



Unnat Bharat Abhiyan
(A Movement for Progressive India)

Quarterly Progress Report
(April 2021 to July 2021)

Of
Regional Coordinating Institute (RCI)
National Institute of Technology Patna

National Institute of Technology Patna
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Quarterly Progress Report of RCI- NIT Patna from April 2021 to July 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 as an initiative by the Government of India through the noble vision of Unnat Bharat Abhiyan Programme. UBA Cell NIT Patna have carried out various activities to help and facilitate the Participating Institutes and also worked in the villages adopted by the Institute. Various activities carried out during the period of April 2021 to July 2021 by UBA Cell NIT Patna as RCI are as follows:

1. Attended the two meeting related to Prabuddh Gram Yojna
2. Talk with Mr. Vivek Kumar Sinha (SBSS College- Begusarai) for Prabuddh Gram Yojna.
3. Organised the two covid awareness related webinar under the **“Unnat Bharat Gram Aarogya Series”**.
4. Conducted the Photo and Video Making Competition being organised by IIT Delhi.
5. A project was uploaded on the UBA Portal for one of the adopted village i.e. Sabalpur.
6. A meeting was done with the Director Higher Education (Non-Technical Colleges) for UBA Expansion in the state.
7. A five year Plan of Action was prepared and submitted to NCI IIT Delhi in coordination with the Existing PI's in the state.
8. A Collaborative talk was done with the Bihar Unit of **“Siksha Sanskriti Utthan Nyas”** to help achieve the targets of UBA as mentioned in the Plan of Action.
9. Guided and helped various PI's in Submitting their Plan of Action and their achievements made so far along with the project formulation.
10. A meeting was done with the B.D.O (Danapur Block) for visiting Panapur village and understanding the problems.

1. Meeting related to Prabuddh Gram Yojna

UBA Cell NIT Patna attended the 1st meeting of Prabuddh Gram Yojna on 26th April, 2021 to discuss the working structure. Prabuddh Gram being an Initiative headed by the Office of Principal Scientific Adviser, Government of India and Department of Drinking Water and Sanitation.

The Meeting was initiated by Mr. Swapan Mehra and Ms. Malyaj Varmani, Vice President, Waste to Wealth Mission who gave a brief presentation highlighting the salient features of the Prabuddh Gram and its present status. They stressed on the need to connect the Central Educational Institutions like IITs/NITs/IISER/IITs and the local Educational Institutions of the UBA for local support.

Prof. Virendra Kumar Vijay, National Coordinator, Unnat Bharat Abhiyan, IIT Delhi briefed everyone with the quick background of the Prabuddh Gram and its engagement with the Unnat Bharat Abhiyan. He highlighted the roles and responsibilities of the various, RCI/ PCI and SEG in Prabuddh Gram.

Prof. Vivek Kumar highlighted the importance of subject expert groups (SEG's) in Prabuddh Gram. The PCI and RCI will help in monitoring and coordinating the Prabuddh Gram.

Prof. Virendra Kumar Vijay also discussed about all 5 Prabuddh Grams. He informed that Telwa Village in Saharsa District has been selected among the 5 Prabuddh grams in India. Prof. V.K Vijay asked the Nearest PI in Saharsa to adopt the village as soon as possible.

The 2nd Meeting regarding Prabuddh Gram Yojna was Conducted on 29th June 2021 where IIT Patna & NIT Patna were collectively called in to attend the meeting and to discuss the action plans, student engagement and institutes role in action planning and implementation.

The Following are the UBA Institutes and their Associated Prabuddh Gram

SL No	UBA Institutes	Associated Prabuddh Gram
1	IIT Patna	Telwa Village, Saharsa District
2	IIT BHU	Bhiura Village, Azamgarh District
3	MNIT Jaipur	Naraina Village, Jaipur District
4	IISC Bengaluru	Yashwanthanagar Village, Bellary District

2. Talk with Mr. Vivek Kumar Sinha (SBSS College- Begusarai) regarding Prabuddh Gram Yojna.

With reference to the earlier meeting of Prabuddh Gram Yojna being organised by the Principal Scientific Advisor council to the Government of India in collaboration with the Unnat Bharat Abhiyan Team , a discussion was made with the Mr. Vivek Kumar Sinha(Coordinator -Participating Institute - S.B.S.S College ,Begusarai) and RCI NIT Patna Coordinator Dr. Kamini Sinha about the Telwa village.

