

# DCT's Dhempe College of Arts and Science Miramar, Goa

#### UNNAT BHARAT ABHIYAN

# Report of activities done under UBA (January 2020 onwards)

DCT's Dhempe College of Arts & Science, Panaji-Goa (AISHE code: C-30842) conducted the following activities under Unnat Bharat Abhiyan (UBA) during the period from January 2020-April 2020.

## Household level survey at Pilerne Marra Village Panchayat

Dr. Shilpa Bhonsle a meeting held in Pilerne Marra Village Panchayat with the secretary and the panch members on 2<sup>nd</sup> January 2020. The meeting was held for the village and household level survey forms distribution and collection of data. The village survey form was given to the Panchayat member and a detail on documentation was explained to the Panchayat member. The Panchayat Secretary briefed the Panchayat members regarding the village level survey data filling. He also informed that the NSS students of Dhempe College would be visiting the panchayat to spread awareness regarding health and hygiene. Dr. Shilpa Bhonsle also suggested that the villagers can also suggest any requirement for their village so that it can be undertaken under Unnat Bharat Abhiyan activity.





Meeting with the Sarpanch at Diwar

Ms. Vinita Mayenkar and Dr. Saroj Babar held a meeting with the Sarpanch of village panchayat Sao Matias, Diwar on 12<sup>th</sup> March 2020. The new Sarpanch was informed about the scopes and objectives of Unnat Bharat Abhiyan. The Gram Panchayat Development Plan was also discussed with him. Since the Gram Panchayat Development Plan was already prepared for the present year it was collected from the Sarpanch.

## Talk by Dr. Shilpa Bhosle on Organic farming at Penha De Franca

On the occasion of 10<sup>th</sup> anniversary of the Yuva Welfare Trust, a Krishi Melava 2020 was onrganized on 12<sup>th</sup> January 2020. Dr. Shilpa Bhosle was invited as a guest speaker to deliver a lecture on the topic "Organic Farming". The Krishi Melava was helpd at Shree Vetaal temple, Carrem Vaddem, Socorro-Porvorim. The function was inaugurated by Sri. Rohan Khaunte. The sarpanch, the secretary and the panch members were present along with around 350 farmers. One of the activities under the agies of UBA is promoting organic farming in the adopted villages and this was agreat platform to spread awareness regarding the same. Dr. Shilpa Bhosle informed the farmers regarding the advantages of organic farming. It was a very interactive session. Dr. Shilpa Bhosle also suggested the panchayat that they can start with organic farming on small plots and Unnat Bharat members can train the farmers in doing and using organic manure in the field. The Melava was for one day where different organic agricultural products were displayed by the farmers.





Dr. Shilpa Bhosle giving a talk on "Organic farming" at Melava 2020.

## **Pilerne Cave Exploration**

Pilerne is a beautiful green village located in the Bardez taluka of Goa. Pilerne is steeped in History and possesses a rich natural and Historical heritage. The interesting find in this village is a cave in the form of a tunnel of the remote ancient antiquity of the village. On 13<sup>th</sup> March 2019 the Unnat Bharat Abhiyan team explored this cave with the help of the locals along with the Sarpanch and panch of the village panchayat.

Following this we wrote to the State Archaeology Dept Government of Goa informing them of the presence of an ancient cave in Pilerne village. The said Department responded by calling for site inspection of the said cave. We accompanied the archaeology Department team led by deputy superintending archaeologist Mr Varad Sabnis on 28<sup>th</sup> May 2019 .The archaeologist entered the cave along with us and carried out a detailed inspection and site study of the cave. Measurements of the cave tunnel were also taken by the Archaeology Department official. Following this a report was submitted by the Directorate of archaeology.



# Directorate of Archives & Archaeology Government of Goa Ourem Road, Mala, Panaji – Goa 403 001.

No. 8/320/2002/DAA-1968

Dated: 20th January 2020

To, Shri Prajal Sakhardande, Goa Heritage Action Group, Vasudha Colony, Lane Z, Bambolim Complex, Goa. 403202.

Sub: Regarding report of Pilerne Cave/Tunnel exploration.

Ref.: Your letter dated 6-1-2020.

Sir,

With reference to the letter and subject cited above, please find herewith the site inspection report dated 28/5/2019.

heritageprajal@vediffmail.com

Yours faithfully,

(B. Medeira)

Director of Archives & Archaeology

Phone Nos. +91(0832) 2226692

Fax No. +91(0832)2435321

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#### Site Inspection Report

Date: 28th May, 2019

Site Location: Pilerne, Bardez.

#### **Observations**

Joint Site inspection was carried out on 28th May 2019 alongwith Shri Prajal Sakhardande to examine the heritage site at Pilerne. This inspection was carried out as per the request of Shri Prajal Sakhardande.

The site consists of water tank partially rock cut and partially built. The tank is in rectangular in shape (51x53 meters). There is a rock cut water channel connecting to this tank with the agricultural fields. Channel is covered with stone slab. Presently the tank is dry.

Submitted for further instructions..

Assistant Superintending Archaeologist

DCT's Dhempe College of Arts & Science, Panaji-Goa (AISHE code: C-30842) conducted the following activities under Unnat Bharat Abhiyan (UBA) during the period from May 2020-August 2020. Even though it was a pandemic period, a lot of activities which

could be done through online mode were undertaken by the UBA committee. The details of which is given below.

