





# **Unnat Bharat Abhiyan**

(A Movement for Progressive India)

# **Quarterly Report**

(April - June 2020)

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)

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# Regional Coordinating Institute (RCI) Quarterly Progress Report

This quarterly report provides a chronical snapshot of the Unnat Bharat Abhiyan (UBA) activities undertaken by the Regional Coordinating Institute, IIT Roorkee during April - June 2020 for UBA Coordinator of Participating Institutes (PIs) from Uttarakhand and West Uttar Pradesh Region. Following meetings/Webinars were organized:

SI. No.	Date	Meetings/Webinars	
1	17 and 18 April, 2020	Meeting with Participating Institutions (Uttarakhand & West U.P.)	
2	16 May, 2020	Organised a Webinar on "COVID - 19 AND AGRICULTURE" through WebEx virtual platform	
3	28 May, 2020	Organised a Webinar on "WATER SECURITY IN HILLY AREAS" through WebEx virtual platform	
4	6 June, 2020	Meeting with Participating Institutions (Uttarakhand & West U.P.)	

# The details of Meetings/Webinars are given below:

# Meeting held with UBA Participating Institutions (PIs) of Uttarakhand& West Uttar Pradesh Region through WebEx on 17<sup>th</sup>& 18<sup>th</sup> April 2020

<u>Purpose:</u> The web based video conference meeting was to discuss the activities carried out by the PIs Coordinators in reaching their adopted villages with Aids and the Precaution guidelines & further plan of activities during the lockdown period to fight against COVID-19.

# The Agenda of "UBA PIs Video Conference Meeting" are follows:

- To spread awareness and Preventive Guidelines received from GoI in the adopted villages.
- To create WhatsApp Group of Gram Pradhan's including KVKs and villagers of their adopted villages.
- The expert guidelines and useful suggestions to PIs of UBA.
- Queries discussion by PIs.
- To motivate to PIs in COVID 19 crisis.





# Following agenda was discussed:

- The meeting was hosted by the Prof. Ashish Pandey, Coordinator, UBA, RCI, IIT Roorkee & Mr. Nitin Verma, RA, RCI, IIT Roorkee and joined by the Ms. Bharti Jasrotia, Ms. Manavee Singh from NCI, IIT Delhi and 24 PIs coordinators of Uttarakhand region and 23 coordinators of Wes Uttar Pradesh. The participants list is attached as **Annexure I.**
- ♣ Prof. Ashish Pandey, Coordinator, UBA, RCI, IIT Roorkee welcomed all the participating institute coordinators and representatives. Prof. Ashish Pandey appreciated the work carried out by the different PIs in COVID-19. He also mentioned the names of PIs who conducted various activities during lockdown period in their adopted villages and for the poor/needy families.
- ♣ He emphasized that all the coordinators of PIs to share the efforts carried out by them in their respective adopted villages and clusters during the lockdown period. The activities reported by PIs are attached as **Annexure-II**.
- ♣ He also mentioned that, all PIs coordinators are also doing good work and conducted various activities during the lockdown period for the poor/needy families.
- ♣ PIs coordinators raised some queries during the discussion and they were solved by the Regional Coordinator and NCI, IIT Delhi expert members.
- Ms. Manvee, expert member from NCI, IIT Delhi appreciated to all PIs Coordinators for their efforts in COVID 19 crisis and talked about Tech4Seva portal which is available for technical and non-technical institutes where they can seek solutions for their queries. She also briefed about the work from home strategies where each PIs can work on a plan of action. She requested to PIs to send their proposals to NCI, IIT New Delhi with proper title and description of the products. Once the proposal is submitted, the Subject Expert Group will look into it and necessary actions would be taken regarding the same.
- Ms. Bharti, expert member from NCI, IIT Delhi gave their valuable suggestion to PIs. She suggested that PIs should make at least one call a day to either a village Sarpanch or farmers in order to take an update on their well-being and their working conditions. They should share all the awareness & precaution guidelines sent by NCI to their respective villages. She shared some activities which are going on across India by other institutes at the time of COVID-19 crisis and encouraged PIs to some innovative work like these.





# Concluding remarks:

Prof. Ashish Pandey, Regional Coordinator, in his concluding remarks said that the PIs should continue to work for the needy people nearby or in their respective villages. Each PIs should prepare a report on the activities carried out during the lockdown period.

He also advised to all the PIs Coordinators to submit project proposal on Technical Solution and Technology Customization to NCI, IIT Delhi for funding. He also informed that, after evaluation of the proposed solutions, assistance would be recommended by Subject Expert Group (SEG) up to Rs.1 lakh per technology for selection of technical solutions and up to Rs.50, 000/- for customization of any existing solution in a village. This amount is towards meeting the gap in fund availability. He thanked all the participants who joined the meeting and for doing the wonderful help in the hard time of crisis.

Annexure - 1
List of Participants of the PIs meeting: Uttarakhand

S.No.	Name of the Participants	Name of the Institutions	AISHE CODE
1	Ms. Bharti Jasrotia	Expert Member, NCI, IIT Delhi	
2	Ms. Manavee Singh	Expert Member, NCI, IIT Delhi	
3	Prof. R.L. Dhar	IIT Roorkee	U-0560
5	Dr. Mohd. Irfan	Chaman Lal Mahavidhyalaya, Haridwar	C-58847
6	Mr. Aadesh Kumar Arya	College Of Engineering Roorkee	C-21275
7	Mr. Manish Kumar	Dev Bhoomi Institute Of Technology	C-21289
8	Dr. Dimple Bhatt	Government Degree College, Raipur	C-56755
9	Mr. Rajendra Singh rawat	Government Polytechnic, Ganai Gangoli	S-12191
10	Mr. Ravindra Semwal	Government Polytechnic, Gauchar	S-12177
11	Mr. Raju Saini	Government Polytechnic, Jakhnidhar	S-14504
12	Mrs. Anita Arya	Government Polytechnic, Kashipur	S-12178
13	Dr. Sanjeev Kumar	Graphic Era Deemed To Be University	U-0555
14	Mr. Suyash Bhardwaj	Gurukul Kangri Vishwavidyalaya, Haridwar	U-0556
15	Dr. Prashant Kandari	Hemvati Nandan Bahuguna Garhwal University	U-0819
16	Mr. Ravi Gupta	Indian Institute Of Management, Kashipur	S-8967
17	Mr. Shyam Mohan Singh	Raath Degree College, Paithani	C-24644
18	Mr. Abhinav Bhatnagar	Roorkee College Of Engineering, Roorkee	C-21318
19	Mr. M.S. Chauhan	Roorkee Institute Of Technlogy, Roorkee	C-21298
20	Mr. Divya Prakash Singh	Rudrapur Institute Of Technology, Bhagwanpur, Danpur Rudrapur	S-14564





21	Mr. Shankar Singh Adhikari	Shivalik College Of Engineering, Dehradun.	C-21299
22	22 Mr. Mukesh Kumar Six Sigma Institute Of Technology & Science, Rudrapur		S-3444
23	Mr. Mandeep Guleria	THDC Institute of Hydropower Engineering & Technology	C-21295
24	Dr. Satya Manav Dayal	Uttaranchal Ayurvedic College, Rajpur Road, Dehradun	C-47605

# List of Participants of the PIs meeting: West Uttar Pradesh

S.No.	Name of the Participants	Name of the Institutions	AISHE CODE
1	Ms. Bharti Jasrotia	Expert Member, NCI, IIT Delhi	
2	Ms. Manavee Singh	Expert Member, NCI, IIT Delhi	
3	Mr Raj Kumar	Anekant College of Higher Education, J.p. Nagar (amroha)	C-57204
5	Mr. Ashutosh Mishra	Choudhary Charan Singh University, Meerut	U-0506
6	Mrs. Everest Shiwach	D.N.(P.G.) College, Meerut	C-28737
7	Mr. Sachin Kumar Kashyap	Gandhi Polytechnic Muzaffarnagar	S-3191
8	Mr. Vidhan Singhal	Keshav Polytechnic, Muzaffarnagar	S-15226
9	Mr. Ankit Agarwal	Maa Gayatri College Of Education, Moradabad	C-57091
10	Soumen Saha	Master School Of Management, Meerut	S-442
11	Dr. Punjab Singh Malik	Meerut College, Meerut	C-28804
12	Sandeep Sirohi & Shailendra Kumar	Meerut Institute Of Engineering And Technology, Meerut	C-46414
13	Suraj Malik	Meerut Institute Of Technology, Baral, Partapur, Meerut	C-46194
14	Mr. Manuj Kumar Agarwal	Moradabad Institute Of Technology, Moradabad, Moradabad	C-46076
15	Dr. Deepika	Rajpal Singh Memorial Mahavidyalaya, Rampur Ghogher, Moradabad	C-45153
16	Dr. Ratia Rafar	Rani Bhagyavati Devi Mahila Mahavidyalaya , Bijnor	C-13481
17	Mrs. Prashant Chauhan	S.L.Education Institute Pallupura Ghosi Moradabad, Moradabad	C-53513
18	Dr. Babita Gupta	Sanatan Dharam College Self Finance, Muzaffarnagar	C-53257
19	Akhlesh Kumar	Seohara Degree College, Seohara, Bijnor	C-57564
20	Dr Madhusoodanan Pillai	Shri Venkateshwara University, Amroha	U-0611
21	Mr. Gaurav Agarwal	Vidya College Of Engineering, Meerut	C-46188
22	Dr Jitendra K Verma	Vivek College Of Education, Bijnor	C-13440
23	Mr. Anoop Singh	College Of Engineering And Rural Technology, , Meerut	C-46415





### Annexure -II

# Work carried out by PIs of the Uttarakhand region during the Lockdown -

- 1. **IIT Roorkee** has distributed 120 food kits amongst the poor/needy families of the respective villages i.e. Beladi Salhapur & Meerpur Mawazpur With the help of village Pradhan.
- 2. **H.N.B. Garhwal University, Srinagar Garhwal** has distributed food packets to 45 households of adopted village. Further they have distributed soap and face mask to majority of villagers.
- 3. Shivalik College of Engineering, Dehradun has distributed masks and sanitizer and Handed 10 liter of sanitizer to Police station Shabhawala College prepared 10 litre of sanitizer in pharmacy department and Handed to Chauki in charge so that they can use for villagers and needy. They are in constant touch with the people and are keeping a track of their villagers and their well-being.
- 4. Gurukul Kangari Vishwavidhyalya, Haridwar has supplied food items and hand sanitizer in nearby area of institutes and villagers. They are in get in touch with gram Pradhan and senior citizens of villages to inform them, motivate them and to aware them about this pandemic and the precautions they should take. We have made a Whatsapp group also including gram Pradhan and other ward members to motivate them to stay at home and encourage them to maintain sanitation and personal hygiene at every level. He has submitted a project proposal.
- 5. **Graphic Era Deemed To Be University** handed over around 10,000 kg of food grains in 5 stages upto now to the district administration for the success of the government's campaign to not let anyone hungry. The distribution were made available to the poor and who are affected by the lockdown in neighbourhood, adopted villages and wherever required. The packets of food grains include flour, rice, pulses, oil, salt, spices etc. for 8-10 days needs of a normal family.
- 6. College of Engineering Roorkee has distributed masks and hand sanitizers to faculty members and staff (300 No. and 1000 packets food distribution to poor family members (On daily basis, this activity is going on. The guidelines of GoI has circulated in the villages and nearby community to awareness about COVID-19. Regularly, the feedback is taking from all Gram Pradhan of adopted villages for health situations of villagers and infected by COVID-19.
- 7. **Govt. PG. College, Maldevta, Raipur, Dehradun** has organized the COVID 19 regarding awareness campaigns in the villages through video conferencing and circulated the advisory from Govt. Of India.





**8. Roorkee Institute of Technology** has supplied food items in their adopted villages and circulated the advisory of Govt. of India in the WhatsApp groups.

# Work carried out by PIs of the West Uttar Pradesh region during the Lockdown -

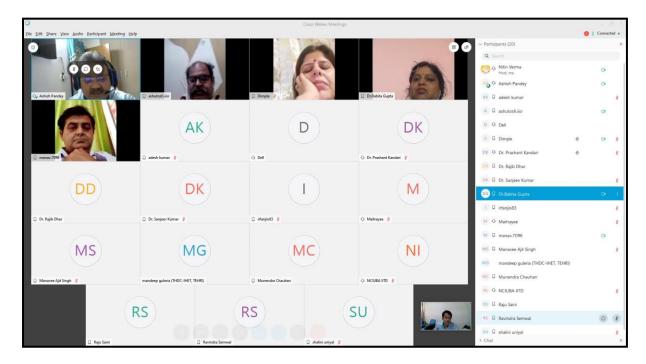
- 1. Meerut Institute of Engineering & Technology, Meerut, circulated the information and guidelines through Whatsapp messages and awareness drive about the Covid 19 pandemic was carried out. 2. They were told about health diet and importance of rest, food and social distancing in the fight against COVID-19. 2. They were told about health diet and importance of rest, food and social distancing in the fight against COVID-19 and the mask and above 100 soap were distributed to the villages by door to door visit.
- 2. Vivek College, Bijnor, contributed to PM Care Fund (Rs 11 Lakh: Rs 5.5 Lakh to PM care fund and Rs 5.5 Lakh for community people). 1. Distribution of Ration kit in Villages and Aged Home (VidurKuti). They have distributed of Food (Breakfast, Lunch and Dinner) to 77 quarantine persons in Vivek Hospital daily since April 02, 2020.
- 3. Moradabad Institute of Technology, Moradabad has created an Isolation ward in own college for the Covid 19 patient for the Quarantine. They have donated Rs. 5.20 Lakh donation for UP Government (2.60 LAKH) and Central Government (2.60 LAKH). They have prepared a banner for awareness from Covid 19 Communicated to villagers via calls & Whatsapp time to time daily and how to protect from Covid 19.
- **4. Shri Venkateshwara University, Gajraula,** sanitized in the villages i.e. Rajabpur Hakimpur and distributed the mask of sanitizer in the adopted villages.
- **5.** Maa Gayatri College, Moradabad, distributed 1000 food packets to poor family members and awareness through the Whatsapp and telephonic calls in the villages.
- **6. Rajpal Singh Memorial Mahavidyalaya, Rampur Ghogher, Moradabad,** distributed 100 packets of food material to needy families and distribution of mask and sanitizer in the villages.
- 7. Vidya College of Engineering Meerut, sponsored society of VIDYA UNIVERSITY MEERUT Donated cheque of Rs. 5,00,000/- to DM Meerut for CM Distress Relief Fund..

Other PIs of Uttarakhand and West UP are doing very well work during the lockdown against Covid 19 crisis.

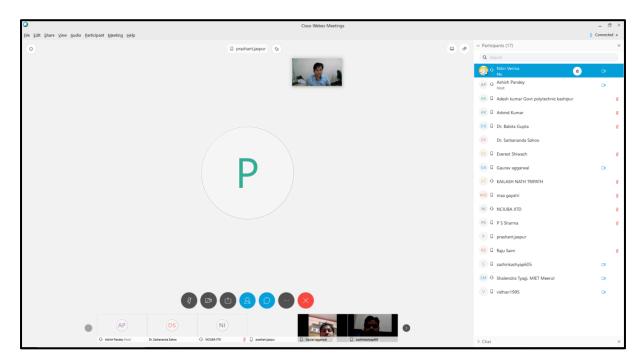




# Web Based Video Conference Meeting Photographs Uttarakhand



# West Uttar Pradesh



# Stay at Home & Stay Safe









# **WEBINAR on "COVID - 19 and AGRICULTURE"**

The Regional Coordinating Institute (RCI), Unnat Bharat Abhiyan (UBA) & Agromet Field Unit (AMFU), Department of Water Resources Development & Management (WRD&M), IIT Roorkee jointly organized a webinar on "Covid-19 and Agriculture" on 16<sup>th</sup> May 2020 (Saturday). The Coordinators of Participating Institutes (PIs) of Unnat Bharat Abhiyan (UBA), Uttarakhand & West Uttar Pradesh region and farmers of various villages joined the online webinar. The webinar was organized as per the program given in Annexure - I.

The main objective of the webinar was to sensitize the participants about agricultural operations and management of animal husbandry during COVID-19 pandemic crisis. The experts from various fields shared their views in the webinar. They described in detail that how to manage the farm operations, animal husbandry and water management in the pandemic situation. The experts described that how weather based Agromet Advisory Services (AAS) would be helpful during COVID-19.

This webinar was convened by Prof. Ashish Pandey, Coordinator, RCI, UBA, IIT Roorkee. He informed that in the Webinar, three experts are invited to address the participants on the important issues of farming practices under COVID-19. He informed that 66 participants are joining the webinar.

Prof. M.L. Kansal, Head, Department of Water Resources Development and Management described in detail about the various activities under the "Gramin Krishi Mausam Sewa" Project running in the Department of Water Resources Development and Management, IIT Roorkee. He informed that farmers and other stakeholders may access to these services through different modes.

Prof. M. Parida, Deputy Director, IIT Roorkee, during his address, advised the Coordinators of UBA Participating Institutes for effectively using the Agromet Advisory Services (AAS) being provided by the AMFU, IIT Roorkee. He informed that such services are found to be very helpful for the farmers while carrying out their farming operations. Prof. Parida applauded the special advisories on COVID-19, provided by Agromet Field Unit (AMFU), IIT Roorkee to the farmers and other stakeholders during the lockdown period.

Prof. Ajit K. Chaturvedi, Director, IIT Roorkee delivered the inaugural address. While delivering his address, he mentioned that if there is a will, the path can be easily





found for positive works even during adverse situations. He informed that IIT Roorkee is working as a bridge between farmers and subject matter experts for providing the useful information & encouraging the applications of latest technologies for better farming practices. Prof. Chaturvedi informed that 11 institutes in each region, out of total 75 UBA PIs of Western Uttar Pradesh and Uttarakhand, did the remarkable works in adopted villages even under COVID-19 Pandemic. He appreciated the efforts being made by the Regional Coordinating Institute, UBA, IIT Roorkee and Agromet Field Unit, IIT Roorkee for the welfare of the farmers and villagers in Covid-19 situation.

Dr. Anand Sharma, Deputy Director General Meteorology, India Meteorological Department, New Delhi discussed the role of weather based Agromet Advisory Services (AAS) for the farmers. He appreciated the major steps taken by the AMFU Roorkee during COVID-19. During his address, Dr. Sharma informed that AMFU Roorkee is the first AMFU in the country for taking initiatives to organize a webinar in the interest of farming community. In addition to this, many new initiatives have been taken up and successfully implemented by the AMFU Roorkee i.e. development of a dedicated website for the farmers of Haridwar, Dehradun and Pauri districts and Mobile App (MAUSAM) for disseminating the AAS service at block level in a noticeably short span of time, which need to be really appreciated. Dr. Sharma said that there is a big challenge before us to deal with the pandemic properly, but it can be defeated with proper awareness and care. IMD is very happy that AMFU, IIT Roorkee is properly serving the farmers and it is one of the best AMFU among the country.

