all women and girls.

Brief Description (Need/Impact/Action/Picture (if any): The College of medical sciences conducted Women Equality Awareness program. The faculty member of department participated on this camp to serve the community.

Outcome of the activity: The overall objective of the campaign was to promote the knowledge about the modes of women equality awareness programs knowledge that was run by the government for the peoples among the general mass.





Dr. Shubha Dwivedi

UBA Coordinator-IIMT University Central USR Coordinator-IIMT University

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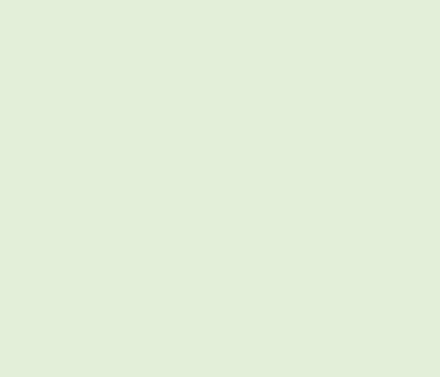
Head Department of Biotechnology School of Life Science and Technology IIMT University

























TB AWARENESS CAMP

Organized by

UBA CELL

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Prabhakar Vishvakarma Dr. Shubha Dwivedi HOD, Pharmacy IIMT University

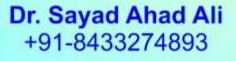
UBA Coordinator **IIMT University**

Dr. Umesh Kr. Sharma Dean, Pharmacy IIMT University

Dr. Rustam Ekbbal

+91-9911489815

Coordinators



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TB AWARENESS CAMP

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Dr. Prabhakar Vishvakarma Dr. Shubha Dwivedi Dr. Umesh Kr. Sharma HOD, Pharmacy IIMT University

UBA Coordinator **IIMT University**

Coordinators

Dr. Sayad Ahad Ali Dr. Rustam Ekbbal +91 - 8433274893+91-9911489815

0121-2793500

(fff) www.iimtu.edu.in













UNNAT BHARAT ABHIYAN

MIET Kumaon, Haldwani

[C-21279]

PROGRESS REPORT

UBA Coordinator's Name

: Dr. Kamal Singh Rawat

: kamal.rawat@mietkumaon.ac.in

Email

Phone Number

: 9639858711

Sr. No.	Adopted Villages	Block	DISTRICT
1	Aan Singh Nawar	Haldwani	
2	Padampur Padaliya	Haldwani	
3	Jaipur Padaliya	Haldwani	Nainital
4	Jeetpur	Haldwani	
5	Kuriya Gaun	Haldwani	

ACTIVITY 1

Date	19 th August 2023
Location	Dumkabangar, Umapati, Halduchaur, Haldwani
Topic	One Day Workshop on Rakhi Making for SHG's
	Women
Expert	Kiran Joshi
Total Participation	30 Women
Organized by	MIET Kumaon

Details of Activity:

MIET Kumaon has organized a one day rakhi making workshop for women, with the objective of educating women self-help groups and making them financially independent. Help in direction. The workshop was organized on 19th August at Halduchod, where the trainers Mrs. Kiran Joshi and Himanshu Upadhyay imparted training to the women present. A total of 30 women from 5 different self-help groups were trained in this workshop. In the workshop, women were provided with the skill of making rakhi as well as entrepreneurship guidance. Along with this, they were also taught environmental awareness, so that they can make rakhis using eco-friendly materials.

The aim of this workshop is not only to teach the skill of making rakhis, but also to promote women's self-help and a sense of unity in the community. This is an important step that can help them take a firm step towards financial independence. Through this workshop, women have not only got an opportunity to learn skills, but have also found a new path towards prosperity. Dr. Tarun Saxena, Dr. Kamal Singh Rawat, Usha Paul etc. other members of MIET Kumaon for the successful organization of the workshop appreciated all the participants and for the future Best wishes



ACTIVITY 2

Date	23rd August 2023
Location	kathgariya, Haldwani
Topic	One Day Workshop on Rakhi Making for SHG's Women
Expert	Mrs. Basanti Rana
Total Participation	25 Women
Organized by	MIET Kumaon

Details of Activity:

MIET Kumaon has organized a one day Rakhi making workshop for women, with the objective of educating women self-help groups and making them financially independent.

The workshop was organized on 23rd August at kathgariya, Haldwani, where the trainers Mrs. Basanti Rana and Himanshu Upadhyay imparted training to the women present. A total of 25

women from 6 different self-help groups were trained in this workshop. In the workshop, women were provided with the skill of making rakhi as well as entrepreneurship guidance. During workshop Mr. B.D. Joshi and Mr. Bhuwan Pant from MIET were also present.









One Days Workshop ON Rakhi Making for SHG's Women

23rd August 2023

Total 25 Participated



ACTIVITY 3

Name of Activity	:	Exhibition of Handmade Rakhi by SHG's Women
Date	:	24 th August 2023
Venue	:	Haldwani
Total Participation	:	30 Women
Organized by	:	Block Office under NRLM

ACTIVITY DETAILS

MIET Kumaon, through the Unnat Bharat Abhiyaan, trained women from self-help groups how to make eco-friendly handmade Rakhi. Some of these groups recently displayed their handmade Rakhi at an exhibition in the Block office. This is a way for them to show what they've learned and contribute to the community. Total 10 Groups show their product in the exhibition.

The efforts of women of SHGs appreciated by Block office representatives.









One Day

Rakhis Stall for SHGs in Block Office Haldwani

24th August 2023

Total 10 Participated



Venue: Kaladhungi Rd, Lohariyasal Malla, Anand Vihar, Haldwani, Uttarakhand

ACTIVITY 4

Name of Activity	:	Awareness program on Suicide Prevention Day
Date	:	9 th Sep 2023
Venue	:	MIET Kumaon Campus, Haldwani
Total Participation	:	80 B.Sc. Nursing & GNM Students
Organized by	:	College of Nursing

Details

On September 9, 2023, MIET Kamoun College of Nursing organized an awareness program on Suicide Prevention Day. The event was held at the college's seminar hall and was conducted by Assistant Professor Shrimati Rakhi Bisht and Nursing Tutor Shubham.

The program included participation from students who organized a poster competition, speeches, and a play to raise awareness about suicide prevention, mental health, and its impact. Distinguished guests such as Dr. B.S. Bisht, the Managing Director, Dr. Tarun Saxena, the Executive Director, Dr. Kamal Rawat, Head of Innovation and Incubation, and Shrimati Usha Paul from Prarachay College of Nursing also took part.

Dr. B.S. Bisht highlighted that the World Health Organization (WHO) collaborates annually to observe World Suicide Prevention Day with a specific theme. This year's theme, "Creating Hope Through Action," aims to research the behavior of suicide victims and spread awareness. The objective is to educate and inform people about alternative choices in life beyond suicide.

Dr. Kamal Rawat emphasized the increasing rate of suicides worldwide, often attributed to stress and mental health issues in today's fast-paced life. World Suicide Prevention Day, observed on September 10th each year, is dedicated to educating and raising awareness about suicide prevention strategies.

Shrimati Usha Pal pointed out that suicide is a complex issue, often associated with depression, anxiety, and other mental health conditions. Those who use alcohol or drugs are at higher risk. Suicide is commonly seen as a result of despair. The event aimed to create awareness and encourage discussions around suicide prevention, mental health, and the importance of seeking help.

Overall, the program was a significant initiative to address the critical issue of suicide prevention and mental health awareness.













UNNAT BHARAT ABHIYAN

Govind Ballabh Pant Institute of Engineering and Technology, Pauri Garhwal

PROGRESS REPORT

July to September, 2023

UBA Coordinator's Name: Dr. Sunil Chamoli & Dr. Sachin Tejyan

Email: mech.chamoli@gmail.com

Phone Number: +91-9897870171

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Pawamalla		
2	Pawatalla		
3	Kotnalgaon	Pauri	PauriGarhwal
4	Lawali		
5	Paniya		

List of Activities:

ACTIVITY 1:

Name of Activity: Introduce UBA in the Induction program of College for First Year.

Need of the Activity: Introducing UBA (Unnat Bharat Abhiyan) in the induction program for first-year college students is essential for several reasons. It raises awareness about the society and its mission, ensuring that new students are informed about opportunities for community engagement and social impact right from the start.

Description in 200 words (along with the Pictures): The event held during the induction program for first-year students was an enlightening introduction to the UBA (Unnat Bharat Abhiyan) society. It served as a crucial platform to acquaint new students with the society's mission, objectives, and the impactful work it conducts within the community.

