





#### **UNNAT BHARAT ABHIYAN**

(A Movement for Progressive India)

Coordinator: Prof. Potsangbam Albino Kumar

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Sustainable Agriculture Systems



Water Resource Management



Rural Energy Systems



Artisans, Industries and Livelihoods



Basic Amenities

#### **Regional Coordinating Institute (RCI)**

Unnat Bharat Abhiyan
National Institute of Technology Manipur
Langol-795004 (Manipur)







#### **Content:**

SN.	Title	Date
1.	Construction of Water Treatment Plant in the Adopted villages	
2.	"Awareness Programme on Health and Sanitation	14/09/2019
	& Swachhata hi Seva Campaign at Nambol Makha and Maibam	
	Chingmang	
3.	"Swachhata Hi Seva Campaign" at Kongkham Awang and Koriphaba	21/09/2019
4.	"Regional Workshop for Participating Institutes for Imphal West	24/09/ 2019
	District" at NIT Manipur.	
5.	"Swachhata hi Seva Campaign" at NIT Manipur Institute's Campus &	28 & 29 /09/2019
	Adopted villages	and 2/10/ 2019
6.	"Registration for Participating Institute under Unnat Bharat Abhiyan	8/11/2019
	for Imphal East District" at NIT Manipur.	
7	"Sustainable village development plan with people's participation"	25/012020
	Kameng Sabal Lamshang	
8	"Orientation Workshop for Participating Institutes" at NIT Manipur.	6/02/ 2020
9	"One Day Awareness Programme on Water Management" at Tingri	15/02/ 2020
	Bhamon Mandap, Lamsang	
10	"One day awareness programme on water management" at	22 /02/2020
	Kwakeithel Konjeng Leikai, Near Maya Club	
11	District Level Workshop under UBA for Senapati District" at Don	26/02/2020
	Bosco College Maram, Senapati	
12	"Sustainable Village Development Plan with People9s Participation	29 /07 /2020
	during COVID-19" at Sadokpam Village	
13	"Free Eye Camp" at Sagolband Tera Lukram Leirak	27/11/2021
14	"Covid Awareness campaign and Distribution of essentials items in the	
	adopted village"	
	14.1. Nambol Bazar on 2/01/2022	02/01/2022
	14.2. Koriphaba 3 & 4/01/2022	03 & 04/01/2022
	14.3. Sadokpham Leikai 11/01/2022	11/01/2022
15	"District Level Workshop under UBA for Chandel District" at United	13/01/2022
1.0	College, Lambung, Chandel.	
16	"Covid 19 Awareness programme for the village children"	15/01/2022
	16.1. Lukram Leirak Ward no. 1 (15/01/2022)	15/01/2022
17	16.2. Kongkham Awang Leikai (18/01/2022)	18/01/2022
17	Two Days Free Embroidery at Sangaiprou Maning Leikai	20 & 21 /01/2022
18	"Free Eye Camp" at Sadokpam "Mass Sarged in a of National Education Delice (NED) 2020 %	31/03/2022
19	"Mass Spreading of National Education Policy (NEP) 2020 &	9/04/2022
20	Medical Health Camp at Tamenglong College, Tamenglong	10/09/2022
20	District Level Workshop under UBA for Churachandpur District" at	10/08/2022
	Rayburn College, Churachandpur	







SN.	Title	Date
21.	District Level Workshop under UBA for Ukhrul District" at Pettigrew College, Ukhrul, Manipur	04/11/2022
22.	One Day Workshop on "Solid Waste Management" at Kha Manipur College.	23/02/2023
23.	"Agricultural Relief Initiative programme" at Pangaltabi Mayai Leikai	25/02/2023
24.	"Youth Against Drugs" at Kakching Khunou, Awang Ningthou Leikai	26/02/2023
26.	"Unlocking Collaborative Opportunities" at NIT Manipur	27/02/2025
27.	"Orientation and Proposal writing for Subject Expert Group" at NIT Manipur	10/03/2025
28.	Complement Activities	







#### 1. "Construction of Water Treatment Plant in the Adopted villages" National Institute of Technology Manipur

NIT Manipur under Unnat Bharat Abhiyan adopted 5 (five) villages at Nambol, Bishnupur District of Manipur namely- Nambol Makha, Kongkham Awang, Maibam Chingmang, Nambol Bazar &Koriphaba. A low cost 9000 L water treatment plant based on roughing and biosand filter was constructed at Nambol by NIT under UBA on 27th August 2016. The treatment plant serves the villagers within 3 km radius. Another 2nd water treatment plant was constructed and handed over to villagers of Maibam Chingmang in April 2018.



Constructed 9000 L Low Cost Water treatment Plant at Nambol (adopted village)



Image showing the difference between from the left to the right Treated water by the water treatment plant and untreated pond water.



Analysis of the physical parameters of the pond water in the village



Chemical parameters analysis of the pond water in the NIT Lab.









Water parameters analysis in NIT Lab for the treated water from the Treatment water plant



Laboratory analysis of the treated water, checking for its portability for drinking.



Special Invitees in the Inaugural function of the Water Treatment Plant at Nambol.



UBA Coordinator NIT Manipur (Prof. P Albino) giving awareness on operation and maintenance of the Treatment plant community based BIOSAND Filter



Villagers attending the programme



UBA Coordinator, NIT Manipur elaborating hygienic & healthy lifestyle in the programme.









Villagers depending on water treatment plant constructed by NIT Manipur

















2nd Water Treatment plant constructed in Maibam Chingmang, April 2018







### 2. "Awareness Programme on Health and Sanitation & Swachhata hi Seva Campaign" 14th September 2019

For making plastics- free villages, "Swachhata Hi Seva Campaign" was started from 14th September 2019 in the adopted villages. To initiate, the campaign in the Nambol Makha and Maibam Chingmang on 14<sup>th</sup> September 2019, as requested by the villagers for an awareness program, "Swachhata Hi Seva" was conducted in merge with the awareness program on health and sanitation. On this occasion, important information about the health problems and their management were provided to the villagers. Prof. P. Albino Kumar (Regional Coordinator) highlighted the importance of practicing personal hygienic measures and eating balanced diet in day today life .People were illuminated the harmful consequences from the use of plastic in our health. The villagers9 queries and other related issues raised by them were entertained and discussed during the programme.

