

Sandip Institute of Technology and Research Center, Nashik



## Subject : Unnat Bharat Abhiyan 2.0 Progress Report for the A.Y 2019-20

Name of the College: Sandip Foundation's Sandip Institute of Technology and Research Center

Location: Nashik, Maharashtra

AISHE Code: C-41520

Adopted Villages: Wasali, Belgaondhaga, Mahirawani, Jategaon, Talegaon-Anjaneri, Shirasgaon-Trimbak, District: Nashik, Maharashtra

Summary:

As a being a prominent engineering institute in the Nashik Region, We have been selected as a technical PI's for MHRD's flagship program Unnat Bharat Abhiyan 2.0. After getting selected for the program we have started the relevant activities. We have contacted first the Sarpanch, Upsarpanch and Gramsevsak of each adopted villages to identify the basics problems are being faced by the villagers.

In view to that Primary village survey has been carried out in all adopted villages. And Household survey of one of the villages has been carried out. Due to some limitations of Exams, Admissions and Continuous Rainfall we were not able to conduct the household survey in remaining villages but we will be completing those surveys in time to come.

SITRC has been working in the adopted villages since 2018. Different activities have been done under the banner of Unnat Bharat Abhiyan.

- Recently as per the instructions given by MHRD, gramsabhas have been engaged on 14<sup>th</sup>
  August, 2019 and discussions were being done on the critical issues which are getting faced by villagers. Below are some issues discussed during the gramsabha.
- 1. Need of Water Conservation (In Spite of enough rainfall in the district, most of the villages are facing the scarcity of water especially in the summers seasons)
- 2. Need in improvement of Basic Infrastructure (i.e Toilets, Higher Secondary Schools, Primary Health Centers)
- 3. Requirement of Scientific approach for the Solid and Plastic Waste Management
- 4. Necessity of Organic Farming
- 5. Need of Affordable Housings

Some of the visual glimpses of Gramsabha witnessed:











• Solar Ambassador workshop has been organized on **02-10-2019** on account of Gandhi Jayanti. Students of final year engineering have participated in the event and made the solar lamp.





• Discussion held at IIT Delhi with the participatory institutions on the progress of UBA projects in adopted villages on 9<sup>th</sup> and 10<sup>th</sup> December 2019.





## • Future Vision:

- Submission of proposal to UBA on advanced technological solutions over the problems identified in villages
- Organizing FDP to promote the UBA activities
- Transfer of Technology to the villages

- Preparation of Models/Prototypes
- Detailed Planning for the solution over a particular problem