The event began with an enthusiastic presentation by UBA's Faculty Coordinator- Dr. Sunil Chamoli, outlining the society's core values and initiatives. They highlighted UBA's commitment to promoting awareness programs in local schools, guiding students on scholarship opportunities, and assisting in future subject choices. These efforts aim to empower underprivileged students in nearby villages by providing them with educational resources and career guidance.

The event also featured testimonials from current UBA members who shared their personal experiences and the profound impact of their involvement. This allowed new students to understand the tangible benefits of joining the society. Interactive sessions and discussions encouraged questions, fostering engagement and dialogue among attendees.









ACTIVITY 2:

Name of Activity: Participate in National Students Paryavaran Competition NPSC 2023

Need of the Activity: NPSC aims to promote awareness about environmental issues among students. By participating, the member of the UBA enhance their understanding of the pressing environmental challenges facing our planet today. This awareness is crucial in fostering a sense of responsibility and motivating action to protect the environment. The competition likely involves research and study of environmental topics. Engaging in such activities can significantly enhance the knowledge and understanding of ecological systems, climate change, biodiversity, and other related subjects. This knowledge can be applied in various academic pursuits and future career paths.

Description in 200 words (along with the Pictures): The National Students Paryavaran Competition (NPSC) in 2023 is a multifaceted event designed to engage and educate students on critical environmental issues. This competition comprises two distinct parts, each contributing to a holistic learning experience.

The first part consists of a challenging environmental quiz featuring 20 questions. These questions span various aspects of the environment, such as climate change, biodiversity, conservation, and sustainable practices. It serves as an evaluation of participants' knowledge and understanding of these pressing concerns. Beyond









assessment, the quiz offers a learning opportunity, encouraging participants to delve into environmental research and broaden their awareness.

The second part introduces an interactive software activity. In this segment, participants engage in hands-on environmental activities within a virtual environment. The software likely simulates environmental scenarios, requiring students to make decisions that impact the environment positively. One noteworthy feature of this activity is the graphical representation of a planted tree or plant, symbolizing the positive environmental actions taken virtually.



ACTIVITY 3:

Name of Activity: "Shape the Scrap" Sculpture making Competition

Need of the Activity: The competition addresses the need to raise awareness about environmental issues, especially waste management and recycling. By encouraging participants to create sculptures from waste scrap, it promotes the idea of reducing, reusing, and recycling materials. It provides a platform for individuals to showcase their creative talents. Creative expression is vital for personal growth and well-being, and this

Description in 200 words (along with the Pictures): The "Shape the Scrap" competition, organized by UBA, is a dynamic and eco-conscious initiative that invites participants to unleash their creativity while making a positive impact on the environment. This unique event revolves around the transformation of waste scrap into stunning sculptures, celebrating artistry, sustainability, and community engagement.









Scheduled from September 17th to September 24th, 2023, the competition's kickoff on Vishwakarma Diwas, a day devoted to the divine architect and creator, adds a touch of tradition and craftsmanship to the event. Participants are encouraged to draw inspiration from this day of creation and innovation.



ACTIVITY 4:

Name of Activity: Swachhta ka Sankalp

Need of the Activity: The event "Swachhta ka Sankalp" cleanliness drive in Pawo Malla village as part of Swachhata Pakhwada-Swachhata Hi Sewa (SHS) 2023 under AICTE! holds immense significance as it addresses a pressing need for collective action towards cleanliness and hygiene in our society. The call for 1 Hour of citizen-led shramdaan (voluntary labor) for Swachhata (cleanliness) on 1st October 2023 at 10 AM is rooted in several key reasons.

Description in 200 words (along with the Pictures):

The event, "Swachhta ka Sankalp" cleanliness drive in Pawo Malla village is a significant call to action aimed at fostering a culture of cleanliness and civic responsibility in India. Scheduled for 1st October









2023 at 10 AM, it embodies the spirit of collective effort and community engagement for a cleaner and healthier nation. This initiative traces its roots to the Swachh Bharat Mission, launched by Prime Minister Shri Narendra Modi in 2014, which revolutionized sanitation practices across India. It is a reminder of the transformative power of small, individual actions, reflecting the belief that every citizen's contribution is crucial in building a Swachh Bharat (Clean India).











UNNAT BHARAT ABHIYAN INSTITUTE

AISHE CODE: C - 46966

DEWAN VS INSTITUTE OF ENGINEERING & TECHNOLOGY, MEERUT

PROGRESS REPORT

JUNE, JULY, AUGUST, 2023 (03 MONTHS QUARTERLY REPORT)

UBA Coordinator's Name: PRASHANT RAGHAV

Email: prashant@dewaninstitutes.org

Phone Number: 8476020835

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	MOHIUDDINPUR (CT)		
2	MOHIUDDINPUR LALSANA		
3	TIKRI	MEERUT, RAJPURA, JANI KHURD	
4	ITAYIRA		
5	AMINAGAR URF BHOORBARAL		

List of the Activities:

			Location: Indian Institute of Farming System Research, Meerut) Visit Incharge: Dr. Shilpi Bansal (Director DVSIET)
Date of Visit:	ICAR-IIFSR	(DVSIET) Mr. Prashant Raghav (Asst Prof. ECE/EE Department)	
		Visit Incharge: Dr. Piyush Punia (Principal Scientist)	
1	07 June 2023	(Indian Council of	(ICAR-IIFSR) Dr. Satish Kumar (Director ICAR-IIFSR)
	11:00 AM to 2:00 PM	Agricultural Research	Total Students: 36 Students (30 B.Tech (First Year) + 06 BBA)
			Objective: To explore and understand the innovative approaches and research initiatives at the Indian Institute of Farming Systems Research (IIFSR), Modipuram, India, with a focus on sustainable farming systems and the integration of technology.
			60

2	Date of Visit: 29 July 2023, 11:00 AM to 4:00 PM	National Convention Centre, hall no. 14 Pragati Maidan, Delhi.	Akhil Bhartiya Shiksha Samagam (ABSS), to commemorate the 3rd Anniversary of the National Education Policy (NEP) 2020 at Pragati Maidan, New Delhi on 29th July 2023 Location: National Convention Centre, hall no. 14 Pragati Maidan, Delhi. Total Attendees: Mr. Anirudh Kumar (HOD Civil Engg. Deptt) Mr. Prashant Raghav (Asst Prof.) 03 Students of CSE Final Year, DVSIET Introduction: The Ministry of Education (MoE), and the Ministry of Skill Development and Entrepreneurship (MoSDE) of the Government of India have organized a mega event, Akhil Bhartiya Shiksha Samagam (ABSS), to commemorate the 3 rd Anniversary of the National Education Policy (NEP) 2020 at Pragati Maidan, New Delhi. This mega event had a series of thematic sessions on different aspects of NEP 2020 implementation in the convention center and an exhibition in Hall no 14 showcased more than 250+ best innovations, startups, and NEP best case practices from schools and HEIs across India.
3	26 August 2023	Mohiuddinpur Lasana Village	Mohiuddinpur Lalsana, a small village located in the Meerut region of Uttar Pradesh, is celebrating a significant achievement in the year 2023. The village has been declared the winner of the prestigious Swachh Sarvekshan 2023 award. This recognition is a testament to the relentless efforts and dedication of the village residents, local authorities, and community organizations towards maintaining cleanliness, hygiene, and environmental sustainability in the area. DVSIET being a part of this village have helped the village in many ways to get this honour and award.
4.	30 August 2023	Mohiuddinpur Lasana Village	On August 30, 2023, a book donation camp was organized at the Mohiuddinpur Lalsana Village Panchayat in Meerut. This initiative aimed to promote education and literacy in the village by providing access to books for the local residents, especially children and students. The camp was coordinated by Mr. Prashant Raghav, an Assistant Professor at Dewan VS Institute of Engineering & Technology, Meerut, and was assisted by the Student Coordinator, Ms. Shivakshi, a third-year Computer Science and Engineering student.

Next action plan:

Sr. No.	Activity to be conducted	
1	Planning for Some SEG proposals for the villagers by getting ideas and grants form agencies.	
2	Planning for production of mushroom products by villages with the help of some outside agencies.	

