



## उन्नत भारत अभियान

उच्च शिक्षा विभाग, शिक्षा मंत्रालय, भारत सरकार का एक प्रमुख कार्यक्रम

### UNNAT BHARAT ABHIYAN

A FLAGSHIP PROGRAM OF MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

शिक्षित भारत—स्वस्थ भारत—स्वच्छ भारत—स्वावलंबी भारत—संपन्न भारत



श्री नरेंद्र मोदी

माननीय प्रधानमंत्री, भारत सरकार



श्री धर्मेन्द्र प्रधान

माननीय शिक्षा मंत्री, भारत सरकार



उन्नत भारत अभियान  
**UNNAT BHARAT ABHIYAN 2.0**  
(A MOVEMENT FOR A PROGRESSIVE INDIA)

If we have to build the Nation, we have to start from Villages

### THEMATIC AREAS OF THE PROGRAM



Sustainable  
Agriculture Systems



Rural  
Energy Systems



Water Resource  
Management



Artisans Industries  
& Livelihoods



Basic Amenities (Infra.,  
School Edu & Services)

Unnat Bharat Abhiyan : Inspired by the vision of transformational change in rural developmental processes by leveraging knowledge institutions to help build the architecture of inclusive India and to have a paradigm shift in academic and research programs of the country with experiential learning among students and teachers of Higher Educational Institutions



Indian Institute of Technology, Delhi

National Coordinating Institute



[www.unnatbharatabhiyan.gov.in](http://www.unnatbharatabhiyan.gov.in)



011-26596351, 26596451



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# LAUNCH OF UNNAT BHARAT ABHIYAN BOOK OF ACHIEVEMENTS:

## “TRANSFORMING HIGHER EDUCATION AND VILLAGES FOR ATMANIRBHAR BHARAT”

- Launched on September 3, 2022 by Sh. Dharmendra Pradhan, Hon'ble Education Minister in the presence of Smt. Droupadi Murmu, Hon'ble President of India at IIT Delhi
- Captures S&T interventions by participating institutes in villages across the country
- “विकसित भारत की ओर जाने के लिए, विशेषकर उच्च शिक्षण संस्थानों में पढ़ने वाले विद्यार्थियों के मन में समाज के प्रति समर्पण भाव जागृत करने और जन आकांक्षाओं व लोक समस्याओं के प्रति संवेदनशील बनाने तथा उनके समाधान/हल खोजने का अभियान”





सत्यमेव जयते  
Ministry of Education  
Government of India

उन्नत भारत अभियान  
आत्मनिर्भर भारत हेतु उच्च शिक्षा एवं गांवों में उन्नयन

**Unnat Bharat Abhiyan**  
Transforming Higher Education and Villages for Atmanirbhar Bharat

A flagship program of the Ministry of Education, Government of India  
Indian Institute of Technology Delhi, National Coordinating Institute



उन्नत भारत अभियान  
UNNAT BHARAT ABHIYAN

**THEMATIC AREAS OF THE PROGRAM**



Sustainable Agriculture Systems



Rural Energy Systems



Water Resource Management



Artisans, Industries & Livelihoods



Basic Amenities (Infra., School Edu. & Services)

Striving to connect over 50,000 Higher Education Institutes  
with around 2.5 lakh Gram Panchayats by 2032





सत्यमेव जयते

प्रधान मंत्री  
Prime Minister

**MESSAGE**

The completion of eight years of the Unnat Bharat Abhiyan is a momentous occasion. Greetings and best wishes to everyone associated with the programme and to the Ministry of Education, IIT Delhi and other institutions, as well as various stakeholders.

Education and knowledge are pillars which support the nation's progress. We are striving tirelessly to make India a knowledge hub and to empower higher educational institutions to play a larger role in nation-building.

When it comes to development of our rural areas, we believe in 'आत्मा गाँव की, सुविधा शहर की' – facilities that empower aspirations and boost ease of living are reaching villages and serving the people.

Unnat Bharat Abhiyan is an initiative that is playing the role of an enabler in transforming the rural landscape. The Abhiyan is pivotal in leveraging the intent and energy of our talented minds to devise solutions to accelerate sustainable and holistic growth of rural India.

The role of IIT Delhi as the national coordinating institute under the scheme deserves appreciation.

The Amrit Kaal of the next 25 years is an opportunity to march ahead with a new resolve to realise the vision of a developed India, in which education and rural development play key roles.

May the booklet being published on the occasion capture the essence of the scheme and inspire a larger number of higher educational institutions to work for the holistic development of rural and remote areas.

(Narendra Modi)

New Delhi

भाद्रपद 10, शक संवत् 1944

01<sup>st</sup> September, 2022

**Prof. Virendra K. Vijay**

National Coordinator

Unnat Bharat Abhiyan



धर्मेन्द्र प्रधान  
धर्मेन्द्र प्रधान  
Dharmendra Pradhan



75  
आज़ादी का  
अमृत महोत्सव

मंत्री  
शिक्षा; कौशल विकास  
और उद्यमशीलता  
भारत सरकार

Minister  
Education; Skill Development  
& Entrepreneurship  
Government of India



## MESSAGE

Our Higher Education Institutions have a responsibility for improving lives of the people of the nation. They have an important role to play in shaping the rural development processes across India. "Unnat Bharat Abhiyan", a flagship program of the Ministry of Education, was launched with a vision of transformational change in our villages.

This booklet is a glimpse of the achievements and accolades Unnat Bharat Abhiyan has won since its inception in 2014. It also portrays the strengths and the huge potential of our colleges and universities and provides a roadmap on how these strengths can be channelized to move the country towards making an *AtmaNirbhar Bharat*. More than 3200 reputed higher education institutions are already a part of Unnat Bharat Abhiyan and are striving hard to transform the face of rural development in every corner of the country. I believe in the coming years, all our institutes will connect with the villages and ensure that everyone gets benefitted with education, research, and skills of our higher education ecosystem.

As we celebrate 75 years of independence, this publication also presents a moment to reflect on the importance of science and technology in transforming lives of the people and in changing the face of the development of rural India by making economic growth holistic, sustainable, and inclusive in a true sense. It is an opportune time for our institutions to see the vision of a developed country by 2047 and take resolutions on how they want to take the country forward in the next 25 years of *Amrit Kaal*.

I congratulate **Indian Institute of Technology (IIT) Delhi**, and all the institutions involved for the achievements of "Unnat Bharat Abhiyan" and I extend my best wishes for the future endeavours.

  
(Dharmendra Pradhan)

सबको शिक्षा, अच्छी शिक्षा



कौशल भारत, कुशल भारत

MOE - Room No. 301, 'C' Wing, 3<sup>rd</sup> Floor, Shastri Bhawan, New Delhi-110 001, Phone : 91-11-23782387, Fax : 91-11-23382365  
MSDE - Room No. 516, 5<sup>th</sup> Floor, Shram Shakti Bhawan, Rafi Marg, New Delhi-110001, Phone : 91-11-23465810, Fax : 011-23465825  
E-mail : minister.sm@gov.in, minister-msde@gov.in

आर्मस्ट्रांग पामे, भा.प्र.से.  
**Armstrong Pame, IAS**

संयुक्त सचिव  
**Joint Secretary**

Tel. No. : 011-23071486  
E-mail : armstrong.pame@nic.in



भारत सरकार  
Government of India

शिक्षा मंत्रालय  
Ministry of Education

उच्चतर शिक्षा विभाग  
Department of Higher Education

111, 'सी' विंग, शास्त्री भवन, नई दिल्ली-110001  
111, 'C' -Wing, Shastri Bhawan, New Delhi-110001



**MESSAGE**

It gives me great pleasure to extend my warm greetings to **Team Unnat Bharat Abhiyan (UBA)** for their continued commitment to fostering rural development through education, innovation, and community engagement.