Cloth bags were distributed to the villagers as an initiative to use cloth bags instead of plastic bags. However, villagers have mentioned the problems arise in the adequate collection, place to discard and recycling system. So, in guidelines, they were advised to encourage Youth Club, organize social service program every weekend and construct a dustbin or compost pit to discard plastic bags which later will be disposed of by Municipality Members.





Speech on preventive measures and other strategies to avoid diseases by Prof. P. Albino Kumar, (Regional Coordinator) in the programme.









Discussion with villagers during the programme.



**Distribution of Cloth bags** 



Distribution of Cloth bags.







### 3. "Swachhata Hi Seva Campaign" At Kongkham Awang and Koriphaba 21st September 2019

In continuation of the campaign, it was further carried out in the others adopted villages i.e. Kongkham Awang and Koriphaba. It was started with the awareness campaign and door to door collection of plastic. People of these villages were also educated on the use of paper or fabric (cotton or jute) instead of plastic bags which creates many health and environment hazards. Cloth bags were distributed. Awareness were also spread to the villagers about the proper disposal of plastic waste so that it can be recycled or disposed of properly.









Swachhata Hi Seva campaign in the adopted villages







#### 4. Registration for Participating Institute under Unnat Bharat Abhiyan for Imphal West District at NIT Manipur 24th September 2019

The workshop on "Registration for Participating Institutes (PIs) under Unnat Bharat Abhiyan" was organized on 24th September 2019 at NIT Manipur, Langol in the Conference Hall. The purpose of the workshop was to leverage the capacity of the knowledge institutes to help build the architecture of an inclusive India. More specifically, the objectives of this workshop were:

- To familiarize the colleges about Unnat Bharat Abhiyan, its vision and the transformational changes brought in our rural areas by the Unnat Bharat Abhiyan
- To persuade and amplify the colleges to participate under Unnat Bharat Abhiyan and to carry out activities in any of their capacity as per their present status, competence and interest that results in the acceleration of sustainable growth in rural areas.

As an outcome of this workshop, many of the participants registered under UBA on the spot and thus shortlisted as PIs under UBA under RCI NIT Manipur and hence the main target or role as RC is fulfilled. Further, the Coordinators/Representatives of the PIs have better ideas and knowledge regarding UBA encouraging them to actively involve for leveraging their knowledge and their expertise to build an inclusive India by addressing specific issues in their UBA adopted villages.



Registration of Participating institute under UBA at NIT conference Hall.









Interaction with the invited faculties during the programme.



Queries interaction during the programme







# "Swachhata Hi Seva Campaign" At NIT Campus & Adopted Villages 28<sup>th</sup>, 29<sup>th</sup> & 2<sup>nd</sup> October 2019

In continuation of the campaign conducted from 14th September in the adopted villages, on 2nd October 2019, UBA NIT Students Club members were taken to the adopted villages, involved with the villagers to make the villages 8Plastic free villages". The students took initiative role in the program, collected the plastics and stored the recyclable and non-recyclable plastics separately. The students also educated the villages about the plastics and its impact upon human health and environment. The campaign with the students has a great impact in the villagers and thus the villages were declared as plastic free villages.

To make the campaign more effective and to spread the message 8No more plastic bags", the campaign is followed by the presentation about the problems arise due to the use of plastics. The presentation gave outstanding result in terms of learning and sharing knowledge. Moreover, students became clear about the effects of plastics on human health and how it affects our body.

Later, Sharmdan was conducted in the Institute9s campus. The Director has stressed that plastic has a highly detrimental impact on humans, other living being and the environment. He further highlighted the risks and hazards of single-use plastics and urged all to discard the use of single-use plastic such as plastic bags. On this day, Director has declared the campus "Plastic free campus" and pledged to make the campus free of plastic waste, to collect all plastic waste and ensure its safe disposal.





Plastic free campaign in the adopted villages along with UBA NIT Students Club











Presentation conducted by the students related with plastic related crisis



Sharmdan and declaration of plastic free campus at NIT Manipur



Swachhata Hi Seva at NIT Campus.







### 6. Registration for Participating Institute under Unnat Bharat Abhiyan for Imphal East District at NIT Manipur 8th November 2019

The workshop on "Registration for Participating Institutes (PIs) under Unnat Bharat Abhiyan" was organized on 8th November 2019 at NIT Manipur, Langol in the Conference Hall. The purpose of the workshop was to leverage the capacity of the knowledge institutes to help build the architecture of an inclusive India. More specifically, the objectives of this workshop were:

- To familiarize the colleges about Unnat Bharat Abhiyan, its vision and the transformational changes brought in our rural areas by the Unnat Bharat Abhiyan
- To persuade and amplify the colleges to participate under Unnat Bharat Abhiyan and to carry out activities in any of their capacity as per their present status, competence and interest that results in the acceleration of sustainable growth in rural areas.

The workshop was performed in three sessions with the main objectives of the workshop. The methodology adopted was Invite colleges, Shared NIT Manipur9s accomplishment as PI under UBA, Registration of the colleges under Unnat Bharat Abhiyan and interaction.

As an outcome of this workshop, participants from Imphal East Colleges registered under UBA on the spot, thus increased in number of PIs in Manipur. The Registered PIs will further enhanced the vision of UBA in the villages, therefore bringing the developmental changes in the rural areas.



Registration for Participating Institute under Unnat Bharat Abhiyan for Imphal East District, at NIT Manipur.









Interaction with the invited faculties during the programme.