Prof. Brijesh Singh, Joint Director, Animal Husbandry and Poultry, Govind Ballabh Pant University of Agriculture & Technology, Pantnagar discussed in detail about the management of cattle and marketing of animal products during COVID-19. He suggested to the farmers that if they are not able to sell their milk under the condition of COVID-19, then they can prepare ghee and it can be preserved for a longer time.

Prof. R. D. Singh, Ex Director, National Institute of Hydrology, discussed necessary measures to increase agricultural productivity through effective water management. He discussed the various challenges, which are being faced by rural population in





the water sector and suggested the proper measures, which need to be taken up for enhancing irrigation water use efficiency.

Dr. Sunil Dubey, Assistant Director, Ministry of Agriculture and Farmers Welfare, Government of India and Dr. Rohit Thapliyal, Scientist, Meteorological Center, Dehradun have also addressed the participants. Mr. Ravi Kiran, CEO, Bhu Amrit Farmers Producer Company (NGO), Bhagwanpur, Haridwar shared his views about the importance of organic farming with the participants of the webinar.

Dr. Arvind Kumar, Technical Officer, GKMS Project, AMFU, IIT Roorkee informed about the link of website http://gkms.iitr.ac.in/ of AMFU Roorkee and Mobile App (MAUSAM), developed by AMFU Roorkee, for disseminating the Agromet Advisory Services in Hindi for Roorkee, Laksar, Narsan, Baharadabad, Bhagwanpur and Khanpur blocks to the participants during the webinar.







Prof. Deepak Khare, Prof. S.K. Mishra, Prof. Thangaraj Chelliah from WRD&M Department, IIT Roorkee, UBA Coordinators of Participating Institutes (PIs), Uttarakhand & West Uttar Pradesh region and farmers also participated during the webinar.

Ms. Manavee Ajit Singh & Ms. Bharti Jasrotia, National Coordination Institute, IIT Delhi also participated in the webinar.





Technical supports for the webinar was provided by Mr. Nitin Verma, Project Assistant, RCI-UBA, IIT Roorkee.

During the last session of the webinar, open discussions took place among the participants and experts. The experts addressed the queries raised by some of the participants during the session.

Finally, Prof. Ashish Pandey, RCI Coordinator, UBA, IIT Roorkee proposed a formal vote of thanks to all the guests, experts, and other participants.





Annexure - I







# **News Clipping**



आईआईटी तथा कृषि मौसम प्रक्षेत्र इकाई, जल संसाधन विकास प्रबंधन के सेमिनार में कोविड-१९ पर विशेषज्ञों ने प्रतिभागियों को ऑनलाइन संबोधित किया

# त हालातों में भी सकारात्मक कार्य के लिए निकाला जा सकता रा

रुड़की | हमारे संवाददाता

रीजनल को-ऑर्डिनेटिंग इंस्टीट्यूट उन्नत भारत अभियान, आईआईटी रुड़की तथा कषि-मौसम् प्रक्षेत्र इकार्ड, जल संसाधन विकास एवं प्रबन्धन विभाग की ओर से संयुक्त रूप से सेमिनार आयोजित किया गया। सेमिनार में कोविड-19 तथा कषि विषय पर विशेषज्ञों ने प्रतिभागियों को ऑनलाइन सम्बोधित किया।

आईआईटी रुड़की के निदेशक प्रो. एके चतर्वेदी ने कोविड-19 की परिस्थितयों में गामीण विकास की निरंतरता को बनाए रखने के लिए किसानों तथा उन्नत भारत अभियान कार्यक्रम के समन्वयकों के साथ संवाद के नई प्रक्रिया की पहल के लिए आरसीआई-यबीए रीजनल को-ऑर्डिनेटिंग इंस्टीट्यूट तथा कृषि-मौसम प्रक्षेत्र इकाई, आईआईटी रुड़की के प्रयासों की सराहना की। उन्होंने कहा कि यदि इच्छाशक्ति हो तो विपरीत परिस्थितियों में भी सकारात्मक कार्य के लिए रास्ता निकाला जा सकता है। इसके लिए आईआईटी रुडकी किसानों और

विषय विशेषज्ञों के मध्य एक सेतु का कार्य कर रही है। जिससे तकनीक के इस्तेमाल द्वारा किसान को घर बैठे खेती-किसानी से संबंधित जरूरी जानकारी उपलब्ध कराई जा रही है।

प्रो. चतुर्वेदी ने भविष्य में भी इस प्रकार के सेमिनार आयोजित किए जाने का सुझाव दिया। उप निदेशक प्रो. एम परिदा ने एग्रोमेट फील्ड यूनिट आईआईटी रुड़की द्वारा कोविड-19 की परिस्थितियों में भी किसानों को कृषि-मौसम परामर्श सेवाओं के साथ-साथ कोविड-19 से

बचाव हेतु विशेष एडवाइजरी जारी किए जाने के प्रयासों की सराहना की। आईएमडी नई दिल्ली के उप महानिदेशक डॉ. आनन्द शर्मा ने कहा कि आज जहां एक ओर देश में कोरोना जैसी वैश्विक महामारी से निपटने की चुनौती है, वहीं दूसरी तरफ हमारे किसान भाइयों को समय से मौसम सचनाओं की उपलब्धता के साथ-साथ इस महामारी के संक्रमण से बचाव के बारे में जागरूक करने की भी आवश्यकता है। इसमें लॉकडाउन की घोषणा के उपरान्त कोविड-19 के संबंध

में विशेष एडवाइजरी से लेकर सेमिनार तक की एक लम्बी श्रांखला है। डॉ. शर्मा ने बताया कि एग्रोमेट फील्ड यूनिट, आईआईटी रुड़की देश की पहली ऐसी इकाई है जिसने किसानों से सीधा संवाद स्थापित करने के लिए सेमिनार आयोजित करके एक नई पहल की शुरुआत की है। पंतनगर कृषि विश्वविद्यालय में संयुक्त निदेशक प्रो. बृजेश सिंह ने कहा कि यदि किसान कोविड-19 की परिस्थितियों में अपने दुग्ध उत्पादों का विक्रय नहीं कर पा रहे हो तो वे दूध से घी बनाना शुरू कर दें।

राष्टीय जल विज्ञान संस्थान के पूर्व निदेशक प्रो. आरडी सिंह ने प्रतिभागियों को जल प्रबन्धन से कृषि उत्पादकता बढ़ाने के बारे में आवश्यक उपायों पर चर्चा की। जल संसाधन विकास एवं प्रबन्धन विभागाध्यक्ष प्रो. एमएल कंसल ने ग्रामीण कृषि-मौसम सेवा परियोजना के अंतर्गत किसान को दी जा रही विभिन्न सेवाओं के बारे में अवगत कराया। इस दौरान सुनील दूबे, रोहित थपलियाल, रवि किरन सैनी, अरवन्दि कुमार, प्रो. दीपक खरे, प्रो. एसके मिश्रा, प्रो. थंगाराज थे।

# विपरीत हालात में सकारात्मक रास्ता निकालें किसान : चतु

आईआईटी रुड़की में कोविड-19 एवं कृषि पर वेबिनार का हुआ आयोजन

शुरुआत की है।

रुड़की। कोविड-19 की परिस्थितियों में फसल, पशुपालन व जल प्रबंधन पर आईआईटी रुड़की में आयोजित वेबिनार में विशेषज्ञों किसानों को विपरीत गरिस्थितियों में सकारात्मक रहने का आह्वान किया। वेबिनार में 66 प्रतिभागियों ने प्रतिभाग किया। रविवार को आईआईटी में आयोजित वेबिनार को उन्नत भारत अभियान एवं कृषि मौसम प्रक्षेत्र इकाई आईआईटी रुडकी की ओर से संयक्त रूप से किया गया। इसमें आईआईटी रुड़की निदेशक प्रो. एके चतर्वेदी एवं उपनिदेशक प्रो. एम परीदा ने कहा कि यदि इच्छाशक्ति हो तो विपरीत परिस्थितियों में भी सकारात्मक कार्य के लिए रास्ता निकाला जा सकता है। इसके लिए आईआईटी किसानों व विषय विशेषज्ञों के बीच सेतु का कार्य कर रही है। आईएमडी नई दिल्ली के उप महानिदेशक डॉ. आनंद शर्मा ने कहा कि कोरोना जैसी वैश्विक महामारी में किसान भाइयों को समय से मौसम की सचनाओं की उपलब्धता के साथ-साथ इस महामारी के संक्रमण से बचाव के बारे में जागरूक करने की भी आवश्यकता है। आईआईटी रुड़की में स्थापित एग्रोमेट फील्ड यूनिट देश की पहली ऐसी इकाई है, जिसने किसानों से सीधा संवाद स्थापित करने के लिए वेबिनार आयोजित करके एक नई पहल की

राष्ट्रीय जल विज्ञान संस्थान के पूर्व निदेशक प्रो. आरडी सिंह ने प्रतिभागियों को जल प्रबंधन से कृषि उत्पादकता बढ़ाने की जानकारी दी। विभागाध्यक्ष प्रो. एमएल कंसल ने मौसम सेवा केंद्र की गतिविधियां बताई। वेबिनार का संचालन प्रो. आशीष पांडेय ने किया। वेबिनार में भारत सरकार कृषि मंत्रालय में सहायक निर्देशक डॉ. सुनील दूबे, मौसम केंद्र देहरादून के वैज्ञानिक डॉ. रोहित थपलियाल, तकनीकी अधिकारी डॉ. अरविंद कुमार, प्रो. दीपक खरे, प्रो. एसके मिश्रा, प्रो. थंगाराज एवं प्रगतिशील कृषक रवि किरन सैनी ने भी विचार रखे।



कोविड १९ एवं कृषि पर आईआईटी रुड़की द्वारा आयोजित वेबिनार में जानकारी देते विशेषज्ञ।





# दैनिक जामरण देहरादून/हरिद्वार, 18 मई 2020

कोविड-19 तथा कृषि विषव पर विश्लेषज्ञों ने प्रविभागियों को दी जानकारी, किसान, पशुपातक, कृषि एवं मौसम वैज्ञानिक, बुबीए के समन्ववकों ने किया प्रविभाग

# किसा

जागरण संवादवता. रुडकी: भारतीय प्रौद्योगिकी संस्थान (आइआइटी) रुड़की ने कोविड-19 की परिस्थितियों में किसानों के लिए फसल, पशुपालन व जल प्रबंधन पर वेबिनार आयोजित किया। इसमें विशेषजों ने खेती-किसानी से संबंधित महत्वपूर्ण जानकारी दी। इसमें 66 प्रतिभागी शामिल हुए।

रीजनल कोऑर्डिनेटिंग इंस्टीट्यूट -उन्नत भारत अभियान (यूबीए), आइआइटी रुडकी, कृषि-मौसम प्रक्षेत्र इकाई और संस्थान के जल संसाधन विकास एवं प्रबंधन विभाग ने संयुक्त रूप से वेबिनार आयोजित किया। इसमें कोविड-19 तथा कृषि विषय पर विशोषजों ने प्रतिभागियों को ऑनलाइन जानकारी दी। वेबिनार में आइआइटी रुड़की के निदेशक प्रो. एके चतुर्वेदी ने कहा कि इच्छाशकित हो तो विपरीत परिस्थितियों में भी सकारात्मक कार्य के लिए रास्ता निकाला जा सकता है। आइआइटी रुड़की- किसानों व विषय विशेषज्ञों के मध्य एक सेत



रखरखाब, प्रबंधन व उत्पादों के बिपणन की दी जानकारी पंतनगर कृषि विश्वविद्यालय में संयुक्त निदेशक – सकता है। मट्टे का उपयोग पशुपालक अपने लिए

पशुपालनं एवं कुक्कुट पालन के पद पर कार्यरत प्रो . ब्रजेश सिंह ने कहा कि यदि किसान कोविंड–19 की परिस्थिति में अपने दुग्ध उत्पादों

का विक्रय नहीं कर पा रहे हैं तो उन्हें घबराने की जरूरत नहीं है। वे दूध से घी बनाना शुरू कर दें। क्योंकि घी को लंबे समय तक संरक्षित रखा जा

कर सकते हैं। प्रो. सिंह ने पशुपालकों को पशुओं के रखरखाव, प्रबंधन व उत्पादों के विपणन के संबंध में जानकारी दी। वहीं राष्ट्रीय जलविज्ञान संस्थान के पर्व निदेशक प्रो. आरडी सिंह ने जल प्रबंधन से कृषि उत्पादकता बढ़ाने के बारे में आवश्यक उपायों पर चर्चा की।

का कार्य कर रही है, जिससे तकनीक किसानों के लिए मौसम सेवाओं को के इस्तेमाल से किसानों को घर बैठे खेती-किसानी से संबंधित जरूरी जानकारी उपलब्ध कराई जा रही है। निदेशक ने बताया कि पश्चिमी उत्तर प्रदेश तथा उत्तराखंड रीजन के अंतर्गत आने वाले कुल 75 यूबीए संस्थानों में से आइआइटी रुड़िकी सहित पश्चिमी उत्तर प्रदेश तथा उत्तराखंड के 11-11 संस्थान ऐसे हैं, जिन्होंने कोविड-19 के दौरान गोद लिए गांवों में उल्लेखनीय सेवा कार्य किया है। आइएमडी नई दिल्ली के

उप महानिदेशक डॉ. आनंद शर्मा ने

आसानी से प्राप्त करने तथा फसल प्रबंधन में मौसम की भूमिका पर चर्चा की। कहा कि कोविड-19 के दौरान एग्रोमेट फील्ड यूनिट आइआइटी रुडकी ने किसानों के हित में कई कदम उठाए हैं। इसमें लॉकडाउन की घोषणा के बाद कोविड-19 के संबंध में विशेष एडवाइजरी से लेकर वेबिनार शामिल हैं।

डॉ. शर्मा ने बताया कि एग्रोमेट फील्ड यूनिट, आइआइटी रुड़की देश की पहली ऐसी इकाई है, जिसने किसानों से सीधा संवाद स्थापित करने के लिए वेबिनार आयोजित करके एक नई पहल की शुरुआत की है। इसके अलावा रुड़की इकाई ने किसानों को मौसम की सूचना, कृषि-मौसम परामर्श बुलेटिन के साथ-साथ कोविड-19 पर विशेष एडवाइजरी उपलब्ध कराने के लिए बहत थोड़े समय में वेबसाइट व मोबाइल एप का निर्माण किया है।

इस मौके पर आइआइटी रुडकी के उप निदेशक प्रो. एम परिंदा, जल संसाधन विकास एवं प्रबंधन के विभागाध्यक्ष प्रो. एमएल कंसल, उन्नत भारत अभियान कार्यक्रम के क्षेत्रीय समन्वयक प्रो. आशीष पांडेय. भारत सरकार कषि मंत्रालय में सहायक निदेशक डा. सुनील दूबे, ग्रामीण कृषि-मौसम सेवा परियोजना के तकनीकी अधिकारी डा. अरविंद कमार, मौसम केंद्र देहरादन के वैज्ञानिक डॉ. रोहित थपलियाल, प्रो. दीपक खरे, प्रो. एसके मिश्रा, प्रो. थंगाराज, प्रगतिशील कृषक रवि किरन सैनी सहित किसान, पशुपालक, कृषि एवं मौसम वैज्ञानिक तथा पश्चिमी उत्तर प्रदेश एवं उत्तरखंड क्षेत्र के उन्नत भारत अभियान कार्यक्रम के समन्वयक उपस्थित रहे।





# Webinar on Water Security in Hilly Areas

# 28th MAY 2020

# **INTRODUCTION**

A Webinar on "Water Security in Hilly Areas" was jointly organized by Regional Coordinating Institute (RCI), Unnat Bharat Abhiyan (UBA), IIT Roorkee and Department of Water Resources Development and Management, IIT Roorkee on 28th May 2020, 3:00 PM to 5:30 PM. The workshop was hosted by National Coordinating Institute (NCI), Unnat Bharat Abhiyan (UBA), New Delhi.

In view of the rapid increase in population, urbanization, and industrialization, the demand for water for meeting various requirements is continuously increasing. Since water management is a composite area with linkage to various sectors of Indian economy including the agricultural, industrial, domestic and household, power, environment, fisheries and transportation sector, this UBA webinar was focused on the water resources management practices by increasing the water supply and minimizing the water demands specifically in the hilly regions of India.

# **PURPOSE**

The purpose of this webinar was to encourage the **Participating Institutions** (**PIs**) of **Unnat Bharat Abhiyan** working in the hilly regions to address relevant issues pertaining to the development and management of water resources in India through sustainable technologies. The role of water conservation, water harvesting and water management in Himalayan region was broadly discussed in this web seminar. The experts also discussed how to prevent water contamination from Coronavirus during COVID-19 crisis. The Webinar included the presentations by famous researchers, and innovators across this field followed by an interactive question and answer session.

# **ATTENDEES**

The webinar was attended by **163 Coordinators** of the Participating Institutes of **12 hilly States/UTs** (Arunachal Pradesh, Assam, Himachal Pradesh, Jammu & Kashmir, Manipur, Meghalaya, Mizoram, Nagaland, Puducherry, Sikkim, Tripura, Uttarakhand, etc.) and field experts from across the country.





# **SESSIONS**

Prof. Ashish Pandey, RCI, Coordinator, IIT Roorkee welcomed all the coordinators of Participating Institutions and the experts to the webinar. He mentioned that, at present, almost entire world is facing serious health issues due to COVID 19 epidemic. In view of this, the increasing demand of water has become more relevant for sustaining life particularly in hilly regions. The Himalayas are a major source of freshwater for India's perennial rivers such as the Ganga and the Brahmaputra. The drying up of springs is continuously affecting the



temporal & spatial availability of water in hilly regions and threatening the perennial nature of these rivers. More than 50 % of the springs in the Indian Himalayan Region (IHR) have already dried up affecting the water availability of the thousands of villages for meeting their domestic & livelihood demands. He briefed the participants about the objectives of the webinar and addressed relevant issues pertaining to the development and management of water resources in Indian Himalayan Region (IHR).

Eminent speakers delivered their keynote addresses on (1). Nature-Based Solutions for Water Security in Hilly Areas by Padma Bhushan Dr. Anil P. Joshi (Founder, HESCO), (2). Issues of Safe & Adequate Drinking Water under COVID-19 for Hilly Rural Areas by Prof. M.L. Kansal (Head, WRDM, IIT Roorkee)

The inaugural address was delivered by **Prof. Ajit K. Chaturvedi** (Director, IIT Roorkee). **Prof. M. Parida** (Deputy Director, IIT Roorkee), and **Prof. M.L. Kansal** (Head, WRDM, IIT Roorkee also addressed the participants during the inaugural session.