Since Telwa village is located in Saharsa District of Bihar, which has been selected for the “Prabuddh Gram Scheme” by the office of Principal Scientific Advisor (PSA) to the Government of India and the Department of Drinking Water and Sanitation (DDWS) in collaboration with Unnat Bharat Abhiyan for the integral development through the inter-ministerial collaborative framework. It is located approximately 80 to 90 km away from S. B. S. S College, Begusarai. He was well informed about the “Prabuddh Gram” Scheme which is an integrated village development scheme focusing on nine areas like Road Planning, Integrated Smart Transport System, Village architecture, Waste Management, Sustainable water and energy utilization, Healthcare, Education, agriculture, local art/craft culture .

3. Two webinar related to Covid awareness were organised under the “Unnat Bharat Gram Aarogya Series”

UBA Cell NIT Patna organized two online sessions on **11th June 2021** and **03rd July 2021** under **Unnat Bharat Gram Aarogya Series**, for all registered Participating Institute. The online sessions focused on awareness towards the Covid-19 pandemic and discussed various ways and means to stay safe and healthy.

Each session had two experts (doctor) who had been working in the medical field and they shared their experiences among audiences. They also explained various aspects related to precautions and cures which was important during the pandemic. Sessions also addressed vaccination related facts and myths. We tried keeping the medium of the sessions in regional language as far as possible so that the sessions could easily be shown to the village population for the awareness purpose by the Participating Institutes. During the programme there was an interaction session where PI’s asked their doubts and queries related to Covid-19 pandemic.

11th June 2021 Session:

RCI Name	National Institute of Technology, Patna
Date & Day	11-06-2021 ; Friday
Time	4:30 to 5:30 Pm
Language	Bhojpuri
Expert Name & Designation (Doctors/ Consultant / Speakers)	1. Dr Satyajeet Singh Urology & Andrology/Managing Director, Ruban Hospital, Patna Bihar
	2. Dr. Vinod Kumar Assistant Professor , Department of Radiology, IGIMS Patna
Number of participants & category	163 including PI and their staff, Mukhiya or Sarpanch of the adopted villages & Villagers.
YouTube Link	https://youtu.be/KrUfhR-9jKE

Figure 1: Two experts taking online session on Covid Awareness



Source: UBA Cell NIT Patna

03rd July 2021 Session:

RCI Name	National Institute of Technology, Patna
Date & Day	03-07-2021 ; Saturday
Time	4:30 to 5:30 Pm
Language	Maithili
Expert Name & Designation(Doctors/Consultant / Speakers)	1. Dr. Sanjay Nath Jha MD(Medicine), Assistant Professor, Darbhanga Medical College and Hospital, Darbhanga ,Consultant Physician Laheriasarai
	4. Dr. Sumit Kumar Sonu MBBS(India), MRCP(UK),MRCPS(Glas) MRCPE(Edin.), PGDip(Diabetes) MRCP UK(Neurology), FAMS(Neurology),Associate consultant, National Neuroscience Institute (Singapore General Hospital Campus)
Number of participants & category	605 views on Youtube; Participants included were PI and their staff, Mukhiya or Sarpanch of the adopted villages ,Villagers and participants from various RCI.
YouTube Link	https://www.youtube.com/watch?v=VH0NGn1k5ow

Figure 2: Experts taking Online Session on Covid Awareness



Source: UBA Cell NIT Patna

4. Conducted the Poster and Video Making Competition being organised by IIT Delhi.

A Poster and Video making competition was organized by the NCI-UBA-IIT Delhi focusing on awareness throughout the pandemic for Students of UBA Participating Institutions.

The various Themes under the Competition were as follows:

- 1) COVID-19 Awareness
- 2) Importance of Vaccination
- 3) Importance of Healthy lifestyle, yoga, Meditation and Ayurvedic practices
- 4) Usages and disposable of protection items against covid-19
- 5) Importance of Physical Distancing, Home isolation and medication

The registration started from 8th June 2021 and lasted till 18th July 2021.

