



UNNAT BHARAT ABHIYAN

SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

PROGRESS REPORT

DECEMBER, 2019

UBA Coordinator's Name: Dr. Krupesh A. Chauhan

Email: uba@svnit.ac.in

Phone Number: 0261 220 4303

Sr. No.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	MORA	CHORYASI	SURAT
2	RAJAGARI		
3	SUVALI		
4	JUNAGAM		
5	BHATLAI		

List of Activities:

ACTIVITY 1: Organized the “Student Development Workshop” for Jilla Panchayat Primary School of Rajagari, Rajagari Village.

Title of the Activity: “Student Development Workshop”

Need of the Activity: To share knowledge about development of health and education for school students.

Brief Description (Need/Impact/Action/Picture (if any)): As the teachers of all 5 Jilla Panchayat School of UBA Villages has told us that their students require some kind of workshop in which we can develop good habits and spread awareness about education among school students. Team MAA Sarasvati (Rural Education), UBA Cell, SVNIT Surat has organized “Student Development Workshop” in Jilla Panchayat Primary School of Rajagari, Rajagari Village on 19th December,2019.

We have share knowledge about human values and explained the good habits for health and fitness, explained how to wash hands before and after eating via video on projector, how to cut hand nails, share knowledge about healthy home base food verses market fast food, share knowledge about addiction and its disadvantages. We have also explained the benefits of education, awareness about discipline, explained the values of self confidence and courage. And at the end, we have solved puzzles with school students.





ACTIVITY 2: “Khedut Kalyan Karyashala” means “Farmer Welfare Workshop” at Bhatali Village

Title of the Activity: To give the solutions on pesticides and insecticides, season wise cropping style and other issues related to crop yield.

Need of the Activity: To share solutions on diseases and pests in various crops of all 5 UBA Villages and to share knowledge and benefits on Organic Farming.

Brief Description (Need/Impact/Action/Picture (if any)): We have visited the farms of our villages and found issues related to diseases and pests in various crops. After that we have contact to Krushi Vigyan Kendra (KVK) Surat District for solving the problem. And after fixing a day of workshop with team KVK and all 5 Gram Panchayat.

We have done poster advertisement at each Milk Collection centres that we have organize one day workshop for all farmers of all 5 UBA villages at Bhatalai Village Community hall on 20th December, 2019. The team from Krushi Vigyan Kendra and Deputy Sarpanch Shri Maheshbhai Patel introduced themselves at starting of meeting.

After introduction taken from all farmers, Dr. Shehul sir has explained various types of diseases in Vegetables, Beans, Grains, Fruits, Spices, Herbal plants and shared the medicines and fertilizer and farming technique as solution of each disease. After that Dr. Rakesh sir has explained various types of pesticides and insecticides in various crops and also given the solutions in form of pesticides and insecticides. They have also explained the process of “Soil Health Card” and its benefits. We have visited farm of Mango trees, Guava and Chiku with Sarpanch Shri Chhotubhai Patel and given the solutions of diseases in trees.





ACTIVITY 3: Starting implementation process of “Swatchh Bharat Mission-Gramin” (SBM-Gramin) in all 5 UBA Villages.

Title of the Activity: Implementation of Government Scheme : Swatchh Bharat Mission

Need of the Activity: To make village clean and green.

Brief Description (Need/Impact/Action/Picture (if any)): Team JAL (Water Management & Cleanliness), UBA Cell, SVNIT, Surat has visited the UBA adopted villages and understand about current practices of solid and liquid waste management. After that we had visit the Surat District SBM department at **District Rural Development Agency, Surat District** where total 5 schemes are running on 1) Swatchh Bharat AMission – Gramin 2) Mission Mangalam (For Women Empowerment) 3) MGNREGA 4) PMAY – Gramin and 5) Water Shed Management. We have meet to District Coordinator, SBM-Gramin (**DC**) Shri. Dipak



Gayakwad and Choryasi Block Coordinato, SBM-Gramin (BC) Shri Dhavalbhai. They had explained the SBM-Gramin scheme, under the scheme there is provision of 1) IHHL : Individual Household Latrine, 2) CSC (Community Sanitation Complex) and SLWM (Solid and Liquid Waste Management). They have also suggested the successful model of Karcheliya village.

Link: <https://www.youtube.com/watch?v=Qye6gLGTWGs>

We are studying the Karcheliya SLWM system and methodology, Karcheliya Village, Mahuva Taluka, Surat District and we will design the SLWM system for our UBA Villages and suggest the design to SBM-Gramin Surat district office at DRDA.





Next action plan:

Sr. No.	Activity to be conducted (along with reason)
1	"Government Schemes" Workshop in adopted villages (For spreading awareness about benefits of Government Schemes), working with DRDA and District Departments.
2	"Student Development" Workshop in schools of adopted villages (To improve living standard and education standards of school students)
3	"Farmer Welfare" & "Zero Budget Natural Farming (ZBNF)" Workshop in adopted villages (To promoting Organic Farming and its benefits)
4	"Organic Farming & Certification" Workshop (To giving awareness about Organic product certification and how to do agricultural export business)
5	Solar Power Workshop (For spreading awareness about solar energy and its benefits)
6	Organizing of "Meeting with Gram Panchayat" for 1) Rain water conservation under "Jal Shakti Abhiyan" to solve water scarcity and quality issues and 2) "Solid waste management solutions.