

UNNAT BHARAT ABHIYAN CELL

REGIONAL COORDINATING INSTITUTE GUJARAT STATE



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

WORK PROGRESS REPORT JULY, 2019

UBA Regional Coordinator Dr. K. D. Yadav Email: kdy@ced.svnit.ac.in ©: +91 94283 98266 UBA Regional Co-coordinator Dr. Manish K. Rathod Email: mkr@med.svnit.ac.in C: +91 99040 03856

UBA Coordinator Dr. Krupesh A. Chauhan Email: kac@ced.svnit.ac.in ©: +91 97277 12357 UBA Co-coordinator Dr. Shweta N. Shah Email: snshah@eced.svnit.ac.in C: +91 99254 58497

Sr. No.	ADOPTED VILLAGES	TALUKA	DISTRICT	
1	Mora			
2	Rajagiri			
3	Suwali	CHORYASI	SURAT	
4	Junagam			
5	Bhatlai			

ACTIVITY 1: ALL VILLAGE VISIT & SURVEYS : List of problems common for all villages except Mora.

Sr. No.	Survey Field	PROBLEMS
1	AGRICULTURE FRAMS	FARM YIELD IS LOW & NO
		FARMENR HAVING THEIR
		SOIL HEATH CARD
2	OPEN WELL & BORE WELL WATER QUALITY	POLLUTED WATER
3	CONDITION OF ARTIFICIAL LAK FOR RAIN	DRIED AND HARD SOIL
	WATER CONSERVATION	
4	HOUSEHOLD WASTE MANAGEMENT	NO DOOR TO DOOR
		COLLECTION
5	SEWAGE WASTE MANAGEMENT	NO U.G. PIPING EXCEPT
		MORA VILLAGE
6	HEALTH CARE AWARENESS	ADDICTED















ACTIVITY 2: Organise workshop on "Jaivik Kheti & Arogya" on 13th July, 2019 at Junagam Community Hall, Junagam

Guide : Shri Jiteshbhai Soni (Subject Expert)

POINT OF DISCUSSION :

- 1) Current scenario of Chemical fertilizer usage and its disadvantage related to health problems like Diabetes, Blood pressure, Cancer etc.
- 2) What is Organic Farming and how to make the Organic Fertilizer and Organic "Desi" pesticides
- 3) How to remain fit and healthy by practising good eating habits according to weather conditions
- 4) Guidance about household diagnosis by readily available vegetables and other herbal plants
- 5) Rural entrepreneurship by selling Cow Milk into the Urban area



ACTIVITY 2: Planning for Organise workshop on Rural Entrepreneurship

1) Meeting with Surat District Industries Centre and Surat District Employment Office:

For Government schemes support for Rural Entrepreneurship and plan for one common workshop on "Udhyog Sahsikta"

- 2) According to this we had given the basic survey form to all 5 Gram Panchayat office
- 3) The workshop will be organising very soon.

	અને જિલ્લા ઉધ્યોગ કેન્દ્ર , સુરત દ્રારા આયોજિત ઉધ્યોગ સાહસિકતા વિકાસ કાર્યશાળા			
	સ	ર્વેક્ષણ પત્રક	ગામ નું નામ :	
નામ (પ્રક્ષ) :				
જાતિ : (પુરુષ/ સી)	જન્મ તારીખ :		ઉંપર:	বর্ষ
શિક્ષય :				
શરુ કરવા <mark>માગ</mark> તા <mark>વિ</mark>	નઝનેશ <mark>અને જરુરી રોકા</mark>	ષ્ક્ર વિ <mark>ષે ની</mark> માહિતી :		
No. COM MINUT	મઝનેશ થી કેટલા લોકોને	રોજગારી મળશે તેની	માહિતી :	

ACTIVITY 3: Taking out the Junagam Bore well water sample for lab testing because the low yield of agriculture farm as compare to other village agro yields. (Same problem with Rajagiri and Suwali village)

Action : Our 3 M. Tech students are working for solution.



