



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**
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All India Rank in NIRF
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COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

44
years

7.1.6 Green campus initiatives:

Beyond the campus environmental promotional activities:

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1. Beyond the campus environmental promotional activities :

(a) 2017-18:

Rally for Rivers:

The students of CBIT have participated in the “Rally for Rivers” on 23-09-2017 which was conducted by the “Isha Foundation”, in Madhapur representing CBIT for creating awareness among the people regarding the protection of rivers and their importance. Also, they have created a painting on the wall of canteen, CBIT highlighting the present need of hour of saving mother Earth.



Fig. : Students and staff of CBIT during Rally for Rivers

(b) 2018-19:

(i). Awareness about “No plastic usage”

The students have participated in an awareness program on “No plastic usage”, home composting and Swachh Ganesh Utsav near Malakacheruvu, Raidurgam on 08-09-2018

A video was shot for creating awareness program among people to use clay ganeshas for Ganesh Chaturthi to reduce the pollution.



Fig. : Students, NGOs during “No plastic” awareness campaign



Fig. : Students, NGOs, GHMC officials during Swachh Ganesh Utsav during nimarjan of Clay Ganesh idol during awareness campaign



Fig. : Staff and Students with Dr. Harichanadana, IPS during Swachh Ganesh Utsav during nimarjan of Clay Ganesh idol during awareness campaign

(ii) Movie Towers cleaning drive

A neighbourhood clean drive was organized by ICFAI Law School and the students of CBIT where they had participated actively and helped to clean the leftovers of Kite festival after Sankranti near Movie Towers on 05-02-2019



(iii) Awareness competitions in Gandipet Government School

The students of CBIT have conducted an awareness program on “**Reuse/Recycle**” in Gandipet Government School by conducting competitions for essay writing, drawing and model making during January, February 2019. Also, the students were made to plant a sapling in used plastic bottles to develop the idea of reusing plastic for sustainable development.



Fig. : Students of Govt. School showing planted seeds in used plastic



Fig. : Students of Govt. School who won in the various competitions conducted

2. Awareness on Energy conservation

Chaitanya Bharathi Institute of Technology (A) is contributing to the society by conducting various activities through clubs of CBIT(A). The details are given here.

- i. **Awareness on Energy Conservation**
- ii. **Rural Immersion Training Program at villages (Beyond Campus)**

(i) Awareness on Energy conservation

One-week long programmes are conducted during 14th to 20th December of the years, 2019, 2020 and 2021 for creating awareness regarding energy conservation under the banner of “National Energy Conservation Week Celebrations” which is sponsored by TSREDCO. Energy savers club of the institution has taken a lead to conduct the above events.

(a) Report for the year 2021

Energy saver's club – Chaitanya Urja of Chaitanya Reethi ,CBIT organized NECW celebrations during 14 - 20 December 2021 through online mode.



Fig. : Energy pledge by Principal, staff and students of the college, 14th and 15th Dec, 2021



Fig. : Quiz, poster making, Extempore with the theme of “Internet of Things”, 16th Dec, 2021