UBA represents a transformative initiative that brings together higher educational institutions and local communities to address real-world challenges. By encouraging students and faculty to apply their knowledge for the betterment of rural society, the programme nurtures a spirit of responsibility, collaboration, and nation-building.

I am delighted to see the remarkable efforts made by Team UBA in promoting sustainable development practices, enhancing local capacities, and creating meaningful, technology-enabled solutions for grassroots problems. Such initiatives not only strengthen the bond between institutions and communities but also inspire a new generation of socially responsible citizens.

I extend my best wishes to Team UBA for their endeavours and look forward to their continued contributions towards building a self-reliant, inclusive, and empowered rural India. Let us all commit to work further to ensure that our Students in the Higher Education system gets to understand the ecosystem at the village level and start involving in the problem solving right from their time in College and Universities.

I am confident that in the coming years, an even greater number of institutions will join hands with rural communities to ensure that the benefits of our educational ecosystem reach every corner of the country.



(Armstrong Pame)

5<sup>th</sup> December, 2025

**Prof. Virendra K Vijay**  
National Coordinator  
Unnat Bharat Abhiyan





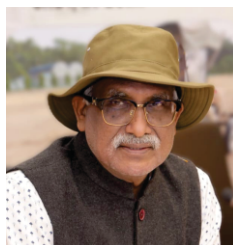
Prof. Virendra Kumar Vijay, CRDT, IIT Delhi  
National Coordinator – Unnat Bharat Abhiyan  
Tel: +91-11-2659-6351/6451  
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[unnatbharatabhiyaniitd@gmail.com](mailto:unnatbharatabhiyaniitd@gmail.com)



उन्नत भारत अभियान

Unnat Bharat Abhiyan

A Flagship Program of Ministry of Education, GoI  
National Coordinating Institute, IIT Delhi  
Block V-405, IIT Delhi campus,  
Hauz Khas, New Delhi, 110016



### MESSAGE

I am happy to share that Unnat Bharat Abhiyan (UBA) as a flagship program of the Ministry of Education, GoI since 2014 initiated by IIT Delhi, has become a movement among the students of Higher Educational Institutions in the country for experiential learning through visiting villages, understanding traditional wisdom, culture & heritage of village people, artisans, farmers etc and documenting knowledge of villages complimenting academic text book knowledge as a part of community engagement in academic program of NEP2020. Students and faculty members are involved in Village Adhyayan ( Study of village) and problems identification and finding solutions by making technical, social, management interventions in villages in collaborations with the local people, voluntary organizations (NGOs) along Panchayati Raj Institutions.

UBA is an initiative to promote experiential learning and knowledge sharing among **students** & follows a methodology that encompasses social responsibility and participatory approach which is in line with the objectives of **NEP 2020**. The program is designed to transform rural development process by connecting the **students/faculty of Higher Educational Institutions** with village communities and focuses on reorienting the academic curricula through solutions of local problems/needs by understanding the **traditional wisdom/cultural heritage** apart from the bookish knowledge that **students** get in their respective institutes.

IIT Delhi is coordinating the program at National level & is responsible for effective execution and monitoring of activities undertaken under the scheme. There are 50 Regional Coordinating Institutes ( RCIs) with the mandate to facilitate, guide and monitor the activities of participating institutes in their region. The RCIs groom the Participating Institutions (PIs )of the region and guide **students** to design innovative/sustainable solutions for the challenges faced by rural community. The NCI is working with 15 Subject Expert Groups coordinated by different prominent institutions that provide operational expertise sought by the institutions engaged in rural interventions.

The execution of the program at ground level is governed by the **students/faculty** of the Participating Institutes in which they interact with the Gram Pradhan/Sarpanch/villagers to understand the rural realities. They also participate in Gram Sabha for suggestions related to challenges identified and submit projects on appropriate technology/societal/management-based sustainable solutions under Subject Expert Groups (SEG). The village adhyayan process is supported by a village Adhyayan activity pool document which comprises of a structured set of community engagement activities across multiple disciplines. This document serves as a key resource, enabling **students** to select suitable activities aligned with their academic disciplines and geographical contexts.

Let us join hands together in this movement so that every village is connected to nearby college and students learn local issues, problems, culture and heritage along with traditional wisdom of people in the villages they are working with. We are expecting that in the next two decades the UBA will empower villages to realize Viksit Bharat @2047.

Jai Hind, Jai Bharat , Jai Unnat Bharat

Virendra Kumar Vijay

## ABOUT UNNAT BHARAT ABHIYAN 2.0

**Unnat Bharat Abhiyan (UBA)** a flagship program of the Ministry of Education (MoE), GoI 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. It aims to create a vibrant relationship between the society and higher education institutions, with the latter providing scientific knowledge and technological support to improve livelihoods & lives in rural areas and to enable faculty and students of higher educational institutions to work with the people of rural India in identifying development challenges, and evolving appropriate solutions for accelerating sustainable growth of villages.

The program was formally launched by the Ministry of Education (MoE) on 11th November 2014 by His Excellency, the President of India with IIT Delhi as the National Coordinating Institute. The thematic areas of UBA are sustainable agricultural systems; water resource management; rural energy systems; artisans; industries & livelihoods; and basic amenities (rural infrastructure, connectivity, school education etc). As of January 2026 there are about 4666 Participating Institutes under UBA spread across 605 districts, 35 States/UTs connecting over 22166 villages.

### OUR 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 and to have a paradigm shift in academic and research programs of the country with experiential learning in students and teachers of Higher Education Institutions.



### OUR MISSION



Develop the necessary mechanism and proper coordination among educational institutions, implementation agencies (District administration / Panchayati Raj Institutions) and the grassroots level stakeholders to enable effective interventions at the field level.



