



**Unnat Bharat Abhiyan**  
(A Movement for Progressive India)

**Annual Report**  
(November 2020 to March 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**  
Ashok Rajpath, Mahendru, Patna, Bihar (800005), India

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## **Annual Report of RCI- NIT Patna from November 2020 to March 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 November 2020 to March 2021 by UBA Cell NIT Patna as RCI are as follows:

1. An Online Orientation Program was organised by NIT Patna as RCI for the existing and newly registered members on 28<sup>th</sup> November, 2020(Saturday).
2. Visited the adopted Villages Sabalpur on 19<sup>th</sup> December. Salient features of the Programme and issues and problems related to development were discussed.
3. As Regional Coordinating Institute we interacted with Participating Institutes (PIs) working for the rural development in their adopted villages located in Bihar resolved their queries in coordination with IIT Delhi and guided them accordingly.
4. RCI NIT Patna Team took an initiative by meeting with the Director, Department of Science & Technology, Government of Bihar to issue an order to all the Government Engineering/Polytechnic Institutions of Bihar to get themselves registered as Participating Institute under UBA so that the targeted vision of UBA can be achieved.
5. A revisit to Sabalpur was made on 8<sup>th</sup> February, 2021.
6. Being RCI we instructed the newly joined Participating Institutes with the process of registering as Participating Institute in UBA Portal.
7. Invited for giving expert lecture on “**Unnat Bharat Abhiyan: Vision and Mission**” a webinar organised by New Government Polytechnic Patna-13.

8. Collaborated with an NGO for Skill based training to be provided to girls and women in one of the adopted village i.e Sabalpur.
9. A Project for Solid Waste Management has been formulated for Sabalpur village.
10. As RCI we facilitated the Students under class 8 of the village Sabalpur with the Online Tuition Classes with the help of the NSS Volunteers.
11. A Proposal plan is under the pipeline in coordination with the Mukhiya of the village Sabalpur to develop a Park for the children.
12. Another One Day Online Orientation Program was organised by NIT Patna as RCI for the existing and newly registered members on 5<sup>th</sup> March, 2021(Friday).
13. A feedback form was circulated and analysed after each Online Orientation Program.

## 1. A one day Online Orientation Program was organised By UBA Cell NIT Patna

One day online orientation workshop was organised on 28<sup>th</sup> November 2020 for “**Training of participating institute to initiate work in the adopted village clusters**” by UBA cell Regional coordinating institute of NIT Patna in collaboration with regional office of AICTE and UGC. The workshop was attended by 35 Participating Institutes from Bihar, Jharkhand and Rajasthan. Various experts from different background shared their experiences and experiment which will help us in future to work in the rural areas for development.

Figure 1: Poster for online orientation workshop

**Online Regional Orientation Workshop**  
28th November 2020, 10:00 AM

**Training for Participating Institutes to Initiate Work in Adopted Village Clusters**

**Eminent Speakers:**

- Prof. Anil D. Sahasrabudhe**  
Chairman, AICTE (Chief Guest)
- Prof. P.K. Jain**  
Director, NIT Patna
- Prof. V.K. Vijay**  
National Coordinator, UBA  
IIT Delhi
- Dr. K. Ravichandran**  
Gandhigram Rural  
Institute (GRI),  
Tamil Nadu
- Prof. Jiju P. Alex**  
RCI Coordinator,  
Kerala Agricultural University
- Prof. R. Ramesh**  
SEG Coordinator,  
NIRDPR
- Prof. Ashish Pandey**  
Coordinator RCI\_UBA  
IIT Roorkee
- Mr. Sridhar Radhakrishnan**  
Coordinator  
(Policy and campaigns),  
Save Our Rice campaign- India)

**Meeting Link** > <https://bit.ly/33fVyV8>

**Organised by**  
Unnat Bharat Abhiyan Cell  
Regional Coordinating Institute  
**National Institute of Technology Patna**  
In collaboration with regional offices of AICTE & UGC

**Co-ordinators:**  
Dr. Kamini Sinha  
(Co-ordinator, RCI UBA, NIT Patna)  
Ar. Abhishek Kumar Bittu  
(Co- coordinator, RCI UBA, NIT Patna)  
[uba.rci@nitp.ac.in](mailto:uba.rci@nitp.ac.in)

