







#### **UNNAT BHARAT ABHIYAN**

### **PARTICIPATING INSTITUTE**

## SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

### **PROGRESS REPORT**

**APRIL, 2020** 

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

**UBA Co-Coordinator's Name: Dr. Shweta N. Shah** 

Email: uba@svnit.ac.in

Phone Number: 0261 220 4303

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

### **List of Activities:**

#### **ACTIVITY 1:**

Title of the Activity: "Making of Whatsapp group for all 5 UBA adopted villages"

**Need of the Activity:** It is need to make one whatsapp group as platform for easy and fast communication of Government guidelines, Circular, Awareness and Preventive measure photos and videos in group to fight against COVID-19.

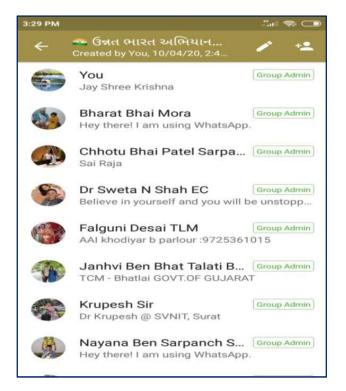
Brief Description (Need/Impact/Action/Picture (if any)): Unnat Bharat Abhiyan Cell, SVNIT, Surat has created one Whatsapp group namely "UBA ઉન્નત ભારત અભિયાન" inclusive all Gram Sarpanches, Talati cum mantri, Taluka Panchayat Mmbers, Village school teachers, Farmers etc.













- (a) Whatsapp Group of UBA adopted Villages by UBA Cell, SVNIT, Surat
- (b) Circulating all Government guidelines, here requesting to Install and use of "Arogya Setu" app.

#### **ACTIVITY 2:**

**Title of the Activity:** "Students and Faculty member's video conference meeting UBA Cell, SVNIT, Surat

## **Need of the Activity:**

- Creating awareness and preventive measures in UBA adopted villages to fight against COVID-19
- 2) Preparation of various project proposals like cloth mask manufacturing, hand sanitizer manufacturing and 3D Printed mask manufacturing

Brief Description (Need/Impact/Action/Picture (if any)): Unnat Bharat Abhiyan Cell, SVNIT, Surat has organised student and faculty member interaction video conference meeting with help of Zoom Cloud Meetings on 14<sup>th</sup> April, 2020.









Faculty members Dr. K. D. Yadav, Dr. Krupesh A. Chauhan and Dr. Shweta N. Shah has guided students about preparation of cloth mask manufacturing project proposal with help of stitching of cloth mask in sieving machine by UBA adopted village Self Help Group women. This will be making earning to village SHG women in pandemic situation of COVID-19.

It has also guided to make project proposal on Technology development for manufacturing of 3D Printed Face shield mask and Hand sanitizer.







#### **ACTIVITY 3:**

**Title of the Activity:** Unnat Bharat Abhiyan, Participating Institute, SVNIT, Surat has organized "COVID-19 Total Health, FIT India Movement".

**Need of the Activity:** To share the knowledge and total health benefits of 3 Step Rhythmic Breathing techniques to all faculties, students of all Institutes across the country and all UBA villagers.









Creating Preventive measures and sharing immunity boosting through various exercises in UBA adopted villages to fight against COVID-19

## **Brief Description (Need/Impact/Action/Picture (if any)):**

Webinar on "COVID-19: Total Health, FIT India Movement" organised by UBA Cell, SVNIT, Surat

Date: 16<sup>th</sup> April, 2020

Speaker: Dr. Krupesh A. Chauhan, UBA Coordinator, UBA Cell, SVNIT, Surat

Email: kac3srb@gmail.com

Mob: +91 97277 12357

Unnat Bharat Abhiyan, Participating Institute, SVNIT, Surat has organized "COVID-19 Total Health, FIT India Movement" by Zoom Cloud Meetings application and invited all Participating Institutes, UBA adopted villagers, Volunteers from Surat City to participate in program for healthy mental & physical fitness through rhythmic breathing technique (3SRB).