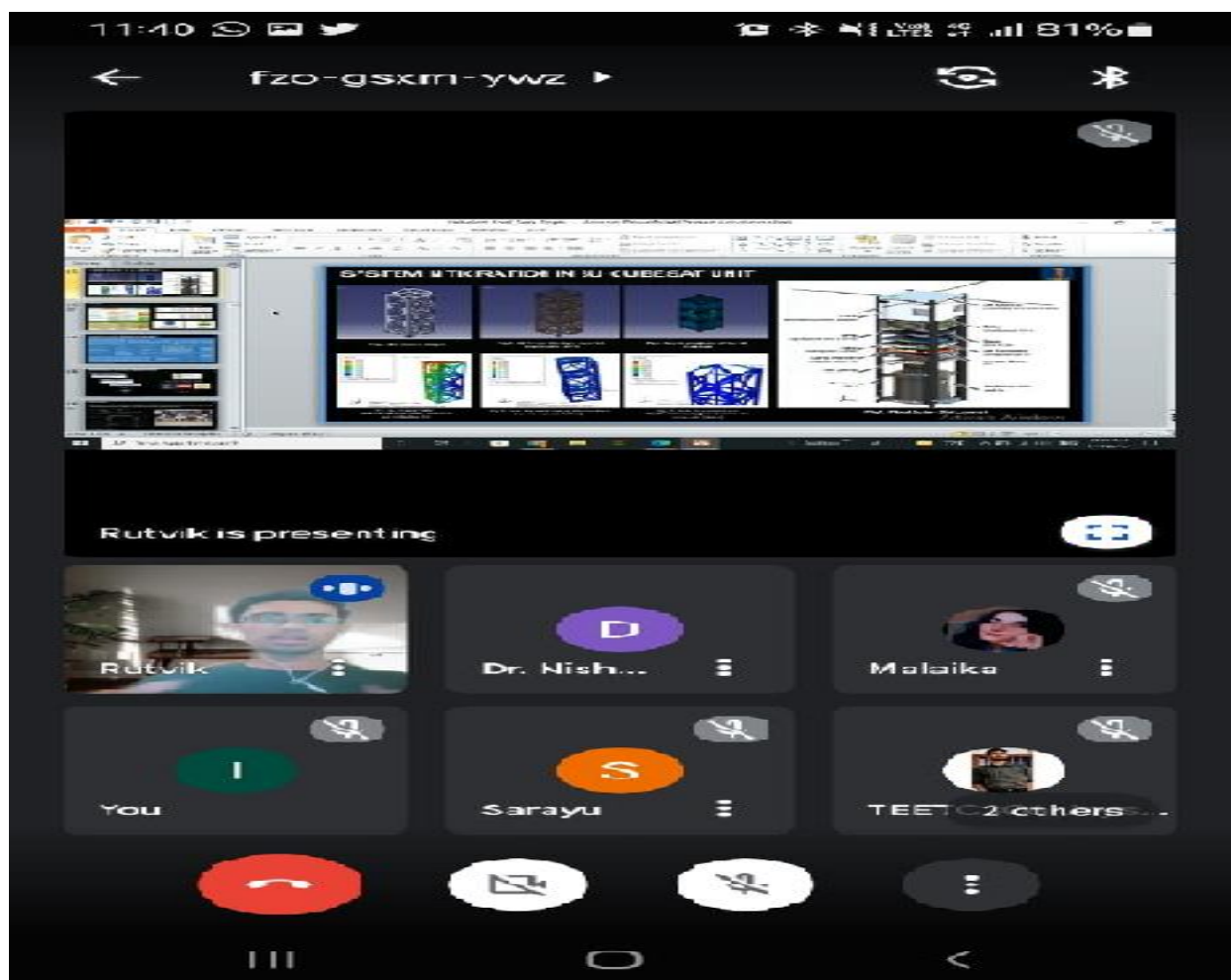


Fig. : Project Exhibition on IoT enabled Energy Conservation and Idea presentation on IoT, 17th Dec, 2021



Fig. : “Energy walk” from 5:30 AM on 19th Dec, 2021 at people's plaza, Necklace Road to the IEI, TSC Vishweshwariah Bhavan



Fig. : Educating local people of Indra nagar slum area, Gachibowli about the Energy Conservation and effective use of energy, 19th Dec, 2021