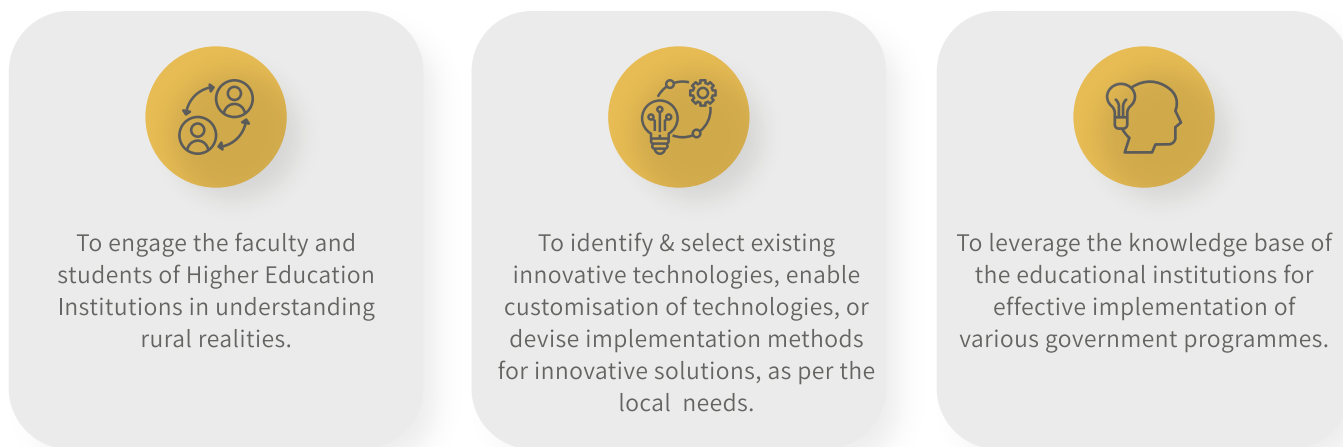
Select suitable rural clusters and effectively participate in the holistic development of these clusters using eco-friendly sustainable technologies and local resources creating sufficient employment opportunities in the process, harnessing multifarious government schemes, customised use of existing technologies, and use of knowledge as per the local needs.



Reorienting the academic curricula and research programs in higher education institutions to make them more responsive to the needs of the time and to bring in holistic development and enrich knowledge of students about issues of villages/society.



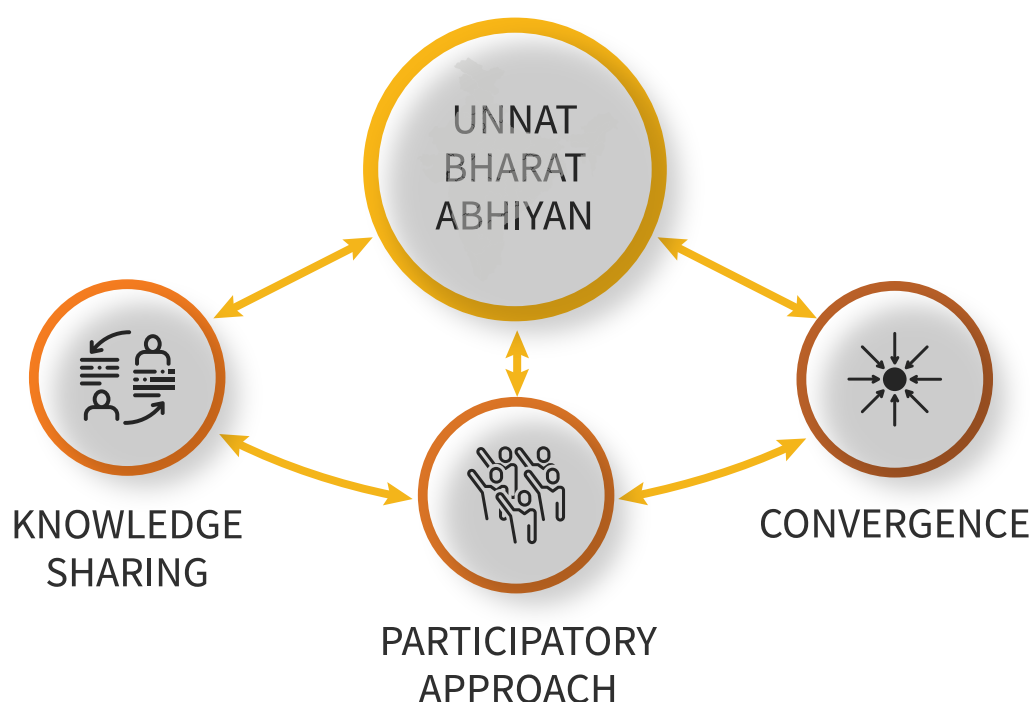
## OBJECTIVES OF UNNAT BHARAT ABHIYAN 2.0