**Video Conferencing application: Zoom cloud meetings** 

## Join Zoom Meeting:

https://us04web.zoom.us/j/75171333531

Meeting ID: 751 7133 3531

Date: 16<sup>th</sup> April, 2020 (Thursday)

Time: 6:00 P.M. to 7:00 P.M.

The report on video workshop on "COVID-19: Total Health, FIT India Movement" are as follow:

- 1) Unnat Bharat Abhiyan Cell, SVNIT, Surat has organized online video workshop for improving of mental & physical health and fitness through rhythmic breathing technique and invited to all UBA participating Institutes, UBA adopted villagers and volunteer citizens from Surat city.
- 2) Dr. Krupesh A. Chauhan, has started the video workshop on 5:55 P.M. with heartily welcomed to more than 60 participants and given introduction of UBA









Cell, SVNIT, Surat and spread the 7 points of Prime Minister Shri. Narendra Modi for fighting against Corona Virus.

- 1. Take extra care of aged people at home
- 2. Follow social distancing, use homemade masks
- 3. Follow Ayush prescriptions for boosting immunity.
- 4. Use Arogya Setu App.
- 5. Help & care for poor families.
- 6. Don't fire your employees.
- 7. Respect corona warriors.
  - 3) Dr. Kruepsh A. Chauhan has described and explains the content of workshop of Total Health and instructed various breathing exercises for improving mental as well as physical health. They had also guided exercises which can help our body to fight against Corona Virus with help of PPTs and reference Video.
    - 1) Scribe: Shri. S. N. Tavariya Sir
    - 2) Role of ATR (Attentive Tension Relaxation Exercise)
    - 3) Introduction: 3SRB (3 Step Rhythmic Breathing)
    - 4) Refining Exercise
    - 5) Sharing / Questions
  - 4) All participants have appreciated the work and efforts of UBA Cell, SVNIT, Surat for instructed on improving "Total Health" program as part of FIT India Movement.

The program has concluded with view to meet on regular weekly basis on probably on every Thursday.









# COVID-19: Total Health (Fit India Movement)

## Organized by

Unnat Bharat Abhiyan Cell
S. V. National Institute of Technology, Surat.

Webinar Through Zoom 16<sup>th</sup> April 2020, Thursday

## **Presentation By**

Dr. Krupesh A. Chauhan Coordinator UBA cell, SVNIT, Surat, Gujarat. Mob:97277 12357 E-Mail – kac@ced.svnit.ac.in

## Unnat Bharat Abhiyan Cell, SVNIT, Surat.

Dr. K. D. Yadav Regional Coordinator

Dr. Manish K. Rathod Regional Co - Coordinator

Dr. Krupesh A. Chauhan
UBA Coordinator

Dr. Shweta N. Shah UBA Co - Coordinator













## Scribe: Shri S. N. Tavaria Sir

## || Om Satyam Param Dhimahi ||

#### Education

- B.E Mechanical Engineering
- · B.E Electrical Engineering
- Master of Arts
- Mastery in Homeopathy with new perception

#### **Books Written**

- Yoga Sutra Explanation and Exposition
- · The Purpose of Birth and Death
- · The inner Discipline
- Lectures on Yoga (Discourses-I,II,III,IV)



2<sup>nd</sup> March 1920 -29<sup>th</sup> May 1994

### Motto:

Breathe in Love
Breathe out Forgiveness

## Stay Home, Stay Safe





http://www.3stepbreath.com/

Unnat Bharat Abhiyan Cell
S. V. National Institute of Technology, Surat.

## By

Dr. Krupesh A. Chauhan Coordinator UBA cell, SVNIT, Surat, Gujarat. Mob:97277 12357