The RCI NIT Patna was responsible to monitor, guide and evaluate the entries received.

There was a cash prize for winners in both category.

UBA Cell NIT Patna put their best effort to motive the PI's registered under UBA in the state. Quite a good response of participants turned up for the said competition.

Approximately 52 entries were received for the Poster making competition and 22 entries for Video making competition.

Figure 3: Poster and video making flyer

UNNAT BHARAT ABHIYAN
ORGANISES
Poster Making Competition for UBA Institution
Focusing on Awareness throughout the pandemic

THEMES

- COVID-19 Awareness
- Importance of Vaccination
- Importance of Healthy lifestyle, yoga, Meditation and Ayurvedic practices
- Usage and disposable of protection items against covid-19
- Importance of Physical Distancing, Home isolation and medication

ENTRIES ARE INVITED

ITEMS TO NOTE

- Participation: Open to all UBA Institution
- Design: Handmade or Digital
- Size: A4/5MB
- Theme Demonstration: One or Multiple
- Any written information shall be in the Regional language

CERTIFICATE FOR PARTICIPATION

UPTO 11,000 CASH PRIZE FOR WINNERS

APPLY BEFORE 18TH JUNE 2021

Apply Here: <https://forms.gle/7pU7YpsKf3sEd8Fc7>

Courtesy: Unnat Bharat Abhiyan Team

सत्यमेव जयते
Ministry of Education
Government of India

उन्नत भारत अभियान
UNNAT BHARAT ABHIYAN

UNNAT BHARAT ABHIYAN
ORGANISES
Video Making Competition for UBA Institutions
Focusing on Awareness throughout the pandemic

Themes

- COVID-19 Awareness
- Importance of Vaccination
- Importance of Healthy lifestyle, yoga, Meditation and Ayurvedic practices
- Usage and disposable of protection items against covid-19
- Importance of Physical Distancing, Home isolation and medication

Entries are Invited

Items to Note

- Participation: Open to UBA Institution
- Language: Regional
- Video Duration: 2 mins
- Video Size: 15 MB
- Format: MP4
- Video Self shoot/ Animated

CERTIFICATE FOR PARTICIPATION

UPTO 31,000 CASH PRIZE FOR WINNERS

APPLY BEFORE 18TH JUNE 2021

Apply Here: <https://forms.gle/VuDgCKcAqUfaTyCh8>

Courtesy: Unnat Bharat Abhiyan Team

Source: UBA Cell NIT Patna

5. A project was uploaded on the UBA Portal for one of the adopted village i.e. Sabalpur.

A project formulated by the title of Establishment of training center in sabalpur village for Empowering women under Unnat Bharat Abhiyan was uploaded on the UBA Portal.

The objectives of the project are:

- Developing skill of the female population
- Providing market for their products
- Bringing synergy with different organization
- Boosting the confidence of the village population

Justification for the project

As per the sample survey done in the village before the pandemic, the average earning per household is 5000 rupees per month. It was observed that female members were under financial stress. They were completely dependent on their family. In order to better their living condition the female population is willing to work and earn. Lack of support and motivation from family due to poor financial status can be seen in the village. They were willing to work and uplift their financial conditions if some opportunity were provided to them.

Members of UBA Cell NIT Patna arranged a meeting with the female population especially in the schedule caste locality to get a one to one report from the community member. The meeting was conducted in collaboration with an NGO Navastitava Foundation with the support of Mukhiya Sri Dev Sharma.

Nav Astitav Foundation is a non-profit organization working in Patna, Bihar since 5 years and the main focus is to alleviating poverty through training village women with some skills and also working towards improving the health and hygiene conditions of women and girl child.

The main motive for the visit of UBA Cell NIT Patna along with members of NGO was to introduce the NGO members to the female population of the village. The idea is to create awareness among female population regarding skill development, ability to generate income and gain empowerment.

On the basis of these meetings it was concluded that women and girls had an inclination towards tailoring, stitching, weaving, making embroidery, making pickles, edibles etc. They are already doing such activities at household level. During the meeting they displayed few of their work and showed an interest to better the skill and make an earning out of it. Literacy qualification among the female members attending the meeting varied from class 6 to graduation. Majority of the girls and women were interested in learning Tailoring and Stitching.