Dr. Shilpi Bansal (Director, DVSIET)

DEWAN VS INSTITUTE OF ENGINEERING & TECHNOLOGY EXPOSURE VISIT FOR E-CELL STUDENTS OF BTECH / BBA

Date of Visit:	07 June 2023, 11:00 AM to 2:00 PM
Location:	ICAR-IIFSR (Indian Council of Agricultural Research - Indian Institute of Farming System Research, Meerut)
Visit Incharge:	Dr. Shilpi Bansal (Director DVSIET)
(DVSIET)	Mr. Prashant Raghav (Asst Prof. ECE/EE Department)
Visit Incharge:	Dr. Piyush Punia (Principal Scientist)
(ICAR-IIFSR)	Dr. Satish Kumar (Director ICAR-IIFSR)

Total Students: 36 Students (30 BTech (First Year) + 06 BBA)

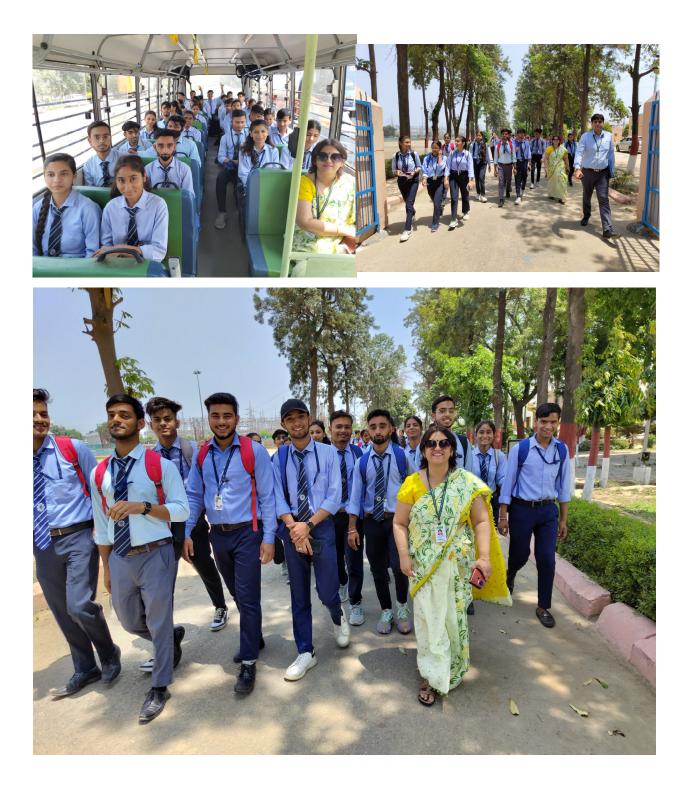
Objective: To explore and understand the innovative approaches and research initiatives at the Indian Institute of Farming Systems Research (IIFSR), Modipuram, India, with a focus on sustainable farming systems and the integration of technology.

1. Gain Insight into Sustainable Farming Systems: The objective is to delve into the research and practices implemented by IIFSR in promoting sustainable farming systems. This includes understanding the concepts of agroecology, resource conservation, climate resilience, and the integration of livestock and crops. By exploring these aspects, visitors can gain valuable insights into sustainable agricultural practices and their impact on productivity and environmental sustainability.

2. Explore Technological Advancements in Agriculture: The objective is to familiarize oneself with the cutting-edge technologies and innovations being developed and implemented at IIFSR. This includes exploring the utilization of precision agriculture, remote sensing, IoT devices, data analytics, artificial intelligence, drones, and automation in farming systems. By understanding these technologies, visitors can appreciate their potential in optimizing resource management, increasing efficiency, and enhancing productivity in agricultural operations.

3. Engage with Experts and Researchers: The objective is to interact with experts, scientists, and researchers at IIFSR to gain in-depth knowledge about their ongoing projects, research findings, and practical applications. This includes discussing topics such as soil health management, organic farming, agroforestry, water conservation, and climate-smart agricultural

practices. Engaging with the researchers provides a unique opportunity to exchange ideas, share experiences, and learn from their expertise.



Key areas of the research visit were instructed by the scientists as requested via email:

- 1. Jwar / Millet crops
- 2. Mushroom Cultivaton.
- 3. Pisciculture.

The session of Jwar and millet crops was taken by

Dr. Raghuveer Singh Scientist Mobile No. :+91-9458613219; +91-9557804983 Email : raghuveer.singh@icar.gov.in rsbicar@gmail.com

- Jwar and millet crops are available and sown in a varieties of breeds known as, kanpuria jwar, hariganga jwar, napier grass (Bajra), bajra Napier Hybrid, CO5, CO6, Sorghum etc.
- The utilization of these crops are done as fodder to animals and as well as production of CNG gas in Bio gas plants also. The CO5 and CO6 refined bajra is not suitable for animals as they can cause animal heating, pest production, weed production.
- In CNG plants, Sorghum and Bajra Napier Hybrid is being used for the production of CNG gas in Indraprastha gas limited.
- The production of this Bajra Napier hybrid is promoted by WTO and recommended for the production of CNG gas as it has very reduced carbon emission.
- Subsidy policies are also there for sorghum and bajra napier hybrid. The fodder must have a biomass that is the leafy part of plant.
- 70 tones of Bajra can be grown in one hectare area of land. Nearly 50 percent of seed are available in the fodder of bajra.
- CO3 type of bajra was rejected by farmers as they caused health issues in animals like dysentery and infertility problems in cattles.
- Agola was also given to the animals in winter season to animals that may harm the animals and they have very less nutritional values.



The session of Mushroom Cultivation was taken by

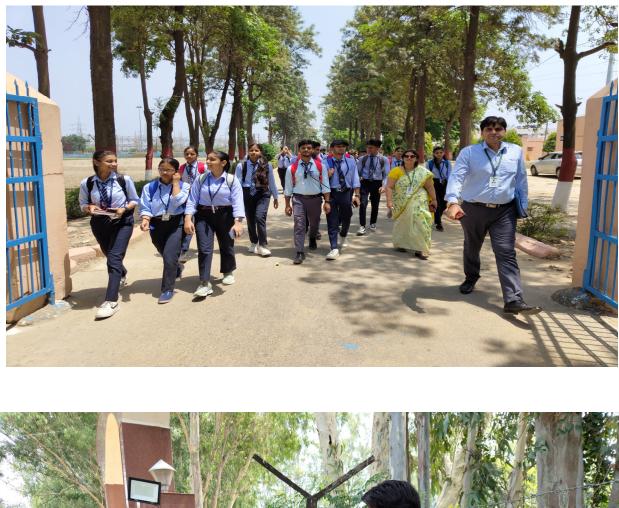
Dr. Chandra Bhanu Senior Scientist Email : <u>chandra.bhanu@icar.gov.in</u> <u>chandrabhanu21@gmail.com</u> Phone No: +91-121-2888944 Mobile No. :+91-9458609646

- There are many varies of mushroom available namely, button mushroom, mily mushroom and oyster mushroom.
- The mushroom cultivation can be done outdoor as well as indoor.
- They can be used as a vegetable as well as have medicinal purpose.
- Its waste material can be used in farms and can recycled to produce vermin compost and manures.
- It is basically sown in plastic bags with wheat straw by maintain a suitable temperature.
- The duration of development of mushroom is only 10 to 12 days.
- Slits are made in the plastic bags for its growth and above 26 degrees mushroom may die.
- 85 percent of the mushroom is grown in south and coastal region.
- Sonipat is the main area where many farmers grow mushroom in their lands.
- Agriculture Business Incubation Centre is also established in IIFSR where anybody can register themselves for guidance support with nominal charges for Mushroom Cultivation and growing it as a business.

The session of Pisciculture and Fish farming was taken by:-

Dr. Peyush Punia (Principal Scientist) Email : <u>peyush.punia1@icar.gov.in</u> <u>peyushpunia@gmail.com</u> Phone No: +91-121-2670492 Mobile No. :+91-9917190801; +91-9412730801

- Fish Hatchery module was located at IIFSR campus of 0.1 hectare area.
- Mainly catla, Rohu and Mrugal fishes are available with grass carp and common carp varieties.
- 1000 fishes can be accommodated in 0.1 hectare of pond.
- Japanese ornamental fishes are also available there.
- Induced Breeding techniques are elaborated there for fish farming.
- Rice polish and Mustard Oil feed is normally given to fishes as fodder.





