



# **COMMUNITY SERVICES AND RURAL DEVELOPMENT**



# UNNAT BHARAT ABHIYAN (UBA)

Annual Report Academic Year 2023 -2024



# **UNNAT BHARAT ABHIYAN**

Gandhi ji's idea to develop the Indian society was based on his understanding of the society and hence based on the village system.

Talking about the importance of village, he wrote in 1936, "I would sayif the village perishes, India will perish too."

The conceptualization of Unnat Bharat Abhiyan started with the initiative of a group of dedicated faculty members of Indian Institute of Technology (IIT) Delhi working for long in the area of rural development and appropriate technology. The concept was nurtured through wide consultation with the representatives of a number of technical institutions, Rural Technology Action Group (RuTAG) coordinators, voluntary organizations and government agencies, actively involved in rural development work, during a National workshop held at IIT Delhi in September, 2014. The workshop was sponsored by of People's Action and Rural Council for Advancement Technology (CAPART), Ministry of Rural Development, Govt. of India. The program was formally launched by the Ministry of Human Resource Development (MHRD) in presence of The President of India on 11th Novembter, 2014.

#### Vision

Unnat Bharat Abhiyan is inspired by the vision of transformational change in rural development processes by leveraging knowledge institutions to help build the architecture of an Inclusive India.

#### Mission

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.

#### Goals

- To build an understanding of the development agenda within institutes of Higher Education and an institutional capacity and training relevant to national needs, especially those of rural India.
- To re-emphasize the need for field work, stake-holder interactions and design for societal objectives as the basis of higher education.
- To stress on rigorous reporting and useful outputs as central to developing new professions.
- To provide rural India and regional agencies with access to the professional resources of the institutes of higher education, especially those that have acquired academic excellence in the field of science, engineering and technology, and management.
- To improve development outcomes as a consequence of this research. To develop new professions and new processes to sustain and absorb the outcomes of research.
- To foster a new dialogue within the larger community on science, society and the environment and to develop a sense of dignity and collective destiny.

#### **Members**

Principal **Dr. D. Saravanan** 

Program Officer Dr. R. Saravanan, Associate. Prof./Chemistry

Mr D.Vivek, Assist. Prof. /Civil

Chief Volunteer Sanjay. S III Year

Thanuja.S IIIyear

**Department Volunteers** 

CSE **Mr. Surya**, III Year

Civil Mr. Manoj I Year

ECE Mr. Ranjith III Year

Mechanical Mr Lokeshwarl Year

EEE Mr. Dwarakan, I Year

BME **Mr Santhosh kumar**, III Year

### **Programmes**

Various Programmes conducted under UBA are

- Rural development processes
- Tree plantation
- Renovation- Construction and Repair
- Plastic free Environment awareness camp
- Swachh Bharat Program
- National Integration Camp
- **❖** Blood Donation
- Immunisation
- Disaster Management
- Adventure Programmes

#### Benefits of Being a UBA Volunteer:

A UBA volunteer who takes part in transformational change in rural development processes by leveraging knowledge institutions to help build the architecture of an Inclusive India. Being an active member these student volunteers would have the exposure and experience to be the following:

- an social responsive person
- an accomplished social leader
- an efficient administrator
- · a person who understands human nature

## Works planned in the Academic Year 2023-2024

- Village level survey
- House hold survey
- Conduction of Gram saba meetings
- Plastic free Environment awareness camp
- Swachh Bharat Programs
- Rural development processes
- Renovation Work-Construction and Repair
- Erection of Solar lights in villages
- Skill development programs in rural villages such as automobile and basic computer knowledge, electrical appliances servicing, etc
- Jal shakti abhiyan-construction of Rainwater Harvesting pit in villages
- Smart classroom in Government schools
- Organic farming activities
- Road safety awareness programs
- Covid 19-Vaccination camp
- Health and Immunisation camp
- Disaster Management
- Construction of Ecosan toilets and closed waste disposal systems
- Social awareness meet and Rural development discussion
- Awareness camp on epidemic disease outbreak like malaria, dengue and swine flu., etc