**Prof. Ajit K. Chaturvedi** welcomed all the coordinators of the 12 hilly States/UTs. He said that UBA has provided a good platform & an excellent opportunity for taking up water supply infrastructure projects in the villages to improve the quality of life in rural areas. He elaborated water supply for drinking in rural areas of hilly regions is a challenging task for developing nations like India. He suggested that, through improved water security in hilly areas and cities, it will be possible to



provide safe and secure water for meeting the increasing demands for different sectors. During his address, he encourages the Participating Institutions of UBA to provide continuous water supply at ground level and ensure its long-term sustainability by developing the reliable drinking water systems in rural areas of hilly regions through technological interventions.



**Prof. M. Parida, Deputy Director, IIT Roorkee** initiated his talk by telling the motivation behind this webinar. He informed that people in hilly areas of India are facing various water challenges and appreciated the efforts being put up by UBA institutions willing to contribute to the society for resolving at least a part of these challenges. He suggested that there's a need to focus on better water management practices in

agriculture sector, and also emphasized on watershed management to attain better water availability scenario followed by better livelihood opportunities.





Padma Bhushan Dr. Anil P. Joshi, highlighted several challenges to evolve sustainable, equitable and efficient water resource management in the hilly regions of India and suggested that proper planning is required for the better management of water resources at different levels.



He mentioned that there is a need to promote the indigenous systems & sustainable technologies, and simultaneously it is required to pay

attention on vulnerable areas for increasing water conservation. He emphasized on allowing a certain amount of water to flow in the river for maintaining the river regime. He suggested that scientists should focus on water resource management, which should be technically feasible, economically viable, environmentally, and socially acceptable. He also elaborated the advantages of natural and artificial rainwater harvesting systems, and suggested that both systems should be integrated to get maximum advantages.

He explained about the water scarcity threshold, which is affecting the economic growth, industrial growth, and health & environment system of India and suggested that the scientists should focus to develop new technologies which are helpful for reforming the management of natural water resources.

He shared his experience of water catchment practices applied for 44 hectares of land in Uttarakhand State, which were used to revive the streams. He invited the researchers of IITs to start a collaborative research for developing the cost effective technologies.



**Prof. M.L. Kansal** briefly explained about the issues of safe & adequate drinking water under COVID 19 for hilly rural areas. He talked about the fact that water is an important content of our body. The overall body weight contains approximately 60% of water, 73% of brain and 90% of blood. And how it is an essential element for survival of all living organisms. He mentioned that water is moreover a universal solvent too

- that means it gets easily polluted - and hence this property of water causes many serious concerns.

He stated that where *Per Capita Income is increasing, we are seeing a downfall of Per Capita Water Availability*. Therefore, access to safe drinking water is a serious concern for developing countries, especially in hilly areas. He said that demand and sufficient quality of water supply is a key ingredient in the health and well-being of humans and ecosystems, and also for social and economic development.

He mentioned that water, sanitation, and health are important aspects of the Human Development Index (HDI). In developing countries, the lives of thousands of people are affected due to water-borne diseases and poor hygiene and sanitation. The productive time of 80% of people in developing countries goes towards achieving the minimum standard of health. Therefore, safe water, sanitation and proper hygienic conditions are essential for protecting human health during all infectious disease outbreaks, including the COVID-19.

He informed that water can be a potential career to transmit the COVID -19 fast from one person to another. Therefore, WASH maintains public health and plays an active role in reducing the spread of COVID 19. WASH and waste management practices like handling water at home, transporting water from the source to the house, contaminated surface water run off entering wells and springs, leaking septic tanks and latrines etc. within





communities, homes, schools, marketplaces, and healthcare facilities will be helpful for preventing human-to-human transmission of the coronavirus that causes COVID-19.

He also described some common chemical disinfectants methods for cleaning water such as Chlorine Tablets, Bleaching Powder, Chlorinated Lime, Na or Ca hypochlorite, Potassium permanganate, Iodine Tincture, and some for making sanitizers like Hydrogen peroxide, Isopropyl alcohol (rubbing alcohol), etc. - which can be used for maintaining a safe and hygienic life in rural areas.

He suggested that proper disposal of human and animal excreta, proper maintenance of toilets soak pits and disposal of hazardous wastes from hospitals/industries/mask etc. may also play an important role to prevent transmission of COVID-19.

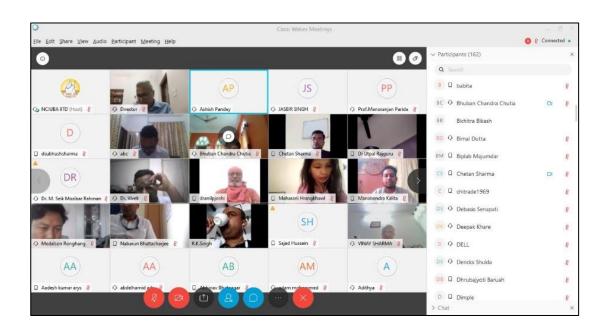
**Prof. Vivek Kumar, Co-Coordinator, NCI, UBA, IIT Delhi** congratulated everyone on successful completion of the webinar and proclaimed all the experts as *JAL KE SIPAHI*. He also encouraged everyone to be *JAL KE SIPAHI* and contribute to the nation's prosperity.

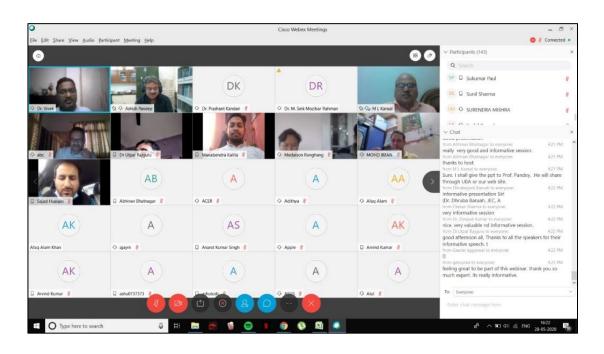
Prof. Ashish Pandey summarized the Webinar session and suggested that Participating Institutions of UBA may take suitable actions for providing long term sustainability of water supply systems at their adopted villages, through the development of reliable drinking water sources, technological interventions for removal of contaminants and also through the improvements in the water quality management, and catchment practices.

In the end, during an interactive session, few questions by the participants & their answers by the experts were taken up. Finally, the Webinar concluded with a formal vote of thanks.













### NEW PAPER CLIPPING

# अमरउजाला

शुक्रवार • 29.05.2020

# पानी के संरक्षण और संवर्धन में प्रबंधन की अहम भूमिका

# जल सुरक्षा विषय पर आयोजित वेबिनार में 163 प्रतिभागियों ने लिया हिस्सा

संवाद न्यूज एजेंसी

रुड़की। आईआईटी रुड़की की ओर से उन्नत भारत अभियान के तहत देश के पर्वतीय क्षेत्रों के लिए जल सुरक्षा विषय पर आयोजित वेबिनार में 12 राज्यों के 163 प्रतिभागियों ने हिस्सा लिया। पर्यावरणविद डॉ. अनिल प्रकाश जोशी ने प्रतिभागियों को संबोधित करते हुए कहा कि पानी के संरक्षण, संवर्धन और उपयोग में प्रबंधन की बहुत बड़ी भूमिका है। इसके लिए भारत की प्राचीनतम ज्ञान प्रणाली और आधुनिक विज्ञान का समन्वित प्रयास होना चाहिए. तभी हम देश-दुनिया को जल संकट से निजात दिला सकते हैं।

बृहस्पतिवार को रीजनल कोऑर्डिनेटिंग उन्नत भारत अभियान, आईआईटी रुड़की और जल संसाधन



पर्यावरणविद् डॉ. अनिल जोशी ने भी वेबिनार में दिए सुझाव

विकास एवं प्रबंधन विभाग की ओर से आयोजित वेबिनार में जम्मू कश्मीर, हिमाचल प्रदेश, उत्तराखंड, पूर्वोत्तर भारत, अंडमान निकोबार द्वीप, अरुणाचल प्रदेश, असम, दमन और दीव, मणिपुर, मेघालय, मिजोरम, नागालैंड, पुडुचेरी, सिक्किम, त्रिपुरा से 163 प्रतिभागियों ने हिस्सा लिया। वेबिनार में आईआईटी रुड़की के निदेशक प्रो. एके चतुर्वेदी ने कहा कि जल सुरक्षा के क्षेत्र में कार्य करने के लिए हमें इकोलॉजी और इकोनॉमी दोनों को ध्यान में रखना होगा। तभी हम इस क्षेत्र में उपलब्धियां हासिल कर सकते हैं।

प्रो. एम परीडा ने कोविड-19 की परिस्थितियों में पर्वतीय क्षेत्रों में पानी की उपलब्धता के साथ ही बाहर से आने वाले प्रवासी श्रमिकों के लिए आजीविका के साधन उपलब्ध कराए जाने की आवश्यकता जताई। प्रो. दीपक खरे ने कहा कि जल संरक्षण और संवर्धन दोनों को साथ करने की आवश्यकता है। आईआईटी दिल्ली के समन्वयक प्रो. विवेक कुमार ने इस विषय पर देश के 12 राज्यों के लिए कोविड-19 की परिस्थितियों में वेबिनार आयोजित करने के लिए क्षेत्रीय समन्वयक की प्रशंसा की। वेबिनार में प्रो. आशीष पांडेय, प्रो. प्रदीप लिंग्फा, डॉ. आफाक डॉ. हरवीर चौधरी, डॉ. रंजीत प्रसाद, प्रो. एसके मिश्रा ने भी हिस्सा लिया।

# जल संरक्षण के लिए गांव में चलेगी मुहिम

हरिद्वार। जिला प्रशासन ने सभी गांवों में मनरेगा योजना के तहत तालाबों का विकास करने और सोख्ता पिट बनाकर पानी का संरक्षण करने का अभियान शुरू कर दिया है। सभी ग्राम प्रभानों को इस बारे में बाकायदा मुहिम के रूप में लेने के निर्देश दिए गए हैं। जिला प्रशासन उत्कृष्ट कार्य करने वाली ग्राम पंचायतों को पुरस्कृत भी करेगा। प्रधानमंत्री नरेंद्र मोदी ने पिछले साल अपने संदेश में देशवासियों से अपील की थी कि गांव में ाल संरक्षण करें। इसके लिए उन्होंने प्राकृतिक संसाधनों के संरक्षण का मंत्र दिया था। जिला प्रशासन इस बार इस मुहिम को आगे बढ़ाने में जुटा है। जिला पंचायती राज अधिकारी रमेश न चुटा हो जिएता चलता पेज जानकार रसरा चंद्र विपाठी ने सभी ग्राम प्रधानों को सरकारी चोजना की जानकारी देते हुए अपने अपने गांव में तालाबों का विकास करने और बारिश का अधिक से अधिक पानी संरक्षित कर उसे सदुपयोग करने के निर्देश दिए हैं ताकि गर्मी के मौसम में जलस्तर लगातार व्यवस्थित बना रहे। जिला पंचायत राज अधिकारी रमेश चंद्र त्रिपाठी ने बताया कि भगवानपुर ब्लॉक के ग्राम झिंडियान ग्रांट में हैंडपंप के आसपास सोख्ता पिट बनवा कर लोगों को जल संरक्षण के लिए प्रेरित किया जा रहा है। इस तरह की मुहिम अन्य सभी गांव में भी शुरू की गई है। मनरेगा योजना के तहत तालाबों का विकास और सुंदरीकरण करने के लिए कहा गया है। उन्होंने कहा कि गर्मी में जल का संकट दूर करने के लिए यह कदम उठाए गए हैं। जिलाधिकारी सी रविशंकर ने भी लोगों को इस कार्य के लिए प्रेरित किया है। जिला पंचायत राज अधिकारी ने बताया कि इस दिशा में बेहतर काम करने वाली ग्राम सभाओं को पुरस्कृत भी किया जाएगा। दीवार पेंटिंग और स्लोगन राइटिंग के जरिये भी लोगों को जागरूक किया जा रहा है।

दैनिक जागरण

29 मई 2020

# पर्वतीय क्षेत्रों में पर्याप्त पानी और आजीविका के साधन हों उपलब्ध

देश के पर्वतीय क्षेत्रों के लिए जल सुरक्षा पर वैविनार



रीजनल कोऑर्डिनेटिंग इंस्टीट्यूट-भारत अभियान और आइआइटी रुड़की के जल संसाधन विकास एवं प्रबंधन विभाग ने संयक्त रूप से वेबिनार में देश के 12 राज्यों से 163 प्रतिभागियों ने हिस्सा लिया। विविनार में पर्यावरणविद् पद्मभूषण डॉ. अनिल प्रकाश जोशी ने पहाड़ी क्षेत्रों में जल सुरक्षा के लिए प्रकृति आधारितं समाधान विषय पर विचार प्रस्तत किए। उन्होंने कहा कि पानी के संरक्षण, संवर्धन तथा उपयोग में प्रबंधन की महत्वपूर्ण भूमिका है। इसके लिए भारत की प्राचीनतम ज्ञान प्रणाली तथा आधुनिक विज्ञान का समन्वित प्रयास होना चाहिए। तभी हम देश व दुनिया को जल संकट से निजात दिला सकते हैं।

आइआइटी रुड़की के निदेशक प्रो.



163 प्रतिभागियों ने किया प्रतिभाग वैंबिनार में जम्मू-कश्मीर, हिमाचल प्रदेश, उत्तराखंड तथा पूर्वोत्तर भारत के अंडमान तथा निकोबार द्वीप, अरुणाचल प्रदेश, असम, दमन एवं दीव मणिपुर, मेघालय, मिजोरम, नागालैंड, पुडुचेरी, सिक्किम त्रिपुरा सहित देश के 12 राज्यों से 163 प्रतिभागियों ने प्रतिभाग किया। जिनमें मुख्य रूप से इन राज्यों के उन्नत भारत अभियान कार्यक्रम के समन्वयकों ने प्रतिभाग किया।

जल सरक्षा के क्षेत्र में कार्य करने के लिए हमें इकोलॉजी व इकोनॉमी दोनों को ध्यान में रखना होगा। तआइआइटी रुड़की के उप निदेशक प्रो. एम परिदा ने कोविड-19 की परिस्थितियों में पर्वतीय क्षेत्रों में पानी की उपलब्धता के साथ-साथ बाहर से आने वाले प्रवासी श्रमिकों के लिए आजीविका के साधन उपलब्ध कराए जाने की आवण्यकता पर भी ध्यान हिए साने की बात कही। जल संसाधन विकास एवं प्रबंधन विभाग के विभागाध्यक्ष प्रो. एमएल कंसल ने पहाडी ग्रामीण क्षेत्रों के लिए कोविड-19 के तहत सुरक्षित और पर्याप्त पेयजल के मुद्दे पर पावर प्वाइंट स्लाइड्स के माध्यम से जानकारी प्रदान की। प्रो.

दीपक खरे ने जल संरक्षण व संवर्धन दोनों को साथ-साथ किए जाने की आवश्यकता पर बल दिया। नेशनल कोऑर्डिनेटिंग इंस्टिट्यूट-आइआइटी विल्ली के को-कोऑडिनेटर ग्रे, विवेक कुमार ने कहा कि रीजनल कोऑडिनेटिंग इंस्टिट्यूट-आइआइटी रुड़की की गतिविधियों देश के अन्य सभी क्षेत्रीय समन्वय संस्थानों में नंबर एक पर हैं। उन्नत भारत अभियान क्षेत्रीय समन्वय संस्थान-आइआइटी रुड़की के समन्वयक प्रो. आशीष पांडेय ने वेबिनार को आयोजित करने का उद्देश्य के बारे में जानकारी दी। इसमें अरुणाचल प्रदेश से प्रो. ुप्रदीप लिंग्फा, केंद्रीय विश्वविद्यालय कश्मीर से डॉ. आफाक आलम खान, डॉ. हरवीर सिंह चौधरी आदि थे।





# Minutes of Meeting held with the UBA Participating Institutions (PIs) of Uttarakhand and West U.P. Region through video conferencing using WebEx hosted by RCI, IIT Roorkee on 6th May, 2020

The Regional Coordinating Institution, Unnat Bharat Abhiyan, IIT Roorkee organized a web based meeting with Pls Coordinators of Uttarakhand and West U.P. region on May 6, 2020, through the Cisco WebEx virtual platform at 4.00 PM.

**Attendees** - The WebEx meeting was attended by 32 coordinators of the participating institutes (PIs) of Uttarakhand and West Uttar Pradesh regions. The participants list is attached as **Annexure - I** 

**Purpose -** The purpose of this meeting was to encourage, motivate and appreciate the Coordinators of the Participating Institutions (PIs) of Unnat Bharat Abhiyan for their work during the COVID 19 Pandemic and discuss about the Post Lock down activities in their adopted villages.

# The Agenda of "UBA PIs Meeting" was as follows:

To spread an awareness and preventive guidelines of GOI and other suggestions regarding COVID-19 in the adopted villages and formulation of POST lock down activities.

# The discussed the agenda as given below:

Prof. Ashish Pandey, Regional Coordinator, welcomed all coordinators of Participating Institutes and appreciated their noble work during the COVID-19. He elaborated on the use of sanitizer, facemask, handwashing time to time, and stay

at home and maintain the social distancing in this hard time. Prof. Pandey gave valuable suggestions to all Pls. He suggested for proper disposal of the protective gears (Masks, Sanitizer bottles etc.), which are very harmful to animals and human beings. There is a need to create awareness among the peoples, who do not know about the COVID-19 and follow the guidelines issued by the Govt. of India. The people who are working in nearby places, if face any health issues, they need be advised to consult the doctor immediately. He also discussed about the quarantine of people coming from the metro or cities, which are facing severe COVID-19 infection. He also suggested following the quarantine rules, if one travels from one state to another.

Further, Prof. Pandey also explained about the advisory and information regarding the COVID-19, sent through the 'Mausam' Mobile application to the villagers of district Haridwar, Dehradun and Pauri Garwal, which is very





useful to them in the fields of agriculture and health. He requested all Pls to circulate the advisory on a regular basis in the adopted villages.

Prof. Pandey suggested to all PIs to create the Whatsapp Group and add the KVK members and village Pradhans of the adopted villages. He informed that NCI, UBA, IIT Delhi has already requested all the Krishi Vigyan Kendra (KVK) centers throughout the country for helping and giving suggestions to Gram Pradhans regarding use of weather based agro advisory services provide by IMD to the farmers. There is a need to share their problems with KVK members and carry out possible activities for farmers' welfare.