E-Mail - kac@ced.svnit.ac.in

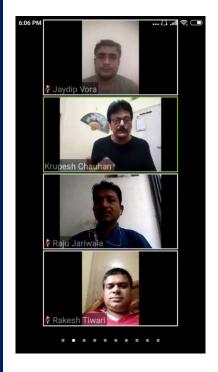




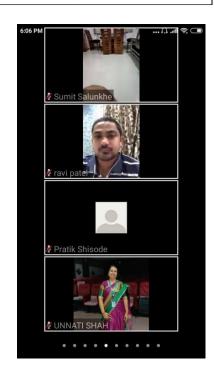


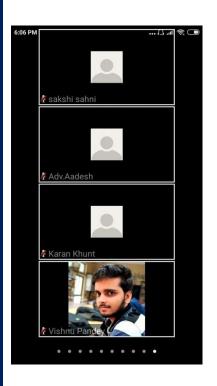


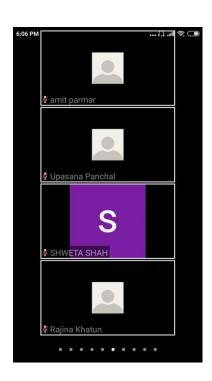
# Photographs of COVID-19: Total Health, FIT India Movement program hosted by UBA Cell, SVNIT, Surat

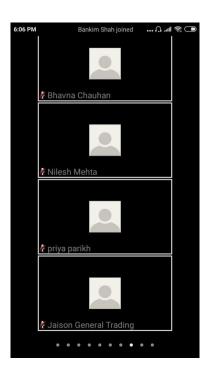










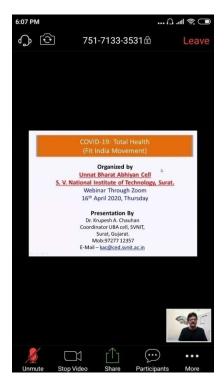




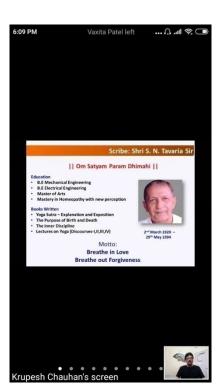




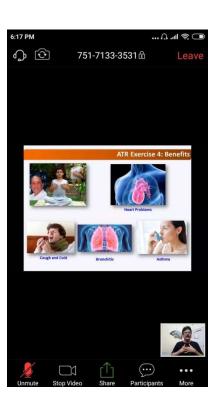






















#### **ACTIVITY 4:**

**Title of the Activity:** Submitting Project proposal on technology development for manufacturing of 1) Safety Cloth Mask and 2) Hand Sanitizer and 3) 3D Printed Face Shield Mask for UBA adopted villages to fight against COVID-19.

## **Need of the Activity:**

Creating Preventive measures in UBA adopted villages to fight against COVID-19

Brief Description (Need/Impact/Action/Picture (if any)): Unnat Bharat Abhiyan Cell, SVNIT, Surat has prepared detail project reports on technology development theme of UBA and submitted 3 project proposals to Unnat Bharat Abhiyan.

## 1) Safety Cloth Mask:

## Project deliverable:

The mask will be provided to the villagers of adopted villages. Creating sessions to make them aware related to the corona effect.

The earning possibility to the Sakhi Mandal ladies in the pandemic situation of COVID-19

Impact of the Project in Villages:

Village people will get protection against the Corona Virus, awareness of self-hygiene and mask as safety guard to one and all.

## 2) Hand Sanitizer:

## Project deliverable:

The hand sanitizer will be provided to the villagers of adopted villages and it will help to protect and prevent form corona virus. Creating sessions to make them aware related to the corona effect.









Impact of the Project in Villages:

Medical staff and cleaning workers will get protection against the Corona Virus, awareness of self-hygiene and hand sanitizer as safety guard to one and all.

## 3) 3D Printed Face Shield Mask:

Project deliverable:

The face shield masks will be provided to the villagers of adopted villages. Creating sessions to make them aware related to the corona effect.

Impact of the Project in Villages:

Medical staff and cleaning workers will get protection against the Corona Virus, awareness of self-hygiene and face shield mask as safety guard to one and all.

#### **ACTIVITY 5:**

**Title of the Activity:** Webinar on "COVID-19: Total Health, FIT India Movement" organised by UBA Cell, SVNIT, Surat

**Need of the Activity:** To share the knowledge and total health benefits of 3 Step Rhythmic Breathing techniques to all faculties, students of all Institutes across the country and all UBA villagers.