Queries interaction during the programme







# 7. "Sustainable village development plan with people's participation" At Kameng Sabal Lamshang 25th January 2020

One day Awareness Programme on Sustainable Village Development Plan with People's Participation "was organised by NIT Manipur on 25th January 2020 at Kameng Sabal, Lamshang Manipur. The event was attended by Hon'ble MLA Sorokhaibam Rajen Singh as Chief Guest, Director NIT, Prof. (Dr.) Goutam Sutradhar Manipur as President and Prof. P. Albino Kumar Regional Coordinator UBA NIT Manipur as Guest of Honour. The brainstorming session witnessed great participation of village people. After the session, the drinking water issue was identified as the prior problem in the villages. As an outcome of the programme, Chief Guest appreciated the efforts made by Dr.P.Albino Kumar (RCI Coordinator, UBA) and UBA Team of NIT Manipur. He proposed to provide funding to construct 15,000 L Water Treatment plant in the villages under Unnat Bharat Abhiyan. Director NIT Manipur assured to support the initiative and the people in any other technical issue in implementation of other Government Schemes



Chief Guest: Hon'ble MLA Sorokhaibam Rajen Singh, President: Prof. (Dr.) Goutam Sutradhar, Director NIT, Manipur and Guest of Honour: Prof. P. Albino Kumar in the programme







## 8. Orientation Workshop for Participating Institutes At NIT Manipur 6th February 2020

The Orientation workshop for Participating Institutions (PIs) in Manipur was organised on 6th February 2020 at NIT Manipur, Conference Hall. The workshop was attended as Chief Guest by Naorem Praveen Singh, IAS, DC Imphal West, Prof. (Dr.) Goutam Sutradhar, Director NIT Manipur as Guest of Honour, Prof Ajay Saini, IIT Delhi as Guest of Honour, and Prof. P. Albino Kumar Regional Coordinator UBA NIT Manipur as President in the workshop. There were 40 Participating Institutions Coordinator already shortlisted in the 6th and 7th UBA shortlists, Faculties and Potential Participating Institution in the programme.

This programme has enriched the Participating Institute Coordinators and other Institute representatives to effectively participate in the holistic development in their adopted villages using eco-friendly sustainable technologies and local resource creating sufficient employment opportunities in the process, harnessing multifarious government schemes, customized use of existing technologies and use of knowledge as per the local needs, to improve the livelihood of the rural masses. The workshop has elevated the enthusiasm of the coordinators and other participants in the workshop to actively involve themselves and their expertise to execute the UBA mission in their adopted villages



Orientation programme at NIT Manipur on 6th February 2020.









(left to Right): Naorem Praveen Singh, IAS, DC Imphal West; Bharti Jasrotia ,IIT Delhi; Prof Ajay Saini, IIT Delhi; Prof. (Dr.) Goutam Sutradhar, Director NIT and Prof. P. Albino Kumar Regional Coordinator UBA NIT Manipur



**Delegates during the Orientation Programme.** 



Participating Institutes Coordinator in the programme.



**Interaction during the Programme** 



Facilitation for invited participants by UBA NIT Manipur Team.



Technical session by UBA NIT Manipur in the programme.







### 9. One Day Awareness Programme on Water Management At Tingri Bhamon Mandap, Lamsang 15th February 2020

One Day Awareness Programme on Water Management was organised by NIT Manipur on 15th February 2020 at Tingri, Bhamon Mandap, Lamshang Manipur. The event was attended by Hon'ble Sorokhaibam Rajen Singh, Member of Legislative Assembly (MLA), Lamshang Manipur as Chief Guest, Director NIT, Prof. (Dr.) Goutam Sutradhar Manipur as President and Prof. P. Albino Kumar Regional Coordinator UBA NIT Manipur as Guest of Honour. The brainstorming session witnessed great participation of the village9s people. Prof. P. Albino Kumar, RC UBA Manipur educated the people about the quality of drinking water and possible associated health risks as a result of the consumption of untreated high chemical contaminant water. The Chief Guest proposed to construct the same designed Water Treatment plant constructed in Nambol villages in collaboration with Unnat Bharat Abhiyan NIT Manipur. Director NIT Manipur suggested the villagers about the rainwater harvesting, to preserve the water in a reservoir. He accepted the proposal of MLA and further requested all the villagers to work together, cooperate with NIT Manipur in the construction of a water treatment plant.



Prof. (Dr.) Goutam Sutradhar, Director NIT, Manipur; Hon'ble MLA Sorokhaibam Rajen Singh, Manipur and Prof. P. Albino Kumar, UBA RC NIT Manipur









Villagers participating in the programme



**Prof. (Dr.) Goutam Sutradhar, Director NIT, Manipur during the programme.** 



Hon'ble MLA Sorokhaibam Rajen Singh, Manipur in the programme



**Delegates in the programme** 



Site visit for contruction of treatment plant in the village.



Prof. P. Albino Kumar, UBA RC NITManipur in the programme







### 10. One day awareness programme on Water Management At Kwakeithel Konjeng Leikai, Near Maya Club 22nd February 2020

"One day Awareness Programme on water Management" was organized by NIT Manipur on 22nd February 2020 at Kwakeithel Konjeng Leikai near Maya Club. The event was attended by Chief Guest: R.K. Taruni Devi, Adhyaksha Imphal West, Guest of Honour: Dr. P Albino Kumar Regional Coordinator UBA, Dean Academics & Affairs, NIT Manipur, President N. Pramo Devi. The brainstorming session witnessed great participation of the village9s people. Prof. P. Albino Kumar, RCUBA Manipur educated the people about the quality of drinking water and possible associated health risks as a result of the consumption of untreated high chemical contaminant water. The importance of the supply and maintenance of safe drinking water as the key requirement for health has been madeemphasized and instructed the villagers present in the programme. He further highlighted theconstructed Water Treatment Plant at a low cost under UBA by NIT Manipur in Nambol villages. Itseffective management was also illustrated thus solving the issue of drinking water problems in the villages.



Chief Guest: R.K. Taruni Devi, Adhyaksha Imphal West; President: N. Pramo Devi & Guest of Honour: Prof. P Albino Kumar Regional Coordinator UBA, NIT Manipur,







# 11. District Level Workshop under UBA for Senapati District" At Don Bosco College Maram, Senapati 26th February, 2020

The workshop on "District Level Workshop under UBA for Senapati District" was organized on 26th February 2020 at Don Bosco College, Maram, Senapati. Considering the distance, such district level workshop was being organized at Don Bosco College, Maram. The workshop was attended by 20 faculties nominated by the invited colleges, organizing members from Don Bosco College including the UBA members of NIT Manipur. The workshop was performed in three sessions with the main objectives of the workshop. The methodology adopted was Invite colleges, Shared NIT Manipur9s accomplishment as PI under UBA, Registration of the colleges under Unnat Bharat Abhiyan and interaction. As an outcome of this workshop, the participated faculties from different colleges came to know about UBA, they were encouraged to register under UBA.



