

## Centre of Societal Mission

### IIT(ISM) Dhanabd

#### Glimpse of Outreach/Community Services on Swachchhata

Academic Year 2022-23/ 2023-24

#### Tree Plantation

Tree Plantation drive was conducted at Bagula Basti, Dhanbad. Mango, Neem, Eucalyptus, Gulmohar were planted in this drive. Students of Karma-Jyoti (CSM) actively participated in this program.



#### **Sanitary Pad Donation and Menstrual Hygiene Awareness Campaign.**

During this campaign, the members of Karma Jyoti collected sanitary pads from the Teacher's Colony and Staff Quarters of IIT (ISM) Campus. Later, the pads were distributed among the needy women of different Bastis in Dhanbad area, after conducting a workshop on menstrual hygiene awareness among girls and women of slums.



## Cleanliness drive in boglabasti and Lahbanibasti under 'Swachhata Pakhwada'

Sanitary Pad Distribution and cleanliness drives were conducted in BogulaMalharBasti and LahbaniBasti.



## Cleanliness drive at Girls and Boys hostel of IIT(ISM) Dhanbad

To make students aware of cleanliness of their own surroundings and to motivate others about 'Swachhata' cleanliness drive was conducted in different Boys and Girls hostel at IIT(ISM) Dhanbad. Later, these students were taken to visit different basti (outreach) to give a message about swachhata by cleaning the locality.



## Outreach Cleanliness drives under 'Swachhata Pakhwada'

Cleanliness drive as part of the CSM's Swachhata Pakhwada Programme was conducted in Koranga Basti And Kangalo Basti.





## Clean Drinking Water

It was found that the source of drinking water of the people of Malhar Basti, Bagula was in very unhygienic condition. Members of CSM took steps to provide clean drinking water to the people of Malhar Basti, Bagula with a detailed study of impurities in water. A team of experts (Faculty member and Research scholars of Department of Environment Science and Engineering) performed quality check of the water and found ways for removal of impurities by basic (low cost) water treatment ideas. A prototype (container) for clean water was prepared and tested. Later, a well was constructed to provide clean water. This was a significant step towards “Swachchhata”. Now as a result of this the rate of frequent illness and disease has been decreased in that basti.



Before the well construction



Towards clean water



**NOW (A well with clean water)**

### **Workshop in menstrual hygiene in Dhaiya Govt. School**

On 14th September, Menstrual hygiene workshop was conducted in Dhaiya government school 70 girls participated in this workshop. Free sanitary pads were distributed among the school girls.



### **Medical camp held in Govt. middle school, Kusumdaha, Bagula, Dhanbad.**

A free medical camp was organised by CSM and DLC of IIT(ISM) Dhanbad. In this camp, free medical check-up and medicine distribution was done for the students age group of 6-15 years.







### Sanitary Pad distribution drive

To spread the awareness regarding menstrual hygiene among the residents of adopted villages (adopted by IIT(ISM) Dhanbad for social development under UBA) continuous workshops and distribution of sanitary pads were conducted throughout the year. In this program an effort was extended by CSM to make available the sanitary pads to the needy girls and women in very low (and affordable) price. More than 250 packets (06 pads in each) were sold by the CSM in Lahbani, Mandal Basti, and Koranga Basti. Now the girls and women have become use to sanitary pads instead of earlier practices.

Location:

Aangan badi Kendra , Mandal basti, Dhanbad  
 Aangan badi Kendra, Koranga basti, Dhanabd



## Swachchhata drive, August 2022

'Swachchhata drive' on cleanliness and healthy practices was run by CSM on 16<sup>th</sup> and 20<sup>th</sup> August by educating poor children to clean their teeth and hands. Hand wash, tooth brush and tooth pest were distributed in Koranga Basti, and Dhaiya Basti Dhanbad, on two different dates.