Thereafter, Prof. Pandey informed that, RCI IIT Roorkee will be launching a Website soon after, which all of you will be able to share your work reports with RCI through the web portal, which will be very helpful and user friendly to the participating institutes.

Prof. Pandey suggested all the PIs to submit the project proposal under the Technical Solution and Technology Customization to NCI, IIT Delhi for funding. He moreover suggested all the PIs that they should conduct the programs and telephonic meetings in the villages under the subject of Water, Health, Agriculture and Energy etc. He assured that if anyone is interested to conduct on line programs in the topics mentioned above, the RCI office would support and encourage them.

Further, Dr. Arvind Kumar, Technical Officer, GKMS Project, AMFU, IIT Roorkee informed about the link of website http://gkms.iitr.ac.in/ of AMFU Roorkee and Mobile App (MAUSAM), developed by AMFU Roorkee, for disseminating the Agromet Advisory Services in Hindi for Roorkee, Laksar, Narsan, Baharadabad, Bhagwanpur and Khanpur blocks to the participants. He also explained about the 'Mausam' application for the welfare of farmers.



During the open discussions among the participants, Prof. Pandey answered a few queries.





Dr. Harveer Singh from J.V. Jain College, Saharanpur said that the weather related advisory is very useful to the villagers in the field of agriculture and cultivation.

Prof. Pandey advised all the PIs to contact the nearest KVKs for weather based AGRO Advisory.

Dr. Prashant Kandari from HNB Garhwal University, Dehradun shared their query regarding the preparation of Project Proposal for their submission and problems of fund release.

Prof. Pandey appreciated his efforts for preparing the project proposal and submission to NCI, UBA, IIT Delhi. He also informed that NCI, UBA, IIT Delhi is evaluating the received projects, and decision on funding will be communicated very soon.

Mrs. Mridul Rani, Rani Bhagyawati Degree College, Bijnor informed that they were considering adopting another village due long distance between the village and them.

Prof. Pandey assured that the RCI office would help in changing the adopted village in this regard.

Dr. Punjab Singh Malik raised their query for Deep Water Irrigation, Polyhouse – Installation, Mushroom Cultivation, and networking should be given priority.

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





# Annexure - 1

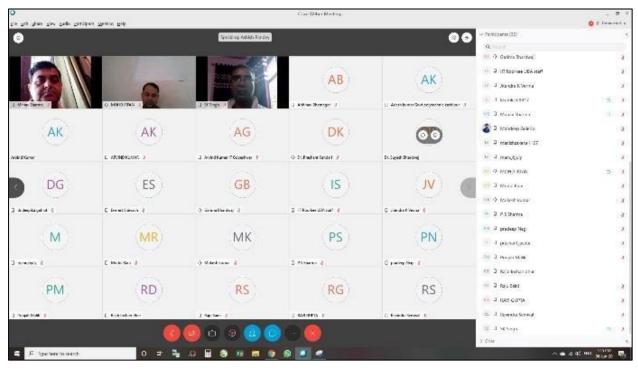
# List of Participants of the Pls meeting: Uttarakhand & West U.P. Region

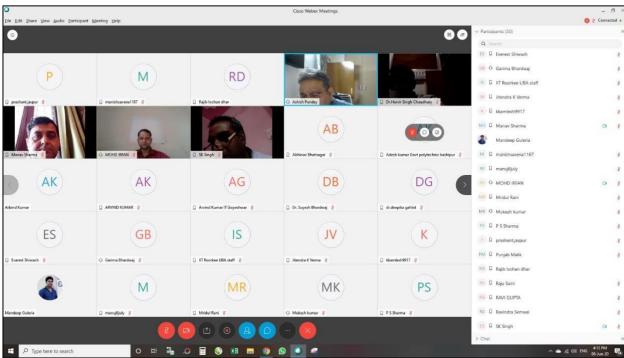
S.No.	Name of the Participants	Name of the Institutions	AISHE CODE
1	Mr. Abhinav Bhatnagar	Roorkee College of Engineering, Roorkee	C-21318
2	Mr. Adesh Kumar	Government Polytechnic, Kashipur	S-12178
3	Mr. Arvind Kumar	Institute of Technology, Gopeshwar	C-50743
4	Dr. Dimple Bhatt	Government Degree College, Raipur	C-56755
5	Dr. Prashant Kandari	Hemvati Nandan Bahuguna Garhwal University	U-0819
6	Dr. Sanjeev Kumar	Graphic Era Deemed To Be University	U-0555
7	Dr. Suyash Bhardwaj	Gurukul Kangri Vishwavidyalaya, Haridwar	U-0556
	Dr. Deepika Gahlot		
8	Dr. Doonak Kumar	Rajpal Singh Memorial Mahavidyalaya, Rampur Ghogher	C-45153
9	Dr. Harvir Singh Chaudhary	J. V. Jain College, Saharanpur	C-28708
10	Dr. Everest Shiwach	D.N.(P.G.) College, Meerut	C-28737
11	Dr. Garima Bhardwaj	IIMT Engineering College, Meerut	C-46175
12	Dr. Jitendra K. Verma	Vivek College Of Education, Bijnor	C-13440
42	Dr. Kamlesh Kumar	C. I. Ed. and a day in the Advantage of	C 52542
13 14	Dr. Satya Manav Dayal	S. L. Education Institute, Moradabad Uttaranchal Ayurvedic College, Dehradun	C-53513 C-47605
15	Mr. Mandeep Guleria	THDC Institute of Hydropower Engineering & Technology	C-21295
16	Mr. Manish Saxena		
17	Dr. Manuj Kumar Agarwal	Moradabad Institute Of Technology, Moradabad	C-46076
18	Dr. Mohd. Irfan	Chaman Lal Mahavidhyalaya, Haridwar	C-58847
19	Mrs. Mridul Rani	R. B.D. Mahila Mahavidyalaya, Bijnor	C-13481
20	Mr. Mukesh Kumar	Six Sigma Institute Of Technology & Science, Rudrapur	S-3444
21	Dr. P. S. Sharma	D.I.T. University, Dehradun	U-0774
22	Dr. Pradeep Negi	S.I.H.M & C. T. And Applied Nutrition, New Tehri	C-52450
23	Dr. Punjab Malik	Meerut College, Meerut	C-28804
24	Dr. Rajib Lochan Dhar	Indian Institute of Technology Roorkee	U-0560
25	Mr. Raju Saini	Government Polytechnic, Jakhnidhar	S-14504
26	Dr. Ravi Gupta	Indian Institute Of Management, Kashipur	S-8967
27	Mr. Ravindra Semwal	Government Polytechnic, Gauchar	S-12177
28	Mr. Sachin Kashyap	Gandhi Polytechnic, Muzaffarnagar	S-3191
29	Mr. Shailendra Kumar	Meerut Institute Of Engineering And Technology, Meerut	C-46414
30	Ms. Shalini Uniyal		
31	Dr. Shankar Singh Adhikari	Shivalik College of Engg. Dehradun	C-21299
32	Dr. S.K. Singh	C.C.R.D. College, Muzaffarnagar	C-29068





# **PHOTO GALLERY**









#### **UNNAT BHARAT ABHIYAN**

#### **INDIAN INSTITUTE OF TECHNOLOGY ROORKEE**

#### **PROGRESS REPORT**

April 2020

**UBA Coordinator's Name: Dr Rajib Lochan Dhar** 

Email: rajibfdm@iitr.ac.in

Phone Number: 8859859515

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Beladi-Salhapur		
2	Chandpur-Horawala		
3	Chharba		Haridwar/Dehradun
4	Meerpur-Muzawarpur		
5	Puranpur		

#### **List of Activities:**

UBA activities at IIT Roorkee are student-driven. Around 180 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 February 2020.

#### **ACTIVITY 1:**

Name of Activity: Food Distribution Camp (initiative in village Beladi-Salhapur and Meerpur).

Need of the Activity: To provide food resources to villagers amidst Lockdown.

**Description:** A food kit (consisting of Flour, Dal, Rice, Salt, Refined oil, Sugar and Tea) distribution program was organized by UBA, IIT ROORKEE to be distributed amongst the poor families of the adopted villages i.e. Beladi-Salhapur & Meerpur on April 07, 2020. With help of village *Pradhan*, a list of the names of the deprived families was identified. With the help of social worker Dr Pradosh Singhal, arrangement of the kits, transportation and distribution was made possible. In all 120 food kits were distributed amongst 120 families of the adopted villages.









#### **ACTIVITY 2:**

**Name of Activity:** Reaching out villagers via online means to know their problems and tell them about the guidelines of Covid-19.

**Need of the Activity:** To facilitate a channel between the team and the villagers and make the villagers aware about the precautions for Covid-19.

**Description:** A number of activities were carried out to educate the people of the villages about Covid-19 and make them aware about the precautions they have to take regarding daily work, crops, studies etc. Some of the activities carried out are as follows:

1. Team members of UBA IIT Roorkee have made WhatsApp groups with some villagers nominated by village Pradhan and keep regular touch with them.



- 2. These WhatsApp groups allowed frequent interaction with farmers and understand their issues.
- 3. Team had also distributed e-material to the farmers and village representatives and strengthen the relationship with them.
- 4. Some of the farmers were worried about the harvesting and threshing of Rabi crops, so we shared the advisory of The Indian Council of Agricultural Research with them through WhatsApp.

The team had also conveyed the importance of Arogya Setu App so that more and more villagers could use it.

#### **Future Action Plan:**

Sr. No.	Activity to be conducted
1	Employment generation initiative
2	Eye check-up camp
3	Health camp for the check-up of people
4	Mini Bank near the village as bank branch is much far away





#### **UNNAT BHARAT ABHIYAN**

#### INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

# PROGRESS REPORT May, 2020

**UBA Coordinator's Name: Dr Rajib Lochan Dhar** 

Email: rajibfdm@iitr.ac.in

Phone Number: 8859859515

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Beladi-Salhapur		
2	Chandpur-Horawala		
3	Chharba		Haridwar/Dehradun
4	Meerpur-Muzawarpur		
5	Puranpur		

### **List of Activities:**

UBA activities at IIT Roorkee are student driven. Around 180 students are actively involved in carrying out different initiatives in the 5 adopted villages. The following report contains the data of activities conducted in the adopted villages in the month of May, 2020.

### **ACTIVITY 1:**

**Name of Activity:** Connecting farmers via What's app groups during the time of Covid-19 crisis (Initiative by village Beladi-Salhapur, Chandpur-Horawala, Chharba, Meerpur-Muzawarpur and Puranpur)

**Need of the Activity:** To provide farmers relevant information regarding precautions for farming, animal husbandry, and social distancing norms during the Covid-19 pandemic.

**Description:** The major task under this initiative was to create separate What's app groups for all the five villages for connecting farmers and Pradhan of villages to UBA IIT Roorkee team members and *Krishi Vigyan Kendra* officials, which provided them relevant information concerning farming, animal husbandry etc.

Group members were as follows:

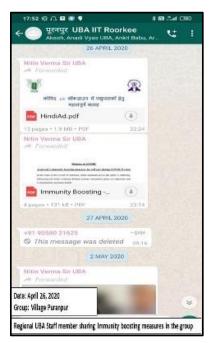
- Dr Rajib Lochan Dhar, Faculty Advisor of UBA
- Member of Krishi Vigyan Kendra
- Mr Nitin Verma, Regional UBA Staff Member
- Pradhan of each village
- Team leader
- Village coordinator of each village
- Few farmers of each village
- Team members of each village.





The group also discussed various measures to be adopted by farmers and farming sector during lockdown period, Ayurveda's immunity boosting measures for self-care during Covid-19 crisis etc.





#### **ACTIVITY 2:**

**Name of Activity:** Calling village Pradhan and farmers for regular updates (Initiative by village Beladi-Salhapur, Chandpur-Horawala, Chharba, Meerpur-Muzawarpur and Puranpur)

**Need of the Activity:** To assess the problems faced by farmers of villages due to Covid-19 crisis.

**Description:** The team decided to call Pradhan and farmers of all the five villages to understand the problems faced by villagers in the midst of Covid-19 crisis. Along with this team also collected information regarding number of positive cases of corona virus, sanitization facilities available etc. The team gathered the following information:

- Beladi-Salhapur: Villagers informed the team members that no major issues have been there till now, no positive cases of corona virus have been discovered and also sanitization was done during Lockdown 2.0.
- Chharba: Block Development Officials have been regularly supporting the villagers, sanitization was done in April and one positive case of corona virus was reported within 10 Km range.
- Chandpur-Horawala: In the initial phase farmers suffered but now the conditions are stable, no positive case of corona virus has been reported till now and sanitization had been done recently in the month of May.
- Meerpur: Condition here was mentioned as stable, no positive case of corona virus has been reported till now and sanitization was done in the month of April.





• Puranpur: Team was not able to contact Pradhan of the village but localites informed about the stable condition of the village which includes no positive case of corona virus and efficient sanitization facilities which are regularly available.







#### **UNNAT BHARAT ABHIYAN**

#### INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

### **PROGRESS REPORT**

June, 2020

**UBA Coordinator's Name: Dr Rajib Lochan Dhar** 

Email: rajibfdm@iitr.ac.in

Phone Number: 8859859515

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Beladi-Salhapur		
2	Chandpur-Horawala		
3	Chharba		Haridwar/Dehradun
4	Meerpur-Muzawarpur		
5	Puranpur		

#### List of Activities:

UBA activities at IIT Roorkee are student driven. Around 180 students are actively involved in carrying out different initiatives in the 5 adopted villages. The following report contains the data of activities conducted in the adopted villages in the month of June, 2020.

### **ACTIVITY 1:**

**Name of Activity:** Circulating audio clips of interviews with experts on sugarcane cultivation and animal husbandry in the What's app groups created during the time of Covid-19 crisis (Initiative by village Beladi-Salhapur, Chandpur-Horawala, Chharba, Meerpur-Muzawarpur and Puranpur)

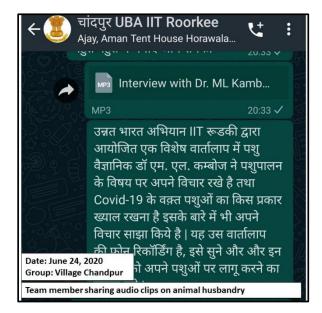
**Need of the Activity:** To provide farmers relevant information regarding farming and animal husbandry.

**Description:** From working with Self Help Groups for a sustainable employment plan to understanding the banking and transaction needs of the villagers of Chandpur- Horawala, team has been empathetic over the initiatives. The problem solving that goes involves village representatives, local residents and the team members interacting through a series of meetings. In one of the interactions during the lockdown, the team came up with a novel idea of conducting "Interviews with Experts".

The two interviews featured honourable scientist from National Dairy Research Institute, Haryana and an Additional Cane Commissioner from U.P. Sugarcane Department. They talked about animal husbandry, sugarcane cultivation and safety measures for Covid-19. The interview recordings were shared among the villagers via What's app groups.









#### **ACTIVITY 2:**

Name of Activity: Calling village Pradhan and farmers for regular updates (Initiative by village Beladi-Salhapur, Chandpur-Horawala, Chharba, Meerpur-Muzawarpur and Puranpur)

Need of the Activity: To assess the problems faced by residents of villages due to Covid-19 crisis.

Description: The team decided to call Pradhan and farmers of all the five villages to understand the common problems faced by villagers in the midst of Covid-19 crisis. Number of cases of corona virus patients are zero till now and proper sanitization facilities are available in all the villages. Though, unfavorable weather conditions and monsoon have adversely affected crops cultivated by farmers. Village specific problems are mentioned below:



- Chharba: Almost all the villagers have received compensation of crops severely affected by unseasonal rains. Officials have been regularly supporting the villagers; conditions here are stable.
- Meerpur: Farmers here are facing financial problems because of rising unemployment which has in turn led to an increase in the number of cases of thefts, robbery etc.









# **UNNAT BHARAT ABHIYAN**

# **INSTITUTE / ORGANIZATION NAME**

# PROGRESS REPORT

**April**, 2020

**UBA Coordinator's Name: Dr. Dimple Bhatt** 

Email: bhattdimple@gmail.com

**Phone Number: 9401548837** 

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Serkhi		
2	Asthal		
3	Bajhet	Raipur	Dehradun
4	Thewa		
5	Sarkhet		

# **List of Activities:**

# **ACTIVITY 1:**

Name of Activity: Sanitization Drive (Thewa)

Need of the Activity: Corona Fear

Description in 200 words (along with the Pictures):









Due to the outbreak of pandemic Corona (Covid-19) and regular increase in the active cases of the same in our country, a sanitization drive was undertaken in the adopted villages. UBA team motivated the Gram Pradhan, to initiate sanitization drive in the villages. Villagers and UBA volunteers (STUDENTS) who were the residents of respective villages took part in the campaign. Free distribution of masks and awareness campaigns were also initiated in the villages. Concept of social distancing was explained to the villagers, frequent hand washing and various others measures related to COVID-19 was well explained to them.





#### **ACTIVITY 2:**

Name of Activity: Modi Kitchen and Awareness Campaign (All adopted villages)

**Need of the Activity:** To advocate social distancing and feed needy people.

# **Description in 200 words (along with the Pictures):**

Gram Pradhan of all the adopted villagers assembled together to start the "MODI KITCHEN", an initiative to feed the poor and needy people during the outbreak of COVID-19. Village volunteers prepared food on large scale and around 700 food packets were distributed on the daily basis, with the collaboration of police department. Regular









monitoring of this initiative was done through Watsapp group. Along with this the distribution of uncooked ration was also done among the needy people. Regular awareness drives were undertaken to make people aware regarding the pandemic. Migrants who came back to their native villages were made quarantine in the primary schools and their regular monitoring was made through the Gram Pradhan. The list of the quarantine people were also provided to the Watsapp group made by UBA team, through which regular message regarding the prevention and precaution during COVID-19, were conveyed to the quarantine.



# **Action plan for next month:**

Sr. No.	Activity to be conducted(along with reason)	
1	Awareness Campaign	
2	Mask production	
3	Food Distribution	









# **UNNAT BHARAT ABHIYAN**

### **INSTITUTE / ORGANIZATION NAME**

# PROGRESS REPORT

May, 2020

**UBA Coordinator's Name: Dr. Dimple Bhatt** 

Email: bhattdimple@gmail.com

Phone Number: 9410548837

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Serkhi		
2	Asthal		
3	Thewa	Raipur	Dehradun
4	Bajhet		
5	Thewa		

# **List of Activities:**

# **ACTIVITY 1:**

Name of Activity: "FAC (Fighting against corona) MASK" (Asthal)

**Need of the Activity:** Prevention during Pandemic

# **Description in 200 words (along with the Pictures):**

Necessity is the mother of invention, in order to fight against the pandemic; the women of self help group were motivated by the UBA team to initiate the project "FAC (Fighting against corona) MASK". UBA team was in regular contact with the district administration team, the raw material for the mask was provided by the block. Women were taught to make mask through Whatsapp video call. The Gram Pradhan also helped in









this project. Women started the work at their household level to cater their as well as the need of the villagers. Though lockdown had negative impact on the villagers, especially among the women, this step is a ray of hope for the women for the income generation. UBA team is now trying to liaison with some hospital group for the further sale of mask which helps in their income generation and empowerment.