Programmes during the Academic Year 2023 – 2024				
S.No	Date	<b>Event Name</b>	No. of Participa nts	
1	16.05.2023	Lifestyle For The Environmental Pledge And Programs	1106	
2	22.05.2023	Rural Development -Technology Transfer Program	10	
3	13.07.2023	Fire Safety and CPR First-Aid Training Workshop	15	
4	12.08.2023	Discussion with Kollupalayam villagers	05	
5	15.09.2023	Social Justice Day - 2023	45	
6	23.09.2023	Swachatta Hi Seva	30	
7	25.09.2023	UBA Orientation Program	350	
8	29.09.2023	Dengue Awareness Program	50	
9	02.10.2023	Grama Saba Meeting at Kaduvettipalayam	8	
10	02.10.2023	Grama Saba Meeting at Kaduvettipalayam	06	
11	14.10.2023	Donation of Solar Lights	08	
12	13.12.2023	Entrepreneurship Awareness Programme for people in UBA-adopted villages 65		
13	13.12.2023	30-Days MSME Women Skill Training Programme	46	
14	15.12.2023	Health and Dental check-up camp	35	
15	19.12.2023	30 days Entrepreneurship based skill development programme	40	
16	29.12.2023	Flood Relief	20	
17	08.01.2024	Training Cum Workshop on GPDP and LSDGs	01	
18	12.01.2024	National Road Safety Week 2024–Awareness Program	20	
19	24.01.2024	National Voters Day -2024 Awareness program	35	
20	26.01.2024	Grama Sabha Meeting at Rasipalayam	08	
21	20.02.2024	Donation of solar street lights in Unjappalayam adopted village under the theme of Technology Implementation		
22	23.02.2024	School Renovation Program in Kaduvettiplayam	25	
23	04.03.2024	Tree Plantation Drive-2024	50	
24	11.07.2024	"Tamilnadu Government Schemes- Creating Awareness and Implementation in adopted villages" in Unjappalayam village	750	

# **List of Volunteers during the Academic Year 2023 - 2024**

S. No	ROLL NO	NAME	YEAR
1	20ME021	Dhanush.M.S	III
2	21BM045	Rithan.S	II
3	21BM051	Sanjay.S	II
4	21BM053	Saravanakumar. G	II
5	21BM061	Vasundhara	II
6	21BM062	Vignesh.A	II
7	21CE001	Aarthi G	II
8	21CE006	Agastin jebaraj.R	II
10	21CE024	Dhinesh Kumaar.N	II
11	21CE044	Kanithra.R	II
12	21CH304	Monika.V	II
13	21CS021	Bala Abirami.M	II
14	21CS024	Brijesh.A.BA	II
15	21CS040	Dhiyaa.A	II
16	21CS081	Kavishree.P.S	II
17	21CS132	Raagavan.S	II
18	21CS145	Sanjay S	II
19	21CS139	Rishi.B	II
20	21EC128	Ranjith.T	II
21	21EC175	Thivya Tharshini.A	II

22	21EC183	Vibesha.T.V	II
23	22AD017	Heera.Y.R	I
24	22AD049	Shreemathi.R	I
25	22CB005	Amritha.A	I
26	22CB012	Chitrika.B.S	I
27	22CB017	Harini.B.S	I
28	22CB035	Nagananth.K	I
29	22CB056	Sree Varshaa.P	I
30	22CE001	Aadhithya.V.P	I
31	22CE042	Nandhini.M	I
32	22EC095	Sanjeyan.B	I
33	22EC114	Subakarini.S	I
34	22EC115	Subbiksha P	I
35	22ME033	Kaliraj.L	I
36	22ME039	Lokeshwar.A.V	I
37	22ME056	Saravanan Kumar.K	I
38	22AD051	Shwetha.P	I
39	22BM010	Bharath Kumar Y	I
40	22BM050	Rahul.P	I









# **UNNAT BHARAT ABHIYAN**

# **KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY**

APRIL - JUNE 2023

**UBA Coordinator's Name: Dr.R.Saravanan** 

Email: saravanan.r@kpriet.ac.in

**Phone Number: 9942567656** 

Sr.			
No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Rasipalayam		
2	Masagoundanchettipalayam		
3	Kaduvettipalayam	Coimbatore	Coimbatore
4	Kaliyapuram		
5	Thekkampatti		
6	Kollupalayam		
7	Unjapalayam		