District Level Workshop under UBA for Senapati District at Don Bosco College, Maram on 26th February 2020



Invited Senapati colleges9 faculties participating in the programme.









UBA Coordinator and Father of Don Bosco, College, Maram in the programme



Queries and formal interaction with invited faculities and UBA NIT Team in the programme.







# 12. "Sustainable Village Development Plan with People's Participation during COVID-19" at Sadokpam Village 29th July, 2020

With the crisis of unprecedented COVID-19, villagers are specially affected due to LOCK DOWN by the Government to curb this pandemic virus. In this regard, a öne day programme on "Sustainable Village Development Plan with People9s Participation during COVID-19" was conducted at Sadokpam Village on 29th July, 2020 by UBA, NIT Manipur. The UBA Team along with the help Club in the village fully coordinated and conduct the programme with maintaining social distances and Government protocols. NIT Manipur, UBA team have distributed 7 main essentials commodities - 1 Kg Onion, 1 Kg Potato, 1 salt, 1 Kg Dal, ½ Kg Mirch, ½ Litre Oil and one soap. Almost 250 families benefit from this programme. In continuation to it, 35 masks were distributed to the shops of the Villages. In evening, the streets of the Villages were completely sanitized with hypochlorite with the volunteers of the villages. The villagers were also educated with awareness to protect themselves.



The Club/volunteers of the village with UBA NIT Manipur RCI Coordinator, Prof.

Albino Kumar









Club Volunteers Distributing essential commodities



UBA NIT Manipur RCI Coordinator, Prof.P.
Albino Kumar monitoring the social
distancing Norms by the villagers



The Club/volunteers of the village with UBA NIT Manipur RCI Coordinator, Prof. P. Albino Kumar



A Girl leaving the community hall after receiving essential commodities



A villager picking up the Oil



The Club/volunteers of the village with UBA NIT Manipur RCI Coordinator, Prof. P.Albino Kumar during sanitisation of the Villages









Sanitizing vehicle with UBA NIT Manipur banner through the streets of village



Villagers sanitising the Pond periphery which is the likelihood of the village



Spraying grass killing chemicals



Sanitising Vehicle With volunteers







### 13. Free Eye Camp At Sagolband Tera Lukram Leirak 27th November 2021

A Free Eye Camp was organised on 27th November 2021 at Sagolband Tera Lukram Leirak, Lukram Leirak Youth Club (LLYC) in association with Shija Eye Care Foundation, Langol under the Perennial fund. The Free Eye Camp was successfully conducted from 9:30 am till 3:30 pm. The camp was successfully organised with the active participation of the volunteers of the club (LLYC). A team of 7 members from Shija Hospital provided the technical support for conducting the camp. The Technical team of the Shija Hospital included Dr. Rakhi Raj, an Ophthalmologist; four Ophthalmic Assistants: Ms.Menaka Lourembam, Ms. Bidyaluxmi Thongbam, Ms.Soram Sarju, and Ms.Riya Huirem; Ms.Ratna Nongmaithem, Nursing Officer; and Camp Coordinator, Mr. Rohenjit Maibam. During the eye checkup, the entire team along with the Volunteers and UBA NIT Team ensured the villagers coming in were guided properly. A total of 122 patients were examined for eye problems and diseases. A total of 21 patients were diagnosed with cataracts, 6 pterygia, and 1 chalazion. They were all referred to Shija Hospital, Langol where they will be operated on or necessary procedures will be given. All the necessary support for the above surgeries will be provided free of course by Shija Hospital. Overall, the teams were very enthusiastic and contributed their active participation in the camp.





UBA NIT Team, Volunteers (LLYC) and Shija Eye Care Foundation Team in the Free Eye Camp at Sagolband Tera Lukram Leirak, 27<sup>th</sup> November 2021











Vision testing by the optometrist during the camp





Eye check up by the ophthalmologist during the camp

Glimpse of the Eye Camp held on 27Th November 2022 by UBA NIT Manipur at Sagolband Tera Lukram Leirak







# 14. "Covid Awareness campaign and distribution of essential items in the adopted village" at Nambol Bazar 2nd January 2022 till 11th January 2022

#### 14.1 Nambol Bazar

As the Covid issue is at the highest peak in our state. Under this condition, people's adherence to preventive measures is greatly affected by their awareness of the disease. Therefore, awareness on the Covid disease and its preventive measures should be spread to the villagers especially the illiterate, street vendors, etc. So, a Covid Awareness campaign was organized at Nambol Bazar, an adopted village on 2nd January 2021. The campaign was conducted with Mtech, BTech, students and research scholars of our college. The students interacted with local women, elders and street vendors who are the main centre for the spreading of infection. The villagers were thoroughly educated about the preventive measures such as 6ft social distancing, proper washing of hands, importance of vaccination, etc.

In addition, they identified some of the worst affected family due to Covid in the village. A total of 12 families were distributed with the essential items such as rice, grain, onion, soap, potato, oil, mask, sanitizer, etc. The campaign conducted was worthwhile, it made the villagers aware of the information, preventive measures and also help them well prepared to fight against COVID-19

#### 14.2. Koriphaba

UBA NIT Manipur organized the Covid awareness campaign at Koriphaba, an adopted village on 3rd & 4th January 2022 and was continued for two days. In order to avoid social gathering of the people, UBA NIT team and students divided into groups for spreading the awareness and distribution of information printed on flyers. The campaign emphasized in various COVID-19 prevention efforts, including health education and innovative strategies based on local evidences to raise the community's awareness and to improve its preventative practices. Based on the campaign survey in the village, 13and 13 families were distributed with essential items on the first and second day respectively. The unvaccinated villagers were also convinced to go for covid19 vaccination.

#### 14.3. Sadokpham Leikai

Another awareness campaign was organized on 11th January 2022 at Sadokpham Leikai in continuation of the above campaign held in other adopted villages. The scenario of the Covid situation in the village was studied properly by the student and UBA NIT team. During the campaign, villagers were educated about their responsibility, their contribution in taking all the precautionary measures such as regular







hand washing, proper wearing of face masks and keeping social distancing. Flyers on proper wearing of face mask, social distancing, vaccination, mental health and alternatives to handshake to avoid COVID-19 infection were distributed to the villagers. The worst infected 12 families by the covid 19 crisis were distributed with some necessary items.









