



Unnat Bharat Abhiyan
(A Movement for Progressive India)

Quarterly Progress Report
(August to November 2021)
Of
Regional Coordinating Institute (RCI)
National Institute of Technology Patna

Regional Coordinating Institute (RCI)
Unnat Bharat Abhiyan 2.0
National Institute of Technology Patna
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Quarterly Progress Report of RCI- NIT Patna from August 2021 to November 2021

NIT Patna, serving as the Regional Coordinating Institute under Unnat Bharat Abhiyan 2.0 since March 2019 has worked progressively with the Participating Institutes in Bihar for the development of the rural India. UBA Cell NIT Patna has carried out various activities to help and facilitate the Participating Institutes and also worked in the villages adopted by the Institute itself. Various activities carried out during the period of August 2021 to November 2021 by UBA Cell NIT Patna as RCI are as follows:

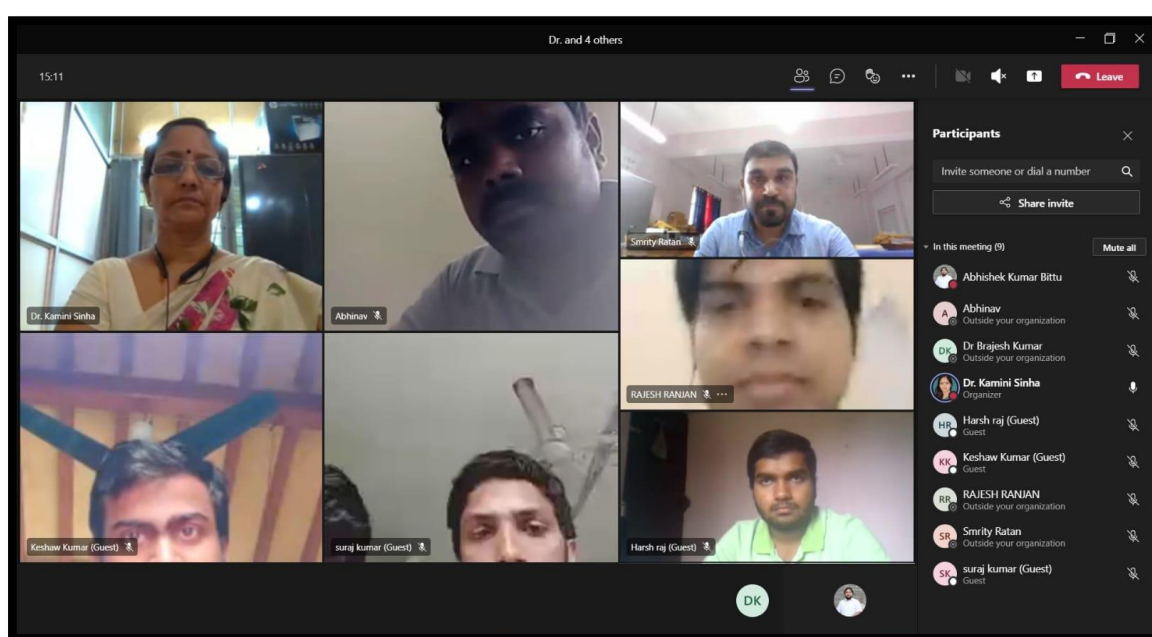
1. Conducted the regional level result declaration of photo and video competition on awareness related to Covid-19 organised by IIT Delhi.
2. A meeting was conducted to discuss Plan of Action and regarding RSETI.
3. Solved Queries of the existing PI's and contacted few of the expected PI's to be a part of UBA.
4. Attended and circulated the information to PI's for Tech4Seva Seminar.
5. Conducted regular PI review meeting to get the status of the work done in adopted villages.
6. Coordinated with the IIT-Roorkee for the orientation programme of the newly added PI's from Bihar region.
7. Attended the special webinar for Tribal Week organised by NCI IIT Delhi.

1. Conducted the regional level result of poster and video competition on awareness related to Covid-19 organised by IIT Delhi.

A Poster and Video competition was organised by IIT Delhi on covid -19 awareness in which RCI NIT Patna was assigned to conducted, monitor and declare the result at the regional level.

UBA Cell of NIT Patna conducted the competition and 52 entries were received for the Poster and 22 entries came for the Video competition.

Figure 1: Dr. Kamini Sinha declaring the regional level result of the competition



Source: UBA Cell NIT Patna

UBA Cell formed a jury panel comprising of 3 experts from academic field and medical field to finalise the result of the competition held at the regional level. The result of the above said competition was declared on 17th August, 2021. The jury were paid honorarium as per the NIT Patna norms.