• List of BTech (ECELL) Students who attended the exposure visit:

- 1. Krishna Malik
- 2. Ayushi
- 3. Arsh Kumar
- 4. Vaishnavi
- 5. Deepshi
- 6. Deepanshu
- 7. Alfaiz
- 8. Iqra Afreen
- 9. Swati
- 10. Anjali
- 11. Vani
- 12. Chanchal
- 13. Robin
- 14. Vivek
- 15. Swastik
- 16. Aniket
- 17. Gaurav
- 18. Kishan
- 19. Charu
- 20. Soni
- 21. Mujassim
- 22. Vishal
- 23. Himanshu
- 24. Simran
- 25. Komal
- 26. Akshit
- 27. Shivani
- 28. Isha
- 29. Aayush
- 30. Harshit

List of BBA (ECELL) Students who attended the exposure visit:

- 1. Varnika
- 2. Vishal
- 3. Yash
- 4. Suryanshi
- 5. Vivek
- 6. Kashish



DEWAN VS INSTITUTE OF ENGINEERING & TECHNOLOGY Technical Visit Report

Akhil Bhartiya Shiksha Samagam (ABSS), to commemorate the 3rd Anniversary of the National Education Policy (NEP) 2020 at Pragati Maidan, New Delhi on 29th July 2023

Date of Visit:	29 July 2023, 11:00 AM to 4:00 PM
Location:	National Convention Centre, hall no. 14 Pragati Maidan, Delhi.
Visit Incharge:	Dr. Shilpi Bansal (Director DVSIET)

Total Attendees: Mr. Anirudh Kumar (HOD Civil Engg. Deptt)Mr. Prashant Raghav (Asst Prof. ECE/EE Department)03 Students of CSE Final Year, DVSIET

Introduction: The Ministry of Education (MoE), and the Ministry of Skill Development and Entrepreneurship (MoSDE) of the Government of India have organized a mega event, Akhil Bhartiya Shiksha Samagam (ABSS), to commemorate the 3rd Anniversary of the National Education Policy (NEP) 2020 at Pragati Maidan, New Delhi.

This mega event had a series of thematic sessions on different aspects of NEP 2020 implementation in the convention center and an exhibition in Hall no 14 showcased more than 250+ best innovations, startups, and NEP best case practices from schools and HEIs across India.

The exhibition also demonstrated models of IDEA Lab, Atal Tinkering Lab, and futuristic ITI Lab and various deep technologies, Hyperloop, drone & robotic technologies developed in IITs, universities, and technical institutions. The ABSS mega event and exhibition was inaugurated by the Hon'ble Prime Minister of India, in the gracious presence of esteemed ministers from central and state governments, foreign embassies in India, and prominent industry leaders.



Exhibits & Demonstrations:

Various types of projects, startups, student's innovations from all across the nation were being demonstrated there. Collection of various types of ideas and data with pamphlets and brochures is done. This visit will surely be helpful in acquiring ideas and project startups for the students of DVSIET. Here are some names of companies and startups or projects which are beneficial for us and we will be on touch with them.



- 1. Eyantra lab setup initiative eLSI (IIT Bombay)
- 2. Made 2 Automate, Shalimar Bagh New Delhi.
- 3. Azeedo Privatge Limited, KS Town Bangalore
- 4. Novorbis Atlantis Tower, Indore Madhya Pradesh
- 5. Student Entrepreneurship Cell, LPU
- 6. Remotely Piloted Aircraft, AVTS, Telangana
- 7. National Skill Training Institute, Women, Hyderabad
- 8. AgroNxt Services private Limited, Noida
- 9. GUVI's AI for India 2.0, MSDE
- 10. Innovation for Indigenous Produce & Global Markets, Graphic Era DDN
- 11. Powerzest, Grid Power Generation, HWT systems
- 12. Krishak Kalyan Pvt Limited, Delhi
- 13. Terefac Technologies Pvt. Limited, Chandigarh

Report on Mohiuddinpur Lalsana's Victory in Swachh Sarvekshan 2023

Date: 26 August 2023

Prepared by: Prashant Raghav, UBA Coordinator Dewan VS Institute of Engineering & Technology Meerut

Introduction:

Mohiuddinpur Lalsana, a small village located in the Meerut region of Uttar Pradesh, is celebrating a significant achievement in the year 2023. The village has been declared the winner of the prestigious Swachh Sarvekshan 2023 award. This recognition is a testament to the relentless efforts and dedication of the village residents, local authorities, and community organizations towards maintaining cleanliness, hygiene, and environmental sustainability in the area.

Background:

Swachh Sarvekshan is a nationwide cleanliness survey initiated by the Government of India under its flagship Swachh Bharat Abhiyan (Clean India Mission). The primary objective of this survey is to assess the cleanliness and sanitation levels in urban and rural areas, promoting healthy competition among regions and encouraging communities to adopt sustainable waste management practices.

Mohiuddinpur Lalsana's Remarkable Journey:

Mohiuddinpur Lalsana embarked on its journey towards cleanliness and sanitation improvement several years ago. The village underwent a transformational process, involving various stakeholders:

1. Community Engagement: The residents of Mohiuddinpur Lalsana actively participated in cleanliness drives, awareness campaigns, and educational programs. The sense of community ownership was a driving force behind the village's success.

2. Waste Management: The village implemented an efficient waste management system, segregating waste at source, and promoting recycling and composting. A robust waste collection and disposal system was put in place to ensure a clean environment.

3. Sanitation Infrastructure: Improved sanitation facilities, including the construction of public toilets and the promotion of household toilets, played a vital role in maintaining hygiene standards.

4. Behavioral Change: The village focused on changing behavior patterns, promoting the use of dustbins, discouraging open defecation, and encouraging handwashing practices.

5. Green Initiatives: Tree plantation drives and the maintenance of green spaces contributed to environmental sustainability and beautification of the village.

Awards and Recognition:

Mohiuddinpur Lalsana's dedication to cleanliness and hygiene did not go unnoticed. The village received recognition at multiple levels:

1. Swachh Sarvekshan Award: The village was declared the winner of Swachh Sarvekshan 2023 in the rural category for its outstanding efforts in cleanliness and sanitation.

2. District and State-Level Recognition: The village also received accolades at the district and state levels, highlighting its exemplary model of cleanliness and hygiene.

3. National Recognition: The village's achievement was acknowledged nationally, drawing attention to the positive impact of community-driven initiatives in rural India.

Conclusion:

Mohiuddinpur Lalsana's victory in Swachh Sarvekshan 2023 is a testament to the power of community engagement, sustainable practices, and the determination to create a clean and hygienic environment. The village's success story serves as an inspiration for other communities across the country, emphasizing the importance of grassroots efforts in achieving the goals of the Swachh Bharat Abhiyan.

As the village continues to celebrate its well-deserved victory, it is hoped that Mohiuddinpur Lalsana will continue to serve as a role model for cleanliness and sanitation initiatives, not only in Meerut but also throughout India.









Report on Book Donation Camp at Mohiuddinpur Lalsana Village Panchayat, Meerut

Date: August 30, 2023

Prepared by: Prashant Raghav (Asst Professor) UBA Coordinator

Introduction:

On August 30, 2023, a book donation camp was organized at the Mohiuddinpur Lalsana Village Panchayat in Meerut. This initiative aimed to promote education and literacy in the village by providing access to books for the local residents, especially children and students. The camp was coordinated by Mr. Prashant Raghav, an Assistant Professor at Dewan VS Institute of Engineering & Technology, Meerut, and was assisted by the Student Coordinator, Ms. Shivakshi, a third-year Computer Science and Engineering student.

Background:

Mohiuddinpur Lalsana is a small village located in the Meerut region of Uttar Pradesh, and like many rural areas, access to educational resources can be limited. Recognizing this need, Mr. Prashant Raghav and Ms. Shivakshi spearheaded the book donation camp to make quality educational materials available to the village's residents.

Highlights of the Event:

The book donation camp was a resounding success, and it witnessed several key activities and milestones:

1. Collection of Books: Mr. Prashant Raghav, along with the support of the college and local community, collected a diverse range of books, including textbooks, storybooks, reference materials, and novels. These books were generously contributed by students, faculty members, and well-wishers.

2. Sorting and Categorization: A team of volunteers helped sort and categorize the donated books to ensure easy access and organization during the distribution phase.

3. Distribution to the Village Residents: On the day of the camp, residents of Mohiuddinpur Lalsana were invited to the village panchayat premises. Each attendee, especially students, was given the opportunity to select books of their choice. This personalized approach ensured that books matched the interests and academic needs of the recipients.

4. Awareness Program: An awareness program was conducted to emphasize the importance of education and reading. The attendees were informed about the camp's purpose and encouraged to make the most of the available resources.