#### LIFESTYLE FOR THE ENVIRONMENTAL PLEDGE AND PROGRAMS

The total number of students participated: 1050

The total number of faculty members participated: 56

In a remarkable show of unity and commitment, the students, faculties, coordinators, and UBA coordinators of KPR Institute of Engineering and Technology came together in a special session to take a pledge for embracing an environmentally conscious lifestyle. The event took place under the auspices of the UBA (Unnat Bharat Abhiyan) that works towards sustainable development and community engagement. The pledge ceremony, a pivotal moment of the session, brought forth a sense of determination and unity among the participants.

# शपथ पढ़िये | Read Pledge

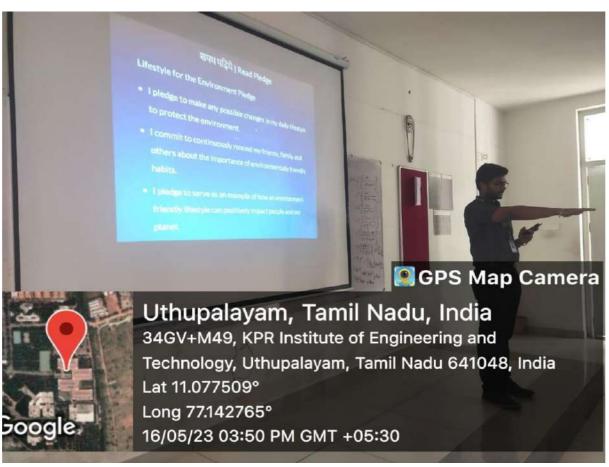
# Lifestyle for the Environment Pledge

- I pledge to make any possible changes in my daily lifestyle to protect the environment.
- I commit to continuously remind my friends, family and others about the importance of environmentally friendly habits.
- I pledge to serve as an example of how an environmentfriendly lifestyle can positively impact people and our planet.













#### CERTIFICATION FOR LIFESTYLE FOR THE ENVIRONMENTPLEDGE





#### Rural Development - Technology Transfer Program on 22.05.2023

Team UBA – KPRIET has implemented the project "Smart rain Gauge" under UBA theme of water management on 22.05.2023 at adopted kaduvettipalayam village. This rain gauge predominately observes the rainfall amount in every ten minutes and automatically sends the data to collection server. This project supports rainfall monitoring rainfall and water management.









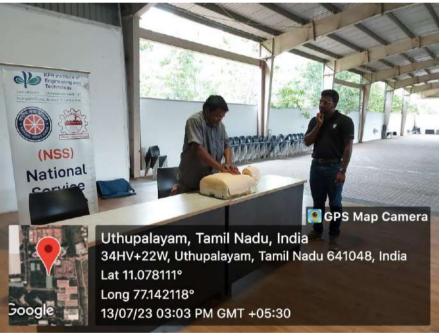


# Fire Safety and CPR First-Aid Training Workshop

KPRIET-UBA has conducted Fire Safety and CPR First-Aid Training Workshop in association with ALERT NGO for volunteers, faculties and staffs in our campus on 13.07.2023.

















# **UNNAT BHARAT**

# **ABHIYAN**

# **KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY**

**JULY - SEPTEMBER 2023** 

**UBA Coordinator's Name: Dr.R.Saravanan** 

Email: saravanan.r@kpriet.ac.in

**Phone Number: 9942567656** 

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Rasipalayam		
2	Masagoundanchettipalayam	Coimbatore Coimbatore	
3	Kaduvettipalayam		
4	Kaliyapuram		
5	Thekkampatti		
6	Kollupalayam		
7	Unjapalayam		

#### List of Activities:

## **Grama Saba Meeting at Kaduvettipalayam**

KPRIET - UBA members participated in Grama Saba Meeting at Kaduvettipalayam adopted village discussed on Rural Development Activities on 02- Oct 2023.