### **ACTIVITY 2:**

Name of Activity: Distribution of Food Packages and Awareness regarding Corona

**Need of the Activity:** To impart Food Security among the poor and needy villages

### **Description in 200 words (along with the Pictures):**

Lockdown resulted in loss of job and income more the daily wagers, this lead to the food insecurity among the poorer. Thus efforts were made by the UBA team, to collaborate with the labour department to provide food packets among the 150 needy villagers. The efforts were appreciated by the villagers. The villagers were also motivated to down load Arogya setu app. Along with this the villagers were made aware regarding the various prevented measures that has to be adopted to overcome the spread of corona through the video conferencing and audio messages. Government guidelines to combat CORONA, related messages were shared through the Whatsapp group. Gram Pradhan was requested to arrange a place with TV, where women assembled and made aware through various T.V programs, telecasted in National Channels.













Sr. No.	Activity to be conducted(along with reason)
1	Sanitization Drive
2	Distribution of Mask
3	Awareness Campaign









### **INSTITUTE / ORGANIZATION NAME**

### PROGRESS REPORT

June, 2020

**UBA Coordinator's Name: Dr. Dimple Bhatt** 

Email: bhattdimple@gmail.com

Phone Number: 9410548837

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Serkhi		
2	Sarket		
3	Asthal	Raipur	Dehradun
4	Bajhet		
5	Thewa		

### **List of Activities:**

### **ACTIVITY 1:**

Name of Activity: Income Generating Activity (MNREGA) and awareness generation

Need of the Activity: Self-empowerment among Villagers

**Description in 200 words (along with the Pictures)** 

To improve the living standard of the villagers and provide them work to earn their daily needs, under the direction of Government of India, MNREGA work started in the adopted villages. Utmost precaution regarding COVID was taken during the working hours. UBA team along with the collaboration of Gram Pradhan took the initiative to sensitise the local people









regarding the social distancing and precaution to combat the pandemic. Along with this, regular monitoring of quarantine facilities was done, through telecasting Whatsapp messages and making other people aware to report if they find any person not following the direction properly.



### **ACTIVITY 2:**

Name of Activity: Promoting holistic health

Need of the Activity: Overcome the fear of Corona

### **Description in 200 words (along with the Pictures):**

COVID-19, a pandemic has made a drastic impact on the physical and mental health of people all around globally. Apart from the fear of contracting the disease, people are under the immense pressure of being in isolation, separation anxiety, financial burden and insecurity of losing which is causing an adverse effect on their mental well-being. Thus efforts were taken by the UBA team to promote yoga and meditation in their daily routine. Benefits of eating local produce were explained to them through Whatsapp Group. Various yoga related videos were shared through Whatsapp Group. UBA volunteers (students who were residents of native villages) helped for the activities to go smoothly. Along with these efforts are still taken to counsel villagers so that can start their normal routine, with precautions and overcome the physiological and psychological stress of pandemic. The UBA team is trying its best to collaborate with district administration to fulfil the needs of villagers and tackle their problem that has



## उन्नत भारत अभियान (माह अप्रैल से माह जुलाई की गतिविधयों की सूचना)

राजकीय स्नातकोत्तर महाविद्यालय मालदेवता रायपुर की उन्नत भारत की टीम द्वारा अपने गोद लिये गये गांवो यथा आस्थल, बझेत, थेवा, शेरखी, सरखेत के ग्राम प्रधानों के साथ लगातार Whatsapp के माध्यम से तथा दूरभाष पर वार्ता के द्वारा एक दूसरे के साथ सम्पर्क बनाये रखा। महाविद्यालय की यू०बी०ए० टीम लगातार अपने ग्राम प्रधानों को कोविड—19 के बारे में जागरूक करती रही तािक ग्राम प्रधान अपने क्षेत्र में उन बातों को व्यवहार में लाये। यू०बी०ए० टीम का पूर्ण प्रयास रहा कि कोई भी ग्रामवासी ऐसे समय में मनौवैज्ञानिक रूप से बीमार न हो जाये तथा उन्हें किसी भी प्रकार अपने सामाजिक व्यवहार में कोई परेशानी न हो। प्रत्येक ग्राम से ग्राम प्रधानों द्वारा अपने—अपने ग्रामों में पूरी तरह सैनिटाइजेशन का कार्य किया गया। साथ ही मास्क वितरण कार्य करके सभी को मास्क पहनने के लिये जागरूक किया तथा सोशल डिस्टेन्सिंग का पालन करते हुये अपने समस्त कार्यो का निष्पादन करने हेतु भी मार्गदर्शित किया। इसी समय मनौवैज्ञानिक दबाव को कम करने के लिये प्रत्येक ग्राम में मनरेगा का कार्य भी प्रारम्भ कर दिया, जिसके तहत सोशल डिस्टेन्सिंग का पालन करते हुये सभी ग्रामवासी अपनी दिनचर्या को पुनः व्यवस्थित रूप में ले आये। इसी के साथ—साथ ग्राम वासियों को अनाज वितरण का कार्य भी सरकार के सहयोग से कराया गया। सभी ग्राम प्रधानों के सामूहिक प्रयास से मोदी किचन का प्रारम्भ भी किया गया जिसमें प्रतिदिन 700 व्यक्तियों के लिये भोजन बनाया जाता था तथा निकटवर्ती पुलिस चौकी के माध्यम से उसका वितरण किया जाता था।

ग्रामवासियों की सुरक्षा को देखते हुए ग्राम में बाहर से (अन्य राज्यों से) आने वाले व्यक्तियों को 14 दिनों के लिये क्वारन्टाइन किया गया तथा स्वास्थ्य जांच प्रपत्र भी देखा गया। ग्राम प्रधान थेवा के द्वारा श्रम विभाग के सहयोग से अपने पूरे ग्रामवासियों को राशन (15 kg per packet) वितरण कराया गया है। यू०बी०ए० टीम द्वारा महिलाओं को आत्मनिर्भर बनाने तथा वैश्विक महामारी में सहयोग करने के लिये मास्क बनाने के लिए प्रेरित किया गया। यू०बी०ए० टीम द्वारा रायपुर विकास खण्ड के सहयोग से बझेत और आस्थल ग्रामों में मास्क बनाने के लिये कपड़ा दिया गया जिससे ग्राम में समूह की महिलाओं द्वारा मास्क बनाकर ब्लॉक में जमा किये गये।

21 जून योग दिवस के दिन सभी ग्रामवासियों को योग की महत्ता के लिये जागरूक किया तथा शारीरिक एवं मानसिक विकास के लिये योग को अनिवार्य बताया।

अब धीरे—धीरे प्रत्येक ग्रामवासी कोरोना के मनोवैज्ञानिक भय से मुक्त होकर अपनी दिनचर्या में व्यस्त हो रहा है। पलायन द्वारा ग्रामों में वापिस आये व्यक्तियों के लिये घर पर ही स्वरोजगार हेतु प्रोत्साहन देने के लिये सरकार द्वारा योजना प्रस्तावित है, जिसके माध्यम से बाहर से आये हुए व्यक्तियों का घर पर ही ठहराव होगा तथा पलायन पर रोक लगेगी एवं राज्य की आर्थिकी में सुधार होगा।

# माह अप्रैल से माह जुलाई की गतिविधियों की सुचना





















INSTITUTE's LOGO

### **UNNAT BHARAT ABHIYAN**

### **SCRIET CCS University Meerut**

### PROGRESS REPORT

**June**, 2019

**UBA Coordinator's Name: Ashutosh Mishra** 

Email: ashutosh.iisr@gmail.com

**Phone Number: 9808621782** 

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Masuri		
2	Ahara		
3	Badhuri	Meerut	mEERUT
4	Bhavi		
5	Kaul		

Due to COVID-19 survey and field work has not been done in adopted villages

### Action plan for next month:

Sr. No.	Activity to be conducted(along with reason)
1	Complete the pending survey if COVID-19 is under control
2	Prepare and Propose project for adopted villages
3	Awareness in villagers regarding COVID-19 (Sanitization in adopted villages, using mask and staying home etc) with discussion of University

(ASHUTOSH MISHRA)

U-0506

**SCRIET CCS University Meerut** 









### **INSTITUTE / ORGANIZATION NAME**

### **PROGRESS REPORT**

April to June, 2020

UBA Coordinator's Name: Dr. Aadesh Kumar Arya

Email: adeshkumararya1982@gmail.com

Phone Number: 7206897365

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	BADHERI RAJPUTAN		
2	BAJUHERI		
3	BARAMPUR	ROORKEE	HARIDWAR
4	NARSAN KALAN		
5	SALEMPUR RAJPUTAN		

### **List of Activities:**

### **ACTIVITY 1:**

Name of Activity: Food Distribution and Awareness Program about COVID-19

Need of the Activity: Food was requirement for needy peoples during COVID-19

### **Description in 200 words (along with the Pictures):**

College of Engineering Roorkee (COER) had distributed 850 food packet to needy people in Haridwar from 28th March, 2020 to 27th May, 2020. The students of COER have made the poster and share to peoples and social media. COER has circulated the guidelines of Government of India in the villages and nearby community to awareness about COVID-19 under the aegis of UBA.











### **ACTIVITY 2:**

Name of Activity: Water Bottle, Fruity, Diary and Pen Distribution

Need of the Activity: Requirement for Policemen during Lockdown.

### **Description in 200 words (along with the Pictures):**

The policemen was serving during COVID-19 and there are no facility due to lockdown. Therefore College of Engineering Roorkee had decided that they will distribute water bottle, fruity etc. to the policemen under the aegis of UBA.











### **ACTIVITY 3:**

Name of Activity: Mask and Sanitizer Bottle Distribute in Bharampur Village on 9<sup>th</sup> May, 2020

Need of the Activity: To prevent from Corona virus

### Description in 200 words (along with the Pictures):

College of Engineering Roorkee on 9 May, 2020 had distributed the masks to prevent the spread of coronavirus in Bharampur village under the aegis of UBA. Along with masks, the College of Engineering Roorkee was also provided other hygienic products such as sanitiser and hand wash. Also the awareness posters were pasted on the wall of home and schools in village. The roads of village and home of villagers had sanitized.























कारताल मा ब्लामद हुए है।

चल रहा था। पहल कुछ दिना पूर्व पुर्वक का गांव स ल जाकर साथ हा पुलस वल वर तनात का

### 🖲 गांव में चलाया कोरोना नागरुकता अभियान

मास्कर समाचार सेवा

रुद्धकी। कॉलेज ऑफ इंबोनियरिंग रदकी (कोर) ने फेन्द्र सरकार द्वारा संचालित उन्नत भारत अभियान के अन्तर्गत कोरोना बचाव से नागरूक करने के मकतद से अपने पद्मेसी गाँव ब्रहमपुर गाँव वर्षे र्सेनेटाइज फरने के अलावा गांव में वामीणों को मास्क व सेनेटाइनर वितरित किया।

विश्विक महामारी कोविड 19 से निष्डदने के जिए सरकारी तथा गैर सरकारी चंदशाओं के अलावा समाजिक व राजनीतिक लोग अपने-अपने स्तर से संपर्ध कर रहे है। जनपद को अग्रमी शिक्षण संस्थाओं में शुमार कोर कॉलेज ने मी महामारी से बचाद के लिए लोगी



बुजुर्ग महिला को मासक और सेनेटाइजर देवा कोर का शिक्षक

की जागरूक करने का बीहा उताते. कर्मचारियों के जरिये ब्रहमपुर गांव को सेनेटाइज करने के साथ ही

महामारी से बचाव के लिए साफ हुए कॉलेज में तैनात शिक्षकों व राफाई, सोशल डिस्टेन्सिंग, सरकारी सुविधाओं आदि की नावत जानकारी दी। शिक्षकों ने समीपी प्रामीणों के पर-पर पहुंचकर को बताया कि महामारी से निपटने

अवसर पर कॉलेंक की और से शिक्षकों ने प्रानीमाँ को मास्क उपलब्ध कराये। कॉलेज की और से जारी बचान में बताज गया कि उक्त कार्यक्रम केन्द्रोय मानव पंचायन मंत्रालय हारा उन्नत भारत अभियान के अन्तर्गत आयोजित किया गवा। इस अवसर पर कॉलेज के डीन डॉ. बीएम सिंह च उप र्राजस्ट्रार डॉ. रॉनेत विज्ञोर शिक्षक डॉ. आदेश आर्य व डॉ. अमरनाथ ने कर्मचरियों राजकमार व विधिन आदि मीजद रहे। कॉलेज व आईआईटी राइको द्वारा संयुक्त रूप से क्षेत्र के बहमपुर, बाक्टेडी, नारसन कर्ता, बढ़ेडी ग्रजपुताना, सलेमपुर राजपुताना को गोद लिया गया है, जिनमें कोविद्ध 19 से बचाव के लिए नागरूकता व तरूरत के सामान मुहैंच्या कराये जाएंगे।

मजदुरों को उत्तरप्रदेश

काजी निजामुद्दीन

### **ACTIVITY 4:**

Name of Activity: Mask and Sanitizer Bottle Distribute in Bajuheri Village on 11th May, 2020

**Need of the Activity: To prevent from Corona virus** 

### **Description in 200 words (along with the Pictures):**

College of Engineering Roorkee on 11 May, 2020 had distributed the masks to prevent the spread of coronavirus in Bajuheri village under the aegis of UBA. Along with masks, the College of Engineering Roorkee was also provided other hygienic products such as sanitiser and hand wash. Also the awareness posters were pasted on the wall of home and schools in village. The roads of village and home of villagers had sanitized.























### **ACTIVITY 5:**

Name of Activity: Mask and Sanitizer Bottle Distribute in Narsan Kalan Village on 12<sup>th</sup> May, 2020

Need of the Activity: To prevent from Corona virus

### **Description in 200 words (along with the Pictures):**

College of Engineering Roorkee on 12 May, 2020 had distributed the masks to prevent the spread of coronavirus in Narsan Kalan village under the aegis of UBA. Along with masks, the College of Engineering Roorkee was also provided other hygienic products such as sanitiser and hand wash. Also the awareness posters were pasted on the wall of home and schools in village. The roads of village and home of villagers had sanitized.











### **ACTIVITY 6:**

**Name of Activity:** Mask and Sanitizer Bottle Distribute in Badheri Rajputana Village. Roads, windows and main gate also sanitized of village on 13<sup>th</sup> May, 2020.

Need of the Activity: To prevent from Corona virus

### **Description in 200 words (along with the Pictures):**

College of Engineering Roorkee on 13 May, 2020 had distributed the masks to prevent the spread of coronavirus in Narsan Kalan village under the aegis of UBA. Along with masks, the College of Engineering Roorkee was also provided other hygienic products such as sanitiser and hand wash. Also the awareness posters were pasted on the wall of home and schools in village. The roads of village and home of villagers had sanitized.











### **ACTIVITY 7:**

Name of Activity: WEBINAR ON ENVIRONMENT DAY- 5th June, 2020

Need of the Activity: To awareness about environment and health during COVID-19

### **Description in 200 words (along with the Pictures):**

A webinar on the occasion of the environment day- 5<sup>th</sup> June, was organized for students and faculty members on 5th June, 2020 covering the topics of Environment & Health during COVID -19 and Climate Change & its Mitigation. In this webinar there was a one hour session by Dr. Deepak Kumar, Wellness Advisor followed by a one hour session of Dr. Deep Gupta, HoD, Agriculture Department, COER and a one hour session by Mr. Ashish Garg, Chief General Manager, ONGC, Dehradun at the end.





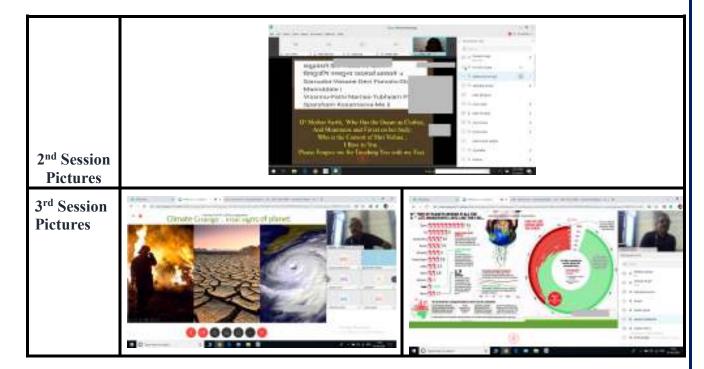












## Action plan for next month:

Action plan for Village Development

Sr. No.	Activity to be conducted (along with reason)
1	Meeting with Panchayat Secretary and Gram Pradhan to identify the problems of villagers.
2	Meeting with elders, youth groups, Women groups in Village.
3	Awareness program for Bio gas plant Installation
4	Awareness program on the future and benefit of Renewable Energy in villages
5	Awareness program on low cost waste management
6	Awareness session on water management
7	Awareness session on Child Sexual Abuse Awareness for females.
8	Quiz, Essay writing events in primary schools
9	Self Defence Workshop for females
10	Awareness program on Women Health and Hygiene
11	Project development to improve the quality of life in villages
12	Study of socio economic of villages
13	Awareness program on applications of pesticides
14	Project on Vermi compost pits









### **DIT UNIVERSITY, DEHRADUN**

### **PROGRESS REPORT**

April-June, 2020

UBA Coordinator's Name: P S Sharma

Email: pss@dituniversity.edu.in

**Phone Number: 8267921752** 

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Makkawala		
2	Bhagwantpur		
3	Sinaula	Dehradun	Dehradun
4	Salan Gaon		
5	Guniyal Gaon		

### **List of Activities:**

### **ACTIVITY 1:**

Name of Activity: Ration and Food Distribution

Need of the Activity: Due to Lockdown the life of residents and others had blocked

Description in 200 words (along with the Pictures):

The DIT University Alumni association distributed ready food for more than 70 days in the various locations in the Dehradun as per the directions of district administration. This facility also extended to the adopted villages with the local authorities including the support of MLA. The mask and sanitizers also distributed to the local community. As the situation are monitored by government, the activities are not restricted up to the adopted villages. Our NSS volunteer are continuous supporting with all possible way to the administration.