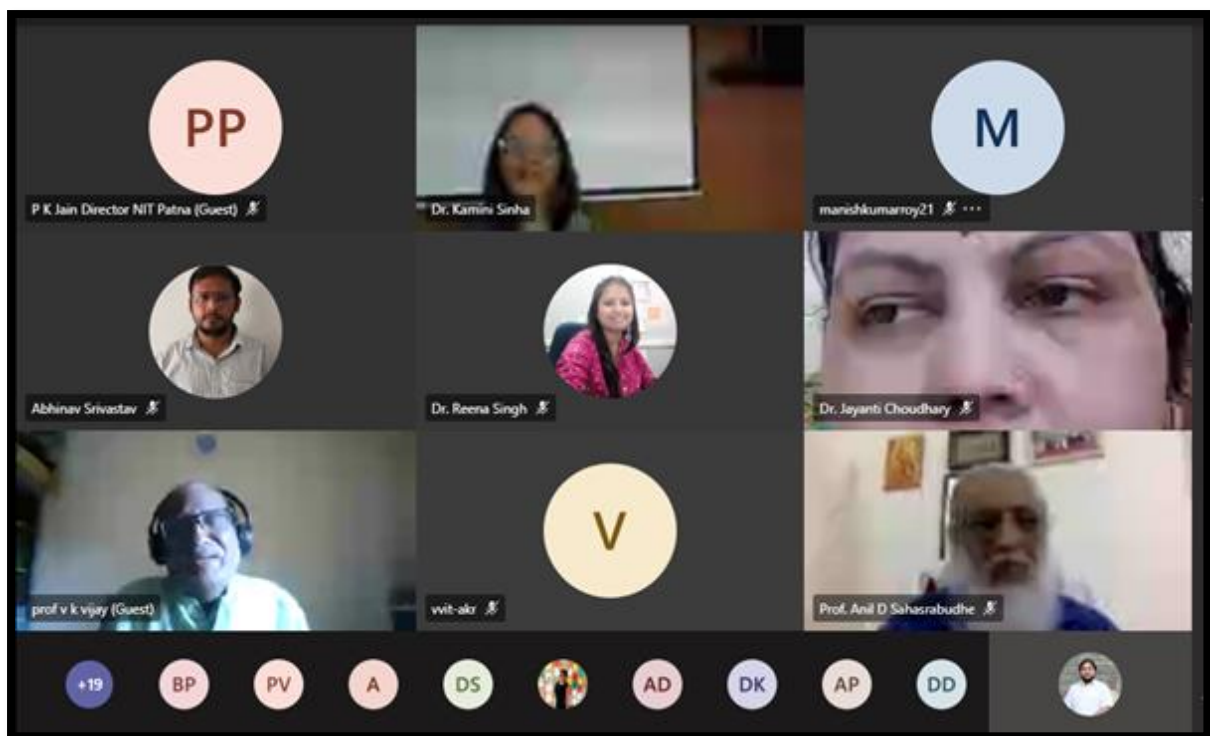
Source: UBA Cell, NIT Patna

The workshop was inaugurated by the honourable Chairman AICTE Prof. Anil Datarai Sahasrabudhe. The chief guest in his inaugural address talked of the required approach by the UBA workers when they initiate work in the adopted village. He suggested that the participating Institutes should address the village issue by first becoming the part of them

rather than going there as solution provider. He emphasised on participatory role of the institute rather than acting as facilitator from outside. He also suggested that the institute should involve themselves with the village population and try to understand the issues from their perspective.

The Honourable director of the institute Prof P.K Jain delivered the welcome address where he stressed on the role of the institute, faculty and students in this noble vision of the government. Prof. V. K. Vijay, cautioned the Participating Institute to go to the village as knowledge partner to help them identify and solve their issue rather than go and display their academic knowledge. He also said that there are about 40,000 technical colleges in India and if each of them help transform 5 villages UBA can easily help transform nearly 2,00,000 villages. He also emphasised on **“Vocal for Local”**.

Figure 2: Prof. V.K.Vijay addressing the online orientation programme



Source: UBA Cell, NIT Patna

The workshop has a series of eminent speakers:

- Dr. K. Ravichandran from Gandhigram Rural Institute (GRI), Tamil Nadu
- Prof. Jiju P. Alex RCI Coordinator from Kerala Agricultural University

- Prof. R. Ramesh SEG Coordinator from National Institute of Rural Development and Panchayat Raj (NIRDPR) Hyderabad, Telangana
- Prof. Ashish Pandey, Coordinator RCI\_UBA ,IIT Roorkee
- Mr. Sridhar Radhakrishnan Coordinator (Policy and campaigns), save our rice campaign- India)
- Ms Mahua Rai Chaudary Program Co-ordinator-Governance and Knowledge Managemnet JEEVIKA,Bihar Livelihoods Promotion Society, Government Of Bihar.
- Ms. Bharti Jasrotia from National Coordinating Institute IIT Delhi

Dr. K. Ravichandran from Gandhigram Rural Institute (GRI), Tamil Nadu explained well about Framework for preparation of “Plan of Action” and Funding and Convergence possibilities. He said there is need of improving the various indexes with the help of District Magistrate. He suggested to measure the progress and rank the village to spur a sense of competition among the villages and also encouraged PI’s to Support Gram Panchayat Development Programme.

Prof. Jiju P. Alex RCI Coordinator from Kerala Agricultural University talked on Participatory Planning Process. Various Maps need to be made to understand the survey in the best possible way. Maps and models can be on social issues, resources, health, wealth, literacy livestock etc. Various methods has been suggested by him like use of aerial photography to understand the physiological feature of the village in a better way. Direct Observation and semi structured Interviews were the keynotes he mentioned to get the better understanding of the issues and its solutions.

Prof. R. Ramesh SEG Coordinator from National Institute of Rural Development and Panchayat Raj (NIRDPR) from Hyderabad, Telangana explained the participants about their role and boundaries in Unnat Bharat Abhiyan. He also shared various possibilities of project proposals. He suggested the students and faculties to make the best of their forte in which they can to help the people from the rural areas. Emphasised on the use of Waste water for Non Portable purposes. He stressed on the fact that **It is the absence of the guidance that is constrained not the Fund.**

Prof. Ashish Pandey, Coordinator RCI from IIT Roorkee talked on Irrigation water management for future food security in India. He stressed on the need to address the

water scarcity problems and derive the various advanced measure and technological adoption to stop water wastage.

Mr. Sridhar Radhakrishnan Coordinator (Policy and campaigns), save our rice campaign-India) talked on sustaining livelihood: perspectives and some experiences. He emphasised on achieving the food sovereignty, local livelihood and economic and ecological sustainable and influencing state policies for the same.

Ms Mahua Rai Chaudary who is Project coordinator of Bihar Rural Livelihoods Promotion Society showcased about the various achievements of the JEEVIKA and how it is transforming the rural lives. She presented the fact that around 1516 bank sakhis are there in 207 districts and around 7.74 crores of Income has been accrued by the bank Sakhi. She emphasised on the methodology developed by the JEEVIKA to determine the price of the crops (Maize) by using Moisture metre and weighing machine. She also mentioned the achievements of Women producing Haldi in Samstipur.

Ms. Bharti Jasrotia from National Coordinating Institute IIT Delhi has demonstrated the Web Portal of the Unnat Bharat Abhiyan and SEG Proposal Submission Entrepreneurship Resource Planning (ERP) System for the participant.

The coordinators of participating institute shared their initiatives and achievement in working for transformational change in rural India. During the workshop question answer session was also organised to help the participants to clear their doubts related to the programme.