#### Swachatta Hi Seva

KPRIET-UBA Cell has conducted the SWACHHATA HI SEVA-Garbage Free India initiative in celebration of National NSS Day- Sep 24,2023, in tribute to the Father of NSS, Dr. V.K.R.V. Rao. Together, we collected and disposed of waste to create a cleaner and greener college campus on

September 23, 2023.











#### **Dengue Awareness Program on 29.09.2023**

KPRIET-UBA and Irugur Primary Health Center (PHC) and Town Panchayath jointly Organized Dengue Awareness Program on 29.09.2023 @ KPRIET campus. It achieved its objective of raising awareness about Dengue prevention in the community. By providing information, engaging the community, and promoting a sense of responsibility, this program contributes to the overall health and well-being of the residents.







**UBA Orientation Program** 

UBA of KPRIET has conducted an UBA Orientation Program for first year students of the 2023-2024 batch on 25.09.2023.











**Social Justice Day - 2023** 

KPRIET- UBA Cell: On September 15, 2023, the KPR Institute of Engineering and Technology (KPRIET) witnessed a significant event as Faculty, Staff & Students united in a pledge to commemorate Social Justice Day – 2023.









# Discussion with Kollupalayam villagers

KPRIET - UBA cell coordinators discussed with Kollupalayam villagers regarding rural development and technology implementation welfare activities in adopted village on 12.08.2023.











# **UNNAT BHARAT**

# **ABHIYAN**

# KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY

# PROGRESS

**OCTOBER TO DECEMBER 2023** 

**UBA Coordinator's Name:** Dr.R.Saravanan

Email: saravanan.r@kpriet.ac.in

Phone Number: 9942567656

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Rasipalayam		
2	Masagoundanchettipalayam	Caimhatana	Caimhatana
3	Kaduvettipalayam	Coimbatore	Coimbatore
4	Kaliyapuram		
5	Thekkampatti		
6	Kollupalayam		
7	Unjapalayam		

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

KPR Institute of Engineering and Technology Arasur , coimbatore 641407 , Has donated RS.2.75 lakhs worth of groceries and materials(Biscuits ,Wheatflour ,samiya ,Rice , Samba rava , Etc..) to 334 families in the flooded area of Thoothukudi (mulaikadu , muthaiyapuram , Iruvappuram Village ) on 29.12 .2023 , With the help of Tamil Nadu volunteers and NGOS









# 30 days Entrepreneurship based skill development programme at our campus from 19.12.2023

KPRIET-UBA Cell with MSME Coimbatore Regional center is organising a 30 days enterpreneurship based skill development programme at our campus from 19.12.2023. Training is giving on manufacturing of household applications such as soap, washing powders, toiletries, pooja items such as agarbathi, vermicast, vehicle cleaners etc. Peoples from UBA adopted villages are getting benefitted by the programme.







#### Health and Dental check-up camp

The KPRIET -UBA cell has organized a Health and Dental check-up camp in collaboration with the Primary Health Centre, Somanur on 15.12.23 in our campus for faculty, staff and students.







#### Entrepreneurship Awareness Programme for people in UBA-adopted villages

On December 13, 2023, KPRIET- the MSME-Development and Faciliation Office, Govt. of India, Coimbatore, in association with the KPRIET-UBA cell, hosted an Entrepreneurship Awareness Programme for people in UBA-adopted villages. In connection with this 30-days Training Programme planned for villagers to enhance entrepreneurial skills and foster economic empowerment within the community. The Entrepreneurship Awareness Programme is aligned with the goal of promoting self-employment and economic sustainability within the UBA-adopted villages.







The UBA scheme of KPRIET has donated and erected solar street lights in Kollupalayam adopted village under the theme of Technology Implementation- Renewable Energy on October 14, 2023.









# Grama Saba Meeting at Kaduvettipalayam



KPRIET - UBA members participated in Grama Saba Meeting at Kaduvettipalayam adopted village discussed on Rural Development Activities on 02- Oct 2023.