Creating Preventive measures and sharing immunity boosting through various exercises in UBA adopted villages to fight against COVID-19

**Brief Description (Need/Impact/Action/Picture (if any)):** 

Webinar on "COVID-19: Total Health, FIT India Movement" organised by UBA Cel, SVNIT, Surat

Date: 23<sup>rd</sup> April, 2020

Speaker: Dr. Krupesh A. Chauhan, UBA Coordinator, UBA Cell, SVNIT, Surat

Email: kac3srb@gmail.com

Mob: +91 97277 12357

Unnat Bharat Abhiyan, Participating Institute, SVNIT, Surat has organized "COVID-19 Total Health, FIT India Movement" by Zoom Cloud Meetings application









and invited all faculties and students of UBA Participating Institutes, UBA adopted villagers, Volunteers from Surat City to participate in program for healthy mental & physical fitness through rhythmic breathing technique (3SRB).

**Video Conferencing application: Zoom cloud meetings** 

## Join Zoom Meeting:

https://us04web.zoom.us/j/79274132202

Meeting ID: 792 7413 2202 Time: 6:00 P.M. to 7:00 P.M.

The report on video workshop on "COVID-19: Total Health, FIT India Movement" are as follow:

- 1) Unnat Bharat Abhiyan Cell, SVNIT, Surat has organized online video workshop for improving of mental & physical health and fitness through rhythmic breathing technique and invited to all UBA participating Institutes, UBA adopted villagers and volunteer citizens from Surat city.
- 2) Dr. Krupesh A. Chauhan, has started the video workshop on 5:55 P.M. with heartily welcomed to more than 50 participants and given introduction of UBA Cell, SVNIT, Surat and spread the 7 points of Prime Minister Shri. Narendra Modi for fighting against Corona Virus.
- 1. Take extra care of aged people at home
- 2. Follow social distancing, use homemade masks
- 3. Follow Ayush prescriptions for boosting immunity.
- 4. Use Arogya Setu App.
- 5. Help & care for poor families.
- 6. Don't fire your employees.
- 7. Respect corona warriors.
  - 3) Dr. Kruepsh A. Chauhan has described and explains the content of workshop of Total Health and instructed various breathing exercises for improving mental as well as physical health. They had also guided exercises which can









help our body to fight against Corona Virus with help of PPTs and reference Video.

- 1) Scribe: Shri. S. N. Tavariya Sir
- 2) Role of ATR (Attentive Tension Relaxation Exercise)
- 3) Introduction: 3SRB (3 Step Rhythmic Breathing)
- 4) Refining Exercise
- 5) Sharing / Questions
- 4) All participants have shared their experiences and benefits from Webinar Workshop and got solutions on their various questions related to 3SRB exercises by Dr. Krupesh A. Chauhan.
- 5) All participants have appreciated the work and efforts of UBA Cell, SVNIT, Surat for instructed on improving "Total Health through Rhythmic Breathing: COVID-19" program as part of FIT India Movement.

The program has concluded with view to meet on regular weekly basis on probably on every Thursday.









# Total Health Through Rhythmic Breathing: COVID-19 (Fit India Movement)

## Organized by

Unnat Bharat Abhiyan Cell
S. V. National Institute of Technology, Surat.

Webinar 23<sup>rd</sup> April 2020, Thursday

## **Presentation By**

Dr. Krupesh A. Chauhan Coordinator UBA cell, SVNIT, Surat, Gujarat. Mob:97277 12357 E-Mail – kac@ced.svnit.ac.in

## Unnat Bharat Abhiyan Cell, SVNIT, Surat.

Dr. K. D. Yadav Regional Coordinator

Dr. Manish K. Rathod Regional Co - Coordinator

Dr. Krupesh A. Chauhan
UBA Coordinator

Dr. Shweta N. Shah UBA Co - Coordinator













## Scribe: Shri S. N. Tavaria Sir

## || Om Satyam Param Dhimahi ||

#### Education

- B.E Mechanical Engineering
- · B.E Electrical Engineering
- Master of Arts
- Mastery in Homeopathy with new perception

#### **Books Written**

- Yoga Sutra Explanation and Exposition
- · The Purpose of Birth and Death
- · The inner Discipline
- Lectures on Yoga (Discourses-I,II,III,IV)



2<sup>nd</sup> March 1920 -29<sup>th</sup> May 1994

### Motto:

Breathe in Love
Breathe out Forgiveness

## Stay Home, Stay Safe





http://www.3stepbreath.com/

Unnat Bharat Abhiyan Cell
S. V. National Institute of Technology, Surat.