Covid Awareness campaign and distribution of essentials items in the adopted villages under Perennial Assistance by NIT UBA staff.







### 15. District Level Workshop under UBA for Chandel District" At United College, Lambung, Chandel. 13<sup>th</sup> January, 2022

The workshop on "District Level Workshop under UBA for Chandel District" was organized on 13 January 2022 at United College, Lambung, Chandel. The purpose of the workshop was to invite the colleges in the Chandel District of Manipur and to register them under Unnat Bharat Abhiyan. The workshop was attended by 30 participants including faculties, organizing members from United College and UBA members of NIT Manipur. At the outset, Dr. BD. Thumdal, Principal of United College Lambung welcomed all the invited faculties from different colleges and UBA members in their college. In the first session, the workshop began with theintroduction of Unnat Bharat Abhiyan by Prof. P. Albino Kumar (Regional Coordinator). He brought about the roles as Regional Coordinating Institute (RCI) under UBA. He presented the data accomplished by NIT Manipur as PIs in the adopted villages and also shared his experience. In the last session i.e. interaction session was conducted. The queries raised by the participants were noted and were answered by Prof. P. Albino Kumar and Babita Khwairakpam. As an outcome of this workshop, the participated faculties from different colleges came to know about UBA, they were also encouraged to register under UBA.



"District Level Workshop under UBA for Chandel District" organized by UBA NIT Manipur on 13<sup>th</sup> January 2022 at United College, Lambung, Chandel











Invited faculties participating in the programme



Dr. BD. Thumdal, Principal of United College, Lambung welcoming the participants



Queries and Formal interaction in the programme by Prof. P. Albino Kumar.
UBA Coordinator, RCI







#### 16. Covid 19 Awareness programme for the village children 15th January 2022 & 18th January 2022

#### 16.1. Lukram Leirak Ward no. 1 (15/01/2022)

Covid 19 has been the biggest health challenge of the century globally. There has been so much said about the ongoing corona virus (COVID-19) outbreak and it can be easy to feel overwhelmed. In our state, Manipur, adults as well as children especially in villages, struggle to understand or put in context, the things they are hearing from friends, family and the media. Therefore, organizing awareness program among the children is pertinent to educate the children about the accurate information and science based facts about COVID 19. With this view, an awareness programme on COVID 19 for village children (40 children) was organized on 15th January 2022 at Lukram Leirak Ward No. 1, an adopted village by NIT Manipur. The awareness program was conducted with the help of an expert, Ms. Thoidingiam Abemma (Nurse). During the programme, the village children9s concerned about the diseases were listened, their questions were answered in an age appropriate manner not overwhelmed them with too much information. The children were taught about the importance of mask wearing and washing their hands regularly, among other safety norms to protect themselves from the infection. Several good health behaviours to prevent Corona virus, such as washing hands for 20 seconds, covering sough and sneezes with the elbow, physical distancing, etc. were demonstrated to the children by the expert. The children were also trained with some basic yoga practices. At the end of the program, stationary items such as book, pen, and pencil were distributed to the children in order to encourage them to study during this tough time

#### **16.2. Kongkham Awang Leikai** (18/01/2022)

Another Covid 19 awareness programme for the village children was organized and conducted in another adopted village by NIT Manipur, Kongkham Awang Leikai, on 18th January 2022. The Covid awareness preventive measures and other necessary practices were demonstrated by the invited expert, Ms. Nongmaithem Pinky (teacher) along with the UBA NIT team to 60 children. The awareness programme among the village children was conducted as an effort to impart knowledge related to COVID among children in order to protect them from infection as well as to develop social and scientific consciousness among them. During the programme, a favourable environment was created for the overall development of the children, built their confidence and also soothed the anxieties and worries in them at the time of present COVID crisis. The children were sensitized about the importance of washing their hands frequently and properly, maintaining social distance of 6ft from other, exercising daily and practicing other healthy habits to avoid falling sick. The children learnt a lot from







the awareness programme and promised to follow all the good habits as instructed by the expert.













Covid awareness programme for the village children conducted on 15th January 2022 at Lukram Leirak Ward no.1 and on 18th January 2022 at Kongkham Awang Leikai







#### 17. Two Days Free Embroidery Sangaiprou Maning Leikai 20 & 21 /01/2022

UBA NIT Manipur had organized "Two Days Free Embroidery Training programme" on 20th and 21st January 2022 at Sangaiprou Maning Leikai. The training was technically supported for two days by Khundrakpam Menaka, Manger (i/c) of Khuthang Embroidery Centre and 40 interested women participated the training. The main purpose of the training programme was to enable the rural women to learn and enhance their skills, enhancing their confidence level by making themselves self-reliance. In addition, during this pandemic crisis, if some kind of skill is imparted to the women who are worst affected, it would give them more avenues to earn their living

#### Day 1: The following trainings were accomplished:

- Identify and take care of the various tools and equipment used in cutting and tailoring.
- Identify and practice basic (temporary and permanent) and decorative stitches
- Master the use of swing machine and take care of the machine.
- Select fabric and appropriate colour combinations according to age, tradition.
   Vocation and personality
- Follow precautions while using a machine. Identify and correct the defects in a
  machine. Identify and correct the defects in a machine.

#### Day 2: The following trainings were accomplished:

- Follow rules of pattern making, layout and fabric estimation
- Design, draft, pattern making cutting, stitching and finishing of the clothes, mosquito net, etc.
- Surface decoration of garments using embroidery, laces, buttons, beads, sequins etc
- Marking and storing of drafts and patterns for future use.

















Two Days Embroidery Training Programme conducted on 20th & 21st January 2022 at Sangaiprou Maning Leikai







# 18. Free Eye Camp At Sadokpam 31st March 2022

National Institute of Technology Manipur in collaboration with Shija Eye Care Foundation, Langol and United Development Club, Sagolband, Imphal, organized a free medical eye check-up camp for the residents of Sadokpam Leikai on 31st March 2022 from 9.30 am till 3.30 pm. The team of Shija Hospital with the volunteers of the club and NIT team very passionately contributed their best support to the camp. The program was conducted under the scheme of Unnat Bharat Abhiyan (UBA), Ministry of Education, Government of India. Altogether, 130 residents of all ages attend the free eye check-up.