### **ACTIVITY 2:**

Name of Activity: Senitization in villages area

Need of the Activity: Covid-19 pendemic and stop the spreading it

Description in 200 words (along with the Pictures): With the help of district administration and local authorities, the sensitization drives conducted in the villages on regular basis. Along with the awareness campaign for prevention from Covid-19 drive run successfully. The NSS coordinator are the official trainer selected by NSS council, Government of Uttrakhand for provide training to NSS officials and Nodal officers in three districts





Sr. No.	Activity to be conducted(along with reason)
1	Senitization on monthly basis
2	Awareness program for maintaining social distancing and prevention from Covid-19
3	Skill development for the migrants returned in the villages









### **GURUKULA KANGRI VISHWAVIDYALAYA, HARIDWAR**

### **PROGRESS REPORT**

**JUNE-JULY, 2020** 

UBA Coordinator's Name: Dr. Suyash Bhardwaj

Email: Suyash.bhardwaj@gkv.ac.in

Phone Number: 9719580167

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Bahadarpur jat		
2	Jagjeetpur		
3	Sarai		
4	Bahadarabad		
5	Ruhalki		

#### **List of Activities:**

### **ACTIVITY 1:**

Name of Activity: soap and mask distribution

Need of the Activity: the people around us are not using the masks and soap for sanitization for hands so there was a need to distribute the masks and soap.

### Description in 200 words (along with the Pictures):

गुरुकुल कांगड़ी विश्वविद्यालय, हरिद्वार ने उन्नत भारत अभियान के तहत जिला हरिद्वार में पांच गांव गोद लिए हैं। इन गांवों में विश्वविद्यालय वैदिक संस्कृति और यज्ञ के साथ सामाजिक कार्यों से समृद्ध बनाएगा। गांव में कोविड-19 से फैलने वाली माहमारी के बारे में लोगों को जागरूक किया जाएगा। आज विश्वविद्यालय के कुलपित प्रोठ रूपिकशोर शास्त्री ने उन्नयन भारत अभियान के अन्तर्गत विश्वविद्यालय में तैनात सुरक्षाकर्मियों को मास्क और साबुन वितरित किए गए। इसी के साथ प्रोठ शास्त्री ने अभियान के तहत कोविड 19 से बचाव के उपायों पर राष्ट्रीय ई पोस्टर प्रतियोगिता के पोस्टर का भी उद्घाटन किया। उन्होंने कहा कि गांव समृद्ध होंगे तो देश समृद्धी की ओर अग्रसर होगा। गांव के शिक्षित लोग ही देश की पहली सीढ़ी माने जाते हैं।

अभियांत्रिकी एवं प्रौद्योगिकी संकाय के संकायाध्यक्ष प्रो0 पंकज मदान ने कहा कि अभियान के तहत जगजीतपुर, रोहालकी, बहादराबाद, सराय और बहादरपुर जट्ट के गांवों को गोद लिया गया है। गांव के उत्थान के लिए डा0 सुयश भारद्वाज द्वारा नई-नई योजनाएं बनाकर गांवों में शिक्षा के प्रति जागरूकता फैलाई जा रही है। गांव की तस्वीर बदलने के लिए यहां के लोगों का भी सहयोग समय-समय पर लिया जा रहा है। डा0 सुयश भारद्वाज ने कहा कि उन्नत भारत अभियान भारत सरकार द्वारा चलाया जा रहा कार्यक्रम है जिसमें सभी तकनीकी संस्थानो को गांवों के विकास के लिए जोड़ा गया है।









गुरुकुल कांगड़ी की उन्नत भारत अभियान शाखा के अंतर्गत विभिन्न कार्यक्रमों का आयोजन किया गया है जिसमें करोना से बचाव लिए जागरूकता अभियान, गाँव में संक्रमण मुक्ति अभियान, ज़रूरतमंद लोगों को खाद्य सामग्री वितरण, मास्क ओर साबुन वितरण जैसे अन्य कार्य किए जा रहे हैं।

गांव में कोविड-19 🗆 सर्वेक्षण का अभियान शुरू किया जायेगा, जिससे लोगों में कोरोना माहमारी से बचने की सही जानकारी उन्हें मिल सके। इस अवसर पर रूपलाल, कुलदीप, अर्जुन एवं सुरक्षागार्ड्स इत्यादि उपस्थित रहे।



# गुरुकुल कांगड़ी विश्वविद्यालय ने गोद लिए पांच गांव

हरिद्वार। गुरुकुल कांगड़ी विकि ने उन्नत भारत अभियान के तहत हरिद्वार तहसील के पांच गांव मोद लेते हुए उनमें वैदिक संस्कृति, यज्ञ के साथ सामाजिक कार्यों से लोगों को जगरूक किया जाएगा। इस दौरान विकि में सुरक्षा कर्मियों को मास्क और सैनिटहजर वितरित किए गए। गुरुकुल कांगड़ी विश्वविद्यालय ने जगजीतपुर, रोहालकी, बहादराबाद, सराय और बहादरपुर जट्ट गांव को गोद लिया। गांव के उत्थान के लिए डॉ. सुयक भारद्वाज ने नई योजनाएं बनाकर गांवों में शिक्षा के प्रति जागरूकता फैलाई जाएगी। गांव की तस्वीर बदलने के लिए यहां के लोगों का भी सहयोग समय समय पर लिया जाएगा।

गांवों में कोविड-19 से फैलने वाली महामारी के बारे में लोगों की जागरूक किया जाएगा। डॉ. सुयरा भारद्वाज ने बताया कि गांवों के निवासियों के स्वास्थ्य की जांच कराई खाएंगी। इसके तहत शनिवास को कुलपति प्रो. रूप किशोर शास्त्रों ने विविध में तैनात सुरक्षाकर्मियों को मास्क और साबुन वितरित किए गए। इसी के साथ प्रो. शास्त्री ने अभियान के तहत प्रतियोगी परीक्षा का ई पोस्टर का भी उद्चाटन किया। उन्होंने कहा कि गांव समृद्ध होंगे तो देश समृद्ध होंगा। गांव के शिक्षत लोग ही देश की पहली सीढ़ी माने जाते हैं। इस अवसर पर रूपलाल, कुलदोप, अर्जुन आदि उपस्थित रहे।











की पूर्व राज्यन नीपन लोग्नी, नाग शोक जन्म किया है।

प्रणा की स्वनात्मक जीतों ही. कात लोक प्रथक क्षेप्र एक प्रणा अपूर्व खाँचन ही.

रवीक गाएक स्टारीन होता सिंह सुन्य



## उन्नत भारत अभियान के तहत गुरुकुल का विवि ने लिए जिला हरिद्वार में पांच गांव गोद

( उत्ता कंपनी व्यूने ) विश्वविकासना केंद्रक संस्कृत जीत पत्र के तुष्ट समाधिक कार्यों में - अभियारिकों एक प्रोतिमिकों तीन कोरीन वास्ताम में निर्देश हैं तपुद्ध कारण नाम में केविक नार जीवार के लेकचावाल प्रोत नेकर और किस्तों तीन इस बीम ने से होती के जपनक दिना जाए। कार्योद्ध, वेह्नापने, बहाइक्टर, 16 में रोपन महिला का अधिकार अब विकरियारण के कुलारि केंद्र करण और सक्ष्यपुर पह के गोर्टि पूर किया शरीत विभिन्न होंगे के स्थापिती जाती में प्रमुख करने की बीटिया समझ की की केंद्रमध्य में बीटिया महत्त्वारी में बार्ट की की अभिया व अवर्गत विश्वविद्यालय । या निर्मा क्षेत्र मुख्य भारतात द्वारा असी वारवारों वर्ज मिला बन्ध । इस में तेवल मुख्यक्रमित्री को मानक जो-को नेवलको क्रवार वांची में अन्तमा वर सम्बन्धन, सुरुद्धित, व्य और समूद निवरित क्रिय गर। इसी विका के वित नामक्यता पैताई अर्दुत एवं मुख्यताईस क्रवाई में जान हो। जानों ने ऑपरेश में जायेंगी। गोन की कानीर नहतारें जारीनाइ रहे।

लाल प्रतियोगों परीक्षा कर है बेहरता. के लिए यहां के लोगों का गी पांच पांच पोर लिए हैं। इन पोर्जी में विकास लेप हैं देताओं पहले होते. ओबिया-12 पर एक पार उसलीन क्रम मने को है।

में फैलने करने महामाने के को में। मदान ने बहा कि अनिनान के रहा। पीडिश नहीं है। तांत में कॉलिस-

प्रेरिक की रही है कि गईर में किएने 4 \*









### गाँवों के समृद्ध होने से देश समृद्धि की ओर बढेगा : शास्त्री



हरिद्वार जिजासा कंज। गुरुक्त कांगडी विश्वविद्यालय, हरिद्वार ने उन्नत भारत अभियान के तहत जिला हरिद्वार में पांच गांव गोद लिए हैं। इन गांवों में विश्वविद्यालय वैदिक संस्कृति और यज्ञ के साथ सामाजिक कार्यों से समद्भ बनाएगा। गांव में कोविड-19 से फैलने वाली माहमारी के बारे में लोगों को जागरूक किया जाएगा। आज विश्वविद्यालय के कलपति प्रो0 रूपिकशोर शास्त्री ने उज्ञयन भारत अभियान के अन्तर्गत विश्वविद्यालय में तैनात सुरक्षाकर्मियों को मास्क और साबुन वितरित किए गए। इसी के साथ प्रो० शास्त्री ने अभियान के तहत प्रतियोगी परीक्षा का ई पोस्टर का भी उद्घटन किया। उन्होंने कहा कि गांव समृद्ध होंगे तो देश समृद्धी की ओर अग्रसर होगा। गांव के शिक्षित लोग ही देश की पहली सीखी माने जाते हैं। अभियांत्रिकी एवं प्रौद्योगिकी संकाय के संकायाध्यक्ष प्रोठ पंकज मदान ने कहा कि अभियान के तहत जगजीतपुर, रोहालकी, बहादराबाद, सराय और बहादरपुर जह के गांबों को गोद लिया गया है। गांब के अधान के लिए डा० सुयश भारद्वाज द्वारा नई-नई योजनाएं बनाकर गांबों में शिक्षा के प्रति जागरूकता फैलाई जायेगी। गांव की तस्वीर बदलने के लिए यहां के लोगों का भी सहयोग समय-समय पर लिया जायेगा। डाट सयश भारद्वाज ने कहा कि भारत सरकार के द्वारा कोविड-19 पर एक गाइडलाईन प्रेषित की गयी है कि गांव में कितने लोग कोरोना वायरस से पीडित हैं और कितने लोग इस बीमारी से पीड़ित नहीं है। गांव में कोविड-19 से लेकर सर्वेक्षण का अभियान शुरू किया जायेगा, जिससे लोगों में कोरोना माहमारी से बचने की सही जानकारी उन्हें मिल सके। इस अवसर पर रूपलाल, कलदीप, अर्जन एवं सुरक्षागाईस इत्यादि उपस्थित रहे।

# गुरुकुल विश्व विद्यालय ने पांच गांवों को लिया गोद

हरिद्वार ( बद्वी विशाल )। पुरुकल कांगडी विश्वविद्यालय ने उनत भारत अभियान के तहत जिला हरिहार में पांचे गांव गोद लिए हैं। इन गांवों में विश्वविद्यालय वैदिक संस्कृति और यह के साथ सामाजिक कार्यों से समद्ध बनाएगा। गांव में कोविड-19 से फैलने वाली माहमारी के जारे में लीगों को जागरूक किया जाएगा। शनिवार को विश्वविद्यालय के कलपति प्रो. रूपकिशोर शास्त्री ने उज्जयन भारत अभियान के अन्तर्गत विश्वविद्यालय में तैनात संरक्षाकर्मियों को मास्क और साबन वितरित किए गए। इसी के साथ यो. शास्त्री ने अभियान के तहते प्रतियोगी परीक्षा का ई पोस्टर का भी उद्घाटन किया। उन्होंने कहा कि गांव समद्ध होंगे तो देश समुद्धी की ओर अग्रसर होगा। गांव के शिक्षित लोग ही देश की पहली सीढी माने जाते हैं। प्रो. पंकब मदान ने कहा कि अभियान के तहत जंगजीतपुर, रोहालकी, बहादराबाद, सराय और बहादरपुर जड़ के गांवों को गोद लिया गया है। गांव के उत्थान के लिए हो. सुयश भारद्वाज द्वारा नई-नई योजनाएं बनाकर गांवों में शिक्षा के प्रति जागरूकता फैलाई जायेगी। गांव की तस्वीर बदलने के लिए यहाँ के लोगों का भी सहयोग समय-समय पर लिया वायेगा। हा. सुयश भारद्वाज ने कहा कि भारत सरकार के द्वारा कोविड-19 पर एक गाइडलाईन प्रेपित की गयी है कि गांव में कितने लोग कोरोना वायरस से पीडित हैं और कितने लोग इस बीमारी से पीडित नहीं है। गांव में कोविड-19 से लेकर सर्वेक्षण का अभियान शुरू किया जायेगा, जिससे लोगों में कोरोना माहमारी से बचने की सही जानकारी उन्हें पिल सके। इस अवसर पर रूपलाल, कुलदीप, अर्जन एवं सुरक्षा गार्ड्स इत्यादि उपस्थित रहे ।

# Name of the Institute

# Govt. Polytechnic Kashipur, Udham Singh Nagar, Uttarakhand, AISHE Code- S-12178









Description	sanitization and mask distribution can done successfully by Team G.P Kashipur. The swacch bharat mission is also running by Team G.P Kashipur in these villages.
Important link	Link to the success story or facebook story if no success story available for now, this can be a story that printed on their website too if available in the group.







### **INSTITUTE / ORGANIZATION NAME**

### PROGRESS REPORT

MONTH and Duration, April to June 2020

UBA Coordinator's Name: Dr. Sanjeev Kumar

Email: hod.civil@geu.ac.in

Phone Number: 9412385326

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Khata		
2	Khairi		
3	Dharmuchak	Doiwala	Dehradun
4	Bullawala		
5	jhabrawala		

#### **List of Activities:**

### **ACTIVITY 1:**

Name of Activity: Various helps to the needy during COVID pandemic

**Need of the Activity: Miscellaneous** 

Description in 200 words (along with the Pictures): In a valuable contribution to the nation's battle against COVID-19, Graphic Era Educational Society, Dehradun handed over around 20,000 kg of food grains in 7 stages to the district administration for the success of the government's campaign to not let anyone hungry. Graphic Era has also provided 60 rooms to the government for quarantine purposes. It has also made sure that students do not get affected during the lockdown by launching online classes. The students of Graphic Era has made robot to help the CORONA patients. The robot has successfully tested by AIIMS Delhi. The students had also made Drone to help Police for work like surveillance, sanitization etc. Apart from these, various works like distribution of self-made sanitizers, mask and face shields have been done with the help of local administration. Dr. kamal Ghanshala has been awarded the Corona Warrior award for his contribution.









# Dr Ghanshala celebrates birthday with distribution of 3850 kgs of food material

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### कमल घनशाला और सीओ लोकजीत बने कोरोना बारियर्स आफ द डे

देहरादून। जिला प्रशासन ने गुज्रवार की अफिल एरा विवि के अध्यक्ष कमल पनश्चना और डीएसपी लोकजीत सिंह को कोरोना वॉरियसे ऑफ डे चून है। पनशाला को सिवित सोसाइटी वर्ग में और लोकजीत सिंह को शासकीय विभाग वर्ग में वह सम्पान दिया गया है। जिलाधिकारी डी अशीप कुमार बीवास्तव ने कारण कि प्रशासन ने विभिन्न संगठनों के माध्यम से नी हजार खाने के पैकेट और बार्ग सी राहान के पैकेट जिले में क्षारित किए।

### कोरोना से जंग को ग्राफिक एरा के पूर्व छात्रों ने बनाया रोबोट

स्वत्य पूर्ण परिक्र का प्रोप्ति में विश्व क्रायक्ष्म के स्वत्य के स्वत्य क्रिक्ट के प्राप्ति के स्वत्य क्रिक्ट क्रिक क्रिक्ट क्रिक क्

### Important link

- 1) <a href="https://www.garhninad.com/graphic-era-handed-over-one-thousand-special-masks-to-the-administration/">https://www.garhninad.com/graphic-era-handed-over-one-thousand-special-masks-to-the-administration/</a>
- 2) <a href="https://www.garhninad.com/graphic-era-tbi-develops-assisted-robot-in-corona-jung-trial-at-delhi-aiims/">https://www.garhninad.com/graphic-era-tbi-develops-assisted-robot-in-corona-jung-trial-at-delhi-aiims/</a>
- 3) <a href="https://www.garhninad.com/corona-graphic-eras-help-continues-entrusted-fourth-batch-of-food-grains-to-administration/">https://www.garhninad.com/corona-graphic-eras-help-continues-entrusted-fourth-batch-of-food-grains-to-administration/</a>
- 4) <a href="https://www.garhninad.com/graphic-era-closed-till-15-april-all-academic-work-released-online-dr-ghanshala/">https://www.garhninad.com/graphic-era-closed-till-15-april-all-academic-work-released-online-dr-ghanshala/</a>
- 5) <a href="https://www.garhninad.com/graphic-era-offers-to-support-government-to-stop-corona/">https://www.garhninad.com/graphic-era-offers-to-support-government-to-stop-corona/</a>

Sr. No.	Activity to be conducted(along with reason)
1	Meeting with Villagers and based on their feedback, it has been planned that some awareness programs will be conducted in adopted villages, so that they will explore various means of
	entrepreneurship.









### H.N.B Garhwal University (A Central University) AISHE-0819

### Srinagar Garhwal, Uttarakhand

### **PROGRESS REPORT**

April to June, 2020

UBA Coordinator's Name: Prof. P.P. Badoni

Email: ppbadoni6204@gmail.com

**Phone Number: 7310728077** 

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Kathud	Kathud, Pokhari, Doab,	
2	Pokhari	Kaldhung- are under	
3	Doab	Khirsu Development block	Pauri Garhwal,
4	Kaldung	Koti is under Pauri	Uttarakhand
5	Koti	Development block	

**Need of the Activity:** The activities were carried out to help the economically weaker households in the Pandemic period along with increasing the awareness in villages to support them in their fight against Corona pandemic.

#### **List of Activities:**

Following activities were carried out by UBA cell in the month of April, May and June, 2020.