# **UNNAT BHARAT**

# **ABHIYAN**

# KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY

# PROGRESS

January - March 2024

**UBA Coordinator's Name: Dr.R.Saravanan** 

Email: saravanan.r@kpriet.ac.in

**Phone Number: 9942567656** 

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5	Thekkampatti		
6	Kollupalayam		
7	Unjapalayam		

#### List of Activities:

# 30-Days MSME Women Skill Training Programme

On December 13, 2023, KPRIET- the MSME-Development and Faciliation Office, Govt. of India, Coimbatore, in association with the KPRIET-UBA cell, hosted an Entrepreneurship Awareness Programme for people in UBA-adopted villages. In connection with this 30-days Training Programme planned for villagers to enhance entrepreneurial skills and foster economic empowerment within the community. The Entrepreneurship Awareness Programme is aligned with the goal of promoting self-employment and economic sustainability within the UBA-adopted villages.





KPRIET-UBA Cell, CIIED and Chemical engineering in collaboration with MSME Coimbatore Regional center is organising a 30 days enterpreneurship based skill development programme at our campus on 02.01.2023 Training is giving on manufacturing of household applications such as soap, washing powders etc. Peoples from UBA adopted villages are getting benefitted by the programme.









## **Training Cum Workshop on GPDP and LSDGs**

KPRIET - UBA Cell has participated in Training Cum Workshop on GPDP and LSDGs for UBA - RCIs and Participating Institutions on 08-09 January 2024 at National Institute of Rural Development and Panchayat Raj (NIRDPR), Hyderabad.













## National Road Safety Week 2024-Awareness Program

Our KPRIET UBA has conducted a "National Road Safety Week 2024–Awareness Program" in association with Deputy Commissioner of Police (Traffic), Coimbatore, Sulur Police Station and Nehru Yuva Kendra, District Youth Office, Coimbatore on 12.01.2024 for students and drivers in our campus.









## National Voters Day -2024 Awareness program

KPR Institute of Engineering and Technology, Coimbatore UBA coordinator and volunteers conducted National Voters Day -2024 Awareness program on 24.01.2024





# Grama Sabha Meeting at Rasipalayam



KPR Institute of Engineering and Technology, Coimbatore UBA coordinator and volunteers attended Grama Sabha Meeting at Rasipalayam adopted village on 26/01/2024.



# Donation of solar street lights in Unjappalayam adopted village under the theme of Technology Implementation

The UBA scheme of KPRIET has donated and erected solar street lights in Unjappalayam adopted village under the theme of Technology Implementation- Renewable Energy on Feb 20, 2024.









Feb 28,2024



KPR Institute of Engineering and Technology (KPRIET), Coimbatore recently donated solar-powered street lights to Uthupalayam village under the Unnat Bharat Abhiyan scheme in a bid to provide sustainable energy solutions to that area.

The solar-powered street lights were formally handed over to

Manonmani, President, Arasur Panchayat by M. Ramasamy, Secretary, D. Saravanan, Principal, professors and students of KPRIET in the presence of the village people.

Previously, Uthupalayam village was adopted by KPRIET under the theme 'Technology Implementation Renewable Energy'.

## School Renovation Program in Kaduvettiplayam

KPRIET UBA Cell has conducted "Renovation Camp" at a Government primary school in Kaduvettiplayam on 23/02/2024. 30 NSS student volunteers worked in renovation activities like plumbing, electrical works, painting and cleaning having concern for the welfare of the students. The villagers and school teachers are highly appreciated the work of the students of KPRIET.













# Tree Plantation Drive-2024 Kaduvettipalayam village on March 4, 2024

KPRIET-Unnat Bharat Abhiyan Cell (UBA) has conducted a remarkable "Tree Planting Drive 2024" in Kaduvettipalayam village on March 4, 2024. Over 1000 trees were planted during the event, marking a substantial contribution to the Miyawaki afforestation drive in the region and irrigation systems were installed. In addition to the tree planting initiative, the event witnessed the renovation of the Kaduvettipalayam Government Nursery School.