Villagers coming out for free eye checkup during the Eye Camp at Sadokpam



Prof. P. Albino Kumar (RC) and President of the Unite Development Club (Sadokpam) in the Free Eye Camp







# 19. "Mass Spreading of National Education Policy (NEP) 2020 & Medical Health Camp" At Tamenglong College, Tamenglong 9th April 2022

National Institute of Technology Manipur, Regional Coordinating Institute (RCI) of Unnat Bharat Abhiyan (UBA) Manipur, organized a "Mass Spreading of National Education Policy (NEP) 2020" & "Medical Health Awareness Camp" on 9th April 2022 in association with the Tamenglong College, a Participating Institute (PI) under RCI Manipur. The Programme were conducted at Tamenglong College and Dailong Village, Tamenglong. The Regional Coordinator, Prof. Potsangbam Albino Kumar and Ng Tuakeulung (PI Coordinator of Tamenglong College) explained to the villagers about the modified school education structure of NEP 2020. The medical awareness camp conducted was technically supported by Doctors and Assistants from Tamenglong district hospital; Dr. Jenny Gonmei, Dr. Damguanglung Pamei and Dr. Gaiduanreiliu Gangmei. The objective of conducting the health campwas to create awareness of general health among the people and to provide general health care services. During the camp, a range of services which includes the routine medical parameters check-up were provided. The volunteers from the Tamenglong College and UBA NIT team successfully disseminated the promotive and preventive services including counseling on cleanliness along with hygiene & promotive amp; health-related issues to the villagers who attended the camp. As many as 70 people from Dailong village were benefited from both camp. The awareness programme conducted at Tamenglong was a huge success with an overwhelming response from the local people.





Dr. Jenny Gonmei, Dr. Damguanglung Pamei and Dr. Gaiduanreiliu Gangmei giving health awareness to the villagers in the programme.









UBA NIT Manipur Team, Tamenglong College PI, and other volunteer in the Medical camp



Medical health check up by the doctors in the camp.







# 20. District Level Workshop under UBA for Churachandpur District At Rayburn College, Churachandpur.

#### **10th August 2022**

The workshop on "District Level Workshop under UBA for Churachandpur District" was organized on 10th August 2022 at Rayburn College, Churachandpur. The purpose of the workshop was to invite the colleges in the Churachandpur District of Manipur and to register them under Unnat Bharat Abhiyan (UBA). The workshop was attended by 40 participants including faculties, organizing members from Rayburn College and UBA members of NIT Manipur. At the outset, Dr. Kh. Thainminlian Vaiphei of Rayburn College, Vice Principal, Rayburn College& PI Coordinator (UBA) welcomed all the invited faculties from different colleges and UBA members in their college. As an outcome of this workshop, the participated faculties from different colleges came to know about UBA, they were also encouraged to register under UBA.



"District Level Workshop under UBA for Churachandpur District" on 10th August 2022 at Rayburn College, Churachandpur organised by NIT Manipur.















Glimpse of the programme at Rayburn College, Churachandpur.







# 21. District Level Workshop under UBA for Ukhrul District at Pettigrew College, Ukhrul, Manipur 4<sup>th</sup> November 2022

The workshop on "District Level Workshop under UBA for Ukhrul District" under Unnat Bharat Abhiyan (UBA) was organized at Pettigrew College, Ukhrul on 4th November 2022. The workshop was attended by 30 participants including faculties, organizing members from Pettigrew College and UBA members of NIT Manipur. Dr. Ramyo Simon, the nominated PI Coordinator (UBA), welcomed the participants and the Principal, K.A.S Soreishang, highlighted the development activities carried out by the college faculties in the adopted villages. Prof. P. Albino Kumar, the Regional Coordinator, introduced UBA and discussed the roles of Regional Coordinating Institutes (RCIs) under UBA. Miss Babita Khwairakpam, the UBA Coordinating Staff, demonstrated the registration procedure and explained all aspects related to registration and use of the UBA Reporting portal. The last session was an interaction session, where queries were answered by Prof. P. Albino Kumar and Miss Babita Khwairakpam. The workshop helped the participants to understand UBA and encouraged them to register under it. As an outcome, it is expected that more colleges will participate in the development activities of the adopted villages under UBA.





District Level Workshop under UBA for Ukhrul District at Pettigrew College, Ukhrul.







# 22. One Day Workshop on "Solid Waste Management" at Kha Manipur College, Kakching.23rd February 2023

One Day Workshop on Solid Waste Management at Kha Manipur, Kakching was organized on 23rd February 2023. The workshop was graced by several dignitaries, including the Chief Guest, Prof. Yumnam Sunitibala Devi, Principal of Kha Manipur College; Guest of Honour, Prof. P. Albino Kumar, Regional Coordinator UBA Dean Planning & Development NIT Manipur; Guest of Honour and Keynote Speaker, Rajkumar Somio, State Coordinator, Swachh Bharat Mission Gramin, PHED Manipur; and President, Asst Prof. Ningombam Satyabati Devi, PI Coordinator UBA, Kha Manipur College. Dr. Vivek Laishram and Paonam Shylvia were also invited to give special talks on solid waste management during the programme. More than 100 students from Kha Manipur College and 50 villagers participated in the programme. The keynote speaker, Rajkumar Somio, spoke about the prevailing conditions of waste in Manipur and highlighted the techniques that can be implemented to manage solid waste effectively. Dr Vivek Laishram spoke about the leachate treatment, which is the main problem faced due to improper disposal of solid waste. Paonam Shylvia spoke about vermicomposting and its uses with the methodology to be adopted. Both the special talks made a significant impact on the participants, and they gained a lot of knowledge about solid waste management techniques. The one day workshop on Solid Waste Management organized by NIT Manipur in collaboration with Kha Manipur College was a great success. The workshop provided an excellent platform for the participants to learn about the prevailing conditions of waste in Manipur and the techniques that can be implemented to manage solid waste effectively.