List of Existing Participating Institute:

S. No.	Coordinator	Institute	Districts	Attendance
1	Dr. T. Rajapopala Roo	IIT Patna	Patna	P
2	Pankaj Kumar Singh	Patna Sahib Technical Campus	Patna	P
3	Mr. Shridhar Kumar	BIT Extension Center, Patna	Patna	P
4	Sippu Kumar	U.V.K.College Karama	Madhepura	P
5	Sanjay Kumar Pushkar	S.M.S.G College, Sherghati	Gaya	P
6	Dr. Shamsur Rahman	Manuu Polytechnic, Darbhanga	Darbhanga	P
7	Abhinav Kumar	Nalanda College of Engineering	Nalanda	P
8	Dr. Surendra Prasad	R.N.A.R. College	Samastipur	P
9	Aman Kumar Ranjan Coordinator	Vidya Vihar Instiute of Technology	Purnia	P
10	Prof Vinod Kumar	B.P.Mandal College of Engineering	Madhepura	P
11	Dr. Amol Bute	Gaya College of Engineering	Gaya	P
12	Prof. Lakshmi Kant	Kavi Ramdhari singh Dinkar college of Engineering Begusarai	Begusarai	P

List of Institutes participated in Workshop:

S. No	Representative	College Name	District	Attendance
1	Prof. Anish Kumar	BCE Bhagalpur	Bhagalpur	P
2	Prof. Abhishek Kumar	BCE Bhagalpur	Bhagalpur	P
3	Prof. Purnima Raj	BCE Bhagalpur	Bhagalpur	P
4	Prof Bijendra Kumar	BCE Bakhtiyarpur	Bakhtiyarpur	P
5	Mr. Rana Pratap Singh	Katihar Engineering College , Katihar	Katihar	P
6	Ms Mahua Rai Chaudary	Bihar Rural Livelihoods Promotion Society		P
7	Satya Prakash Kumar	College of Engineering Araria/Khagaria	Araria/Khagaria	P
8	Dr. Alok Kumar Singh	Govt. Engineering College Jamui	Jamui	P
9	Dr. Manoj Kumar	Amity University	Rajasthan	P
10	Dr. Yogita Madan	Amity University	Rajasthan	P
11	Prof Sukumar Roy	Netaji Subhash Engg	Kolkata	P
12	Prof Bilbo Patra	Mallabhum Institute of Polytechnic	Kolkata	P

E certificate were distributed among the participants those who attended the workshop.

Figure 3: E Certificates given to participants of the workshop



Source: UBA Cell, NIT Patna

Figure 4: Newspaper Coverage of the Online Orientation Programme



Source: UBA Cell, NIT Patna

## 2. Village visit and interaction with the Village Head (Mukhiya)

The UBA Cell of NIT Patna visited the adopted village i.e Sabalpur on 19<sup>th</sup> December, 2020 (Saturday). The Visit to Sabalpur went quite well. The Gram Head (Mukhiya) Sri Dev Sharma (Mob. 9973935086) was very supportive and cooperated in the best possible way. The UBA Cell interacted with the Mukhiya and had a transect walk with taking note of the market surrounding and types of work being performed by the villagers.

Figure 5: Visit to village Sabalpur on 19<sup>th</sup> December, 2020



Source: UBA Cell, NIT Patna

## 3. Interaction with the Participating Institutes and resolving their query

Being the Regional Coordinating Institute for the State of Bihar We interacted with the various Coordinators of the Participating Institutes of the UBA Programme. From time to time we assisted them in the best possible and lucid way. Having the responsibilities of guiding the newly joined

Institutes under the umbrella of UBA we addressed their queries and Coordinated with the UBA IIT Delhi team.

The Dedicated Team of UBA Cell NIT Patna always put forth the effort to rectify the issues the new members faces while joining UBA. We facilitated the Coordinator Dr. Shamsur Rahman from Mannu Polytechnic Darbhanga by connecting him with Ms. Mahua Roy Choudhary- Programme Coordinator-Governance and Knowledge Management of JEEVIKA (World Bank aided Bihar Rural Livelihoods Project (BRLP), locally known as JEEViKA )so that a social & economic empowerment of the rural poor may be generated nearby adopted villages by him in Darbhanga with the help of JEEVIKA. He was provided the details of the Concerned Project Manager by us.

Patna Sahib Technical Campus (Participating Institute) Coordinator Pankaj Kumar Singh queried about the Project related issues in which UBA Cell NIT Patna assisted them in coordination with the dedicated UBA NCI IIT Delhi team. The said PI was asked to submit the hard copy of the Project to IIT Delhi for conceiving. The UBA Cell was informed by Prof. Bijendra from BCE Bakhtiyarpur that they will be registering as Participating Institute by 15<sup>th</sup> January, 2021on the UBA Portal.

A Microsoft team meeting was conducted with the Coordinator Mr. Sridhar Kumar,Participating Institute, BIT MESRA on 02-01-2021. The UBA Cell team was informed about the villages visited by the said PI and the condition of livelihood over there. RCI NIT Patna Coordinator Dr. Kamini Sinha and Co-coordinator Ar. Abhishek Kumar Bittu discussed on the various facts like solid waste management and livelihood generation with Mr Sridhar Kumar. He was also informed about the UBA Survey App so that village and household survey can be done via mobile phones.

#### **4. RCI NIT Patna Team meeting with Director, Department of Science & Technology, Government of Bihar**

The UBA Cell of NIT Patna took an Initiative by meeting Mr. Sanjeev Kumar, IAS, Director of Science and Technology, Government of Bihar to direct all the Government Engineering and Polytechnic Institutes of Bihar to be a part of the revolutionary vision of Unnat Bharat Abhiyan. After the meeting, within a week a letter was issued by him redirecting all the government and polytechnic institutes to a part of the noble vision of UBA.

Figure 6: Letter Issued from Director Dept. of Science & Technology, Govt. of Bihar


From	<b>Sanjeev Kumar, IAS</b> The Director Department of Science & Technology Government of Bihar
To,	<b>All Principals</b> Government Engineering / Polytechnic Institutions
Subject:	<b>Regarding - Connecting Educational Institutions of the State of Bihar with Unnat Bharat Abhiyaan Programme.</b>
	Kindly refer to the subject noted above.
	It is to inform you that Ministry of Education (MoE) erstwhile Ministry of Human Resource Development(MHRD), Government of India has launched the National Program called Unnat Bharat Abhiyan (UBA), with the vision to involve Professional and Higher Educational Institutions in the development process of rural areas in the country to achieve sustainable development and better quality of life. Indian Institute of Technology, Hauz Khas, new Delhi has been designated to be the National Coordinating Institute by the Ministry.
	The Mission of Unnat Bharat Abhiyan is to enable higher educational institutions to work with the people of rural India in identifying development challenges and evolving appropriate solutions for accelerating sustainable growth. It also aims to create a virtuous cycle between society and an inclusive academic system by providing knowledge and practices for emerging professions and to upgrade the capabilities of both the public and the private sectors in responding to the development needs of rural india.
	It is also informed that NIT, Patna has been designated as Regional Coordinating Institute for the State of Bihar under Unnat Bharat Abhiyan programme. Under the UBA programme every participating Institute is to adopt a cluster of five villages in consultation with the District Collector and IIT Delhi, the National Coordinating Institute will provide reasonable financial support (Rs 10,000/- per village per annum) besides proposal based financial support.
	All participating institutions in the State of Bihar will be facilitated and mentored in their activities by NIT Patna as the Regional Coordinating Institute.
	For further details, the following UBA portal may be referred to :- <a href="https://unnatbharatabhiyan.gov.in:8443/new-website/">https://unnatbharatabhiyan.gov.in:8443/new-website/</a>