## By

Dr. Krupesh A. Chauhan Coordinator UBA cell, SVNIT, Surat, Gujarat. Mob:97277 12357

E-Mail - kac@ced.svnit.ac.in

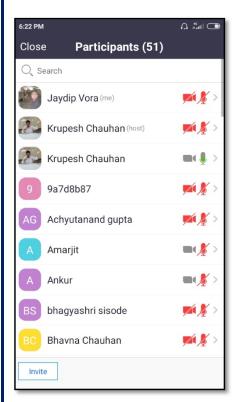


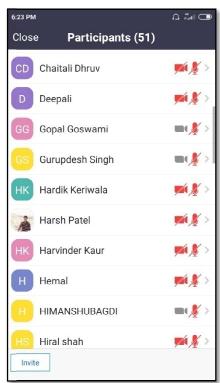






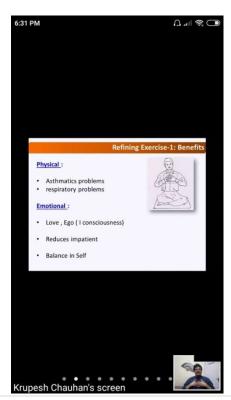
## Photographs of COVID-19: Total Health, FIT India Movement program hosted by UBA Cell, SVNIT, Surat

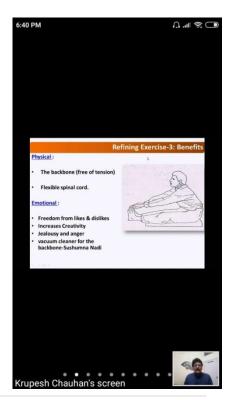










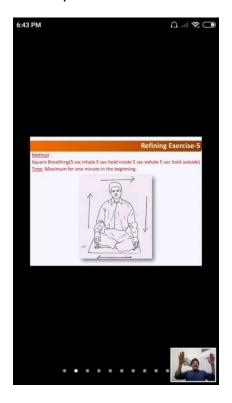


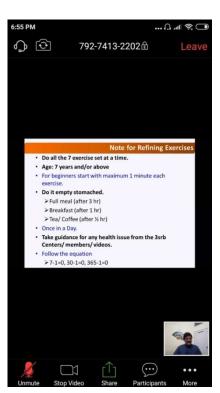




























### **ACTIVITY 6:**

**Title of the Activity:** Creating community awareness message group photo by faculties and student members of Unnat Bharat Abhiyan, SVNIT, Surat to fight against COVID-19.

**Need of the Activity:** For motivate and circulating Government safety preventive and precautionary measures with help of group photo and circulating to all UBA villagers and UBA Whatsapp group.

**Brief Description (Need/Impact/Action/Picture (if any)):** UBA Cell, SVNIT, Surat has requested to all faculties and students of SVNIT, Surat for submitting one photo holding with white plain paper and after collection of photos, created one awareness group photo.





Sardar Vallabhbhai National Institute of Technology, Surat











### **ACTIVITY 7:**

**Title of the Activity:** Webinar on "COVID-19: Total Health, FIT India Movement" organised by UBA Cell, SVNIT, Surat

**Need of the Activity:** To share the knowledge and total health benefits of 3 Step Rhythmic Breathing techniques to all faculties, students of all Institutes across the country and all UBA villagers.

Creating Preventive measures and sharing immunity boosting through various exercises in UBA adopted villages to fight against COVID-19

**Brief Description (Need/Impact/Action/Picture (if any)):** 

Webinar on "Total Health Through Rhythmic Breathing: COVID-19, FIT India Movement" organised by UBA Cell, SVNIT, Surat

Date: 30<sup>th</sup> April, 2020

Speaker: Dr. Krupesh A. Chauhan, UBA Coordinator, UBA Cell, SVNIT, Surat

Email: kac3srb@gmail.com

Mob: +91 97277 12357

Unnat Bharat Abhiyan, Participating Institute, SVNIT, Surat has organized "Total Health Through Rhythmic Breathing: COVID-19, FIT India Movement" by Zoom Cloud Meetings application and invited all faculties and students of UBA Participating Institutes, UBA adopted villagers, Volunteers from Surat City to participate in program for healthy mental & physical fitness through rhythmic breathing technique (3SRB).