# 23. Agricultural Relief Initiative programme at Pangaltabi Mayai Leikai 25<sup>th</sup> February 2023

On 25th February 2023, NIT Manipur organized a one day programme on Agricultural Relief Initiative at Pangaltabi Mayai Leikai, Manipur. The programme was graced by several dignitaries, including the Chief Guest, Prof. Khumukcham Tomba Singh, Registrar of NIT Manipur; Guest of Honour, Prof. P. Albino Kumar, Regional Coordinator UBA Dean Planning & Development NIT Manipur; Guest of Honour, Ingudam Bhupenchandra, Subject Matter Specialist, ICAR KVK Tamenglong; and President, Ningthoujam Indubala, Pradhan Panchayat GP. More than 60 villagers participated in the programme. The keynote speaker, Ingudam Bhupenchandra, spoke about various farming techniques such as modern and organic farming. He also spoke about the use of natural manure, which is an essential aspect of organic farming. During the programme, necessary items such as seeds and natural manure were distributed to the villagers. The participants were thrilled to receive the items, and they expressed their gratitude towards NIT Manipur and the organizers for their efforts in providing relief and support to the villagers. The one day programme on Agricultural Relief Initiative organized by NIT Manipur was a great success. The programme provided relief to the villagers and also educated them about modern and organic farming techniques. The distribution of seeds and natural manure was a significant step towards increasing the crop yield of the villagers. The interaction session helped the villagers to gain knowledge and learn new farming practices, which can be beneficial for their livelihoods.





Dignitaries and Villagers in the Agricultural Relief Initiative programme at Pangaltabi Mayai Leikai on 25th Feb 2023













Dignitaries distributing necessary items to the villagers during the Agricultural Relief Initiative programme at Pangaltabi Mayai Leikai on 25th Feb 2023







## 24. Youth Against Drugs at Kakching khunou, Awang Ningthou Leikai 26<sup>th</sup> February 2023

A one-day programme on "Youth Against Drugs" was organized by NIT Manipur on 26th February 2023 at Kakching Khunou Awang Ningthou Leikai. The dignitaries present during the programme were Chief Guest Prof. Khumukcham Tomba Singh, Registrar NIT Manipur; Guest of Honour Prof. P. Albino Kumar, Regional Coordinator UBA Dean Planning & Development NIT Manipur; Guest of Honour Kh. Indubala Devi Ex-Councilor Kakching Khunou Municipal Council and President Khumukcham Leima Devi Ex-Chairperson Kakching Khunou Municipal Council. The programme began with a welcome address followed by a speech by the Chief Guest Prof. Khumukcham Tomba Singh. He highlighted the importance of eradicating drugs from society and the various issues that arise due to drugs. He also emphasized the importance of creating awareness about the harmful effects of drugs, particularly among the youth. He mentioned that drug abuse not only affects the individual but also has a negative impact on their families, friends, and society as a whole. Guest of Honour Prof. Albino Kumar spoke about the importance of the family in taking a stand against drugs in the village. He emphasized that the family plays a crucial role in shaping the youth's mindset and promoting a drug-free environment. The one-day programme on "Youth Against Drugs" was an informative and engaging event. It helped to create awareness about the harmful effects of drugs and the need to take a stand against it. The participation of the dignitaries and the villagers made the programme successful, and it was evident that everyone present was committed to creating a drug-free society.



Youth Against Drugs Kakching Khunou, Awang Ningthou Leikai on 26th Feb 2023









Chief Guest, Prof. Khumukcham Tomba Singh delivering speech during the Youth Against Drugs at Kakching Khunou Awang Ningthou Leikai on 26th February 2023



Guest of Honour Prof. Albino Kumar delivering speech during the Youth Against Drugs at Kakching Khunou Awang Ningthou Leikai on 26th February 2023







#### 25. Unlocking Collaborative Opportunities

#### **At NIT Manipur**

### 27<sup>th</sup> February 2025

The "Unlocking Collaborative Opportunities" program was organized under Unnat Bharat Abhiyan (UBA) at NIT Manipur on 27<sup>th</sup> February 2025. The program aimed to foster collaboration and knowledge sharing among stakeholders from academia, government, and local communities to promote sustainable rural development.



Participants attending the Unlocking Collaborative Opportunities program on 27th Feb 2025



Inaugural session; Prof. P. Albino Kumar, Regional Coordinator UBA delivering the keynote address on 27th February 2025







The program was presided over by Prof. Potsangbam Albino Kumar, Regional Coordinator, Unnat Bharat Abhiyan. Prof. Kumar welcomed dignitaries, guests, and participants, emphasizing the importance of collaboration and innovation. He highlighted the program's objectives, which aimed to facilitate connections, foster knowledge sharing, and inspire collective action.



#### Resource Person; Khundrakpam Bobby Singh giving speech in the program

Khundrakpam Bobby Singh, Chief Operating Officer, Manipur State Rural Livelihood Mission (MSRLM), highlighted the importance of Deendayal Antyodaya Yojana - National Rural Livelihood Mission (DAY-NRLM) in promoting self-help groups and self-employment amongst rural communities. He also elaborated on the Pandit Deen Dayal Upadhyaya Grameen Kaushalya Yojana (DDU-GKY), a skilling program aimed at rural youth.



**Token of Appreciation given to the Resource Persons.** 









Resource Person; Gurumayum Kavita Devi giving speech in the program



Token of Appreciation given to the Resource Persons.

Gurumayum Kavita Devi, State Mission Manager-Monitoring & Evaluation, Management Information System, Institution Building & Capacity Building (SMM-M&E, MIS and IBCB), emphasized the importance of financial inclusion and infrastructure development in enhancing livelihoods and promoting rural products. She suggested strategies such as promoting infrastructure to enhance livelihoods and marketing of rural products, facilitating and promoting marketing of rural products through fairs, melas, e-shops, and networking with like-minded organizations.









Resource Person; Dr. Rajiv Kangabam, giving speech in the program



Token of Appreciation given to the Resource Person.