In the view of above, you are requested to participate in Unnat Bharat Abhiyan Programme as a Participating Institution (PI) and contribute towards the growth story of Rural Bihar. In case, if your University / Institute has already registered participating in the Unnat Bharat Abhiyan Programme, the details of the villages adopted and the activities performed/ Undertaken till as of now may be shared with us. All Universities / Institution(s) are requested to register as early as possible preferably within a period of 2(two) days. A Google form/sheet to capture the data for UBA Programme is being sent separately. You are requested to update data pertaining to your University / Institute as early as possible.

Professor Dr. Kamini Sinha (Contact No.-09431648901), Department of Architecture, National Institute of Technology is the RCI Coordinator for UBA for the State Of Bihar. All Participating Institutions in the State of Bihar will be facilitated and mentored in their activities by the NIT Patna as the Regional Coordinating Institute. In case of any clarification, details and guidance you may contact Professor Dr. Kamini Sinha. Her Contact details are under:-


Dr. Kamini Sinha  
Professor, Department of Architecture  
National Institute of Technology, Patna  
Bihar .India  
Ph:- +91 9431648901  
Email :- [kamini@nitp.ac.in](mailto:kamini@nitp.ac.in)

This may be treated as the MOST URGENT and may be given TOP priority

  
18.01.21  
Director

Department of Science & Technology  
Government of Bihar

Memo.- Vi Pra (VI) IIT/ NIT/ BIT/ IIIT (Vividh)-02/2020 207 Patna. Dt.- 19/01/2021  
Copy to :- Registrar, AKU, Patna/ Dr. Kamini Sinha, Professor, Department of Architecture National Institute of Technology, Patna./ Secretary, SBTE, Patna / I.T. Manager (for e-mail), Department of Science and Technology Department, Patna for information and necessary action.

  
18.01.21  
Director

Department of Science & Technology  
Government of Bihar

## 5. Second(2<sup>nd</sup>) visit to Sabalpur

The objective of the visit was to facilitate group of women and girls in the village identified in the last visit (19-12-2020), who were willing to join some skill based training programme. For this UBA Cell NIT Patna took a NGO named Nav Astitva Foundation to the village to facilitate the identified group with the various Skills and training required to enhance their basic livelihood.

They were interested in learning the art of stitching, Mehndi design making, Agarbatti making, Cotton wicks making, Crafts making etc. After discussion session held between the NGO volunteers and the villagers' almost twenty (20) women and girls were interested in joining the training session for stitching as proposed by the NGO

Figure 7: Meeting with the Sabalpur Gram Head (Mukhiya)



Source: UBA Cell, NIT Patna

These women and girls also informally registered their name to the NGO. In order to work out this training programme we had a discussion with the Mukhiya of the Sabalpur village and he also appreciated the idea of training programme and shown us the place within their office premise which NGO may use it for conducting the training sessions.

While the main motive behind the visit was creating skill development awareness among the young girls and women in rural community to generate income and empowerment. Due to unavailability of the Jethuli village Mukhiya the visit was postponed while a telephonic conversation was done to get the updates regarding the issues and development of the village.

Figure 8: Girls and women interacting and registering their names for training



Source: UBA Cell, NIT Patna

## 6. Instructed the newly joined Participating Institutes to be a part of UBA

The newly joined Institutes were Instructed and guided well by the active team of UBA Cell of NIT Patna to get themselves registered on UBA Portal.

Mr. Smrity Ratan, Coordinator-Government Polytechnic Motihari was instructed by the UBA Cell NIT Patna while the Said PI was registering under UBA. In the same manner Government Polytechnic West Champaran was also provided the details on how to join UBA. Both of their queries were resolved quickly. All the necessary details required before registering as PI was provided to them like Getting DC letter prepared beforehand

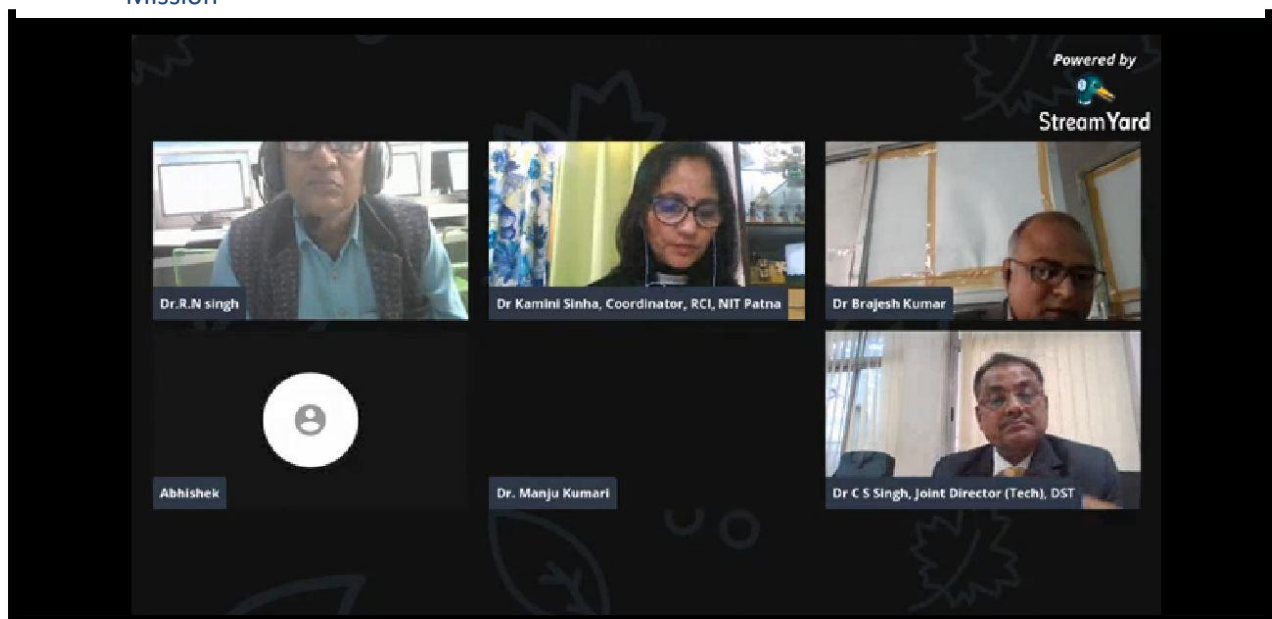
on the Institute letter head and same for Mandate form before beginning the registration process.