Acknowledgments:

The success of this book donation camp would not have been possible without the tireless efforts and dedication of Mr. Prashant Raghav and Ms. Shivakshi, who worked diligently to organize and execute the event. The support and contributions from Dewan VS Institute of Engineering & Technology and the local community were invaluable in making this initiative a reality.

Conclusion:

The book donation camp at Mohiuddinpur Lalsana Village Panchayat was a heartwarming event that underscored the significance of education and literacy in rural communities. It not only provided access to books but also inspired a sense of curiosity and a love for learning among the village residents, particularly the youth.

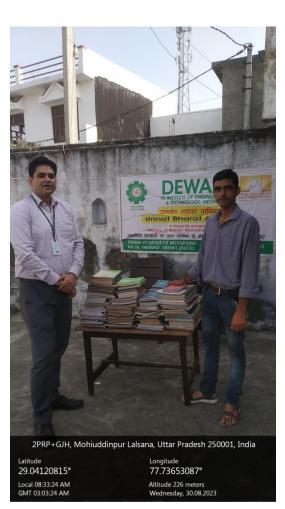
As we look back on this successful endeavor, it serves as a testament to the positive impact that community-driven initiatives can have on education and the overall well-being of a village. We hope that this camp will mark the beginning of a long-lasting relationship between Dewan VS Institute of Engineering & Technology and Mohiuddinpur Lalsana, promoting education and knowledge dissemination in the region.



29.04353174° Local 08:49:08 AM GMT 03:19:08 AM Longitude 77.73864233°

Altitude 226 meters Wednesday, 30.08.2023

























UNNAT BHARAT ABHIYAN

COLLEGE OF ENGINEERING ROORKEE, ROORKEE

PROGRESS REPORT

Month- July to September 2023

UBA Coordinator's Name: Dr. Amar Nath

Email: <u>amaranth@coer.ac.in</u>, nathamar016@gmail.com

Phone Number: 9411926159,6395645260

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	BAJUHERI		
2			
3		Roorkee	Haridwar
4			
5			

List of Activities:

ACTIVITY 1:

Name of Activity: Stationary Distribution to Students of Adopted Village Bajuheri

Need of the Activity: The main aim of distribution of Stationary to the students of adopted villages that we can boost student's well power so that they can do their studies and can fulfil their dreams & make our nation proud.

Description in 200 words(along with the Pictures):

As our UBA members & Faculties Dr. AMAR NATH, DR.D V GUPTA, DR.OM SINGH, Mr.RAJU SINGH(MEMBER), MR. VIPIN KUMAR(MEMBER).

3RD YEAR CS STUDENTS (MOHD UVESH HEMANT DHIMAAN, HARSHDEEP RANGRA, ISHAN KUMAR MOHD TAYYAB).

2ND YEAR CS AND IT STUDENTS (Ajay Gaur, Akshit Kumar, Anas Firdos, Dhirendra Pratap, Rohit Pali, Subham, Tanishq, Yash, Kshitij.)









entered in the school, village head and Principal of School with teachers and lovely students welcomed us with full of Happiness.

The students of that school were happier and our students' memories their school days at the time when they were ready to play with the students.

At the time of distributing the stationary, all the students shows their happiness moment to us and they all told us their name as well as their dreams to become successful person in future.





















Action plan for next month:

Sr. No.	Activity to be conducted(along with reason)	
1	Awareness Program on Organic Farming.	

IFTM University, Moradabad

School of Agricultural Sciences and Engineering (SASE)

Organized

Free Sanitary Pad Distribution in Nearby Villages

September 18, 2023



Menstruation, or getting your period, is a normal and healthy part of life for most women. However, it's still stigmatized in many places, including the US. Some girls and women feel embarrassed or ashamed when they have to address their periods. It can even cause some people to avoid certain activities and miss out on important experiences. That's why menstruation awareness and events like National Period Day on October 10th are so important. Menstruation awareness is something of a recent phenomenon on a national stage. While women have been working to make hygiene products accessible and erase stigmas for a long time, only recently has it been making public waves. Menstruation awareness emphasizes making hygiene products available to those who need them, but it has other facets as well. Another reason menstruation awareness has become an important issue is period poverty. A girl's first period can be exciting because it is a symbol of entering womanhood. But it can also be confusing and a bit intimidating. That's because a lot of girls are not equipped with all the right information to manage their first menstrual cycle. It's rare that periods and feminine hygiene is openly talked about in a way that would make a girl feel at ease with this new stage in life.

Society often treats periods and women's health in general as if it's something you don't talk about in public. Menstruation awareness can help erase the stigmas around periods. That doesn't just apply to girls who will experience menstruation firsthand.

As a part of our social responsibility and to serve the society, IUA and NSS unit of IFTM University has started campaign to distributed sanitary pads to rural women in villages adopted Unnat Bharat Abhiyan. Dr. Sulekha, SASE and Dr. Sarita Trikoti, School of social sciences played an active role in smooth conduction of programme. Sanitary pad were distributed to the women's and girls in rural areas. Dr. Sulekha, Nodal Officer UBA gave lectures about health and hygiene among women and girls. A very cheerful and appreciative feedback was received from the villagers who got free sanitary pads. Prof. Anuj Shrivastava (IUA, President), Prof. Navneet Verma (Secretory, IUA) Dr. Krishan Pal, Associate professor, SASE and Rohit graced the occasion and rendered all possible help in successful conduction of programme.

Detail are as below:

S. No.	Name of Adopted Villages	No. of Beneficiaries	Date
1.	Nagla Banbir	151	18-09-2023

Outcomes:

- The programme was mainly focused on To increase awareness among adolescent girls on Menstrual Hygiene
- Increase access to and use of high quality sanitary napkins to the girls in rural areas.
- Educate the girls and women's safe disposal of Sanitary Napkins in an environmentally friendly manner

Few Glimpses...



Sanitary pad distribution to beneficiaries by nodal officer Dr. Sulekha



Sanitary pad distribution to beneficiaries by Dr. Sarita Trikoti

Media Coverage...

आईएफटीएम की ओर से ग्रामीण महिलाओं व युवतियों के लिए चलाया स्वास्थ्य और स्वच्छता अभियान

सकते हैं। कार्यक्रम के सफल ऑफ एग्रीकल्चरल साइंस एंड इंजी. आयोजन में आयोजन समन्वयक व आईयएए के सचिव समेत स्कल



नियरिंग के डॉ. कष्णपाल एवं रोहित

का विशेष योगदान रहा।

की सलाह भी दी गई। इसके अतिरिक्त ग्रामीण महिलाओं एवं यवतियों से अपने घर के आस-पास स्वच्छता पर विशेष ध्यान देने की अपील भी की गई। कार्यक्रम की सह समन्वयिका व नोडल अधिकारी डॉ. सुलेखा एवं डॉ. सरिता त्रिकुटी ने सेनेटरी पैड वितरण के दौरान महिलाओं को मासिक कॉल के दौरान होने वाली समस्याओं तथा उनके निवारण संबन्धी उपायों के संबंध में जानकारी दी। इस मौके पर कार्यक्रम के आयोजन सचिव व आईयएए के अध्यक्ष प्रो. अनुज श्रीवास्तव ने बताया कि विश्वविद्यालय द्वारा गोद लिए गए विभिन्न ग्रामों में सेनेटरी पैड के नि:शुल्क वितरण का कार्यक्रम आगे भी कई चरणों में आयोजित किया जाएगा। प्रो. श्रीवास्तव ने यह भी कहा कि स्वास्थ्य के प्रति जागरूकता बनाए रखकर हम महिलाओं एवं यवतियों की मदद कर

शाह टाइम्स ब्युरो

मरादाबाद। आईएफटीएम विश्वविद्यालय की आईएफटीएम यूनिवर्सिटी एलुमनाई एसोसिएशन (आईयुएए) की ओर से उन्नत भारत अभियान के अंतर्गत ग्रामीण महिलाओं एवं युवतियों हेतु द्वारा गोद लिए गए समीपस्थ गांव नगला बनवीर में स्वास्थ्य एवं स्वच्छता जागरूकता अभियान चलाया गया। इस अवसर पर कार्यक्रम के सह अध्यक्ष व विश्वविद्यालय के कुलस. चव प्रो. संजीव अग्रवाल ने कार्यक्रम के सफल आयोजन हेतु शुभकामनाएं दीं। कार्यक्रम के दौरान '' सेनेटरी पैड का इस्तेमाल हर महिला का हक'' स्लोगन के तहत ग्रामीण महिलाओं एवं युवतियों को विश्वविद्यालय की ओर से नि:शुल्क सेनेटरी पैड वितरण किया गया। साथ ही उन्हें स्वास्थ्यवर्धक संतुलित पोषक आहार लेने तथा हाइजीन का ख्याल रखने