Dr. Rajiv Kangabam, Lead, Manipur Technology Innovation Hub & Manager, BIRAC Regional Techno, Manipur Information Technology Park, discussed innovative ideas for entrepreneurship, including identifying local resources, developing innovative products, utilizing digital platforms, building partnerships, and accessing funding opportunities. His presentation provided valuable insights into the potential for startup ventures in rural areas, emphasizing the importance of leveraging local resources and digital platforms for marketing and sales.

The program marked a significant step toward promoting sustainable livelihoods for rural villagers. The collaborative efforts, innovative solutions, and recommendations emerging from the program provide a roadmap for future initiatives under Unnat Bharat Abhiyan.







### 26. Orientation and Proposal Writing for Subject Expert

### **At NIT Manipur**

#### 10th March 2025

The "Orientation and Proposal Writing for Subject Expert Group (SEG) under Unnat Bharat Abhiyan" program was held on March 10, 2025, at NIT Manipur. The event brought participants, including representatives from eligible invited colleges, shortlisted PI Coordinators under UBA, College's Portal Responsible personnel, and members of the RCI NIT UBA team.





Registered Participating Institutes' Coordinators & Invited Faculties from colleges attending the program









Prof. P. Albino Kumar in his Introduction to the Unnat Bharat Abhiyan session in the program.

Prof. P. Albino Kumar provided a comprehensive overview of Unnat Bharat Abhiyan (UBA), highlighting its vision, mission, and goals. He emphasized the importance of collaboration between Regional Coordinating Institutes (RCIs) and Participating Institutes (PIs) in fostering rural development and inclusive growth.



Ms. Manavee Ajit Singh,IIT Delhi in her session through virtual mode and Prof. P. Albino Kumar explaining her session in the program.

Ms. Manavee Ajit Singh conducted a technical session on portal handling, covering essential aspects such as navigation, data entry, and troubleshooting. She also discussed the SEG Proposal under UBA, focusing on allocated funds for technology intervention and customization.









Ms. Babita Khwairakpam in her session in the program.

Miss Babita Khwairakpam led a session on the registration procedure for UBA, outlining the responsibilities of Participating Institute (PI) coordinators and registered colleges. The program facilitated knowledge sharing, capacity building, and networking among participants, equipping them to contribute to UBA's mission.

The program achieved its objectives, providing participants with a deeper understanding of UBA's framework and portal handling. The program's success highlights the commitment of NIT Manipur and the UBA team to fostering rural development through collaborative efforts. By empowering participants with the necessary knowledge and skills, the program sets the stage for meaningful contributions to UBA's mission and the broader goal of inclusive growth







### 28. Complement Activities



Signing of Memorandum of Understanding (MoU) between National Coordinating Institute Unnat Bharat Abhiyan- IIT, New Delhi and Prof. Goutam Sutradhar (Director) NIT Manipur for recognizing the later party as the Regional Coordinating Institute of Manipur on 6th March 2019 at IIT, Delhi.



Prof. P. Albino Kumar, Dr. Sangeeta Laishram and other invited delegates at IIT Delhi in the event of signing the MoU









Prof. P. Albino Kumar, Regional Coordinator, UBA NIT Manipur participating in the "Orientation Workshop & Launch of Unnat Bharat Abhiyan 2.0" on 25th April 2018 at AICTE Auditorium, New Delhi.



Delegates invitees during the Launching New Framework for UBA at AICTE, Auditorium on  $25^{th}$  April 2018









Felicitation of Prof. P. Albino Kumar, Regional Coordinator, UBA NIT Manipur by Dr. Anil Sahasrabudhe, Chairman of National Educational Technology Forum (AICTE) in the "Orientation Workshop & Launch of Unnat Bharat Abhiyan 2.0" on 25th April 2018 at AICTE Auditorium, New Delhi.

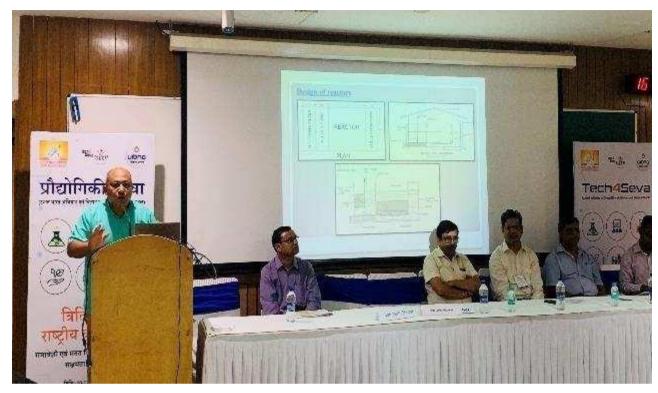


Prof. P. Albino Kumar, Regional Coordinator, NIT Manipur and other invited delegates in the Three Days National Workshop "Tech 4 Seva". A joint initiative of UBA and Vijnana Bharati at IIT Delhi on  $10^{th}-12^{th}$  August 2019









Prof. P. Albino Kumar, Regional Coordinator, NIT Manipur sharing his experience during the Three Days National Workshop "Tech 4 Seva" A joint initiative of UBA and Vijnana Bharati at IIT Delhi on  $10^{th}-12^{th}$  August 2019









NIT Manipur has been awarded special Perennial Assistance award on 15th August 2020, for effective accomplishment of UBA mandate under national level competition among all Participating Institutions of UBA.



NIT Manipur, Prof. P. Albino Kumar, Regional Coordinator has been awarded special Perennial Assistance award on 15th August 2020, for effective accomplishment of UBA mandate under national level competition among all Participating Institutions of UBA.









RCI NIT Manipur participating and sharing their experience in the "Brainstorming and Orientation workshop" on 9th-10th June 2022 in SVNIT, Surat



Prof. P. Albino Kumar, Regional Coordinator, NIT Manipur sharing his experience as Regional Coordinating Institute under UBA n the "Brainstorming and Orientation workshop" on 9th- 10th June 2022 in SVNIT, Surat









Prof. P. Albino Kumar, Regional Coordinator certificate of participation in the "Brainstorming and Orientation workshop" on 9th-10th June 2022 in SVNIT,



Babita Khwairakpam, UBA NIT Manipur Staff in the "Brainstorming and Orientation workshop" on 9th-10th June 2022 in SVNIT, Surat









Unnat Bharat Abhiyan, NIT Manipur team visiting the adopted villages



**UBA NIT students**