The Jury members were:

- 1) Dr. Ajay Pratap- Professor – Aryabhata Knowledge University, Mithapur (Bihar)
- 2) Dr. Ajay Kr. Pandey- Principal- Arts and Crafts College- Patna University, Patna (Bihar)
- 3) Dr. Swetlana Farnandes- Ruban Hospital- Patna (Bihar)

Three winners in two categories i.e., video making and poster making were declared. Certificate and cash prizes were distributed to all the winners.

Figure 2: Certificates given to the participants



Source: UBA Cell NIT Patna

Here are the details of the winners of the competition:

Winner Details				
Poster Competition				
Rank	Name	Mobile Number	Amount	Name of the College
1	Jyotsana Gupta	8789492676	4,000	A N College, Patna
2	Vikash Kumar	9693651352	2,500	Government Polytechnic College Motihari
3	Rajesh Ranjan	8271489614	1,500	Nalanda College of Engineering Chandi, Nalanda (Bihar)
Video Competition				
Rank	Name	Mobile Number	Amount	Name of the College
1	Suraj Kumar	6200496981	10,000	Government Polytechnic College Motihari
2	Harsh Raj	8544209068	6,000	Nalanda College of Engineering Chandi, Nalanda (Bihar)
3	Ritukesh Kumar	9128313815	2,500	Government Polytechnic College

2. A meeting was conducted to discuss Plan of Action and details of Rural Self-Employment Training Institute (RSETI).

A meeting was conducted to discuss the Plan of Action for the next 5 years with the PI's. RCI NIT Patna Coordinator Dr. Kamini Sinha along with the Co-coordinator Ar. Abhishek Kr. Bittu briefed PI's about the plan of action for the next 5 years.

Every PI's were asked to make their separate plan of action for 5 years so that their suggestions and ideas should be incorporated in the overall plan of action finalised by NIT Patna UBA cell.

Brief details about RSETI (Rural Self Employment Training Institute) were explained to all the PI's.

Mr. Susheel Kumar Das- Coordinator Government Polytechnic West Champaran informed that he contacted the RSETI centre and found the information to be incorrect. Later a mail with correct information was circulated to him.

Dr. Saurav Coordinator- IIT Patna informed that a biogas plant project was earlier conceived by them and the balance amount was refunded back to the NCI-IITD.

YouTube link regarding how to register as PI was shared to help new PI with the registration.

Figure 3: RCI NIT Patna Coordinator discussing Plan of Action



Source: UBA Cell NIT Patna

3. Solved Queries of the existing PI's and contacted some Institutes for encouraging them to be a part of UBA as PI.

UBA cell NIT Patna always tries to resolve the queries and problems highlighted by the Participating Institutes. Prof. S. P Singh coordinator from A.N College Patna asked for the

procedure of uploading survey file on the UBA portal. Dr. Surendra Prasad coordinator R.N.A.R college raised a query regarding the NOC for the Utilisation Certificate submitted by him for the survey conducted in all the adopted villages

Dr. Saurav Coordinator IIT Patna asked for the help for the login credential resetting.

A mail regarding the invitation to join UBA was sent to the Principal Kamla Rai College Goplaganj Bihar, Principal Government Sanskrit College Patna, Principal New government Polytechnic Patna -13. Both of them has initiated the registration process. They were helped in the process of registration.

Dr. Shiv Kumar Ray from Bakhtiyar College of Engineering was also helped with the registration process.

4. Conducted regular PI review meeting to get the status of the work in adopted villages.

RCI NIT Patna has been continuously thriving hard to create a good network with the existing as well as newly joined PI's. In order to do so the UBA Cell conducts review / progress meeting at regular interval to understand the status of the work carried out by the respective institutes in the adopted village. Some of the details of the meeting conducted are as follows:

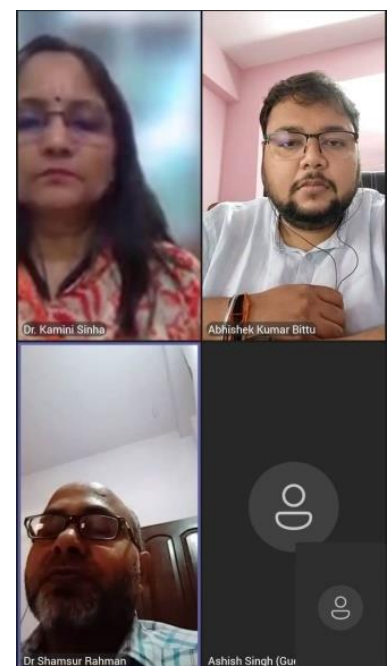
- 1) A meeting was held on 12th November, 2021(Friday) via online mode through Microsoft Teams application at 4:00pm between Dr. Shamsur Rahman, Coordinator- Mannu Polytechnic, Darbhanga and RCI NIT Patna Coordinator Dr. Kamini Sinha along with Co-Coordinator Ar. Abhishek Kumar Bittu .

