

Unnat Bharat Abhiyan

Don Bosco College of Engineering
Academic year 2020-2021

Inside this issue

◆ Unnat Bharat Abhiyan Activities◆

- Overview
- Activities carried out under Unnat Bharat Abhiyan

OVERVIEW

- 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.
- 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 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.

HISTORY

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.

MEMBERS



Dr.Gaurang Patkar,UBA Coordinator



Members-UBA

UBA ACTIVITIES

Unnat Bharat Abhiyan (UBA) visit Xeldem village.

Unnat Bharat Abhiyan (UBA) team members, Prof. Satyesh Kakodkar, Prof. Yeshudas Muttu and Prof. Sweta Morajkar along with Mr. Tushar Sawant, Enterprise Development Manager, FiiRE (Forum for Innovation Incubation Research & Entrepreneurship) visited Xeldem village Panchayat on March 5, 2021. The UBA team interacted with the Sarpanch, Mr. Caitano F. J. de Lima along with the active Panch members, Mr. Vithoba Naik, Mr. Babu Shetkar and Mr. Johan Fernandes. The main objective of this gathering was to carry out entrepreneurship oriented training programs for the people from Xeldem, Goa, thus serving the mission of Unnat Bharat Abhiyan.



Mr. Tushar Sawant gave a brief overview about various schemes and training programmes available in the field of Food technology and Agriculture including Oyster mushroom cultivation, Bee keeping, support for Jaggery unit, etc. He spoke about One district One Product (ODOP) which aims at giving a major push to traditional industries. The objective of the ODOP is to optimize production, productivity and income, preservation and development of local crafts, promotion of art, improvement in product quality and skill development. Mr. Sawant shared his views about various ways of creating more than 100 microenterprises and different financial schemes for the same. He also spoke about assistance in Marketing and Packaging provided by FiiRE. The Sarpanch along with the Panch members discussed the action plan to identify the interest of their villagers & provide them training accordingly. UBA team members suggested having an awareness Programme for the Xeldem Villagers which was accepted by the Sarpanch & Panch members to be conducted on March 27, 2021.


Awareness program on One District One Product organised by UBA & FiiRE

Unnat Bharat Abhiyaan, Don Bosco College of Engineering & Forum for Innovation, Incubation, Research and Entrepreneurship (FiiRE) organised an awareness program on One District One Product (ODOP) approach under Atmanirbhar Bharat and Swayampurna Goa in Xeldem panchayat hall for the people of Xeldem Village on March 27, 2021. The speaker for the program was Mr. Tushar Sawant, Enterprise Development Manager, FiiRE, Goa. He informed people about the concept of ODOP and the scope and benefits under it. He also explored some business opportunities for the people of Xeldem village based on the availability of resources. The discussion went on for around one and half hour. The participants along with the Panch member Mr. Johan Fernandes gave a positive feedback and showed keen interest in starting a business under the scheme.



Unnati Ki Kahani Chitro Ki Jubani

Unnat Bharat Abhiyan (UBA) team of Don Bosco College of Engineering, Fatorda participated in Unnati Ki Kahani Chitro Ki Jubani organized by IIT Delhi on 25th July, 2020

 Name of the Institute	Don Bosco College of Engineering, Goa
AISHE Code	C-46324

	
Caption1: A fresh start to create business opportunity among locals- Oyster Mushroom farming	Caption2: Live demonstration and solving problems hands on
	
Caption3: Self Implementation by locals	Caption4: Mission Successful.....

A Webinar on “Innovative Tools for Teaching” for School Teachers under Unnat Bharat Abhiyan

Digitization in teaching process is making learning easy, it is also making it more interactive and interesting. This has changed the way of Learning, Teaching and Knowledge Gathering. Keeping in mind the twin objectives of National Education Policy, the Department of Computer Engineering at Don Bosco College of Engineering (DBCE) Fatorda Goa in joint association with Unnat Bharat Abhiyan (UBA), organized a webinar on “**Innovative Tools for Teaching**” on October 3, 2020 in online mode for School Teachers.

This Program was initiated by Dr. Gaurang Patkar, Head of Department, Computer Engineering, DBCE and UBA coordinator. The resource person for the webinar was Prof. Sweta Morajkar, Assistant Professor, Computer Department, DBCE. The event was coordinated by Prof. Janhavi Naik, Assistant Professor, Computer Department, DBCE. The speaker spoke on Innovative Tools for online teaching which are very helpful in making teaching interesting. She explained different features of Google Classroom and also demonstrated the usage of Prezi, Canva, Flip HTML and some video recording software’s such as Loom and Flash Express 5. Over 250 school teachers registered for this webinar. Teachers asked a lot of questions which were eagerly answered by the speaker. Prof Janhavi thanked Rev. Fr. Kinley D’Cruz, Director DBCE and Principal- Dr. Neena Panandikar for their constant motivation and support. She also thanked Dr. Gaurang Patkar and UBA member Prof. Satyesh Kakodkar for their active involvement in making this webinar a success. The webinar was well coordinated by Romeo D’Cruz, Administrator (IT) and Amit Sapkal, Technical Assistant, DBCE. The webinar was well appreciated by all the teachers.