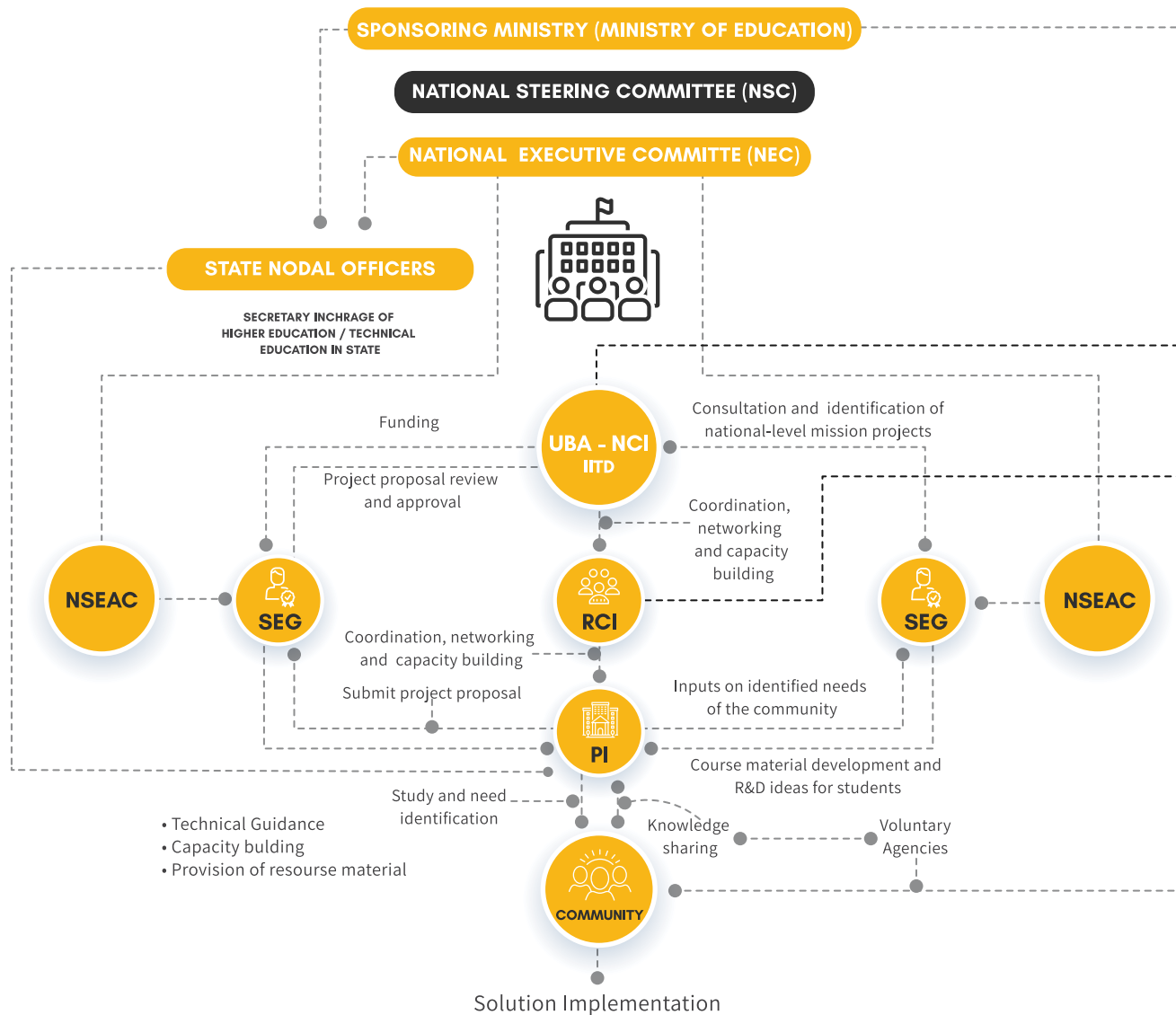
## STRATEGY OF UNNAT BHARAT ABHIYAN 2.0



## ETHOS OF UNNAT BHARAT ABHIYAN 2.0



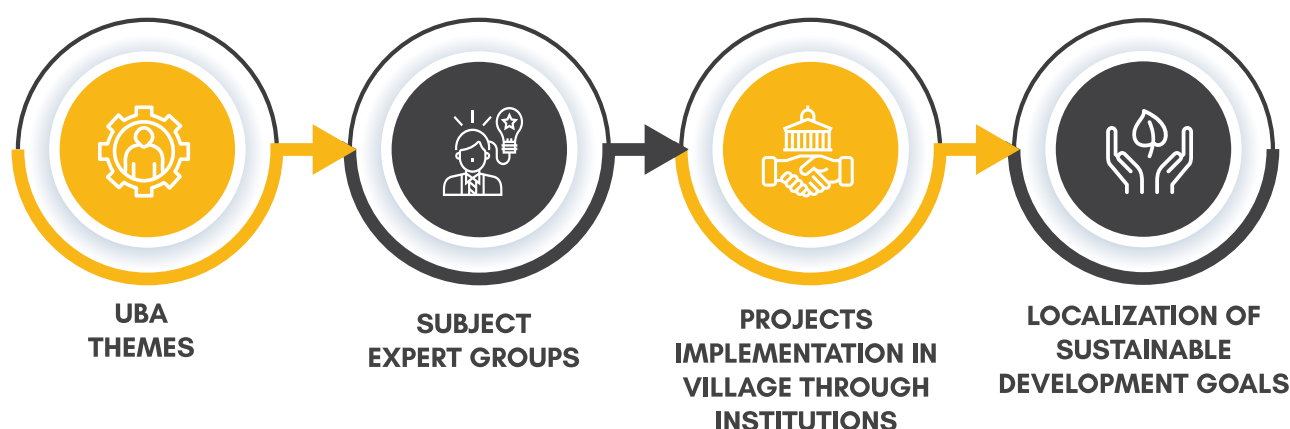
## UNNATI BHARAT ABHIYAN 2.0 ORGANIZATIONAL STRUCTURE



- **Sponsoring Ministry–MoE:** The Ministry of Education(MoE), Government of India, has launched the program of Unnat Bharat Abhiyan (UBA), a national program with the vision to involve the higher education institutions of the country for the sustainable development of villages.
- **National Steering Committee (NSC):** An empowered NSC has been constituted by the Ministry of Education for guidance and monitoring of the program at national level and to provide direction and requisite thrust to the program.
- **National Executive Committee (NEC):** A National Executive Committee has been constituted to take policy-related decisions for Unnat Bharat Abhiyan.
- **National Coordinating Institute (NCI):** The Indian Institute of Technology Delhi is the National Coordination Institute (NCI) for the scheme. The NCI is responsible for the effective execution and monitoring of the program.

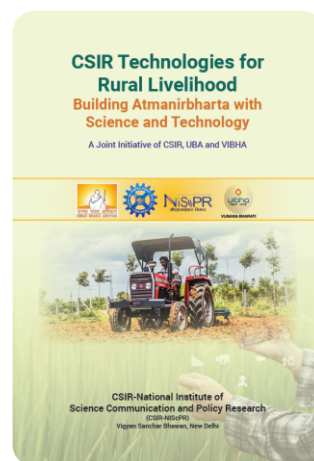


- **National Subject Expert Advisory Committee (NSEAC):** NSEAC was formed for the better and effective interventions of technologies in the villages. The main objective is to make an impact on the ground and deliver the results of the program to the people in rural areas through desired technical, management, social interventions.
- **Regional Coordinating Institutions (RCIs):** To facilitate, guide and monitor the activities of the participating institutions (PIs), 50 Regional Coordinating Institutions (RCIs) are identified on the basis of their earlier experience and infrastructural competence etc. The responsibilities of RCIs are:
  - RCIs will act as nodal centres for promoting & facilitating UBA network in their region.
  - RCIs will groom PIs of the region to design innovative solutions for the challenges in the village.
  - RCIs is responsible to facilitate, guide and monitor the activities of Participating Institutions in their region.
- **Participating Institutions:** Any Higher Educational Institute willing to work with Unnat Bharat Abhiyan, can join the programme by applying online on UBA website. The responsibilities of PIs are:
  - As part of the programme, it is mandatory to identify/select five villages in consultation with the district collectors for the activities under the UBA.
  - Institutions are expected to do field studies, study the implementation of government schemes, and facilitate their better implementation so that they meet their objectives.
  - PIs should engage interested faculty members & students, NSS and other bodies of the institutes engaged in community development activities.
  - The selected PIs will work with state government, district authorities / PRIs / other institutions and non-governmental bodies, for arriving at suitable solutions for improving the social and economic well-being of the rural communities.
- **Subject Expert Group Institutions (SEGs):** The Subject Expert Groups provide operational expertise sought by the institutions engaged in the rural work. The responsibilities of SEGs are:
  - To act as a think tank and technical expertise resource.
  - To provide guidance on the vision, strategies and tentative roadmap in the subject area.
  - To provide technology compendium in their Subject Expert area.
  - To evaluate and approve new technical solutions submitted by PIs or any other inventors.
  - Localization of sustainable development goals and making carbon neutral gram panchayat.
  - The main objective is to make an impact on the ground and deliver the results of the program to the people in rural areas through desired technical, management, and social interventions.



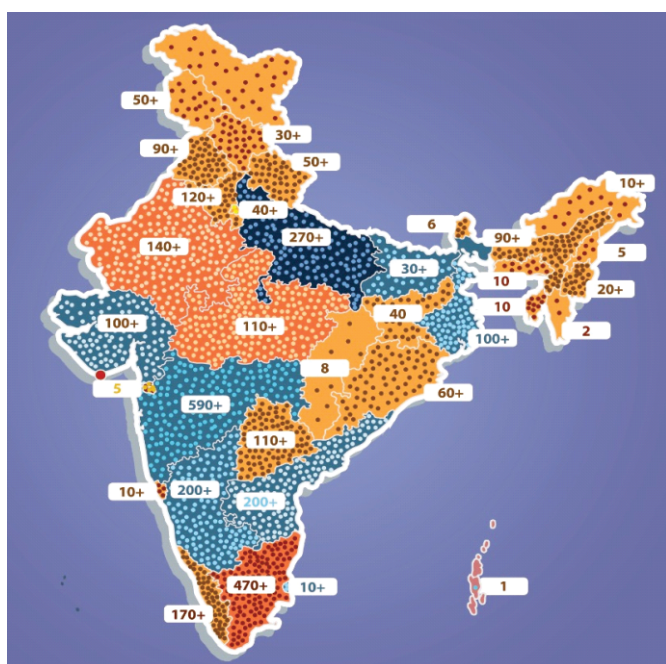


LAUNCH OF UNNAT BHARAT ABHIYAN (UBA- 2.0) ON  
APRIL 25<sup>TH</sup>, 2018 AT AICTE, NEW DELHI.