The agenda of the brief meeting was to discuss the next steps to be followed to initiate work in the adopted village clusters.

The points discussed in the meeting are as follows:

- RCI NIT Patna Coordinator Dr. Kamini Sinha guided the Coordinator Mannu Polytechnic Dr. Shamsur Rahman

Figure 4: PI review meeting with Dr. Shamsur Rahman



Source: UBA Cell NIT Patna

about the verticals like livelihood, education, Health, Banking Services, Agriculture in which he could initiate the work.

- RCI Coordinator Dr. Kamini Sinha after analysing the survey report suggested Dr. Rahman to coordinate with Jeevika, an NGO, to help villagers with the banking services.
 - She along with the Co-coordinator Ar. Abhishek Kumar Bittu told Dr. Rahman that UBA Cell NIT Patna will help and support in every possible way to facilitate the arrangement of expert for the mentoring purposes.
- 2) Another review meeting was held on 18th November, 2021(Thursday) via online mode through Microsoft Teams application at 4:30 pm between Prof. Smrity Ratan, Coordinator- Government Polytechnic College, Motihari and RCI NIT Patna Coordinator Dr. Kamini Sinha along with Co-Coordinator Ar. Abhishek Kumar Bittu.

The agenda of the meeting held was to review the progress/status of the work carried

out in adopted villages by the UBA Cell of Government Polytechnic College, Motihari. Prof. Smrity Ratan shared following activities carried out by UBA cell:

- They have formed a UBA cell which comprises 16 students and 4 faculties to carry out UBA related activities.
- UBA Cell of Government Polytechnic College Motihari has successfully completed the survey of the adopted villages.
- Their cell has received a good response from the village.
- Gram panchayat meetings were also conducted by their cell.
- They have visited the RSETI centre in Motihari to know about the various activities carried out by the RSETI centre in the Moithari District.

Figure 5: PI review meeting with Mr. Smrity Ratan



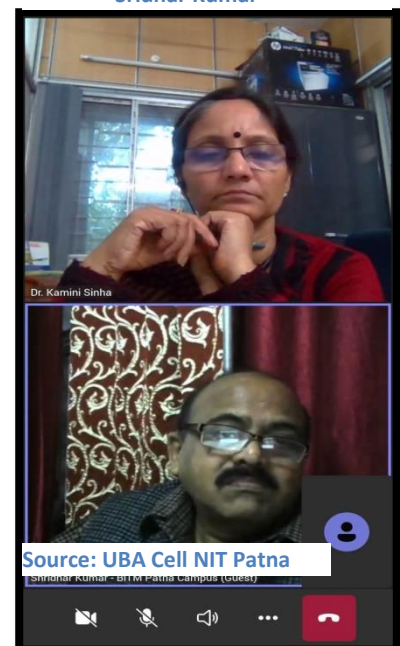
Source: UBA Cell NIT Patna

- They are preparing a Plan of Action for their UBA Cell according to the Plan of Action Shared by the RCI NIT Patna.
 - RCI Patna suggested them to upload the village survey on the UBA portal so that after analysing the survey report next steps should be carry out in the villages.
- 3) A general review meeting was held on 08th December, 2021(Wednesday) via online mode through Microsoft Teams application at 4:30pm between RCI NIT Patna Coordinator Dr. Kamini Sinha and Mr. Shridhar Kumar Coordinator - UBA Cell BIT Extension Center, Patna.

The agenda of the brief meeting held on 08th December, 2021 was to review the progress/status of the work carried out in adopted villages by the UBA Cell of BIT Extension Center, Patna. Following points were discussed in the meeting:

- Mr. Sridhar Kumar mentioned about the last survey he conducted in one of the adopted villages by their institute and also highlighted the issue of student participation in survey.
- Mr. Kumar mentioned that a special camp of NSS is scheduled from next week in his institute for motivating students to actively participate in UBA activities.
- Dr. Kamini Sinha proposed mushroom cultivation in village to generate a livelihood in the adopted villages of the Institute.
- Dr. Sinha proposed for a collaborative effort of BIT Extension Centre Patna with IIT Patna and NIT Patna to host a programme involving District Collector, Block Development Officer, Gram Mukhiya, Sarpanch along with Panchayat people to sensitize them and discuss the various aspects to generate livelihood in the adopted villages of BIT Extension Centre- Patna, IIT Patna and NIT Patna.

Figure 6: PI review meeting with Mr. Sridhar Kumar



- Mr. Kumar agreed on the same and suggested to organize this in the month of January 2022.
- Dr. Sinha also emphasized on looking for the convergence possibilities with the various stakeholders/NGOs/Other agencies to provide training/Support in generating livelihood in adopted villages.
- Dr. Sinha stated that RCI NIT Patna will bear the cost of providing training for the livelihood programme.
- Mr. Kumar stressed on giving hygiene education in adopted villages and associating any agency to provide education regarding the same.