## Join Zoom Meeting:

https://us04web.zoom.us/j/73471756556

Meeting ID: 734 7175 6556 Time: 6:00 P.M. to 7:00 P.M.

The report on video workshop on "Total Health Through Rhythmic Breathing: COVID-19, FIT India Movement" are as follow:









- 1) Unnat Bharat Abhiyan Cell, SVNIT, Surat has organized online video workshop for improving of mental & physical health and fitness through rhythmic breathing technique and invited to all UBA participating Institutes, UBA adopted villagers and volunteer citizens from Surat city.
- 2) Dr. Krupesh A. Chauhan, speaker of program has started the video workshop on 5:55 P.M. with heartily welcomed to more than 31 participants and given introduction of UBA Cell, SVNIT, Surat and spread the 7 points of Prime Minister Shri. Narendra Modi for fighting against Corona Virus.
- 1. Take extra care of aged people at home
- 2. Follow social distancing, use homemade masks
- 3. Follow Ayush prescriptions for boosting immunity.
- 4. Use Arogya Setu App.
- 5. Help & care for poor families.
- 6. Don't fire your employees.
- 7. Respect corona warriors.
  - 3) Dr. Kruepsh A. Chauhan sir has described and explains the content of workshop of Total Health and instructed various breathing exercises for improving mental as well as physical health. They had also guided exercises which can help our body to fight against Corona Virus with help of PPTs and reference Video.
    - 1) Scribe: Shri. S. N. Tavariya Sir
    - 2) Role of ATR (Attentive Tension Relaxation Exercise)
    - 3) Introduction: 3SRB (3 Step Rhythmic Breathing)
    - 4) Refining Exercise
    - 5) Sharing / Questions
    - 6)
  - 4) All participants have shared their experiences and benefits from Webinar Workshop and got solutions on their various questions related to 3SRB exercises by Dr. Krupesh A. Chauhan.









5) All participants have appreciated the work and efforts of UBA Cell, SVNIT, Surat for instructed on improving "Total Health through Rhythmic Breathing: COVID-19" program as part of FIT India Movement.

The program has concluded with view to meet on regular weekly basis on probably on every Thursday.

## Total Health Through Rhythmic Breathing: COVID-19 (Fit India Movement)

## Organized by

<u>Unnat Bharat Abhiyan Cell</u>
S. V. National Institute of Technology, Surat.

Webinar 30<sup>th</sup> April 2020, Thursday

## Presentation By

Dr. Krupesh A. Chauhan Coordinator UBA cell, SVNIT, Surat, Gujarat. Mob:97277 12357 E-Mail – kac@ced.svnit.ac.in

## Unnat Bharat Abhiyan Cell, SVNIT, Surat.

Dr. K. D. Yadav Regional Coordinator

Dr. Manish K. Rathod Regional Co - Coordinator

Dr. Krupesh A. Chauhan
UBA Coordinator

Dr. Shweta N. Shah UBA Co - Coordinator













## Scribe: Shri S. N. Tavaria Sir

## || Om Satyam Param Dhimahi ||

#### Education

- B.E Mechanical Engineering
- B.E Electrical Engineering
- Master of Arts
- Mastery in Homeopathy with new perception

#### **Books Written**

- Yoga Sutra Explanation and Exposition
- · The Purpose of Birth and Death
- The inner Discipline
- Lectures on Yoga (Discourses-I,II,III,IV)



2<sup>nd</sup> March 1920 -29<sup>th</sup> May 1994

### Motto:

Breathe in Love
Breathe out Forgiveness

## Stay Home, Stay Safe





http://www.3stepbreath.com/

Unnat Bharat Abhiyan Cell
S. V. National Institute of Technology, Surat.