- (1) Distribution of food packets UBA cell on 2<sup>nd</sup> April, 2020 and 6<sup>th</sup> April, 2020 with the support of *Pradhan* of Village Pokhari, in identification of needy households, distributed packed food material and necessary items to about 21 households. The distributed material included (Rice, Wheat, cooking oil, Pulses, Soap and face mask). The same list of households was submitted to SDM, Srinagar for further support in future.
- (2). Awareness Campaign and listing of immigrants: UBA cell carried out awareness campaign (2<sup>nd</sup> April, 6<sup>th</sup> April, 25 April, 12<sup>th</sup> May, 30<sup>th</sup> June 2020) related to Corona Pandamic, government advisory, precautions required, maintaining hygiene in village Pokhari, Kathud, Doab, Koti, Kaldhung through meeting with village *Pradhans* and regularly updated them with government advisory through Watsapp. UBA cell also requested all villages *Pradhan* to prepare a list of immigrants who have came in past in March and thereafter and to make sure that they strictly follow social distancing in village and at home.
- (3). Support to farmers of the adopted villages: UBA cell through Watsapp regularly provided advisory to farmers with the help of Scientists of High Altitude Plant Physiology









Research Centre (HAPPRC) of University. Dr. Vijay Kant Purohit, Scientist, HAPPRC visited villages with UBA cell on 25<sup>th</sup> April, 12<sup>th</sup> May and 30<sup>th</sup> June, 2020 to meet farmers and to help them through providing them necessary guidance in problems they are facing in present scenario.

- (4).Survey for checking and ensuring effective delivery of Government support: UBA team on 25<sup>th</sup> April, 2020 conducted a survey of all villages (Meeting with *Pradhans* and senior villagers) to identify the delivery of Government support under Pradhan Mantri Garib Kalyan Yojana. In survey only 3 households were left out in getting PM Kisan Samman Nidhi, the details of the same was handed over to district administration for necessary action. Further many villagers complaint that pulses was not provided by PDS dealer, for that UBA team visited PDS dealer and instructed him to maintain supply of pulses to all villagers. He has ensured to rectify the issue in one week.
- (5).Distribution of Face mask: After the government advisory of compulsorily wearing of face mask for all, UBA team distributed about 110 face mask to village Pradhans and villagers on 25<sup>th</sup> April, 2020 and about 56 face mask on 12<sup>th</sup> May, 2020. Further the UBA team motivated the villagers to make their own face masks and also motivated them to use them as soon as they step out of their homes. The villagers who are largely engaged in the agriculture activities were also motivated to use the face mask by sharing them the long term health benefits of wearing mask (Such as prevention of cough and other lungs related problems).
- **(6).** Ensuring downloading of Aarogya Setu app in smart phones of villagers: UBA team prepared a video in Garhwali-(Local language) for villagers, requesting them to download Aarogya Setu app and to save themselves and other villagers in this fight against Corona. UBA team also discussed the benefits of this app through phone and interactions with different villagers during distribution of earlier mentioned items, and also during conducting discussed survey.
- (7). Tree plantation and awareness campaign for protecting environment: On 30<sup>th</sup> June, 2020 the UBA cell with the support of HAPPRC faculty members planted trees in the adopted villages and carried out an awareness campaign towards environment protection along with it.

Sr. No.	Activity to be conducted(along with reason)
1	Yoga camp for villagers is planned in the month of July, 2020. This is mainly on the request of majority of villagers and need for developing better health and immunity.
2	Skill development workshop for youth is planned for developing livelihood generation through promotion of entrepreneurship and start ups



























































### **IIMT ENGINEERING COLLEGE, MEERUT**

### **AISHE- C 28803**

### **PROGRESS REPORT**

April to June, 2020

UBA Coordinator's Name: Dr. Garima Bhardwaj

Email: Garimabhardwaj-127@iimtindia.net

Phone Number: 9456961991

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Rajpura		
2	Salarpur		
3	Islamabad Chhilora	nhilora Meerut Meerut	
4	Amehra Adipur (CT)		
5	Rasulpur Aurangabad		

#### **List of Activities:**

#### **ACTIVITY 1:**

Name of Activity: Awareness of Covid-19, Distribution of Mask and Sanitizers in adopted village.

**Need of the Activity:** Awareness about COVID-19.

Description in 200 words (along with the Pictures): The Coordinator of IIMT Engineering College, Meerut Visited adopted village during the Covid-19 Pandemic situation for the awareness about Covid-19. She has given the information about Corona to the villagers and give some useful tips that how we can protect our self from corona with regularly sanitize, keeping social distancing and we should stay at home in this pandemic situation. She has also aware the people that how we can make low cost hygiene products (sanitizers and homemade masks) at home via sharing some you tube videos. Some dustbins had been fixed to accumulate solid and liquid waste. Even the villagers were apprised of the ways of describing of the coordinator.

Also, IIMT Engineering College has IIMT Ratio. The IIMT radio are running maximum of our programs for the awareness of COVID - 19. We are regularly inviting renowned Doctors, Administrative officers for talk shows to help people deal with the impact on the crisis of Corona outbreak and safety measures to be adopted. We are playing various jingles, promos and bytes of famous personalities aimed at providing comfort to people in isolation or at home and helping them to follow measures in combating Corona and keep fit and eat healthy while staying at home only. We have also done shows on the basis of letters received from the Ministry of Information and Broadcasting. We are generating data from internet, government websites and local CMO office. We are consistently in touch with DM, CMO & all ACMO's about timely and authentic information about Corona Outbreak.













### **ACTIVITY 2:**

Name of Activity: Food Distribution during lockdown period.

Need of the Activity: To help needy villagers.

**Description in 200 words (along with the Pictures):** The College also ensured that the people in these villages do not fall prey to this deadly disease on account of hunger or due to lack of proper health safety measures. Thus, the College was actively involved in food distribution among the poor and the homeless. Distribution of food was a sight of respite for many during these testing times.

The same exercise of distribution of masks and sanitation exercises will also be conducted by the IIMT Life line hospital. IIMT life line hospital provide free medical service of adopted villages during this unpredictable situation.

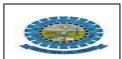


Sr. No.	Activity to be conducted (along with reason)
1	Will conduct a program to Encourage villagers to be self-dependent (Aatm Nirbhar).
2	Will conduct a program on online education for Primary school.









### **INSTITUTE OF TECHNOLOGY, GOPESHWAR**

### **PROGRESS REPORT**

April-June, 2020

**UBA Coordinator's Name: Mr ARVIND KUMAR** 

Email: arvind.kumar@itgopeshwar.ac.in

Phone Number: +91-9927216113

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Devaldhar		
2	Bandwara		
3	Kathud	Chamoli	Chamoli
4	Siron		
5	Math		

		•			
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### **ACTIVITY 1:**

Name of Activity:

### Need of the Activity:

**Description in 200 words (along with the Pictures):** Our institute is located in the hilly region of Uttarakhand, all the villages adopted by the institute are located on foot path about 1-3 km away by road. We applied for permission from the district administration to go to the adopted village, but the district administration did not give us any permission, due to which we could not go to any adopted village.

### **ACTIVITY 2:**

Name of Activity:

### Need of the Activity:

**Description in 200 words (along with the Pictures)**: Due to COVID19, we were unable to visit the village, due to which our institute distributed COVID19 related material to government offices and private institutions located in district headquarter. We have attached pictures in some newspapers.









## फुट ऑपरेटेड हैंड सैनिटाइजर मशीन बना



गोपेकार में इंजिनियारिंग कालंक के टेकिनकल स्टाप तेवस किया पुर अभिनेत हैं। सैनिटवृत्तर स्टेश

### इंजीनियरिंग कालेज ने बनाई पैर संचालित हैंड सैनिटाइजर डिवाइस

पंजाबर, 8 मां (छ.ड.) ज्यांना रंकारण की रंकारणण के रंकारण मंदिरकार में पर वे रंकारण की रंकारणण के रंकारण के रंकारण मंदिरकार में पर पंजाबंद्धनार किंवारण रंकारण के प्रकारण की मार्चीण का मुख्य ज्यां की शांतिका का मुख्य ज्ञां की शांतिका का मुख्य ज्ञां की शांतिका का मुख्य ज्ञां की मार्चीण का मुख्य ज्ञां की पर शांतिका का मुख्य ज्ञां का मार्चीण का मुख्य की पर शांतिका का मुख्य पंजाबाद वाले स्वाली पर मार्चीण कामारण वाले स्वाली पर मार्चीण कामारण के कामारण की सार्वीण कामारण की कामारण की सार्वीण कामारण की कामारण की सार्वीण कामारण की कामारण की

प्रित्ता के सिंद्राज्यों के स्थाप के स्थित के प्राथमित के सिंद्राज्यों के सिंद्राज्या के स

## पराबैंगनी किरणों से सैनिटाइज होगा आपका मोबाइल, पर्स और पैसा





Sr. No.	Activity to be conducted(along with reason)
1	
2	
3	









### RANI BHAGYAVATI DEVI MAHILA MAHAVIDHYALYA, BIJNOR UTTAR PRADESH

### PROGRESS REPORT

### APRIL, MAY & JUNE 2020

**UBA Coordinator's Name: Dr. ZAKIYA RAFAT** 

Email: drzakiyarafat@gmail.com

**Phone Number: 7017997909** 

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	RASEEDPUR GARHI		
2	RAMPUR BAKLI		
3	CHANDPUR FERU		BIJNOR
4	ETAVA		
5	BADSHAH PUR		

#### **List of Activities:**

**ACTIVITY 1: Mask Distribution** 

Name of Activity: MASK DISTRIBUTION

Need of the Activity: PROTECTING VILLAGERS FROM COVID-19

Description 200 words (along with the Pictures): During Lockdown, College distributed masks among the villagers to protect them from COVID-19. Made villagers well aware of COVID-19, along-with sharing measures to take care of mental and physical health during the pandemic through social media regularly. Furthermore, constantly shared links of important information in the local language. Made sure that every member of the group has downloaded the Aarogya Setu app. Took information from Gram-Pradhan about the problems faced by villagers and tried to solve them.

















**ACTIVITY 2: Create Whatsapp group of adopted Village.** 

Name of Activity: : Create Whatsapp group of adopted Village.

Need of the Activity: Awareness for Government Policies – Aatmnirbhar Bharat

Sr. No.	Activity to be conducted(along with reason)
1	Plantation in adopted villages ( for Clean Enviornment)
2	
3	

# RANI BHAGYAWATI DEVI MAHILA MAHAVIDYALAYA BIJNOR UP

### C-13481























Description	Spreading awareness in villages adopted by UBA cell regarding COVID-19 and	
	its related information with the help of various medium and encouraging them to	
	follow the precautions suggested by the government.	
Important link	https://www.facebook.com/RBDCollege https://youtu.be/kQtZMGftZuw/https://www.facebook.com/111292487203042/posts/1306439919	









#### **UNNAT BHARAT ABHIYAN**

#### **INSTITUTE / ORGANIZATION NAME**

#### PROGRESS REPORT

April-June, 2020

UBA Coordinator's Name: Mr. Abhinav Bhatnagar

Email: rceroorkee@gmail.com

Phone Number: 7500188222

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Mehwar Kalan		
2	Mehwar Khurd		
3	Belda	Roorkee	Haridwar
4	Piran Kaliyar		
5	Rahmatpur		

#### **List of Activities:**

#### **ACTIVITY 1:**

Name of Activity: Distributed masks and raw food material

Need of the Activity: Under Unnat Bharat Abhiyan programme, Roorkee College of Engineering distributed masks & raw food materials to poor families & daily wages workers in adopted villages and aware the peoples that how they can prevent yourself and their families from pandemic covid-19. Roorkee College of Engineering time to time organises awareness programme for sanitisation in nearby villages and also do cleaning of roads and villages as per swachh bharat abhiyan.

#### Action plan for next month:

Sr. No.	Activity to be conducted(along with reason)
1	Rally to aware peoples about hygiene (Due to sudden increase in no. Of corona cases in Uttarakand)









#### UNNAT BHARAT ABHIYAN

#### R V INSTITUTE OF TECHNOLOGY, BIJNOR, U.P.

#### PROGRESS REPORT

**SEPTEMBER 16-20, 2019** 

UBA Coordinator's Name: Mr. Atul Kumar Vats

Email: rvitce@gmail.com

Phone Number: 9756201494

SR. NO.	ADOPTED VILLAGE	TALUKA	DISTRICT
1	Agra	Bijnor	Bijnor
2	Bisat	Bijnor	Bijnor
3	Trilokpuri	Bijnor	Bijnor
4	SumalKhedi	Bijnor	Bijnor
5	Mukrandpur	Bijnor	Bijnor

#### **List of Activities:**

#### **ACTIVITY 1:**

Name of Activity: Installation of Smokeless Chulha

Need of Activity: - For effective and efficient utilization of heat energy and to reduce carbon emission

**Description:**-In villages conventional methods of cooking, using wood and coal, are still used. So to utilize the heat energy and to reduce carbon emission, modified technique of smokeless chulha has been installed. It contains two chambers for cooking and one controlled channel (chimney) for heat and smoke exit. This technology enhances the utilization of heat and strengthens the health of user in an effective way. The main advantage of installing smokeless chulha is that it does not emit smoke in the kitchen and make the area smokeless unlike the conventional type chulhas. The construction of the chulha is such that the entire smoke generated while burning the fuel is taken through a pipe and discharged into the atmosphere at a higher level. Thus an air draft is created and it helps smooth burning of the fuel. The chulhas are so designed that flames are not directed outside and thus more heat is absorbed by the vessel giving more fuel economy.











#### **ACTIVITY 2:**

Name of Activity: Installation of low cost kitchen roof

Need of Activity: - For development and empowerment of rural poor using advance technology.

**Description:** - For sustainable development and empowerment of village area and poor family, installation of low cost projects based on modern technology has been used. Installation of low cost kitchen roof is one of them. This low cost project is suitable for rural area, required less skilled labour and less time. After installation project requires very less maintenance cost. This technology based on Ferro-cement construction. Ferro-cement is a building material composed of cement, sand, water, aggregates and metallic mesh and rods. The metallic mesh can be replaced by jute or wooden or bamboo mesh. It is strong, economic, fireproof, earthquake resistant, rust-free and does not rot or blow down in storms. In Ferro-cement construction, multiple layers of mesh and/or small diameter rods are closely spaced and completely infiltrated with mortar.



#### Action plan for next month:

Sr, No.	Activity to be conducted(along with reason)
1.	Maintenance and installation of Smokeless chulha, As per requirement (Maintenance required at regular time interval)
2.	Maintenance of Ferro-cement roof, As per requirement (Maintenance required at regular time interval)
3.	Construction of soak pit (to get rid of stagnation of waste water and to ensure healthy and hygienic environment)









#### **UNNAT BHARAT ABHIYAN**

#### **INSTITUTE / ORGANIZATION NAME**

#### **PROGRESS REPORT**

**MONTH and Duration**, 2019

UBA Coordinator's Name: Mr.Kamlesh Kumar, Dr.Prashant Chauhan

Email: <u>kkamlesh9917@gmail.com</u>, <u>prashant.jaspur@gmail.com</u>, <u>sleduinst@gmail.com</u>

Phone Number: 9917337849, 8445989158

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Itayala	Sambhal,	Sambhal,
2	Bhadli	Bilari	Bilari
3	Gumsani	Sambhal	Sambhal
4	Malipur	Bilari	Bilari
5	Mandaiya	Moradabad	Moradabad

#### **List of Activities:**

#### **ACTIVITY 1:**

Name of Activity: Sanatization

Need of the Activity: Secure & Save Environment in the period of Covid-19

Descriptionin 200 words(along with the Pictures): In the period of covid-19 S.L. Education Institute, Moradabad whose AISHE Code – C-53513 worked in the Adopted Villages such as sanatization in social Palaces, Streets, Homes of the villagers & the main places of the village. The document aim to interim guidance about the Environmental Cleaning/ decontamination of common public places including Panchayat Ghar and areas reporting covid-19 corona virus disease transmitted through respiratory droplets, direct contact through the virus survives on Environmental Suffuses for varied period of time it gets Easily in activated by comical disinfection and also guided about how to care your self and your family members maintain the distance, wash the hand and rest at home the provision of safe water, sanatization and hygienic condition is essential to protecting human health during all Infection Disease out breaks, including the covid-19 out break. Ensuring good and consistently applied WASH and Waste Management Practices & Communities, Homes, School, Market Place, and Health care facilities will further help to prevent human to human transmission of the covid-19 virus.

#### **ACTIVITY 2:**

Name of Activity: Mask Distribution

Need of the Activity: Secure & Save Environment in the period of Covid-19









Description in 200 words (along with the Pictures): Under Unnat Bharat Abhiyan S.L. Education Institute, Moradabad whose AISHE Code – C-53513 Distributed Mask in the Adopted Villages regarding this also explain the guidelines for use of mask The correct procedure of wearing triple layer surgical mask

- 1. Perform hand hygiene
- 2. Unfold the pleats; make sure that they are facing down.
- 3. Place over nose, mouth and chin.
- 4. Fit flexible nose piece over nose bridge.
- 5. Secure with tie strings (upper string to be tied on top of head above the ears –lower string at the back of the neck.)
- 6. Ensure there are no gaps on either side of the mask, adjust to fit.
- 7. Do not let the mask hanging from the neck.
- 8. Change the mask after six hours or as soon as they become wet.
- 9. Disposable masks are never to be reused and should be disposed off.
- 10. While removing the mask great care must be taken not to touch the potentially infected outer surface of the mask
- 11. To remove mask first untie the string below and then the string above and handle the mask using the upper strings.
- 12. Disposal of used masks: Used mask should be considered as potentially infected medical waste. Discard the mask in a closed bin imme

#### Action plan for next month:

Sr. No.	Activity to be conducted(along with reason)
1	Health Checkups
2	Sanatization
3	Volunteers Service Regarding Covid-19





















### **Progress Report**

- 1 Survey of village data is under progress in adopted villages
- 2 Due to lockdown, temporary jail made in Institute and closing of institute survey work is stopped.

3 If any farmers has any query related to agriculture we are trying to salve with the help of expert

(Ashutosh Mishra)
PI UBA
SCRIET CCS University
Meerut









#### **UNNAT BHARAT ABHIYAN (2.0)**

#### THDC Institute of Hydropower Engineering and Technology, Tehri, Uttarakhand-249124

#### PROGRESS REPORT

#### **April-June 2020**

**UBA Coordinator's Name: Mandeep Guleria** 

Email: mandeep@thdcihet.ac.in

Phone Number: 8171644880

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Khemra		
2	Jakh		
3	Godmu-Jaspur	Chamba	Tehri Garhwal Uttarakhand-249124
4	Kutha		
5	Painula		

#### **List of Activities:**

#### **ACTIVITY 1:**

Name of Activity: General Awareness Programme Regarding COVID-19

Need of the Activity: To aware rural peoples of adopted villages about the pandemic COVID-19.

In order to provide the valuable information about the prevailing pandemic Covid-19, Gram Panchayat Pradhans have been contacted and all necessary instructions and information's about the safety of peoples of villages have been circulated through posters or Whatsapp messages.