5. Attended and circulated the information to PI's for Tech4Seva Seminar.

VIBHA, UBA & CIBioD organized TECH4SEVA (TECH4SEVA- Technology Outreach as Enabler for Inclusive, Sustainable and Affordable Healthcare) - an online summit on **October 20 - 23, 2021**. This was the 2nd Virtual Summit of TECH4SEVA.

The aim of the summit was to provide a platform to connect the researchers in academic and research institutions to the ground realities to address the concerns, issues and challenges of the masses.

The various themes of Summit were:

- Affordable Healthcare
- Atmanirbhar Bharat: Promoting Applied Research in Employment and Entrepreneurship
- Environment friendly and Sustainable Technologies

Figure 7: Certificate of Participation received for Tech4Seva summit



Source: UBA Cell NIT Patna

- Innovation & Technology for Health & Wellness

The RCI staff meeting was attended and duties briefed were done with utmost sincerity. The UBA Cell attended the 3 days online summit and circulated the information via mails and WhatsApp group message to the participating Institutes from Bihar region for their participation. Besides this each PI were called and asked to participate in the same. Certificate was received for attending the programme.

6. Coordinated with the IIT-Roorkee for the orientation of the newly added PI's from Bihar region.

UBA Cell NIT Patna in coordination with the IIT Roorkee informed the 4 newly joined institutes registered under UBA for the Orientation workshop conducted by IIT Roorkee for the Northern Region.

All the newly PI's were informed via mail and WhatsApp group to attend this workshop.

Figure 8 : Orientation programme by IIT Roorkee for the entire northern region



Source: UBA Cell NIT Patna

The list of the newly joined PI who attended the workshop was:

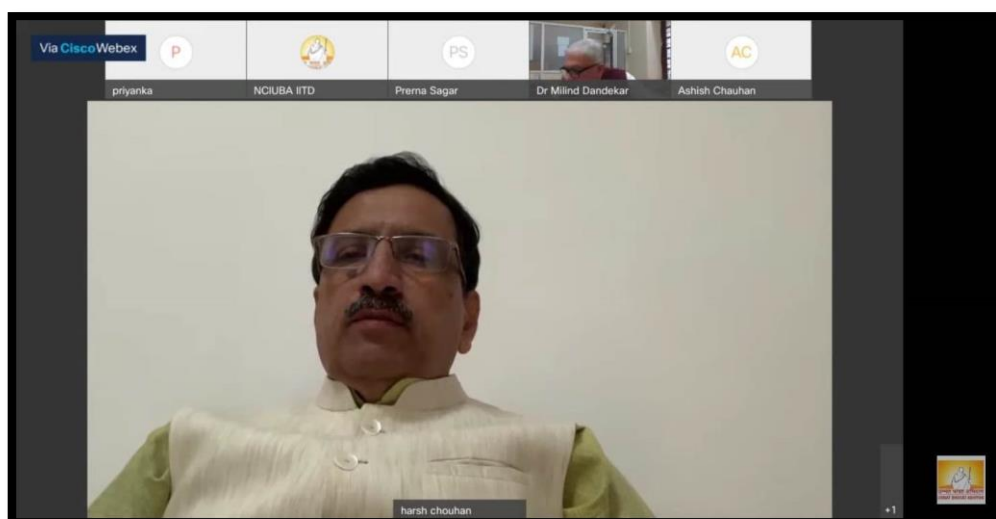
S. No	Institute Name	Coordinator Name	Contact	Email-id
1	Govt. Polytechnic Motihari	Mr Smrity Ratan	8609352993	smrityratan2k7.mit@gmail.com
2	Indian Institute Of Management	Dr. Soumyajyoti Baneerjee	7439658045	soumyajyoti@iimbg.ac.in
3	Rajendra College	Dr. Anupam Kr Singh	9871814823	anupam.ks.84@gmail.com
4	Government Polytechnic Kaimur	Mr. Prabhat Kumar	9770045838	gpkaimur2016@gmail.com

7. Attended the special webinar for Tribal Week organised by NCI IIT Delhi.

NCI IITD organized a special webinar for Tribal Week on the topic: "Changing Paradigm for Inclusive Higher Education from Tribal Perspective: Role of Unnat Bharat Abhiyan" on 24th November 2021(Wednesday).

UBA Cell NIT Patna attended the online session and also circulated the information for participating via online mode to all the PI's in the entire Bihar region. YouTube link was also circulated to the PI's for those who missed to join the session.

Figure 9 : Hon. Harsh Chauhan giving lecture on special webinar for Tribal week



Source: UBA Cell NIT Patna