## 7. Webinars on “Unnat Bharat Abhiyan: Vision and Mission”

The Coordinator and Cocominator of UBA Cell NIT Patna were invited to give expert lecture on “Unnat Bharat Abhiyan: Vision and Mission” a webinar being organised by New Government Polytechnic Patna-13.

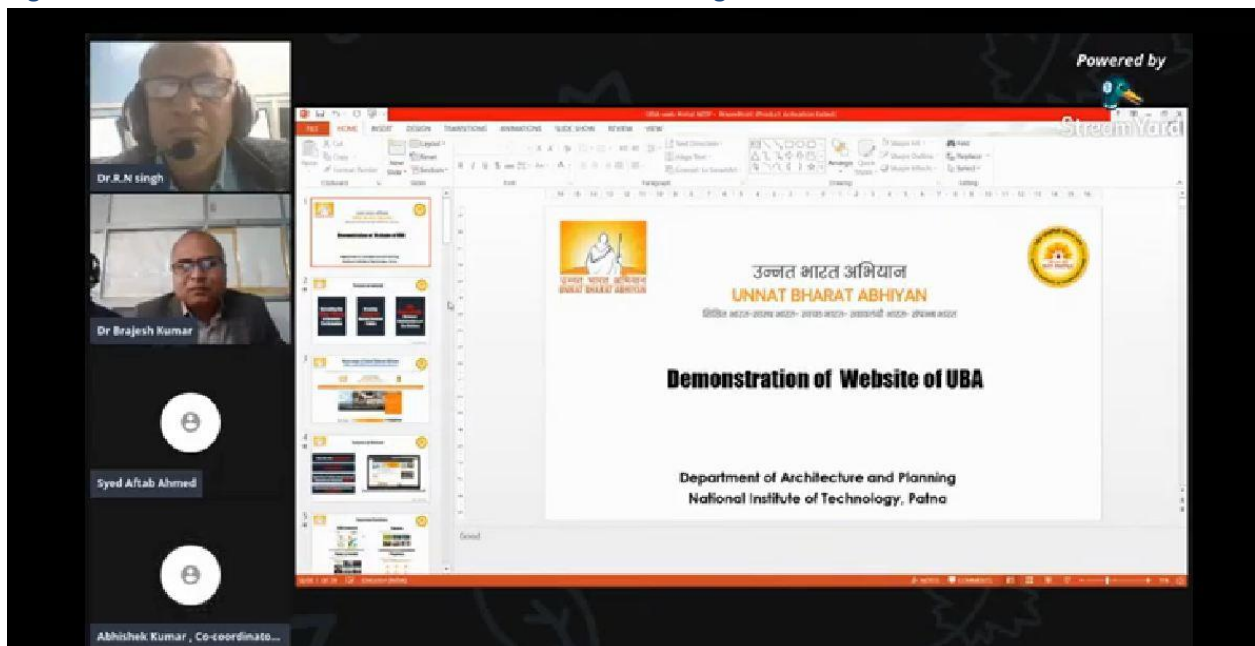
The Coordinator UBA Cell NIT Patna Dr. Kamini Sinha gave a detailed lecture on the revolutionary and noble vision of UBA. She stressed on considering the various steps before adopting a village in the vicinity of the Institute. The detailed Session by her will have surely helped the said PI. The Co-coordinator of the UBA Cell NIT Patna demonstrated about the UBA portal so that registering on UBA Portal be made easy for them. The Session went quite well.

Figure 9: Coordinator UBA Cell NIT Patna addressing the Webinar on Unnat Bharat Abhiyan: Vision and Mission



Source: UBA Cell, NIT Patna

Figure 10: Co-coordinator UBA Cell NIT Patna demonstrating the UBA Website



Source: UBA Cell, NIT Patna

## 8. Collaboration with an NGO for Skill based training

UBA Cell NIT Patna Collaborated with an NGO for Skill based training to be provided to girls and women in one of the adopted village i.e Sabalpur. The NGO named Navastitava Foundation is a non-profit organization working in Patna, Bihar since 5 years. It is focusing on alleviating poverty and women and girl child cleanliness.) also visited the village along with the UBA team.

The two of the founding members of the NGO along with the UBA team interacted with the Girls and Women of the Sabalpur village. An enthusiastic session was conducted where girls were seen taking interest in tailoring and stitching work and few of the women too came forward and shown their interest in the same. The UBA Cell is also working out on the rules and regulations for involving the NGO for accelerating the development.

**The Motive of the UBA Cell in collaboration with the said NGO will be to:**

- Provide them the Proper training and Skill development of tailoring and stitching.
- Provide them local market and help them in quality production so that a little income may be generated by that.

- Gradually the UBA Cell in collaboration with the NGO will provide them large market in cities through Mahila Udyog Mela, Saras Mela, Women Development Corporation etc. and finally empower them by helping them to generate income.

Figure 11: Women weaving a foot mat from remains of torn sarees



Source: UBA Cell, NIT Patna

## 9. Project for Solid Waste Management

A project on Solid waste management has been discussed and its work plan is being chalked out by the UBA Cell for one of the adopted village named Sabalpur. Since the villager has no way out for solid waste decomposition and to deal with this issue was a major concern for them. The Project work has been planned and discussed and very soon it will be implemented with the involvement of villagers along with the village Mukhiya.