#### **ACTIVITY 2:**

Name of Activity: Formation of Whatsapp group including regional Krishi Vigyan Kendra (KVK) and Gram Pradhans of adopted Villages.

**Need of the Activity:** To provide necessary information and safety guidelines to peoples of adopted villages about the cultivation of crops, farming, fruits processing, poultry and cattle feeding in the time of COVID-19 pandemic.

All the necessary guidelines as well as necessary information as issued by Government of India Ministry or as provided by the regional coordinating institute, IIT Roorkee, regarding above subject have been put in Whatsapp group for the help of villagers. Apart from these scientists of Krishi Vigyan Kendra, Ranichauri, Tehri, regularly informed and help the peoples about the latest fruits processing techniques and technological advancement in the field of farming activities. The team also helped the Gramins (local people) to become self-dependent in their source of income and promotes "Aatam Nirbhar Bharat "abhiyan.









Fig 3 Activities by Krishi Vigyan Kendra

#### **ACTIVITY 3:**

Name of Activity: Distribution of masks and necessary items in period of COVID-19 lockdown.

Need of the Activity: To help the needy peoples in the time national Lockdown.

Distribution of masks, necessary items and contributions in PMCARES fund have been done by many faculty members, staff members and students at the time of nationwide lockdown to help the migrants

and needy peoples.



Fig 4 Corona Awareness Campaign by THDC-IHET

Prepared By:

Mandeep Guleria

**UBA Coordinator (THDC-IHET, Uttrakhand-249124)** 









## UNNAT BHARAT ABHIYAN INSTITUTE / ORGANIZATION NAME

#### PROGRESS REPORT

April to June, 2020

UBA Coordinator's Name: Dr. Satya Manav Dayal

Email: uac.dehradun@gmail.com Phone Number: 9759396321

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Khala Gaon		
2	Malsi		
3	Kuthal Gaon	Shahaspur	Dehradun
4	Bhandar Gaon		
5	Kirsali Gaon		

**List of Activities: 03** 

#### **ACTIVITY 1:**

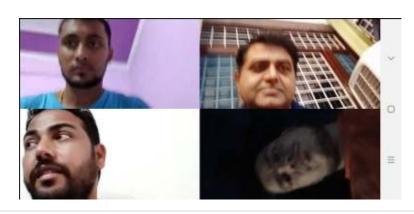
Name of Activity: Awareness about COVID-19 through webinar.

**Need of the Activity:** To Protect from COVID-19.

#### Awareness of COVID-19 through webinar:

In the midst of ongoing COVID-19 pandemic, and to curb the same, a webinar entitled "Enhance immunity with the help of Ayurveda science" was successfully conducted on 26.04.2020 with the village representatives of villages viz., Khala Gaon, Malsi, Kuthal Gaon, Bhandar Gaon and Kirsali Gaon. Webinar was conducted by by Dr. Satya Manav Dayal, Principal/UBA coordinator Uttaranchal Ayurvedic College, Dehradun. The main aim of the webinar was to educate the rural population about COVID-19. Webinar also focused on Safe Practices to be promoted like frequent handwashing which emphasis on regularly and thoroughly washing hands with soap and water for 20seconds or 70% alcohol based hand rub, maintaining social distancing practice, avoiding crowded places, avoiding organizing and attending events, prayers and parties, avoiding touching eyes, nose and mouth, Practicing good respiratory hygiene like, cover the mouth and nose with handkerchief or tissue when cough or sneeze, dispose of the used tissue immediately in a closed dustbin etc. Webinar also emphasised on the importance of the quarantine and also made them aware about the COVID-19 symptoms too. In addition to this, another webinar entitled "Gaon Ka Vikas" was also conducted on 29.06.2020 with the village representatives. In this webinar, The organizer, Dr. Satya Manav Dayal, Principal/UBA coordinator Uttaranchal Ayurvedic College, Dehradun, interacted with the villagers and suggestions and opinions of the villagers were taken for the development of villages.













#### **ACTIVITY 2:**

Name of Activity: Mask & Sanitizer Distribution. Need of the Activity: to save from COVID-19

#### **Mask and Sanitizer Distribution:**

As we are familiar that Covid-19 pandemic is spreading with tremendous speed and in villages migrant labourers are returning from the hotspot cities. In this scenario, free distribution of Masks and sanitizers were organized by Dr. Satya Manav Dayal, Principal/UBA coordinator Uttaranchal Ayurvedic College, Dehradun. In addition to this awareness leaflets were also distributed to the villagers of Khala Gaon, Malsi, Kuthal Gaon, Bhandar Gaon and Kirsali Gaon. People were also made aware about the precautionary and safety measures to be taken while going outside. People living in rural areas are suffering from even basic medical facilities and in these hard times they need us. Here are some photo cuttings showing how Masks, Sanitizers etc., were distributed among the villagers. With the upsurge of the Covid-19 cases, it has been hard for a common migrant/labour man to make the ends meet. We are in regular contact with the village representatives through Whatsapp group and phone calls and obtaining the information regarding the villagers who are in dire need of necessary requirements. In order to fulfil the basic needs, our organization is distributing the essential groceries and food items to the needy people. We also try our best to provide the basic free health services for the villagers













#### **ACTIVITY 3:**

Name of Activity: Creation of Whatsapp group.

**Need of the Activity:** To aware the villagers for COVID-19 and to know about their views and opinion regarding development of villages and villagers.

In order to stay connected and provide support to the loved ones, even though we might not be in the same place, Whatsapp, a social networking app, helps us to connect with those who matter most. As our country is facing the tidal waves of the infection, social distancing is a must, limiting us to reach the villagers personally. In this situation, our foundation create a Whatsapp group named "UBA-UAC WARD NO. 1 DDN". Our Whatsapp group admin, Dr. Satya Manav Dayal, Principal/UBA coordinator networks across all the village representatives and sending study material and guidelines 4provided by "UBA-UK &W.UP. IIT Roorkee" and Uttaranchal Ayurvedic College, Dehradun. This group enables villagers access the latest updates on the covid-19 pandemic. The group admin also messages them with voice notes and videos about hand washing, social distancing, information regarding quarantine. Whatsapp group was also used to raise awareness about enhancing immunity using various Ayurvedic medicines. Now we are in touch with the villagers via whatsapp group, allaying fears and answering questions, and keeping them updated. Through this group we are able to procure the information about identifying people who are in dire need of food and basic medical services and we are providing them the timely help.



Sr. No.	Activity to be conducted(along with reason)	
1	To self-employ the villagers because of there are unemployment due to COVID-19.	
	There is a great possibility of self employment to engage villagers for manufacturing sanitizer and mask as small industries.	
2	Eye camps are required in the villages so our Institution will organise Eye camps in these villages.	









#### **UNNAT BHARAT ABHIYAN**

#### Vidya College of Engineering, (C-46188) Meerut

#### **PROGRESS REPORT**

April to June, 2020

**UBA Coordinator's Name: Mr. Gaurav Aggarwal** 

Email: gaurav.aggarwal@vidya.edu.in

**Phone Number: 9897197321** 

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	KUNDA		
2	SISOLA KHURD		
3	GHAT	Meerut	Meerut
4	кітноці		
5	BAFAR		

#### **List of Activities:**

#### **ACTIVITY 1:**

Name of Activity: Vidya college of engineering has donated Rs 500000/- to CM relief fund.

Need of the Activity: For giving the information about the Unnat Bharat Abhiyan

Description in 200 words (along with the Pictures):

Vidya college of engineering has donated Rs

500000/- to CM relief fund against the fight of

Covid 19. And some awareness posters have also

been sent to the Pradhan of adopted villages.















AVOID CONTACT WITH SICK PEOPLE







#### Cadet - Surbhi Kumari



COVID-19 CORONAVIRUS



#### **ACTIVITY 2:**

Name of Activity: Vidya College of Engineering has organized a webinar on World Environment Day.

Need of the Activity: For giving the information about the Unnat Bharat Abhiyan

Description in 200 words (along with the Pictures):

Vidya college of engineering has organized a webinar on World Environment Day for updating the benefits of the environment in the life of

students. And also discussed the issues and

challenges in waste management during Covid-19.

.पापपाञा विजेताओं को

गर्ह

हकारी गन्ना थी। फर्जी ने रकम हे दौरान कर दिया ानों के गन्ने समिति के ो निकाल जी हस्ताक्षर कम निक. बैंक हे बाद ने कहा कि शांक.

रू जी'



न कर हिंदुत्व मालवीय जी गी विभाग के उन्होंने । युवाओं में में वे डीआईओएस गिरजेश कुमार चौथरी ने कहा कि यह प्लान फिलहाल संभावित है। वीसी में कहा गया कि पीटीएम का गठन भी होगा, अभिभावकों को बताया जाएगा कि वे बच्चों का सोशल में लगातार कम प्रतिशत पर भी चिंता जताई। साथ ही वीसी में कारण भी बताए गए कि ग्रामीण परिवेश में बच्चों के पास सुविधा न होने के कारण बच्चे ऑनलाइन शिक्षा से नहीं जुड़ पा रहे हैं। यूपी एक ओर ईएमआई पर मोहलत ह इन पर ब्याज लगाने की बात हो रह कोर्ट ने वित्त मंत्रालय और रिजर्व बैं है। बाद में देने की छूट आरबीआई ने न देकर बाद में देने की छूट है, इस गया तो बैंकों को दो लाख करोड़ का

# मानव जीवन का अहम हिस्सा है पेड़: जोशी

मेरठ, ०५ जून (प्र) मानव जीवन का अहम हिस्सा हैं पेड़। जिस प्रकार जल के बिना जीवन की कल्पना नहीं की जा सकती है, ठींक उसी तरह वृक्ष से मिलने वाली प्राणवायु के बिना जीवन के बारे में नहीं सोचा जा सकता है। यह कहना है पर्यावरणविद डॉ. अनिल जोशी का। वे विद्या नॉलेज पार्क की ओर से आयोजित वेबिनार को संबोधित कर रहे थे।

डॉ. जोशी ने कहा कि जैव विविधता जीवन का आधार है। इससे विभिन्न जीव-जंतुओं का जीवन निर्धारित होता है। जीव और विभिन्न स्नोतों से उत्सर्जित विषैले गैसों को अवशोषित करके धरती पर जीवन सुगम बनाते हैं। जागरूक नागरिक संगठन के संयोजक गिरीश कुमार शुक्ल ने कोविड महामारी के बाद औषधीय पौधों और उनकी उपयोगिता के विषय में बताया। डॉ. राजीव ने भारतीय दर्शन के अनुसार जीवन जीने की के लिए





प्रेरित किया। डीन ऑफ स्टूडेंट सनी विशष्ठ, डॉ. निरंजन लाल, डॉ. संदीप कंबोज, एनसीसी अधिकारी गौरव अग्रवाल का सहयोग रहा। संस्था के चेयरमैन प्रदीप जैन और प्रबंध निदेशक विशाल जैन ने सभी का धन्यवाद किया।

# इंद्रा चौक पर ब

## कांबेस सेवादल के नि

मेरठ, ०५ जून (वि) कांग्रेस सेवादल के जिलाध्यक्ष रोहित गुर्जर ने किमश्नर, एडीजी पुलिस, जिलाधिकारी व एसएसपी को पत्र लिख इन्द्रा चौक पर अवैध पुलिस चौकी बनाने का आरोप लगाते हुए शिकायत की। रोहित गुर्जर ने कहा कि उन्होंने पत्र के माध्यम से अधिकारियों को अवगत कराया कि इंद्रा चौक स्थित पुलिस चौकी पूर्णतः अवैध है जो कि नगर निगम ने ९७ जुलाई २०१६ को अतिक्रमण हटाओ अभियान के तहत वहां हो रहे अतिक्रमण को

# बदायूं सांसद विरुद्ध वाद बिंदू

प्रयागराज, ०५ जून (जा) इलाहाबाद हाईकोर्ट ने बदायूं संसदीय क्षेत्र से भाजपा सांसद संघमित्र मीर्या के चुनाव की वैधता की चुनीती याचिका पर तीन वाद बिंदु तय किये हैं। कोर्ट ने तीनों बिंदुओं पर मीर्या से जवाब मांगा है। अब याचिका पर सुनवाई १७ जून को होगी। यह आदेश न्यायमूर्ति रमेश सिन्हा ने चुनाव में सपा प्रत्याशी रहे धर्मेंद्र यादव व

# मीटर लंबी रेललाइन में बर्नेंगे १० रेलवे स्टेशन















INVITES YOU TO JOIN A WEBINAR FOCUSING ON,

# ISSUES & CHALLENGES IN WASTE MANAGEMENT DURING COVID 19

05 June, 2020 11 A.M. Onwards

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WITH YOU 30 MINUTES PRIOR
THE COMMENCEMENT OF WEBINAR.

VIDYA KNOWLEDGE PARK BAGHPAT ROAD, MEERUT



MR. ASHISH JAIN

Founder Director, Indian Poliution Control Association Reynote Speaker, Webinar



DR. RAJIV KR. CHECHI

Director.

Vidya College of Engineering, Meerut
Convener, Webinar

VCE.VIDYA,EDU.IN

#### **ACTIVITY 3:**

Name of Activity: Vidya College of Engineering has organized online International Yoga day.

Need of the Activity: For giving the information about the Unnat Bharat Abhiyan

Description in 200 words (along with the Pictures):

Vidya college of engineering has organized an

online International Yoga Day for updating the

benefits of the Yoga to the students.

त्रून (प्र) आज एनएएस इंटर कॉलेज में आटोमैटिक हैंड सेनिटाइजर का उद्घाटन प्रबंधक हो ने किया। इस अवसर पर प्रधानाचार्य आभा शर्मा, उप प्रधानाचार्य बिजेंद्र कुमार, राजेश मोहन शर्मा और दीपक शर्मा भी उपस्थित रहे।

## ग्रेमतें बढ़ने पोर्टरों में

#### गल

न (वि) पेट्रोलियम में लगातार इजाफा में उबाल आ गया ट्रांसपोर्ट नगर में र्टिरों ने कहा कि में करीब 🗠 रुपये बढ़ गए हैं। पहले चलते ट्रांसपोर्ट है, ऐसे में अब कीमतों ने हालात दिए हैं। ट्रांसपोर्टरों के वह सडकों पर करेंगे। तेल की तो वह माल भाडा रा होंगे। ट्रांसपोर्ट अध्यक्ष गौरव शर्मा रोना में वैसे ही र टूट गई है और ब दिन डीजल के हे हैं।

# विद्या नॉलेज पार्क मे अंतररास्ट्रीय योग दिवस का आयोजन

मेरठ, २३ जून (वि) बागपत रोड मेरठ स्तिथ विद्या नॉलेज पार्क में योग दिवस पर छात्र-छात्राओं, अध्यापिकाओं ने सोशल डिस्टिन्सिंग का पालन करते हुए अपने अपने घरों पर ही योग किया ।इस कार्यक्रम मे विद्या नॉलेज पार्क के सभी छात्र-छात्राओं

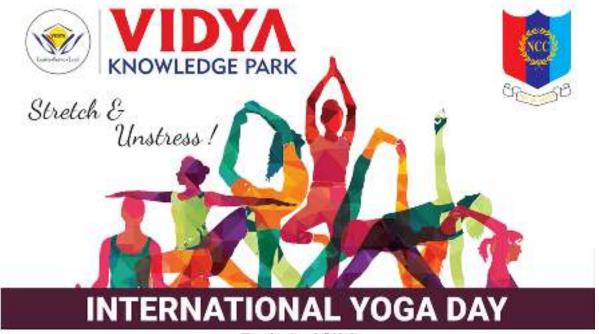


अवं दबब कैडेट्स ने बढ़ चढ़कर हिस्सा लिया। विद्या कॉलेज ऑफ इंजी. नियरिंग के डायरेक्टर डॉक्टर राजीव कुमार चेची ने बताया की आज के युग मे योग ही एक मात्र ऐसा रास्ता है जो सभी तरह की बीमारियों, डिप्रेशन को दूर करने एवं खुद को एनर्जेटिक बनाये रखने में कारगर है। साथ ही संस्था के ए.न.ओ. इंजीनियर गौरव अग्रवाल ने भी योग को शरीर के इम्यून सिस्टम को स्ट्रांग बनाने के लिए बहुत कारगर बताया है। विद्या नॉलेज पार्क के चौयरमेन श्री प्रदीप जैन, प्रबंद निदेशक श्री विशाल जैन, डीन स्टूडेंट्स इंजीनियर अश्वनी विशष्ठ, कंट्रोलर ऑफ एक्सामिनेशन्स डॉक्टर निरंजन लाल एवं समस्त विभागाध्यक्षों ने इस कार्यक्रम की प्रशंसा की। इस योग दिवस के सयोजन मे विद्या कॉलेज ऑफ इंजीनियरिंग के डायरेक्टर डॉक्टर राजीव कुमार चेची एवं ए.न. ओ. इंजीनियर गौरव अग्रवाल का अहम् योगदान रहा।









Thursday, June 21" 2018

#### Action plan for next month:

#### If college will open then we are planning for some activities like:

Sr. No.	Activity to be conducted (along with reason)
1	We are planning for one Eye test and blood donation camp.
2	Also Planning the tree plantation in every adopted village.
3	More awareness posters will be placed in adopted villages.
4	Any Competition in the primary schools for awareness of future aspects









## UNNAT BHARAT ABHIYAN GOVERNMENT POLYTECHNIC GAUCHAR

#### PROGRESS REPORT

#### 1 April 2020 to 30 June 2020

UBA Coordinator's Name: Ravindra Semwal

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Phone Number: 7417756885

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT
1	Kameda	Gauchar	Chamoli
2	Sail		
3	Basantpur		
4	Rawalnagar		
5	Bhatnagar		

#### List of Activities:

#### ACTIVITY 1:

Name of Activity: Convey the information among the villagers that I took from webinars organized by IIT Roorkee.

Need of the Activity: The webinars were organized for such purposes.

Description in 200 words (along with the Pictures): The agriculture is basic tool of income in hilly areas so watershed management, metrological information, etc are very needful activities. The activities were conducted through social media due to the complete lockdown.

#### **ACTIVITY 2:**

Name of Activity: Covid 19 awareness (Frequently)

Need of the Activity: Covid 19 is a pandemic disease and whole world is suffering from it.

Description in 200 words (along with the Pictures): Due to complete lockdown the activities were conducted through social media.

#### Action plan for next month:

Sr. No.	Activity to be conducted(along with reason)	
1	Workshop on self employment (Due to reverse migration in covid 19 era the unemployment is key challenge in rural areas)	
2	Technology transfer (For entrepreneurship)	
3	Awareness programmes (As per need)	

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Cel JiJanie