(b) Report for the year 2020

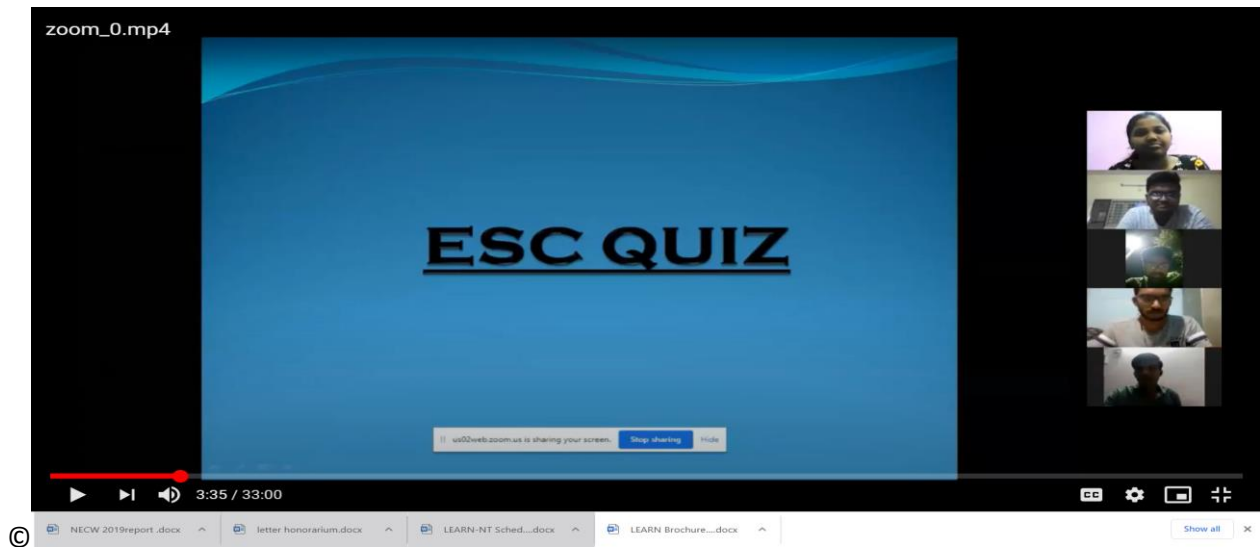


Fig.: Online Conduct of energy elocution and essay writing for students on 16th Dec, 2020

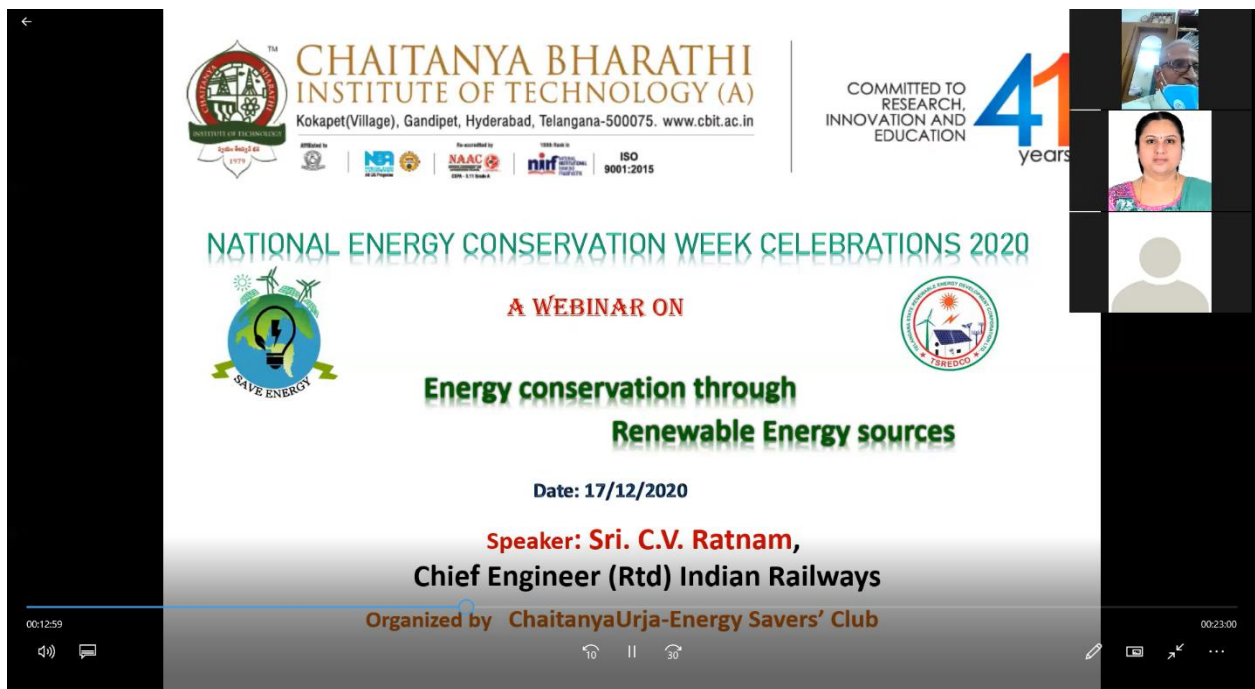


Fig. : One day webinar by Sri.C.V.Ratnam, CE (Rtd), Indian Railways, 17th Dec, 2020