ACTIVITY 4: Sent the Letter to all The Collector, District Development Officer, and 7 Universities for Joining the Unnat Bharat Abhiyan the number of Participation of more Higher Educational Institutes / Universities so that the benefits of Unnat Bharat Abhiyan reache to maximum number of Villages. (Total 35 Letters sent by Post and Email copy to all 14 Districts under RCI SVNIT)

Sample : Letter to the Collector , Surat District



UBA Cell

No.: SVNIT/UBA CELL/28/2019

Date: 25th July, 2019

To,

The Collector Surat District

Ministry of Human Resource Development (MHRD), Government of India has launched the program of Unnat Bharat Abhiyan (UBA-2.0), a National Program. Unnat Bharat Abhiyan is inspired by the vision of transformational change in rural development processes with the objective of engaging the Higher Educational Institutions (central and state; public and private) to understand and work in rural areas.

Sardar Vallabhbhai National Institute of Technology, Surat is one of the Regional Coordinating Institute of Gujarat State has appointed to facilitate, guide and monitor the UBA activities of participating institutes of 14 Districts of Gujarat State (enclosed).

It is here by request your good office to enrol the Village cluster with Taluka Development Office as well as Higher Educational Institutions of your District for knowledge based active participation of Higher Educational Institutions in Unnat Bharat Abhiyan so that benefits of Unnat Bharat Abhiyan activities reach to maximum rural villages and public.

For any information contact: Er. Jaydip N. Vora (UBA Manager)

Mobile: +91 75674 24651 Email: uba@svnit.ac.in

Join us for rural development

Thanking you.

Dr. Krupesh A. Chauhan Co-coordinator – UBA Cell Email: kac@ced.svnit.ac.in; kac3srb@gmail.com Mobile: +91 97277 12357 ACTIVITY 5: Construction of UBA Regional Coordinating Institute, SVNIT, Surat WEBSITE available on college website main page.

Action : Website will be launch very soon.



ACTIVITY 6: As per order given by IIT Delhi, UBA Regional Coordinating Institute SVNIT, Surat has instructed to submit the One Regional Problem to all Participating Institute (35 Number)

For this we had send reference letter in which all PIs can find the list of probable problems:

सरदार वत्त्त्ल जाई राष्ट्रीय द्रौद्योगिकी संस्थान, सूरत अ SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT X સરદાર વલ્લભભાઈ રાષ્ટ્રીય પ્રૌદ્યોગિકી સંસ્થા, સુરત न

Date: 23/07/2019

CIRCULAR: ALL PARTICIPATING INSTITUTES

All Participating Institutes of Regional Coordinating Institute SVNIT, Surat have to submit **"One Regional Problem/Issue"** of their adopted village cluster under Unnat Bharat Abhiyan before 28/07/2019. The order was given in RCIs Web seminar held on 19th July, 2019. The type of problem may be as in following list:

Sr. No.	UBA Theme	Type of problem		
1	Water Management	a) Water scarcity & Poor water conservation		
		 b) Polluted ground water and drinking water 		
2	Organic Farming	a) Failure or No benefits (Poor soil condition &		
		Poor methodology of making organic		
		fertilizers and pesticides etc.)		
3	Basic Amenities	 a) Poor infrastructure (Electricity, Cooking, 		
		Housing, School, Road connectivity, Street		
		lights, Community Development Centre etc.)		
		b) No Cleanliness (Swachhata)		
4	Health	a) Illness and disease spreading		
		b) Poor fitness		
		c) Malnutrition		
		d) Addiction (Alcohol, Tobacco, Cigarette,		
		Gambling etc.)		
5	Livelihood	a) Unemployment (Technical know how, Home		
		base industry etc.)		
		 b) No Industrial support (CSR) 		
6	Renewable Energy	a) Implementation Issues		
7	Convergence	a) No awareness about rural schemes and		
		Government supports		

It is also requested to all Participating Institutes of Unnat Bharat Abhiyan for registration and attends the "Tech4Seva" program on 10th to 12th August, 2019 at IIT Delhi.

Thanking you.

Content of the conten

Copy to: National Coordinating Institute, Unnat Bharat Abhiyan, IIT Delhi

ICHCHHANATH, SURAT-395 007 (GUJARAT) INDIA PH: (O) 91-0261-2259571, 2259582 to 84 Fax : 0261-2227334, 2228394 Website : http://www.svnit.ac.in