- 1. "Know Covid-19 for No Covid-19" and online quiz was conducted by the college for these panchayat's and e-certificate was given.
- 2. The primary, middle, high and higher secondary schools in the above said Panchayats where informed about the details of virtual classes which are being broadcasted by Doordarshan and all India Radio. The Principals of various schools were contacted and were informed by email and whatsapp
- 3. "Whatsappgroup" of Sarpanch, Panch members and people from different work areas in the above said villages was formed.
- 4. Short informative audio and videos was created by UBA members of the college on the following topics:
  - Mask making
  - Precautions against COVID-19
  - Food adulterations
  - Awareness on waste segregation
  - Podcast on Pre-Portuguese History and Heritage of Goa.
  - Talk on Goa Revolution day
  - History of the heritage monuments in the respective villages was uploaded with pictures.
  - Still documentary of Pilerne cave exploration and other heritage sites was shared with the Pilerne Panchayat to create awareness amongst them.
- 5. History and Biology online quiz for students of different schools was conducted and prizes were awarded. Also, e-certificate were given to students who secured more than 50%.
- 6. Poster competition in association with the Botany Department of the college was conducted for primary school students on the topic "Living in Harmony with nature" and for High school students on the topic "Lessons the Pandemic taught us. " and prizes were awarded.
- 7. Hand Sanitizers(1 liter), prepared by Dr. Ashish Prabhugaonkar of Botany department, were distributed in the Panchayats.
- 8. Submitted template for Unnati ki kahani chitro ki jubani competition.

## Links of quizzes

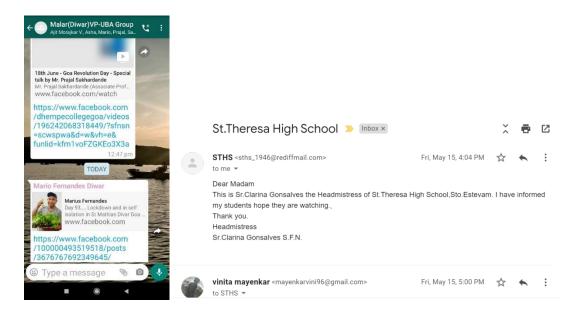
#### Biology Quiz

-https://docs.google.com/forms/d/1olwN68cKTJDujf1GQ1lszrund9R-EowMnhsvElYA3g0/edit?ts=5eca35b3

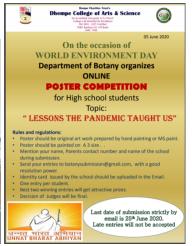
#### **History**

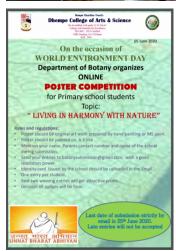
<u>Quiz-https://docs.google.com/forms/d/e/1FAIpQLSeA4JYUf\_NiuuuTDQCfJAZdlQPkG2EE</u> <u>VyohrZCu3zv7XBYtpg/viewform?usp=sf\_link</u>

# Know Covid-19 for No Covid-19- https://forms.gle/H63FGLcPHkrs4TrQ7









The following activities under **Unnat Bharat Abhiyan (UBA)** during the period from September – December 2020.

On 29<sup>th</sup> July 2020, the <u>Union Cabinet of India</u> adopted the National Education Policy 2020. It replaced the previous National Education Policy 1986. In the month of September starting from 19<sup>th</sup> September 2020, students worked for spreading awareness regarding the new education policy so that it reached to all the people concerned in the adopted villages as well as for information of the general public, the students of our college prepared videos (16), posters (2) as well as did door to door campaign.

The videos have been uploaded on YouTube. The YouTube videos can be accessed on the given

https://www.youtube.com/playlist?list=PL1suwuFpl7wbBwZI1A2OsvRTHoX2YZcPb





Posters prepared by students







NSS volunteer sensitizing people about NEP 2020.

Panchayat heads were informed regarding NEP-2020 by circulating the YouTube videos prepared by our students on the WhatsApp groups of the panchayats and were told to circulate it among the villagers so that the information reaches to the general public.



Due to pandemic situation, virtual mode was used to deal with different issues.

- 1) Created awareness about our River Mhadei among all the five panchayats through the video as Mhadei River is the lifeline of Our Goa. The Karnataka Govt is diverting the waters of this lifeline of Goa by diverting its natural course that flows into Goa into their state. This is a very serious issue and all the villages we have adopted will be terribly affected by this diversion of Mhadei. The islands of Zuvem and Diwar encircled by the waters of the said river will be terribly affected with a drought like situation. Villages such as Brittona alias Penha de Franca, Succoro are laced by the waters of the Mhadei.
- 2) Due to pandemic wearing of mask has become compulsory but at the same time there has been tremendous pressure on the environment caused due to the usage of one time use mask. So a video on how to dispose one time use masks, benefits of using cotton masks etc. were taught.
- 3) We also educated the villages by posting videos made by our colleague on the sanitization issue.
- 4) To spread awareness regarding the lesser known Goa's Hinterland Heritage so that the village heads from all the adopted villages also work to preserve the ancient heritage of our state, a video on heritage trail in Rivona, Netravalli etc. where our coordinator Mr. Prajal Sakhardande is seen showing the Rivona spring, Pansaimoll petroglyphs, bubbles pond, Rivona ancient caves was uploaded on the WhatsApp group.

Mr. Prajal Sakhardande

(Co-ordinator, UBA)

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