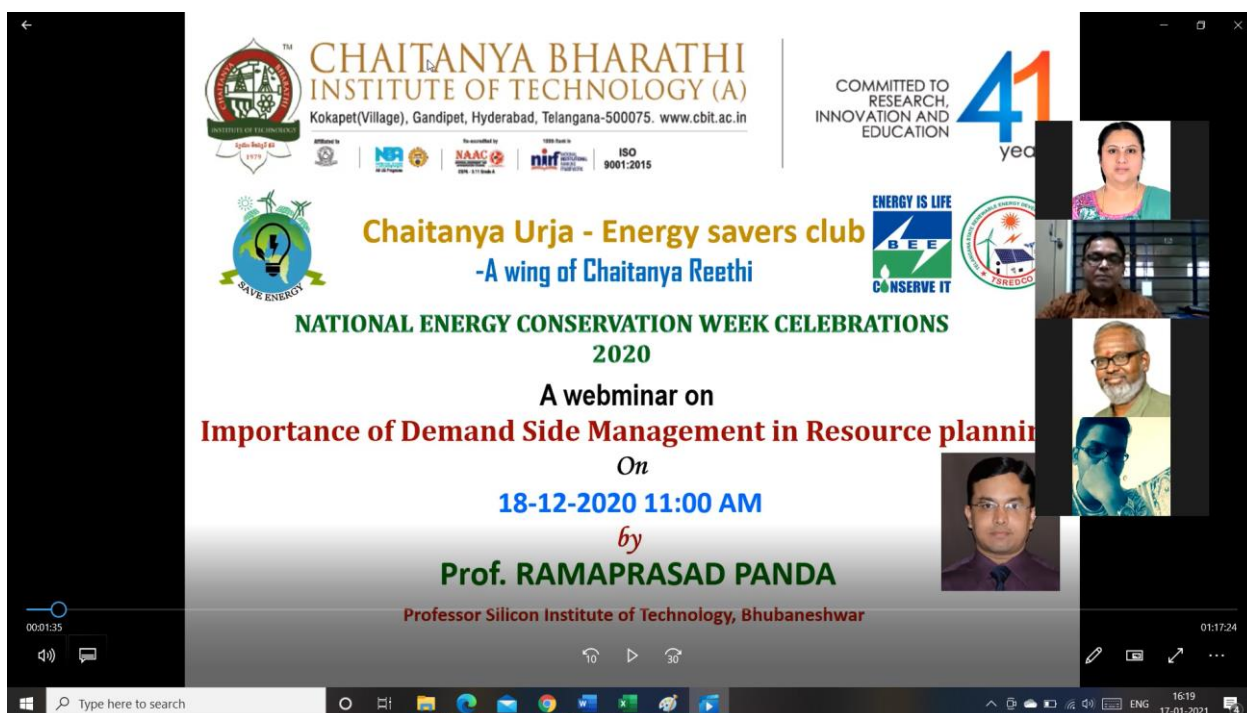


Fig. : One day webinar by Prof. Ramaprasad Panda, Professor Silicon Institute of Technology, Bhubaneswar, 18th Dec, 2020.