Activities and implementation timeline along with the methodology, materials and Financial Resources details have been submitted in the report.

UBA Cell NIT Patna is awaiting the responses from SEG and NCI regarding the project uploaded on the Portal.

Figure 4: Interaction of villagers and UBA team along with NGO



Source: UBA Cell NIT Patna

Figure 5: Meeting with the village Mukhiya for setting up a training center



Source: UBA Cell NIT Patna

6. A meeting was done with the Director Higher Education (Non-Technical Colleges) for UBA Expansion in the state.

To meet the objective of UBA Extension at the grass root level UBA Cell NIT Patna Coordinator Dr. Kamini Sinha and Co-coordinator Ar. Abhishek Kumar Bittu attended a couple of meeting with the Director Higher Education (For Non-Technical colleges) Government of Bihar Mrs. Rekha Kumari to issue a directive letter to all the general colleges of Bihar to join UBA and serve for its noble vision of creating self-sustained villages.

The couple of meeting went quite well and she actively took interest in this matter and very soon a letter is expected to be released from her Department to all the Principal of the General Colleges in Bihar.

7. A five year Plan of Action was prepared and submitted to NCI IIT Delhi in coordination with the Existing PI's in the state.

NIT Patna UBA Cell planned to coordinate and conduct its further activities in a properly structured way so that the achievements of UBA are reflected in the development of the adopted villages. To achieve this UBA Cell asked PI's to submit their plan of action so that in tuning with the same UBA Cell could formulate a Plan of Action for the next five years.

The following are the various verticals that the RCI would take actions in the coming five years:

- Education
- Basic Amenities
- Livelihood
- Agriculture
- Environment
- Awareness And Webinars

The detailed Plan of Action for the next five years has been submitted to NCI IIT Delhi for perusal.

8. A Collaboration with the Bihar Unit of “Siksha Sanskriti Utthan Nyas” to help achieve the targets of UBA as mentioned in the Plan of Action.

Since it is known that Sikhsa Sanskriti Utthan Nyas - A Nyas, founded on 18 May 2007, works in collaboration with a sister organisation “Shiksha Bachao Andolan Samiti”(Campaign Committee for Saving Education) is onboard with UBA in UBA 2.0

The objective of the Nyas is to find and establish alternatives to the present education system in India by changing its "syllabus, system, methods and policy" in an effort to "Indianise" it.

Nyas continuously organizes national level workshops, seminars, conferences regularly to take the opinion from eminent academicians & experts to formulate the visionary documents for Indian education system and submit it to the government and related agencies.

UBA RCI NIT Patna is planning to collaborate with the Bihar unit of **Siksha Sankskriti Utthan Nyas** to spread awareness about the new education policy 2020 in adopted villages in Bihar. The Collaboration part is still in pipeline.

9. Guided and helped various PI’s in Submitting their Plan of Action and their achievements made so far.

As RCI NIT Patna has been continuously catering to the issues and problems highlighted by the PI’s. The UBA Cell consulted many of the PI’s for submitting their vision for the next five years in the form of Plan of Action.

Many PI’s enthusiastically responded to the same and the UBA Cell guided them to formulate a project relating to the problems faced by the villagers in their adopted villages.

To name a few who submitted their Plan of Action as well as their achievements made so far is:

- R.N.A.R College -Samastipur- Dr. Surendra Prasad
- Bhagalpur College of Engg.-Bhagalpur - Mr. Santosh Kumar Singh
- VVIT-Purnia – Mr. Aman Kumar Rajan
- Mannu Poltechnic- Darbhanga- Dr. Shamshur Rahman

10. A meeting was done with the B.D.O (Danapur Block) for visiting Panapur village and understanding the problems.

To understand in a better way about the issues and difficulties face by the residents of the village Panapur, UBA Cell contacted the B.D.O Danapur block (Mr. Rakesh Sharma) to ask for his availability to visit the village and look into the development activities that need to be carried out over there.

He was very much interested for the same and scheduled a meeting to have the understanding about the objectives and vision of UBA through Coordinator Dr. Kamini Sinha.

Post Bihar Panchayat Election he will visit the village along with the UBA team and will address their issues.