# கே.பி.ஆர். பொறியியல் கல்லூரி சார்பில்

# காடுவெட்டி பாளையத்தில் மியாவாக்கி முறையில் 1,000 மரங்கள் நடும் விழா



# கோவை, மார்ச் 5

கோவை கே.பி.ஆர் பொறியியல் மற்றும் தொழில்நுட்பக் கல்லூரியின் உன்னத் பாரத் அபியான் அமைப்பின் சார்பில் காடுவெட்டி பாளையம் கிராமத்தில் மரக்கன் <u>று</u>கள் நடும் நிகழ்ச்சி நடைபெற்<u>றது</u>. உன்னத் திட்டத்தின் அபியான் பாரத் ஒருங்கிணைப்பாளர் வட்டார முனைவர் இ.சோமசுந்தரம், கல்லூரி முதல்வர் முனைவர் த.சரவணன், முனைவர் செயலர் மா.இராமசாமி ஆகியோர் முன்னிலையில் <u>நடை</u> பெற்ற இந்த நிகழ்வில், கிராம பஞ் சாயத்து உறுப்பினர்கள், மாணவர்கள், ஆசிரியர்கள் மற்றும் பொதுமக்கள் பங்கேற்று மரக்கன்றுகளை நட்டனர்.

மியாவாக்கி காடு வளர்ப்பு முறைப் படிப் போதிய பாசன வசதியுடன் அடர் வனத்தை உருவாக்கும் பொருட்டு 1000க்கும் மேற்பட்ட மரக்கன்றுகள் நடப்பட்டது. இந்த முன்னெடுப்பைத் தொடர்ந்து

காடுவெட்டி பாளையம் அரசு மழலையர் பள்ளியின் கட் டிட மறு சீரமைப்புப் பணிகள் நடைபெற்றது.

# "Tamilnadu Government Schemes- Creating Awareness and Implementation in adopted villages" in Unjappalayam village

our KPRIET-NSS cell, Kaniyur Panchayat, Coimbatore in association with TN-Mudhalvarin Mugavari department are jointly organised "Tamilnadu Government Schemes- Creating Awareness and Implementation in adopted villages" in Unjappalayam village on 11.07.2024.











கோய**ம்புத்தூர் மாவட்டம்** சூலூர் ஊராட்சி ஒன்றியம், கணியூர் ஊராட்சி

இடம் : SNK மஹால், இந்திரா நகர் – ஊஞ்சப்பாளையம். நாள் : 11.07.2024 வியாழக்கிழமை | நேரம் : 9.00 – 2.30

#### வழங்கப்படும் சேவைகள்

## எரிசக்தித் துறை

- புதிய மின் இணைப்புகள்
- மின் வீதப் பட்டியல் மாற்றம்
- பெயர் மாற்றம்
- மின் பளு மாற்றம்

#### வருவாய் மற்றம் பேரிடர் மேலாண்மைத்துறை

- பட்டா மாறுதல், உட்பிரிவு,
- நீல அளவை விண்ணப்பங்கள் இவைச வீட்டுமனைப் பட்டாக்கள், பட்டா வழங்குதல்
- வாரிசு, சாதி மற்றும் பிற சான்றுகள் ஓய்வுதிய திட்டங்கள்

#### காவல்துறை

 பொருளாதாரக் குற்றப் புகார் நில அபகரிப்பு / நில மோசடி, போக்சோ மற்றும் பிற மனுக்கள்

#### சமூக நலள் மற்றும் மகளிர் உரிமைத் துறை ஆத்தீராவிடர் மற்றும் பழங்குடியினர் நலத் துறை

- புதுமை பெண் திட்டம்
- பெண் குழந்தைகள் பாதுகாப்பு திட்டம்

# ஊரக வளர்ச்சி மற்றும் ஊராட்சித் துறை

- வாழ்வாதார கடன்,
- மகளிர் சுய உதவிக்குழு
- இளைஞர் திறன் மேம்பாட்டு பயிற்கி

## மருத்துவம் மற்றும் மக்கள் நல்வாழ்வுத் துறை

- மருத்துவ முகாம் அமைத்தல்
- கூட்டுறவு உணவு (ம) நுகர்வோர் பாதுகாப்புத் துறை
- வாழ்வாதார கடன்கள்















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