LAUNCHED BY DR. JITENDRA SINGH, HON'BLE UNION  
MINISTER OF STATE, OF SCIENCE AND TECHNOLOGY AND  
MINISTRY OF EARTH SCIENCES ON JANUARY 14<sup>TH</sup>, 2022

## UNNAT BHARAT ABHIYAN **FOOTPRINTS TILL TODAY**



- 1** National Coordinating Institute-IIT Delhi
- 50** Regional Coordinating Institutes
- 15** Subject Expert Groups
- 13** Collaborations & MoUs
- 4666** Participating Institutes
- 22166** UBA Network Villages
- 17096** Gram Panchayats
- 605** Districts
- 35** States and Union Territories

- In line with UBA requirements, UGC has started two credit course on “Community Engagement & Social Responsibility” for UG and PG students and setup 7 regional master training centres in the country.
- AICTE has started 100 hours “Rural Internship Programme” for all technical colleges.



# SOME SUCCESS STORIES OF **CHANGE MAKERS**



TRAINING ON APRICOT AND SEABUCKTHORN PRODUCTION AND PROCESSING IN LADAKH



MODEL NURSERY CONSTRUCTION



LEMON GRASS CULTIVATION



MUSHROOM CULTIVATION



DEVELOPMENT OF RIGID PAVEMENT ROAD NETWORK



DEVELOPMENT OF UNDERGROUND DRAINAGE SYSTEM



MOBILE HYDRAULIC LIFT



UNIVERSAL LOAD CARRIER TROLLEY



RASABEDA DRINKING WATER PROJECT UNDER RECHARGE



DEVELOPMENT OF DIGITAL CLASS ROOMS



SOLAR TUNNEL GREENHOUSE DRYER COUPLED WITH BIOMASS BACKUP HEATER



ZERO BUDGET OF NATURAL FARMING (ZBNF) IN DROUGHT EFFECTED VILLAGES



SOAK PIT CONSTRUCTION



SOLAR CUM ELECTRIC POWERED 'FAN GASIFIER' SMOKELESS CHULLAH



STUDENT SOLAR AMBASSADOR WORKSHOP



WOMEN ENTREPRENEURSHIP SUMMER INTERNSHIP TRAINING



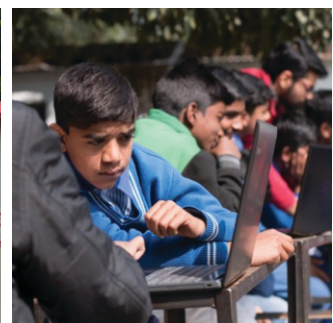
PROMOTION OF HANDLOOM SKILLS OF VILLAGES



RENOVATION OF TOILETS IN PUTHUPATHI TRIBAL VILLAGE



CONSTRUCTION OF R.O. PLANT IN PATHAVARAKA VILLAGE



COLLECTIVE ACTION FOR RURAL EMPOWERMENT (CARE)





9000 L WATER TREATMENT PLANT BASED ON ROUGHING AND BIOSAND FILTERS



HOUSEHOLD WATER TREATMENT



MOTORIZED PAPER CREASING MACHINE



SKILL DEVELOPMENT FOR COIR MANAGEMENT



BIOCONVERSION OF FISH WASTE TO LIQUID BIO FERTILIZER



LAKE RESTORATION



MILK CHILLING, PROCESSING AND FARMER FACILITATION CENTRE



LOW COST MILKING MACHINE:



WASTE WATER TREATMENT



REMOTE CONTROL OF AGRICULTURAL MOTOR



EVAPORATIVE COOLING REFRIGERATOR



PURIFICATION OF GROUND WATER BY USING SOLAR ENERGY



ORGANIC FARMING FOR SUSTAINING PRODUCTIVITY OF CLUSTER BEAN



CONSTRUCTION OF LABORATORY SCALE MODEL



AZOLLA CULTIVATION FOR FOOD, FEED AND GREEN MANURE



RAIN WATER HARVESTING PITS



PIPE BOT FOR CLEANING



HYBRID IRRIGATION SYSTEM FOR SMART AGRICULTURE USING IOT



INSTALLATION OF INTEGRATED SOLAR LIGHTS



MODEL VERTICAL INTEGRATED PASTURING FARMING SYSTEM





SOLAR ELECTRIFICATION STATION



ORGANIC FOOD PRODUCTS



INCENSE STICK MAKING TECHNOLOGY FOR FARMERS



BAMBOO CANDY MAKING AND BAMBOO CULTIVATION



SKILL TRAINING IN SCREEN PRINTING



BIOFUELLED VEHICLE



CONSTRUCTION OF POLYHOUSES



SELF PROPELLED MULTIPURPOSE ONION HARVESTER



ADOPTION OF SMART AGRO TECHNOLOGIES TRAINING WORKSHOP



OYSTER MUSHROOM CULTIVATION



IMPLEMENTATION OF LOW COST, ENERGY EFFICIENT & PADDY WINNOWING TECHNOLOGY



SOLAR LAMP TRAINING & DISTRIBUTION



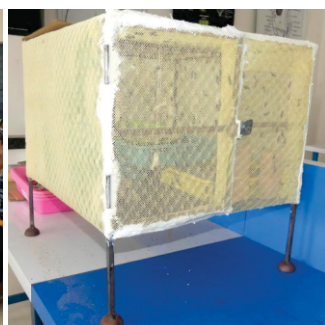
BACTERIAL FREE INNOVATIVE PAINTINGS FOR HYGIENIC WHITEWASH SOLUTIONS



INSTALLATION OF REVERSE VENDING MACHINES



DEVELOPMENT OF ECO-FRIENDLY BRICKS FROM WASTE NATURAL RESOURCES



BIO TRANSFORMATION OF ORGANIC WASTES INTO PROTEIN RICH ANIMAL FEED



SKILL DEVELOPMENT WORKSHOP ON BAKERY PRODUCTS FROM MILLETS



VERMICOMPOST BEDS IOT



DEVELOPMENT AND MANUFACTURING OF RICE/MILLET DE-HUSKING MACHINE



POTTERY WORKSHOP



# LIST OF SUBJECT EXPERT GROUPS UNDER UNNAT BHARAT ABHIYAN 2.0

| S. No. | SEG Name                                                                                  | Coordinator Name                                            | Email                                  | Phone number              |
|--------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------------|---------------------------|
| 1      | Sustainable Agriculture System                                                            | Dr. R.N. Padaria, IARI New Delhi                            | iariseg2022@gmail.com                  | 9968966766                |
| 2      | Environment and Sustainable Resource Management                                           | Prof. Pramod Kumar, Sri Aurobindo College, Delhi University | drpramod_chem@aurobindo.du.ac.in       | 9911117714                |
| 3      | Water Resource Management                                                                 | Prof. Manoj Kumar Tiwari, IIT Kanpur                        | mktiwari@iitk.ac.in                    | 0512-2592423              |
| 4      | Rural Energy Systems                                                                      | Prof. P.M.V. Subbarao, IIT Delhi                            | pmvs@mech.iitd.ac.in                   | 011-26591142              |
| 5      | Rural Craft and Artisans Dev. & Rural Industrializa-tion and Entrepreneurship Development | Prof. Koumudi Patil, IIT Kanpur                             | kppatil@iitk.ac.in                     | 0512-591493 / 0512-598473 |
| 6      | Capacity Building, Strategy for Convergence and Implementation of Various Govt. Schemes   | Dr. R. Ramesh, NIRD&PR Hyderabad                            | rramesh.nird@gov.in                    | 8465888003                |
| 7      | Rural Livelihood                                                                          | Prof. K. Ravichandran, GRI, Gandhigram                      | drkravichandrangu@gmail.com            | 9443567827                |
| 8      | Rural Entrepreneurship Development                                                        | Prof. Seema Sharma, IIT Delhi                               | seemash@dms.iitd.ac.in                 | 011-26596352              |
| 9      | Ethos is Technical and Higher Education Institutions                                      | Prof. Anand B. Rao, IIT Bombay                              | a.b.rao@iitb.ac.in, seg.uba@iitb.ac.in | 022-2576-7877             |
| 10     | Participation in School Education                                                         | Prof. Namita Mittal, MNIT Jaipur                            | nmittal.cse@mnit.ac.in                 | 0141-2713324              |
| 11     | Rural Infrastructure                                                                      | Prof. Praveen Kumar, IIT Roorkee                            | praveen.kumar@ce.iitr.ac.in            | 91-1332-285470            |
| 12     | Sanitation & Solid Waste Management                                                       | Prof. Indumathi Nambi, IIT Madras                           | indunambi@civil.iitm.ac.in             | 044-22574289, 09444687042 |
| 13     | Liquid Waste Management                                                                   | Prof. Vivek Kumar, IIT Delhi                                | vivekk@rdat.iitd.ac.in                 | 011-26596581              |
| 14     | Curriculum Reforms and Educational Institutions Social Responsibility                     | Dr. Diksha Rajput, UGC New Delhi                            | diksha.ugc@nic.in                      | 011-23604141              |
| 15     | Others                                                                                    | Prof. Priyanka Kaushal, IIT Delhi                           | priyankak@rdat.iitd.ac.in              | 011-26596403              |

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| 1     | Andhra University                                                              | Prof. J. Apparao                  | aurciuba@gmail.com                            | East Andhra Pradesh                                                               |
| 2     | Dayalbagh Educational Institute<br>Deemed University, Agra                     | Dr. Akashay Kumar<br>Satsangi     | uba@dei.ac.in                                 | Western Uttar Pradesh                                                             |
| 3     | Dr. Babasaheb Ambedkar Marathwada<br>University, Aurangabad                    | Dr. Sonali Kshirsagar             | unnatbharatabhiyan@<br>bamu.ac.in             | Eastern Maharashtra<br>(Aurangabad, Nasik Division)                               |
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| 5     | Indira Gandhi National Open University<br>Delhi                                | Dr Manorama Singh                 | directorrsd@ignou.ac.in                       | India                                                                             |
| 6     | Indian Institute of Science Bangalore                                          | Prof.<br>Lakshminarayana<br>Rao   | coordinator.uba@iisc.ac.in                    | North Western Karnataka                                                           |
| 7     | Indian Institute of Science Education<br>and Research Thiruvananthapuram       | Prof. M.P. Ranjan                 | ubarci@iisertvm.ac.in                         | North Eastern Kerala                                                              |
| 8     | Indian Institute of Technology BHU<br>(Varanasi)                               | Prof. Shishir Gaur                | ubarciitbhu@gmail.com,<br>rci.uba@itbhu.ac.in | Eastern Uttar Pradesh                                                             |
| 9     | Indian Institute of Technology Bombay                                          | Prof. Anand B Rao                 | rci.uba@iitb.ac.in                            | Western Maharashtra (Konkan<br>and Pune division), Goa,<br>Dadra and Nagar Haveli |
| 10    | Indian Institute of Technology Delhi                                           | Prof. Pooja Ghosh                 | iitd.rci.uba@gmail.com                        | Delhi and NCR                                                                     |
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| 12    | Indian Institute of Technology Guwahati                                        | Prof. Srinivasan<br>Krishnaswamy  | rcuba@iitg.ac.in                              | Assam                                                                             |
| 13    | Indian Institute of Technology Jammu                                           | Prof. Meenakshi<br>Rajeev         | social.outreach@iitjammu.<br>ac.in            | Jammu & Ladakh                                                                    |
| 14    | Indian Institute of Technology Jodhpur                                         | Prof. Anand<br>Krishnan Plappally | rci_uba@iitj.ac.in                            | Central Rajasthan                                                                 |
| 15    | Indian Institute of Technology Kanpur                                          | Prof. Sandeep<br>Sangal           | uba@iitk.ac.in                                | Eastern Uttar Pradesh                                                             |
| 16    | Indian Institute of Technology<br>Kharagpur                                    | Prof. Rintu Banerjee              | ubarci.iitkgp@gmail.com                       | Southern West Bengal                                                              |
| 17    | Indian Institute of Technology Madras                                          | Prof. Sudarsan<br>Padmanabhan     | uba@iitm.ac.in                                | Tamilnadu, Pondichery,<br>Andaman & Nicobar                                       |
| 18    | Indian Institute of Technology Palakkad                                        | Dr. Sudarshan R<br>Kottai         | uba@iitpkd.ac.in                              | Northern Kerala                                                                   |
| 19    | Indian Institute of Technology Roorkee                                         | Prof. Ashish Pandey               | rciubaiitr@iitr.ac.in                         | Uttarakhand, Western Uttar<br>Pradesh                                             |
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| 21    | Kerala Agriculture University                                                  | Dr. Binoo P Bonny                 | ubakau.rci@gmail.com                          | Northern Kerala &<br>Lakshadweep                                                  |
| 22    | Maharaja Sayajirao University of Baroda                                        | Dr. Sunita Sharma                 | uba-msu@msubaroda.<br>ac.in                   | Gujarat                                                                           |
| 23    | Maharana Pratap University of<br>Agriculture and Technology (MPUAT)<br>Udaipur | Dr. Manjeet Singh                 | mpuatdr.rciuba@gmail.<br>com                  | Southern Rajasthan                                                                |
| 24    | University of Hyderabad                                                        | Dr. Debendra Nath<br>Dash         | "drdndash.ncri@uohyd.<br>ac.in<br>"           | Southern Telangana                                                                |
| 25    | Malaviya National Institute of<br>Technology Jaipur                            | Prof. Harlal Mali                 | rci-uba@mnit.ac.in                            | Eastern Rajasthan                                                                 |