आईएफटीएम में चला स्वास्थ्य और स्वच्छता जागरूकता अभियान

-आज समाचार सेवा-

मुरादाबाद। आईएफटीएम विश्वविद्यालय की ओर से ग्रामीण महिलाओं और युवतियों हेतु चलाया गया स्वास्थ्य और स्वच्छता जागरूकता अभियान, आईएफटीएम विश्वविद्यालय की आईएफटीएम यूनिवर्सिटी एलुमनाई एसोसिएशन (आईयएए) की ओर से उन्नत भारत अभियान के अंतर्गत ग्रामीण महिलाओं एवं युवतियों हेतु द्वारा गोद लिए गए समीपस्थ गांव नगला बनवीर में स्वास्थ्य एवं स्वच्छता जागरूकता अभियान चलाया गया। इस अवसर पर कार्यक्रम के सह अध्यक्ष व विश्वविद्यालय के कुलसचिव प्रो. संजीव अग्रवाल ने कार्यक्रम के सफल आयोजन हेतु शुभकामनाएं दीं। कार्यक्रम के दौरान ''सेनेटरीं पैड का इस्तेमाल हर महिला का हक '' स्लोगन के तहत ग्रामीण महिलाओं एवं युवतियों को विश्वविद्यालय की ओर से नि:शुल्क सेनेटरी पैड वितरण किया गया। साथ ही उन्हें स्वास्थ्यवर्धक संतुलित पोषक आहार लेने तथा हाइजीन का ख्याल रखने की सलाह भी दी गई। इसके अतिरिक्त ग्रामीण महिलाओं एवं यवतियों से अपने घर के आस-पास स्वच्छता पर विशेष ध्यान देने की अपील भी की गई। कार्यक्रम की सह समन्वयिका व नोडल अधिकारी डॉ. सुलेखा एवं डॉ. सरिता त्रिकुटी ने सेनेटरी पैड वितरण के दौरान महिलाओं को मासिक कॉल के दौरान होने वाली समस्याओं तथा उनके निवारण संबन्धी उपायों के संबंध में जानकारी दी। इस मौके पर कार्यक्रम के आयोजन सचिव व आईवृएए के अध्यक्ष प्रो. अनुज श्रीवास्तव ने बताया कि विश्वविद्यालय द्वारा गोद लिए गए विभिन्न ग्रामों में सेनेटरी पैंड के नि:शुल्क वितरण का कार्यक्रम आगे भी कई चरणों में आयोजित किया जाएगा। प्रो. श्रीवास्तव ने यह भी कहा कि स्वास्थ्य के प्रति जागरूकता बनाए रखकर हम महिलाओं एवं युवतियों की मदद कर सकते हैं। कार्यऋम के सफल आयोजन में आयोजन समन्वयक व आईयूएए के सचिव प्रो. नवनीत वर्मा समेत स्कूल ऑफ एग्रीकल्चरल साइंस एंड इंजीनियरिंग के डॉ. कृष्णपाल एवं श्री रोहित का विशेष योगदान रहा।







UNNAT BHARAT ABHIYAN

INSTITUTE/ORGANIZATION

NAME

PROGRESS REPORT

July, 2023

UBA Coordinator's Name: Dr. Amit Saini Email:Amitsaini.qsb @quantumeducation.in

PhoneNumber: 9027523922

Sr.No.	ADOPTEDVILLAGES	TALUKA(Block)	DISTRICT
1	Mandawar	Bhagwanpur	Haridwar
2	Chauli		
3	Hasanpur		
4	Alawalpur		
5	Dadapatti		

List of Activities:

ACTIVITY 1:

Title of the Activity: Dry and Wet Waste Disposal bins Installation at Alwalpur Village

Need of the Activity: To improve the cleanliness and hygiene of the village.

On July 10, 2023 UBA members of Quantum University organized "Dry and Wet Waste Disposal Tank Installation at Alwalpur village. The primary objective of this event was to establish a sustainable waste disposal system that segregates and manages both dry and wet waste efficiently, contributing to the overall cleanliness and hygiene of Alwalpur Village. It will not only improve the cleanliness and hygiene of the village but will create awareness about waste management practices among the community.



ACTIVITY 2:

Title of the Activity: Leprosy Awareness Campaign at Mandawar Village Need of the Activity: To raise awareness of leprosy and its symptoms

On July 31, 2023 UBA members of Quantum University organized "Leprosy Awareness Campaign" at Mandawar Village. The leprosy awareness campaign was a great success, with over 50 people participated in this event. The campaign helped to raise awareness of leprosy and its symptoms, and to encourage people to seek early treatment. Many of the participants were not aware of the symptoms of leprosy, and the campaign helped them to learn more about the disease. The campaign also identified a number of people with leprosy, who were referred to specialists for further treatment. Overall, the leprosy awareness campaign was a great success and had a positive impact on the community.











UNNAT BHARAT ABHIYAN

INSTITUTE/ORGANIZATION

NAME

PROGRESS REPORT

August, 2023

UBA Coordinator's Name: Dr. Amit Saini Email:amitsaini.qsb@quantumeducation.in

PhoneNumber: 9027523922

Sr.No.	ADOPTEDVILLAGES	TALUKA(Block)	DISTRICT
1	Mandawar	Bhagwanpur	Haridwar
2	Chauli		
3	Hasanpur		
4	Alawalpur		
5	Dadapatti		

List of Activities:

ACTIVITY1:

Title of the Activity: No Plastic Awareness Campaign at Hasanpur Village

Need of the Activity: To raise awareness about the dangers of plastic pollution and encourage people to reduce their use of plastic.

The Volunteers of UBA, Quantum University, Roorkee organised a "No Plastic Awareness Campaign at Hasanpur Village on 10th August, 2023. The No Plastic Awareness Campaign is a global initiative to raise awareness about the dangers of plastic pollution and encourage people to reduce the use of plastic. The campaign's goals were to: Increase public awareness of the environmental and human health impacts of plastic pollution, encourage people to reduce their use of single-use plastics. The No Plastic Awareness Campaign is having a positive impact on the environment by raising awareness about plastic pollution and encouraging people to reduce their plastic consumption. The campaign will help to drive policy changes, such as bans on single-use plastic bags.





ACTIVITY2:

Title of the Activity: Free Rural Health Camp at Mandawar Village

Need of the Activity: To providing basic healthcare to people in rural communities.

Brief Description (Need/Impact/Action/Picture (if any)):

The members of UBA, Quantum University, Roorkee organised a "Free Rural Health Camp" at Mandawar Village on 24 th August, 2023. Free rural health camps are a vital part of providing healthcare to people in rural communities. Free rural health camps offer a number of benefits to both individuals and communities. For individuals, the camps provide access to free healthcare services, which can save them money and improve their overall health. For communities, the camps can help to improve the overall health of the population, reduce the burden of disease, and promote social and economic development. Overall, the free rural health camp was a great success and had a positive impact on the community. The camp provided essential medical services to people who would otherwise have difficulty accessing them.











UNNAT BHARAT ABHIYAN

INSTITUTE/ORGANIZATION

NAME

PROGRESS REPORT

September, 2023

UBA Coordinator's Name: Dr. Amit Saini

Email:amitsaini.qsb@quantumeducation.in

PhoneNumber: 9027523922

Sr.No.	ADOPTEDVILLAGES	TALUKA(Block)	DISTRICT
1	Mandawar	Bhagwanpur	Haridwar
2	Chauli		
3	Hasanpur		
4	Alawalpur		
5	Dadapatti		

List of Activities:

ACTIVITY1:

Title of the Activity: Swachhata Pledge at Mandawar village

Need of the Activity: To make aware about importance of cleanliness

Brief Description (Need/Impact/Action/Picture (if any)):

Swachhata Pakhwada is a nationwide cleanliness drive initiated by the Government of India to promote cleanliness, hygiene, and sanitation. Quantum University organised "Swachhata Pakhwara" from 1st to 15th September, 2023 and aims to promote cleanliness and hygiene awareness in the villages surrounding the university campus. On September 1, 2023, the Volunteers of UBA and National Service Scheme (NSS) of Quantum University organized a Swachhata pledge-taking ceremony at Mandawar Village, where villagers and participants committed to keeping their surroundings clean and promoting good hygiene practices.