## 10. Online Classes for students of the village

Since the Pandemic has cost a huge impact on the study of the students residing in the village sabalpur. The UBA Cell came forward to reconnect the broken linkage between the student and the classroom by planning to provide Online tuition classes for the Students under class 8 of the village with the help of the NSS Volunteers of NSS Cell NIT Patna. Since a very few of them has smartphone to study so we instructed them to cooperate and form a group of students so that 2 or 3 students can use 1 mobile phone to study and get benefitted. The group of 5 students were initially been

given the Online Tuition by the NSS Volunteers as soon as awareness will spread many more will join this trend.

### **11. Proposal plan to develop a park in the village Sabalpur**

A proposal plan is under the pipeline in coordination with the Mukhiya Sri Dev Sharma of the village Sabalpur to develop a Park for the children. Since a free space is must for children of growing age so that their all-round development may not get hampered. An awareness was also spread regarding the Eco-Brick concept where plastic waste may be used as building materials for the development of local field and playground which helps in reducing and reusing the waste generated due to excessive use of plastic

The idea of development of park with the help of NSS volunteers, villagers using eco brick is also discussed with the village Mukhiya and he also appreciated the idea as there in no park or playground in the village. He assured the team that he will talk to the Trust committee member of the ground for the development of this park or playground in the village.

### **12. Online Orientation Program organised by the UBA Cell of NIT Patna**

A one day Online Orientation Program was organised on **5<sup>th</sup> March, 2021** for the existing as well the newly registered Participating Institute on the topic **“Training of Participating Institute to help achieve objectives of Unnat Bharat Abhiyan”** by the UBA Cell Regional Coordinating Institute of NIT Patna in Collaboration with the AICTE and UGC.

The Online Orientation workshop was attended by the 09 existing Participating Institutes under NIT Patna and 23 newly Invited Institute from Bihar. Various experts from different background shared their experiences and experiments which will help us in future to work in the rural areas for development.

Figure 12: Poster for Online Orientation Programme 2.0

Online Regional Orientation Workshop  
5th March 2021, 10:00 AM

**Training for Participating Institutes to help achieve objectives of Unnat Bharat Abhiyan**

**Eminent Speakers:**

**Dr. Manoj Kumar Tiwari**  
Regional Officer  
AICTE-Northern Regional Office

**Prof. P.K. Jain**  
Director, NIT Patna

**Prof. V.K. Vijay**  
National Coordinator, UBA  
IIT Delhi

**Prof. Vivek Kumar**  
(IIT Delhi)

**Prof. Jiju P. Alex**  
RCI Coordinator,  
Kerala Agricultural University

**Prof. Ashok Jangid**  
Dayalbagh Educational  
Institute, Agra, UP

**Dr. Panckaj Garg**  
Jayoti Vidyapeeth Women's  
University, Jaipur

**S.D Uma Mageswari**  
R.M.K.  
Engg. College, Chennai

Meeting Link > <https://bit.ly/388e9VU>

Organised by  
Unnat Bharat Abhiyan Cell  
Regional Coordinating Institute  
**National Institute of Technology Patna**  
In collaboration with regional offices of AICTE & UGC

Co-ordinators:  
Dr. Kamini Sinha  
(Co-ordinator, RCI UBA, NIT Patna)  
Ar. Abhishek Kumar Bittu  
(Co- coordinator, RCI UBA, NIT Patna)  
[uba.rci@nitp.ac.in](mailto:uba.rci@nitp.ac.in)

Source: UBA Cell, NIT Patna

Figure 13: Program Schedule of the Online Orientation Programme 2.0

Online Meeting Platform: <b>Microsoft Teams(to be downloaded by all participants)</b> Date:05/03/2021		
Objective : Training for Participating Institutes to help achieve objectives of Unnat Bharat Abhiyan		
Program		
Time	Subject	Name of the facilitator
Inaugural		
10:00 - 10:05am	Introduction to Workshop	Dr. Kamini Sinha, Coordinator, RCI UBA, NIT Patna
10:05 - 10:15am	Welcome address	Prof. P.K. Jain, Director, NIT Patna
10:15 - 10:25am	Inaugural address by Chief Guest	Dr. Manoj Kumar Tiwari Regional Officer & Assistant Director AICTE-Northern Regional Office
10:25 - 10:50am	Updates on Unnat Bharat Abhiyan	Prof. V.K. Vijay National Coordinator, UBA IIT Delhi
<b>Session- 1: Basic Skills for Village development</b>		

10:50 – 11:50am	Introduction to Unnat Bharat Abhiyan	Dr. Kamini Sinha Coordinator UBA RCI NIT PATNA
11:50 – 1:00Pm	Participatory Planning Process	Prof. Jiju P. Alex (RCI Coordinator, Kerala Agricultural University)
<b>Lunch Break: 01:00 –2:00pm</b>		
<b>Session–2 Technical Skills Development for Village</b>		
2:00 – 3:00pm	Role of Subject Expert Groups and Framework for preparation of “Plan of Action”	Prof. Vivek Kumar(IIT Delhi)
3:00 – 3:30pm	Funding and Convergence possibilities	Prof. Ashok Jangid ,Dayalbagh Educational Institute,Agra,UP
3:30 – 3:40pm	Demonstration of Web Portal	Ar.Abhishek Kumar Bittu Co-coordinator,RCI, NIT PATNA
3:40 – 4:00pm	Success Stories	Dr. Pankaj Garg Jayoti Vidyapeeth Women’s University, Jaipur
4:00 – 4:20pm	Success Stories	Dr S.D Uma Mageswari, R.M.K College,Chennai
4:20–4:35pm	Achievement and experiences of Participating Institute	
4:35–4:45pm	Concluding Remarks and vote of Thanks	Ar.Abhishek Kumar Bittu Co-coordinator,RCI, NIT Patna

Source: UBA Cell, NIT Patna

The workshop was inaugurated by the honourable Regional Officer AICTE-Northern Regional Office Dr. Manoj Tiwari. The chief guest in his inaugural address talked about the key role that Technical Institutions can play in the Unnat Bharat Programme 2.0. He also suggested that the Institution of the mega/metro cities should be in proper connection with the real concerns of the rural areas and try to address those concerns by doing small projects. The Honourable Director of the Institute Prof P.K Jain delivered the welcome address where he stressed on the role of the Institute, faculty and students in this noble vision of the government.