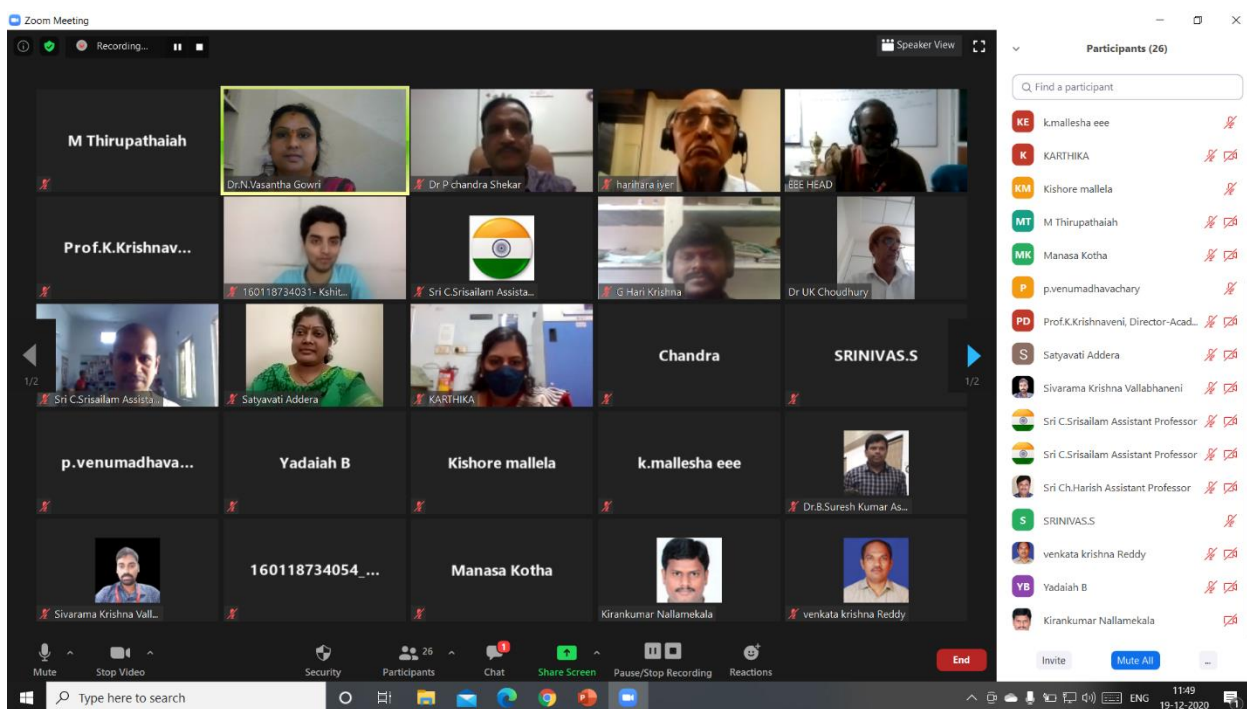


Fig. : Plenary Session on “Role of Digital Technologies in Energy Conservation Arena” and a half day workshop on Energy conservation tools and career in renewable energy area, 19th Dec, 2020

(c) Report for the year 2019

The NECW was inaugurated by Prof.P.Sreenivas sarma, Director - students -affairs, who also presided over the function. Dr. G Suresh Babu Prof & Head, EEE briefed about the ESC activities where as Dr.P.V.Nagaprapurna Vice-Chairman Chaitanya Reethi - A lifestyle club of CBIT explained about activities of Chaitanya Reethi.

Dr.N.Vasantha Gowri, Coordinator NECW celebrations 2019 has explained about the program schedule and different events will be organized in whole week. Energy pledge was taken by all participants.



Fig. : Inaugural and Pledge for energy conservation by staff and students of CBIT, 14th Dec, 2019



Fig. : Inaugural and Pledge for energy conservation by staff and students of CBIT, 14th Dec, 2019



Fig. : Energy Walk by Energy conservation mission of IE(I), APSC from peoples plaza of necklace road to Khairtabad.



Fig. : One day seminar lecture by Dr.Chandra Sekhar, Managing Director, Technique Design Group, Secunderabad , 16th Dec, 2019



Fig. : Competitions like quiz, energy elocution on energy conservation, 17th Dec, 2019



Fig. : Training session on "How to conduct energy audit - A walk through" was conducted on by Mr. Hariharan Iyer from petroleum conservation research association (PCRA), 18th Dec, 2019



Fig. : Half day workshop on Energy conservation tools and career in renewable energy area by Mr. Raghuraman Arjunan, 19th Dec, 2019



Fig. : Valedictory function of National Energy Conservation Week Celebrations 2019 at Institution of Engineers (I) conducted by TSREDCO., 20th Dec, 2019