|    |                                                                                     |                             |                                         |                                                    |
|----|-------------------------------------------------------------------------------------|-----------------------------|-----------------------------------------|----------------------------------------------------|
| 26 | Maulana Azad National Institute of Technology Bhopal                                | Dr. Pushpender Yadav        | rci.ubamanit@gmail.com                  | Central Madhya Pradesh                             |
| 27 | National Institute of Rural Development and Panchayati Raj                          | Dr. R Ramesh                | crinirdpr@gmail.com, cri.nird@gov.in    | Central Telangana                                  |
| 28 | National Institute of Technical Teachers Training and Research (NITTTR), Chandigarh | Prof. U N Roy               | uba@nitttrchd.ac.in                     | Punjab, Chandigarh                                 |
| 29 | National Institute of Technology Agartala                                           | Dr. Umesh Mishra            | umishra.civil@nita.ac.in                | Tripura                                            |
| 30 | National Institute of Technology Durgapur                                           | Dr. Shri Krishan Rai        | rcinitd1@gmail.com, rciuba@nitdgp.ac.in | West Bengal                                        |
| 31 | National Institute of Technology Hamirpur                                           | Dr. Chander Prakash         | uba-nith@nith.ac.in                     | Himachal Pradesh                                   |
| 32 | National Institute of Technology Jamshedpur                                         | Dr. Shakti Prasad           | rciuba@nitjsr.ac.in                     | Jharkhand                                          |
| 33 | National Institute of Technology Kurukshetra                                        | Dr. Sathans                 | rcinitkkr@nitkkr.ac.in                  | Haryana                                            |
| 34 | National Institute of Technology Manipur                                            | Dr. Nabajit Sarkar          | uba@nitmanipur.ac.in                    | Manipur                                            |
| 35 | National Institute of Technology Meghalaya                                          | Dr. Atanu Singha Roy        | uba.nitmeghalaya@nitm.ac.in             | Meghalaya                                          |
| 36 | National Institute of Technology Mizoram                                            | Dr. H. Lalmingsanga         | nitmzrci@gmail.com                      | Mizoram                                            |
| 37 | National Institute of Technology Nagaland                                           | Dr. Arul Valan              | valan@nitnagaland.ac.in                 | Nagaland                                           |
| 38 | National Institute of Technology Patna                                              | Dr. Om Ji Shukla            | uba.rci@nitp.ac.in                      | Bihar                                              |
| 39 | National Institute of Technology Raipur                                             | Dr. Sudhakar Pandey         | uba@nitrr.ac.in                         | Chhattisgarh                                       |
| 40 | National Institute of Technology Rourkela                                           | Prof. Rabindra Kumar Behera | uba.nitrkl@gmail.com, uba@nitrkl.ac.in  | Odisha                                             |
| 41 | National Institute of Technology Sikkim                                             | Dr. Varun Gupta             | coordinator.uba@nitsikkim.ac.in         | Sikkim                                             |
| 42 | National Institute of Technology Srinagar                                           | Dr. Shameem Ahmad Lone      | ubanitsrinagar@nitsri.ac.in             | Kashmir                                            |
| 43 | National Institute of Technology Warangal                                           | Dr. M. Heeralal             | uba@nitw.ac.in                          | Western Telangana                                  |
| 44 | North Eastern Regional Institute of Science and Technology (NERIST)                 | Dr. Thaneswer Patel         | uba@nerist.ac.in                        | Arunachal Pradesh                                  |
| 45 | Sant Gadge Baba Amravati University                                                 | Dr. Manoj Kumbhare          | uba_vidarbha@srbau.ac.in                | Eastern Maharashtra (Nagpur, Amravati Division)    |
| 46 | Sardar Vallabhbhai National Institute of Technology Surat                           | Dr. Krupesh A. Chauhan      | rciuba@svnit.ac.in                      | Gujarat, Daman and Diu                             |
| 47 | Shri Govindram Seksaria Institute of Technology and Science, Indore                 | Dr. Krishnakant Dhakar      | krishnakant.dhakar@gmail.com            | Western Madhya Pradesh                             |
| 48 | Sri Venkateswara Veterinary University Tirupathi                                    | TBD                         | ubarcisvuu@gmail.com                    | Southwest Andhra Pradesh                           |
| 49 | Tamil Nadu Agricultural University, Coimbatore                                      | Dr. E. Soma Sundararn       | ubarcitnau@gmail.com                    | Eastern Tamil Nadu (Western and Central Districts) |
| 50 | Visvesvaraya National Institute of Technology Nagpur                                | Dr. Bhooshan Rajpathak      | unnatbharatabhiyan_rci@vnit.ac.in       | Eastern Maharashtra                                |

# TECH4SEVA

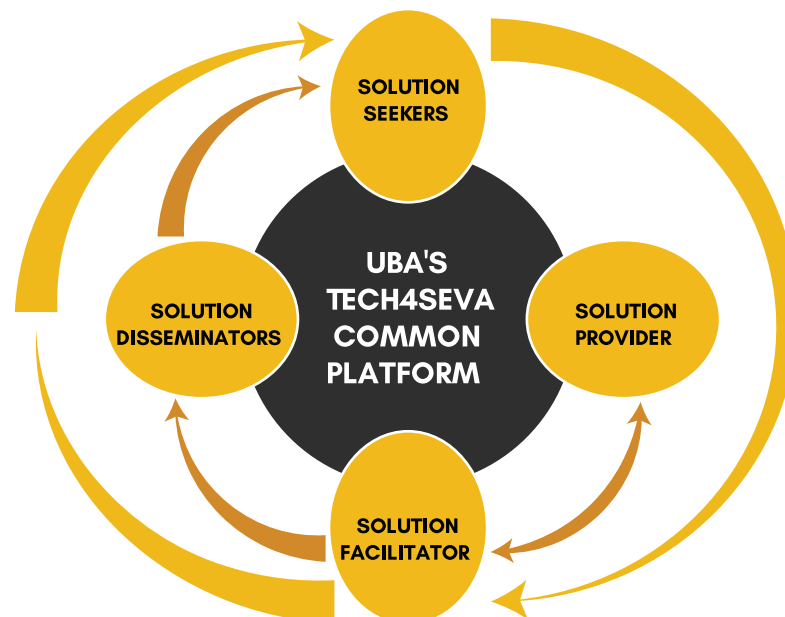
Technology Outreach as an Enabler for Inclusive & Sustainable Development.



TECH4SEVA 2019  
TECH4SEVA 2021



- UBA and VIBHA jointly organised 3-day technology outreach workshop “Tech4Seva”, in 2019 and again in 2021 where eminent academic and R&D organizations and community through, PRIs, field and social organizations participated and deliberated on the idea of bringing process of technology development closer to need of the society.
- Tech4Seva has created a process to bring all stakeholders (technology providers, disseminators, facilitators, and seekers) on a common platform in real-time to facilitate rural development through S&T





# उन्नत भारत अभियान

भारत सरकार के शिक्षा मंत्रालय का एक प्रमुख कार्यक्रम  
(11 नवंबर 2014 को भारत के माननीय राष्ट्रपति द्वारा शुभारंभ)

वेबसाइट : <https://unnatbharatabhiyan.gov.in>



## आत्मनिर्भर भारत के लिए उच्च शिक्षा और गांवों में रूपांतर का प्रयास

विकसित भारत की ओर जाने के लिए और कॉलेज विद्यार्थियों के मन में समाज के प्रति समर्पण भाव बनाने, लोक समस्या के बारे में अवगत करने और उनके हल खोजने तथा उनमें संवेदनशीलता खड़ा करने का एक प्रयास  
माननीय शिक्षा मंत्री द्वारा उन्नत भारत अभियान पर दिनांक 26.07.2023 को संसद में दिया गया जवाब  
<https://youtu.be/DDIvpS9EjRQ?si=YtYYCeUa0OFUzBb>