## By

Dr. Krupesh A. Chauhan Coordinator UBA cell, SVNIT, Surat, Gujarat. Mob:97277 12357

E-Mail - kac@ced.svnit.ac.in

Thank You

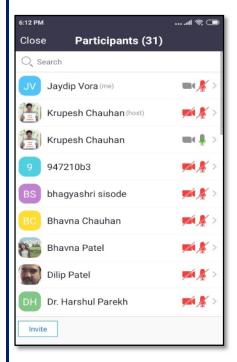


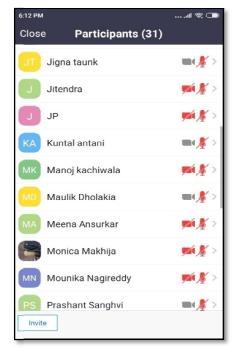


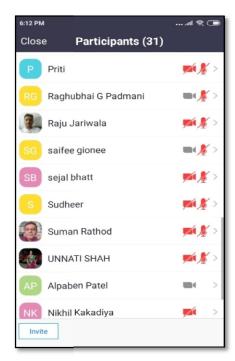




## Photographs of COVID-19: Total Health, FIT India Movement program hosted by UBA Cell, SVNIT, Surat















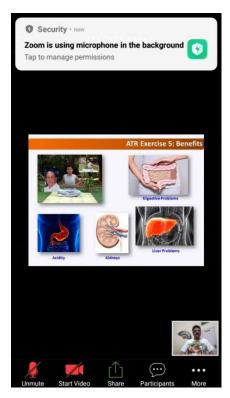


























#### **ACTIVITY 8:**

**Title of the Activity:** Manufacturing of safety cloth mask by sewing machine with help of Self Help Group women of UBA adopted villages during month of April 2020.

**Need of the Activity:** To provide preventive safety cloth mask to Doctors, health care workers, cleanliness workers, shop keepers and villagers of UBA adopted villages and making them safer from infectious Corona Virus COVID-19.

Brief Description (Need/Impact/Action/Picture (if any)): UBA Cell, SVNIT, Surat has taken follow-ups with UBA village level women group: Self Help Group "Sakhi Mandals" for making of safety cloth mask.

Dr. Shweta N. Shah, Co-coordinator, PI, UBA and team UBA Cell, SVNIT, Surat has took lead and acquire donated cloth material from local textile market of Surat city.

The necessary training and design has given to Self Help Group by UBA Cell, SVNIT, Surat and provided required cloth for making safety masks from it by sewing machine. The charges ₹ 4/- per mask was given to maker of mask and which will help women as earning source of Self Help Group of UBA adopted villages in such pandemic situation due to COVID-19. Total 4,238 safety cloth masks had made under this project.

All safety cloth masks has distributed to village level health care workers, clean lines workers, shop keepers, vegetable market, old age villagers and Gram Panchayat members to prevent them from spreading of Corona Virus and making them safer.











(a) Providing training and guidence to SHG women for making of safety cloth mas



(b) Creating sample of safety cloth mask and handed over to Sarpanch shri Bhagu bhai, Junagam Village.















(c) SHG women circulating awareness and motivational photo message to use handmade safety cloth mask to the society for prevention from COVID-19.











(d) Sarpanch Shri Bhagubhai, Junagam Village explaining Government safety guidelines and preventive measures to villagers.





(e) Explaining safety precautions and distribution of safety cloth mask to villagers.









## **Next action plan:**

Sr. No.	Activity to be conducted (along with reason) in month of May, 2020	
1	Webinar on "Total Health Through Rhythmic Breathing: COVID-19", FIT India Movement on every Thursday at evening 6:00 pm onwards for strengthening total health and boosting the immunity system.	
2	Webinar on "Health & Fitness by Ayurveda for Immunity Boosting: COVID-19, FIT India Movement"	
3	Webinar on 3 Day series of "Farm to Pharmacy: Organic Farming, Medicinal & Herbal Farming, Post Harvest Technology & Value Addition"	

Dr. Shweta N. Shah

Co-Coordinator,

UBA Cell, SVNIT, Surat

The state of the s

Dr. Krupesh A. Chauhan Coordinator, UBA Cell, SVNIT, Surat