The pledge-taking ceremony was also organised at Govt.

Primary School Mandawar, where a Swachhata pledge was administered to teachers and students by NSS volunteers of the university.

The event aimed to inspire and mobilize community members to take responsibility for keeping their surroundings clean and healthy. During this event, villagers are encouraged to take a pledge to actively participate in activities that improve cleanliness and sanitation in their communities.









ACTIVITY2:

Title of the Activity: Say No to Plastic Awareness Campaign at Chauli Village

Need of the Activity: To aware the villagers about harmful consequences of plastic

On September 6, 2023, the Volunteers of UBA and National Service Scheme (NSS) of Quantum University organised a "Say No to Plastic" Awareness Campaign at Chauli Village. A rally was organized in Chauli Village, students, and volunteers. Participants carried banners and placards with slogans against plastic pollution, spreading the message of a plastic-free environment throughout the village.

The "Say No to Plastic" Awareness Campaign at Chauli Village, conducted under the Swachhata Pakhwada initiative, was a resounding success. It effectively educated the community about the harmful consequences of plastic pollution and motivated them to take concrete steps towards reducing plastic usage. The campaign not only contributed to a cleaner and more environmentally

responsible Chauli Village but also exemplified the potential for grassroots initiatives to bring about positive change in society.



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Quantum

SWACHHATA PAKHWADA





ACTIVITY 3:

Title of the Activity: School Cleanliness Drive at Hasanpur Village

Need of the Activity: To instill a sense of cleanliness and responsibility among students

The Volunteers of UBA and National Service Scheme (NSS) of Quantum University organised a school cleanliness drive in Hasanpur Village on 12th Sept., 2023. The purpose of this drive was to instill a sense of cleanliness and responsibility among students and to contribute to the overall cleanliness of the village.

The school cleanliness drive at Hasanpur Village was a resounding success in achieving its objectives. It not only improved the cleanliness of the school and the village but also instilled a sense of responsibility and awareness among the students and the community. Such initiatives are essential for promoting a cleaner and healthier society.





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ACTIVITY 4:

Title of the Activity: Awareness Camp on E- Waste Disposal at Alwalpur Village

Need of the Activity: To make aware the villagers about harmful consequences of E-waste and its proper disposal

The volunteers of Pahal: The Social club and UBA, Quantum University, organized an awareness campaign on 4th September, 2023 at Alwalpur Village where the students raise awareness about proper handling and disposal of electronic waste among villagers. The villagers were informed that E-waste contains hazardous materials and should be managed carefully to protect the environment and human health. They were given information on local e-waste recycling centers and collection points.



ACTIVITY 5:

Title of the Activity: Personal Hygiene Awareness at Dadapatti Village

Need of the Activity: To make aware the villagers about importance of personal Hygeine

PAHAL members, UBA volunteers of Quantum University, Roorkee along with Allied Health Science Students actively participated in **"Swachhata Pakhwada Campaign"** organized by PAHAL Team, Quantum University at Dadapatti Village on 8th September, 2023. The main theme of this campaign was **"Personal Hygiene Awareness".** Personal hygiene awareness is a crucial aspect of maintaining good health and wellbeing. It was a resounding success in its mission to raise awareness about various aspects of personal hygiene, including hand hygiene, oral hygiene, body hygiene, and the importance of maintaining a clean and hygienic living environment.

The purpose of this event is to serve the society by inspiring behavioral change among the local people, educating individuals, especially children, about the importance of personal hygiene from an early age.





ACTIVITY 6:

Title of the Activity: Kisan Gosthi at Hasanpur Village

Need of the Activity: To identify and solve the problems faced by farmers in the village.

On 29 th September, 2023 A kisan Gosthi was organised at Hasanpur village by UBA volunteers of Quantum University, Roorkee. Kisan Gosthi, or farmers' meet, is a platform where farmers can come together to share their knowledge and experiences, learn from experts, and discuss the challenges and opportunities facing the agriculture sector. Kisan Gosthis are especially important in villages, where farmers may have limited access to information and resources. There was an interactive session where farmers were able to ask their questions and share their experiences with the experts. The discussion covered a wide range of topics, including: how to improve soil health, how to manage pests and diseases without using harmful chemicals, how to conserve water resources, how to market agricultural products more effectively and how to access government schemes and programs. Overall, the

Kisan Gosthi was a very successful event. It provided a valuable opportunity for farmers to learn about sustainable agriculture practices and to get advice from experts. The participants were very appreciative of the information and support provided, and they expressed their desire to attend more such events in the future.



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UNNAT BHARAT ABHIYAN RAJKIYA SNATKOTTARMAHAVIDYALAYA MALDEVTA (RAIPUR) DEHRADUN UTTARAKHAND - 248008 PROGRESS REPORT

UBA Coordinator's Nan	ne :	Dr. Sunita Nautiyal
Email	:	drsunitanautiyal@gr
Mob.No.	:	+918755133654
UBA Member's Name	:	Dr. Suman Singh (
		Dr. Kavita Kala

sunitanautiyal@gmail.com 918755133654 Dr. Suman Singh Gusain Dr. Kavita Kala

Dr. Rekha Chamoli

S.NO.	ADOPTED VILLAGE	TALUKA (BLOCK)	DISTRICT
1	Asthal Bachet		
2	ThewaMaldevta		
3	Sarketh	Raipur	Dehradun
4	Serki		
5	Kheri Mansingh		

List of Activities:

ACTIVITY 1:

Title of the Activity: Organis the Waste management program under UBA,

Need of the Activity: Social Awareness program

Brief Description (Need/Impact/Action/Picture (if any)):

Unnat Bharat Abhiyan, Government PG College Maldevta Raipur Dehradun organized Waste management program on 07 September 2023. Waste is a serious worldwide problem as it causes both water and air pollution. It shows its direct effect on health, economic growth, and degradation of the environment. It can lead to pollution of the environment and outbreaks of vector-borne diseases. for this a solid waste management program was organized the college level. This program received support from Waste warrior NGO's.

In this program, a movie was show to the students by West warrior NGO this movie is based on the environment friends trying to improve waste management. After seeing the environmental friends who were the center of attraction in the program, all the volunteers were very excited and shared their experiences and cooperated in the cleanliness campaign in the college campus.

गवर्नमेंट पीजी कॉलेज रायपुर में कचरा प्रबंधन पर आधारित जागरूकता कार्यक्रम



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तीर्थ चेतना न्यूज

रायपुर। गवर्नमेट पीजी कॉलेज मालदेवता, रायपुर में कचरा प्रबंधन पर आयोजित जागरूकता कार्यक्रम में एनएसएस इकाई के स्वयं सेवियों ने बढ़ चढ़कर शिरकत की। बुधवार को गवर्नमेंट पीजी कॉलेज, मालदेवता रायपुर में कचरा प्रबंधन पर आधारित "सखी है तो सही है" मूवी की स्क्रीनिंग और सफाई अभियान के तहत राष्ट्रीय सेवा योजना इकाई के स्वयंसेवीको एवं छात्र-छात्राओं ने वेस्ट मैनेजमेंट पर आधारित जागरूकता कार्यक्रम चलाया।

वनस्पति विज्ञान विभाग, राष्ट्रीय स्वयंसेवा योजना एवं उन्नत भारत अभियान की संयुक्त तत्वाधान में आयोजित कार्यक्रम में वेस्ट वारियर्स संस्था ने कॉलेज मालदेवता, रायपुर के सभागार में एलआईसी एचएफएल ग्रीन टूमारो प्रोजेक्ट के अनतर्गत सखी है तो सही है शॉर्ट मूवी का सफल स्क्रीनिंग किया गया।

इस मौके पर कॉलेज की प्रिंसिपल प्रो. वंदना शर्मा द्वारा स्वयंसेवको एवं छात्र-छात्राओं को ठोस अपशिष्ट प्रबंधन के बारे में जानकारी दी तथा ठोस अपशिष्ट कचरे को इकट्ठा करने के बाद उपचार की प्रक्रिया को कैसे अपनाना है उसके लिए वेस्ट वॉरियर की भूमिका से अवगत कराया।