### पात्रता

- कोई भी उच्च शिक्षण संस्थान (सरकारी या निजी) जिसके पास वैध AISHE कोड है, आवेदन कर सकता है।
- संस्थान अपने आसपास के 5 गांवों की पहचान करें जिनके साथ काम किया जा सके।

### नेटवर्क

- वर्तमान में, उन्नत भारत अभियान के अंतर्गत 4636 भागीदार संस्थान हैं जो 22,000 से अधिक गांवों के साथ काम कर रहे हैं।
- 15 विषय-आधारित विशेषज्ञ समूह।
- बेहतर समन्वय, मार्गदर्शन और कार्यान्वयन के लिए देश भर में 50 क्षेत्रीय समन्वय संस्थान स्थापित किए गए हैं।
- बेहतर कार्यान्वयन के लिए सीएसआईआर, नेक्टर, विभा, पंचायती राज मंत्रालय, ग्रामीण विकास मंत्रालय, योजना, सामाजिक न्याय मंत्रालय, एनसीयूआई के साथ सहयोगिता।

### कार्य प्रणाली

- छात्र चयनित ग्रामीण समूहों के साथ संपर्क विकसित करते हैं, योजना प्रक्रिया में शामिल होते हैं, और तकनीकी, सामाजिक और प्रबंधन सम्बंधित समाधान को बढ़ावा देते हैं।
- कौशल विकास और आजीविका पर केंद्रित योजना।
- गांव की जरूरतों का आकलन कर, समाधान तैयार करना।
- उपयुक्त समाधानों की पहचान कर उन्हें अनुकूलित करना।
- उन्नत भारत अभियान का लोकाचार: ज्ञान साझा करना, सहभागी दृष्टिकोण और संमिलन है।
- शिक्षा मंत्रालय विषय विशेषज्ञ समूह के तहत नए/अनुकूलित तकनीकी समाधानों के लिए प्रशिक्षण और आर्थिक सहायता प्रदान करता है।



### क्यों जुड़े

- राष्ट्रीय शिक्षा नीति 2020 के अनुरूप उद्देश्य।
- एनआईआरएफ और एनएएससी रैंकिंग का हिस्सा।
- छात्रों के लिए अनुभवात्मक शिक्षा।
- सभी विश्वविद्यालयों के लिए "सामुदायिक सहभागिता और सामाजिक उत्तरदायित्व" पर यूजीसी का दो क्रेडिट का पाठ्यक्रम।
- समावेशी उच्च शिक्षा में योगदान देना।



### आवेदन

- ऑनलाइन आवेदन करें <https://unnatbharatabhiyan.gov.in>
- अधिक जानकारी और पंजीकरण के लिए, उन्नत भारत अभियान की वेबसाइट पर जाएं।



प्रो. वीरेंद्र कुमार विजय, राष्ट्रीय समन्वयक - उन्नत भारत अभियान

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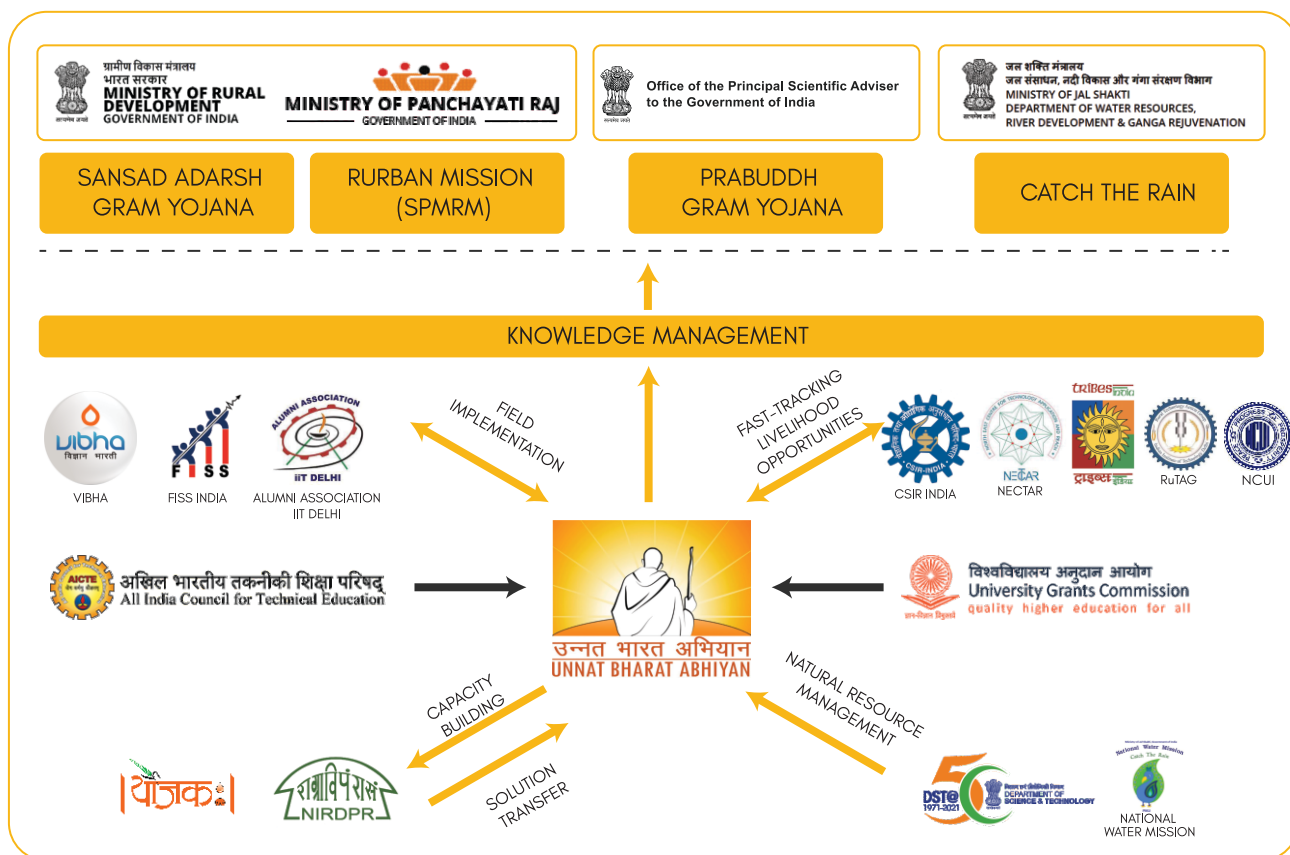
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# CONVERGENCE FOR FACILITATION OF HOLISTIC AND SUSTAINABLE RURAL DEVELOPMENT



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# उन्नत भारत अभियान

## UNNAT BHARAT ABHIYAN

A FLAGSHIP PROGRAM OF MINISTRY OF EDUCATION, GOVERNMENT OF INDIA  
(A MOVEMENT FOR A PROGRESSIVE INDIA)