Prof. V. K. Vijay, cautioned the Participating Institute to go to the village as knowledge partner to help them identify and solve their issue rather than go and display their academic knowledge. He also said that there are about 40,000 technical colleges in India and if each of them help transform 5 villages UBA can easily help transform nearly 2,00,000 villages. He also emphasised on **“Vocal for Local”** and informed that a new Curriculum is going to be implemented through New Education Policy 2020.

The workshop has a series of eminent speakers:

1. Prof. Jiju P. Alex RCI Coordinator from Kerala Agricultural University talked on Participatory Planning Process.
2. Dr. Kamini Sinha – Coordinator ,Regional Coordinating Institute - NIT Patna gave a detailed Session to the newly joined Participating Institutes about the Unnat Bharat Programme.
3. Prof. Vivek Kumar from IIT Delhi explained well about Role of Subject Expert Groups and Framework for preparation of “Plan of Action”.
4. Prof. Ashok Jangid from Dayalbagh Educational Institute, Agra, UP explained well about “Funding and Convergence Possibilities”. He provided guidance on the Funding Possibilities to the PI’s.
5. Dr. Panckaj Garg from Jayoti Vidyapeeth Women’s University, Jaipur and Dr. S .D. Uma Mageswari from R.M.K Engineering College, Chennai Shared their Success Stories among the Existing as well as the newly joined Institutions.
6. Co-coordinator of the UBA Cell Ar. Abhishek Kumar Bittu Demonstrated the Participants With the UBA Portal. He addressed the various issues that a newly joined Institute encounters while accessing the web Portal.

The coordinators of Participating Institute shared their initiatives and achievement in working for transformational change in rural India. During the Orientation Programme question answer session was also organised to help the participants to clear their doubts related to the programme.

List of Existing Participating Institute

S.No	Coordinator	Institute	Districts	Attendance
1	Dr. T. Rajagopala Rao	IIT Patna	Patna	P
2	Mr. Prabhakar Sharma	Nalanda University	Nalanda	P
3	Dr. Sanat Kumar Sharma	Central University of South Bihar	Gaya	A
4	Mr. Pankaj Kumar Singh	Patna Sahib Technical Campus	vaishali	A
5	Mr. Atul Aditya Pandey	Patna University, Patna	Patna	A
6	Mr. Anish Kumar	Bhagalpur College of Engg.	Bhagalpur	A
7	Dr Pavnesh Kumar	Mahatma Gandhi Central University	East Champaran	A
8	Dr. Shyam Anand Jha	L.N.Mishra College of Business Management	Muzaffarpur	A
9	Mr. Shridhar Kumar	Bit Extension Center, Patna	Patna	P
10	Mr. D.N.Jha	Girija Devi Polytechnic College	Bhojpur	A
11	Mr. Shiva Ram Krishna	Kameshwar Narayan Singh Government Polytechnic, Samastipur	Samastipur	A
12	Mr. Abhinav Kumar	Nalanda College Of Engineering	Nalanda	P
13	Dr. Surendra Prasad	R.N.A.R. College	Samastipur	A
14	Dr.Ashok Kumar Jha	Sabour College, Sabour	Bhagalpur	A
15	Mr. Sippu Kumar	U.V.K. College, Karama	Madhepura	A
16	Mr. Aman Kumar Rajan	VVIT	Purnia	P
17	Mr. Sanjay Kumar	S.M.S.G. College, Sherghati	Gaya	P
18	Mr. Shakti Prasad Senapati	Darbhanga College Of Engineering	Darbhanga	A
19	Dr Shamsur Rahman	Manuu Polytechnic, Darbhanga	Darbhanga	P
20	Dr.Parvez Akhtar	M. K. College	Darbhanga	A
21	Mr. Vivek Kumar Sinha	SBSS College	Begusarai	A
22	Mr. Ghulam Ahmad Raza	Siwan Engineering & Technical Institute, Siwan	Siwan	P
23	Mr. Raj Kumar	B. P. Mandal College Of Engineering, Madhepura	Madhepura	P

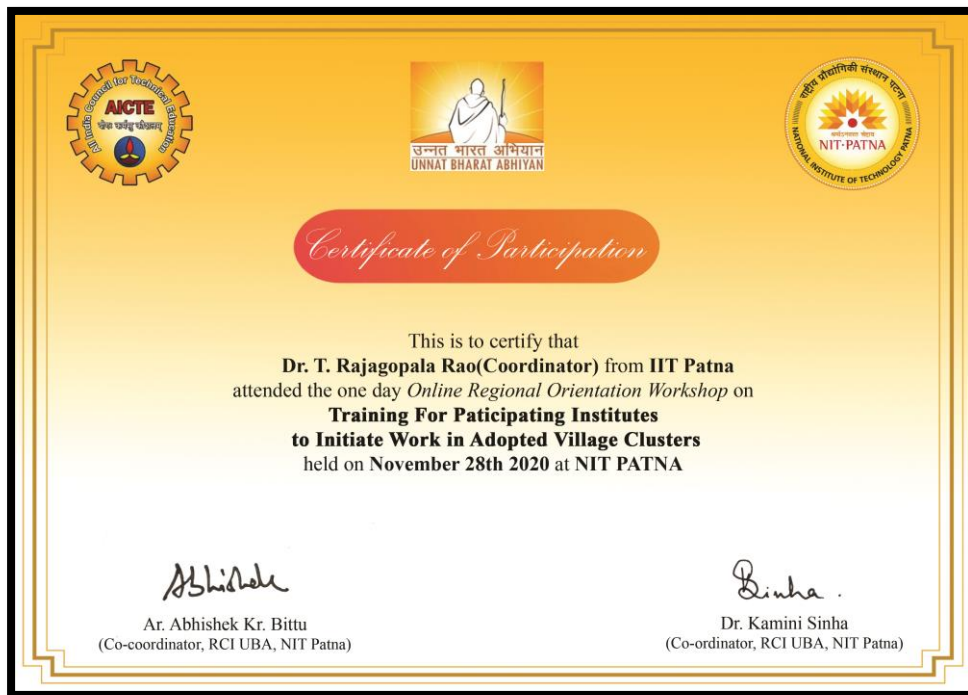
24	Dr. Amol Bute	Gaya College of Engineering	Gaya	A
25	Prof. Lakshmi Kant	Kavi Ramdhari singh Dinkar college of Engineering Begusarai	Begusarai	P