कार्यक्रम का संयोजन प्रो. पूजा कुकरेती द्वारा किया गया जिसमें छात्र-छात्राओं को वेस्ट मैनेजमेंट कार्यक्रमों में सक्रिय भूमिका निभाने के लिए प्रेरित किया। वेस्ट वॉरियर गैर सरकारी संस्था द्वारा छात्र-छात्राओं को एक मूवी दिखाई गई यह मूवी कचरा प्रबंधन को बेहतर करने के लिए प्रयत्नशील पर्यावरण सखियों पर आधारित है । मूवी की अधिकांस शूटिंग रायपुर विकास खंड क्षेत्र में कार्लिगाड ग्रामपंचायत के बगड़ाधोरन गांव में हुई है और कई क्षेत्रीय नागरिकों ने भी रोल निभाया है। कार्यक्रम में आकर्षण का केंद्र रही पर्यावरण सखियां मवी के बाद सभी प्रतिभागी काफी उत्साहित रहे और सभी ने अपने अपने अनभव साझा किया ।

इवेंट में मुख्य कॉलेज की प्रोफ़ेसर पूजा कुकरेती तथा राष्ट्रीय सेवा योजना एवं उन्नत भारत अभियान के कार्यक्रम अधिकारी डॉ सुनीता नौटियाल, डॉ सुमन गुसाई ने मूवी की सराहना करते हुए पूरी कास्ट को बधाई दी और विद्यार्थियों से सीखने के लिए प्रेरित किया ।

मूवी स्क्रीनिंग के बाद सभी अध्यापक, यंग वॉरियर्स क्लब के स्टूडेंट्स और वेस्ट वॉरियर्स टीम के साथ मिलकर कॉलेज कैम्पस में एक सफाई अभियान चलाया गया, जिसमे लगभग 45 विधार्थियों ने प्रतिभाग किया सफाई अभियान में लगभग 23 किलोग्रम कचरा एकत्रित किया गया जिसे द्दनोला स्थित प्लास्टिक रिकवरी यूनिट भेजा गया प् जहाँ पर उसे प्रोसेसिंग किया जायेगा। वेस्ट वॉरियर्स टीम से ज्ञानदीप अग्निहोत्री, विवेक सिंह, आरती अग्रवाल, निकिता, पूजा, राजेंद्र, काजल, मोनू अदि तथा महाविद्यालय परिसर से प्रोफेसर ज्योति खरे,डॉक्टर रितु कश्यप,डॉक्टर अनीता चौहान इत्यादि उपस्थित रहें।



रायपुरः वेस्ट वारियर्स संस्था ने राजकीय स्नातकोत्तर महाविद्यालय मालदेवता, रायपुर के सभागार में LIC HFL ग्रीन प्रोजेक्ट के अनतर्गत 'सखी है तो सही है' शॉर्ट मूबी का सफल स्क्रीनिंग क्रिया गया। यह कार्यक्रम बनस्पति विज्ञान विभाग, राष्ट्रीय स्वयंसेवा योजना एवं उन्नत भारत अभियान की संयुक्त तत्वाधान में आयोजित किया गया। कार्यक्रम के सपल आयोजन में महाविद्यालय की प्राचार्य डॉक्टर वंदना सम्म द्वारा. स्वयंसेकको एवं छात्र-छात्राओं को ठोस अपशिष्ट प्रबंधन के बारे में जानकारी दी तथा ठोस अपशिष्ट कचरे को इकट्ठा करने के बाद उपचार की प्रक्रिया को कैसे अपनाना है उसके लिए वेस्ट वॉरिवर की भूर्ट वेखत को अवगत कराया। कार्यक्रम का संयोजन प्रोपेसर पूजा कुकरेती द्वारा-किया गया जिसमें छात्र-छात्राओं को वेस्ट मैनेजमेंट व सक्रिय भूमिका निभाने के लिए प्रेरित किया। वेस्ट वॉरियर गैर सरकारी संस्था द्वारा छात्र-छात्राओं को एक मूली दिखाई गई यह मूली कथरा प्रबंधन को बेहतर करने के लिए प्रयत्नशील पर्यावरण सखियों पर आधारित है । मूची की अधिकांस शूटिंग रायपुर विकास खंड क्षेत्र में कार्लिगाड ग्रामपंचायत के बगडाचोरन गांव में हुई है और कई क्षेत्रीय नागरिकों ने भी रोल निभाषा है। कार्यक्रम में आकर्षण का केंद्र रही पर्यावरण सखियां मूची के बाद सभी प्रतिभागी काफी उत्साहित रहे और सभी ने अपने अपने अनुभव साझा किया। इवेंट में मुख्य कोंलेज की प्रोफ़ेसर- पूजा कुकरेती तथा राष्ट्रीय सेवा योजना एवं उन्नत भारत अभियान के कार्यक्रम उडगिकारी र्डो सुनीता नौटियाल डों सुमन गुसाई ने मूची की सराहना करते हुए पूरी कास्ट को बधाई दी और विद्यार्थियों से सीखाने के लिए प्रेरित कियाँ । मुवी स्क्रीनिंग के बाद सभी अध्यापक, यग वॉरियर्स क्लब के स्टूडेंट्स और वेस्ट वॉरियर्स टीम के साथ मिलकर कॉलेज कैम्पस में एक सफाई अभियान चलाया गया, जिसने लगभग 45 विद्यार्थियों ने प्रतिभाग किया । सफाई अभियान में लगभग 23 किलोग्रम कचरा एकत्रित किया गया जिसे ट्रनोला स्थित प्लास्टिक रिकवरी धूनिट भेजा गया । जहाँ पर उसे प्रोसेसिंग किया जायेगा। वेस्ट चॉरियर्स टीम से ज्ञानदीप अग्निहोशी, विवेक सिंह, आरती अग्रवाल, निकिता, पूजा, राजेंद्र, काजल, मोनू अदि तथा महाविद्यालय परिसर से प्रोफेसर ज्योति खरे,डॉक्टर रितु कश्यप ,डॉक्टर अनीता चौहान इत्यादि उपस्थित रहें।













UNNAT BHARAT ABHIYAN

VMSB Uttarakhand Technical University, Dehradun

	PRO	GRESS	REP	ORT
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JUL-SEP, 2023

UBA Coordinator's Name: Dr. D. S. Gangwar

Email: dsgangwar@gmail.com

Phone Number:

9319352461

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Shishamwara	Vikas Nagar	
2	Rudrapur	Vikas Nagar	
3	ChakManshah	Sahaspur	Dehradun
4	Dhulkot	Sahaspur	
5	Bhopalpani	Raipur	

List of Activities:

ACTIVITY 1:

Title of the Activity: Interaction with Dean, Agriculture, J. B. Institute, Dehradun on 28-Sep-2023.

Need of the Activity: Rural Livelihood Systems, Agricultural Biostimulant, Smart Ecological Farming,

Brief Description (Need/Impact/Action/Picture): Dr, Devendra Singh Rawat, Dean, Agriculture, J. B. Institute, Dehradun visited the University UBA Cell. A comprehensive discussion helped in conduction of future activities related to sustainable agricultural practices. A trial kit of Diva Pushti Vardhak, Agricultural Biostimulant (Graduals and Liquid) of Vijasu Ecotech was presented to him for testing purpose on upcoming Rabi crops proposed to be cultivated in JBIT farms.



Fig. 1: Interaction with Dr Devendra Singh Rawat, Dean, Agriculture, J. B. Institute, Dehradun









ACTIVITY 2:

Title of the Activity: Awareness Program for Farmers on Smart Ecological Farming on 29-Sep-2023.

Need of the Activity: Rural Livelihood Systems, Smart Ecological Farming,

Brief Description (Need/Impact/Action/Picture): An Awareness Program on Smart Ecological Farming was arranged for the farmers from the adopted village. During this program, participants were informed about Data Driven approach fpr Smart Ecological Farming Practices and about benefits of Divya Pushti Vardhak, Agricultural Biostimulant form Vijasu Ecotech for ensuring Agroecological Sustainability. The green house with drip irrigation facility shown in the Pictures bellow is developed inside our University Campus for demonstration purpose.



Fig. 2: Awareness Program on Smart Ecological Farming

Next action plan:

Sr. No.	Activity to be conducted (along with reason)
1	Interaction with the farmers to encourage them for adoption of Smart Ecological Farming and other Technological Innovations to improve their incomes.
2	Formation of teams, SHGs, FPOs etc. to support villagers in their pursuit for over all development.
3	Interventions to improve Access to Technology, Knowledge and Financial Institutions and to help them in Capacity Building.
4	Interaction with the students and teaching staff from the Government schools.