

## REPORT FOR UNNAT BHARAT ABHIYAN

The K.J.Somaiya college of Science and Commerce, Vidya Vihar was selected for UBA in April 2019. Under UBA , the college has adopted 5 villages namely, Pardi, Sisane, Haladpada , Ghadne and Dhanivari in Dahanu Taluka, Palghar District .The household and village survey of all 5 villages was completed by the students in May 2019 .There were total 31 students and 10 teachers who participated in this activity.The details of the survey has been uploaded on the UBA portal in June 2019. On the basis of the survey the analysis report of all 5 villages is available on the UBA website.

In September 2019 a meeting of the Sarpanch of all 5 villages was conducted at Nareshwadi learning centre to brief them about UBA and the scope of work that can be carried under UBA. Also a Plastic free movement was conducted in 2 villages namely Pardi and Haladpada .

On 4<sup>th</sup> December 2019 a meeting with sarpanch of Pardi village and Haladpada was conducted to know their development plan for the year 2019-2020 . Also discussion was carried out to know various issues that can be addressed under UBA. In the above meetings the following issues were noted down which require immediate solutions.

- 1.Pure Drinking Water.
- 2.Employment opportunities.
- 3.Solid Waste Management.
4. Long Power cuts hampering the students studies.
- 5.Student drop out ratio in higher standards after 8<sup>th</sup> standard.

On 12<sup>th</sup> December 2019, a combined Gram Sabha of 2 villages namely Pardi and Haladpada was addressed by Prof. Amit More , UBA co-ordinator along with Dr.Sugandha Shethye and Dr.Chitra Kamath wherein the scope of activities under UBA was briefed to the villagers. Also the inputs for all above mentioned problems were taken from the villagers and the following solutions were proposed and finalized.

1. To provide a low cost technique for purification of drinking water and its effective distribution.
- 2.To provide training to the youths and interested farmers about organic farming through training programmes and workshops .
- 3.To provide training to Mahila Bachat Gath in the villages to build compost pits so as to effectively utilize the solid waste generated by the villages.
- 4.To establish Solar energy based “Sorabhyasika”.

The detailed action plan based on providing the above solutions will be uploaded on the UBA portal by end of December 2019.