List of Institutes participated in Workshop

S.No	Representative	College Name	District	Attendance
1	Dr. Sachin Maheshwar	Shershah College of Engineering	Sasaram	P
2	Mr. Rana Pratap Singh	Katihar Engineering College, Katihar	Katihar	P
3	Mr. Prabhat Kumar	Government Polytechnic Kaimur	Kaimur	P
4	Mr. Smrity Ratan	Government Polytechnic Motihari	Motihari	P
5	Mr. Mukesh Kumar	Katihar Engineering College, Katihar	Katihar	P
6	Mr. Md. Seraj	Government Polytechnic Muzaffarpur	Muzaffarpur	P
7	Mr. Kanhaiya Prasad	Rajendra College Chapra	Saran	P
8	Mr. Susheel Kumar Das	Government Polytechnic West Champaran	West Champaran	P
9	Mr. Ajay kumar Singh	Government polytechnic Vaishali	Vaishali	P
10	Dr. Sarvesh Dubey	Laxmi Narain Dubey College, Motihari	Motihari	P
11	Dr. Anil Kumar Singh	Government Polytechnic Jehanabad	Jehanabad	P
12	Mr. Shiv Kumar Ray	Bakhtiyarpur College of Engg.	Bakhtiyarpur	P
13	Mr. Santosh Suman	Sachchidanand Sinha College	Aurangabad	P
14	Mr. Md Nafis Masoom	Government Polytechnic Tekari,	Gaya	P
15	Dr. Laxman Yadav	GMRD College, Mohanpur,	Samastipur	P
16	Mr. Mayank Sharma	Dr. K N Modi University	Jaipur	P
17	Mr. Rishu Kumar	Dr. C.V. Raman University, Bhagwanpur Vaishali	Vaishali	P
18	Er. R S Khatana	Raffles University	Rajasthan	P

E certificate were distributed among the participants those who attended the workshop.

Figure 14: Certificate given to participants of the workshop



Source: UBA Cell, NIT Patna

### Newspaper Coverage

Figure 15: Newspaper Coverage of the Online Orientation Programme 2.0



Source: UBA Cell, NIT Patna

### **13. Feedback form circulation and analysis of each Online Orientation Program**

A feedback is the very essential tool in taking the views and comments of the Participants over the knowledge Session shared with them. The UBA Cell NIT Patna put adequate effort to collect those feedback so that such Programmes may be organised in the well-mannered way in near future and when responses comes it pushes us a way closer towards making it worth the Participants with quality content Session. After each Online Orientation Programme we sent a Google feedback form to each of the attendees so that they may mark their views in form of rating and short comments about the Session provided to them.

Here is the analysis of the Online Orientation Programme 1 & 2 Google Feedback form.

#### **Online Orientation Programme 1.0**

1. A total of 7 responses came out of total 30 attended Participants.
2. Out of 7 responses received, 71.4% of the participants were satisfied with the workshop and gave 5 rating on a scale of 1 to 5 while the 14.3%(1 out of 7) and 14.3%(1 out of 7) gave the rating of 4 and 2 respectively.
3. 71.4%(5 out of 7) of the Participants agreed that that the sessions were relevant and very helpful while 14.3%(1 out of 7) and 14.3%(1 out of 7) gave the rating of 3 and 2 respectively.
4. 57.1%(4 out of 5) of the Participants were satisfied with the content of the Lecture with rating of 5 and 28.6%(2 out of 5) were satisfied with the rating of 4 on a scale of 5.
5. Among the various lists of speakers the most liked Session was of Dr. Jiju P Alex .from Kerala Agriculture University and Dr. T Rajagopala Rao from IIT Patna.
6. The Important Key Takeaways from the workshop mentioned by the Participants were:
  - It has worked as a catalyst for beginners.
  - To learn about Unnat Bharat Abhiyan.
  - We can know about our role regarding UBA
7. The overall feedback for the workshop was very good.

## Online Orientation Programme 2.0

1. A total of 30 responses were received out of 40 attended Participants.
2. Out of 30 responses received, 60% of the Participants (18 out of 30) were Satisfied with the workshop by giving away the rating of 5 out 5 while 40% of the Participants (12 out of 30) were also satisfied with the rating of 4 out of 5.
3. 70%(21 out of 30) Participants agreed that that the sessions were relevant and very helpful with the rating of 5 out 5 while 26.7%(8 out of 30) gave the rating of 4.3.3%(1 out of 30)gave the rating of 3 out of 5.
4. 53.3%(16 out of 30) of the Participants were satisfied with the content of the Lecture with the rating of 5 and 43.3%(13 out of 30)were satisfied with the rating of 4 on a scale of 5.
5. Among the various lists of speakers the few liked Sessions were of the Chief Guest AICTE Director Regional Office Dr. Manoj Kumar Tiwari , NCI Coordinator Prof. V.K Vijay followed by Dr. Kamini Sinha, Coordinator UBA Cell, NIT Patna and Ar. Abhishek Kumar Bittu Co-coordinator UBA Cell NIT Patna.
6. The Important Key Takeaways from the workshop mentioned by the Participants were:
  - Working Technique in the village areas..
  - Registration process and importance of UBA.
  - Be Open minded while surveying in villages
  - Got the idea what was implemented by other stakeholders in their adopted village to uplift the livelihood of villagers.
  - The active role of Higher Educations in imparting their knowledge at ground zero
  - To know about various aspects of UBA 2.0 and its importance in transforming the rural community of India.
7. The few of the additional feedback were:
  - Lecture was very relevant and meaning in all context.
  - We need to extend the workshop at least for 3 days. and a Conference with Paper Presentation form the volunteers with field activities. Everything is good explained regarding UBA.

- I greatly appreciate the resource persons and the Coordinator in sensitizing the Inactive community in Higher Education systems in Bihar in moving towards UBA 2.0 I am highly motivated to work in this area and preparing proposal with the college administration.
- It was a good session with the relevant data discussed about topic.
- The session was very knowledgeable.

8. The overall feedback for the workshop was very good.

### **Conclusions:**

The Participants were satisfied with the Workshop. The Content of the sessions was also liked by the participants. The key take away helped the participants grasp the overview of the UBA Workshop held. The overall feedback was very good.

We need to organize such Workshop so that UBA Networking get strengthen its roots in each district of Bihar and Existing PI's get an Idea to Work efficiently in their adopted village cluster.