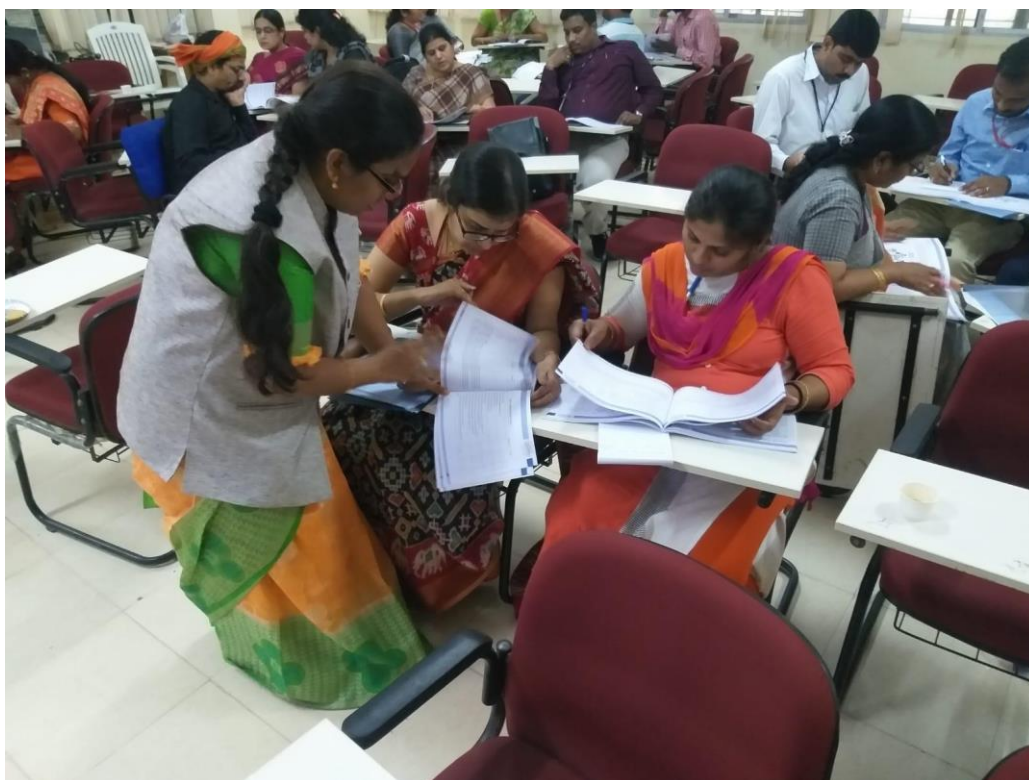
3. Rural Immersion Training program at villages

A Two-day Workshop on “Rural Immersion Training Program for Faculty was conducted by Mahatma Gandhi National Council for Rural Education (MGNCRE), DoHE, MHRD, GOI in collaboration with Chaitanya Bharathi Institute of Technology, Hyderabad. Telangana. This Program is government initiative aimed at creating awareness on Participative Rural Appraisal/Participative Learning and Action activities, which are very much useful for the Faculty & Students.

The Programme was scheduled on 14th and 15th November 2019 at CBIT Campus. Thirty two participants have chosen from CBIT and MGIT who are interested and committed to take up this Social work. The Village adopted by CBIT for this programme was “Junawada”, Ranga Reddy District.

Program was scheduled for two days: Day one (i.e. 14th Nov) started with Registration, Inaugural, Introductions of participants, understanding Participatory Rural Appraisal (PRA) and Participatory Learning and Action (PLA) methods, PLA methods & Simulation on Campus, Government Programmes for the Rural Areas, preparation for field visit and summary of Day’s Learning. Day two (i.e. 15th Nov) was Village Visit for Rural Community/Immersion and summary of Village visit, feedback and Valediction.

On day-two, Authorities/Resource persons from MGNCRE Mrs.Tuti Sandhya and Dr.Banala Prabhakar and Nodal Officer Dr.S.Saraswathi interacted Junawada village Sarpanch, Secretary and other local authorities of village to know the problems prevailing in the village, the discussion took place for an hour and 32 participants were divided into five teams accompanied by one local person in each team, scattered to different places of the village to have one to one interaction with villagers and know the various problems prevailing in the Village like sanitation, water, drainage, health, education etc. After the visit, map of the village was draw in front of Gram Panchayat by all five teams and report was prepared, followed by Valediction. This two-day programme is the beginning of the Social work and this will be taken long way to achieve the social objective.



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Fig. : Faculty of CBIT interacting in Janwada Panchayat office