

Vision:

To contribute the Society through technical education with strong ethics for enhancement of humanity.

Mission:

M1: To motivate technical students for entrepreneurship.

M2: To develop industry relevant skills in students.

M3: To promote the value of ethical behavior, responsibility and commitment.

INSIDE ...

- 1. About Department.**
- 2. HOD's Message.**
- 3. Virtual Industrial visit.**
- 4. Webinar's.**
- 5. Online Induction Program for first year.**
- 6. Poster Making Competition.**
- 7. Women's Day Celebration.**

About Electronics & Telecommunication Department

We started our journey in the year of 2003. Electronics and Telecommunication cover vast areas in the field of engineering. Electronic and telecommunication engineering, is an engineering discipline where non-linear and active electrical components such as electron tubes, and semiconductor devices, especially transistors, diodes and integrated circuits, are utilized to design electronic circuits, devices and systems. Also passive electrical components and printed circuit boards are utilized for designing different electronic systems. Electronics & Telecommunication is a diverse field of engineering which is connected to all branches of engineering.

CAREER FORECAST:

- Electronics and communications engineering technology is a broad field concerned with the development, installation, testing and maintenance of communications systems.
- Companies in India for Electronics and Telecommunication are BSNL, MTNL, Defense sector, NPL, Telecom Department, Railways, Bharat Electronics Limited, DRDO, IBM, TATA consultancy services, Infosys, Hughes, Ericsson, TATA teleservices, Reliance, L&T Infotech, Microsoft, Ninescirpt Technologies Pvt. Ltd, Vodaphone.



Mrs. V.S. Gaikwad

ME (Electronics)

HOD Electronics & Telecommunication Engineering Department

It gives me immense pleasure to lead the department of Electronics & Telecommunication Engineering. An Electronics & Telecommunication degree is one of the most aspired degrees today for both undergraduate and post graduate students. Electronics & Telecommunication can be used widely in all the sectors of the economy and even in the education sector so it has become the most preferred career option all over the world.

For overall development of the students, Guest Lectures, Technical workshops, Soft Skill trainings and summer internships are arranged. Electronics & Instrumentation Student's Association (ELISA) helps the student to arrange various programs in the Department. It leads to develop the leadership in the student. Industrial Visits are arranged in every semester to expose the students to real world applications. The department has experienced and dedicated faculty members with strong commitment to the engineering education and professional ethics.

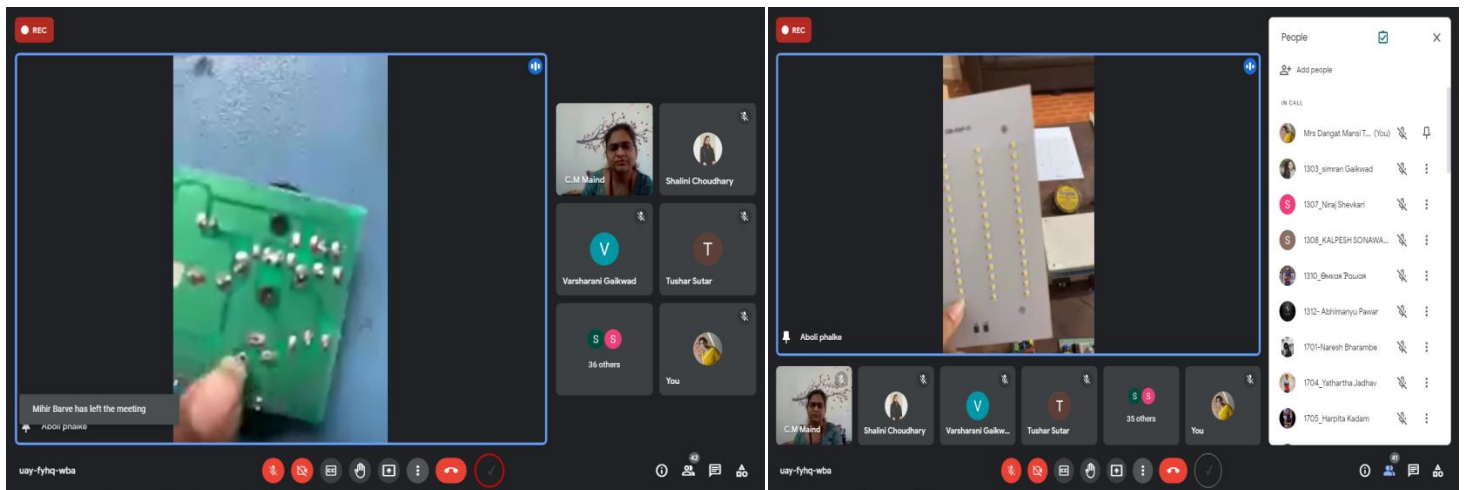
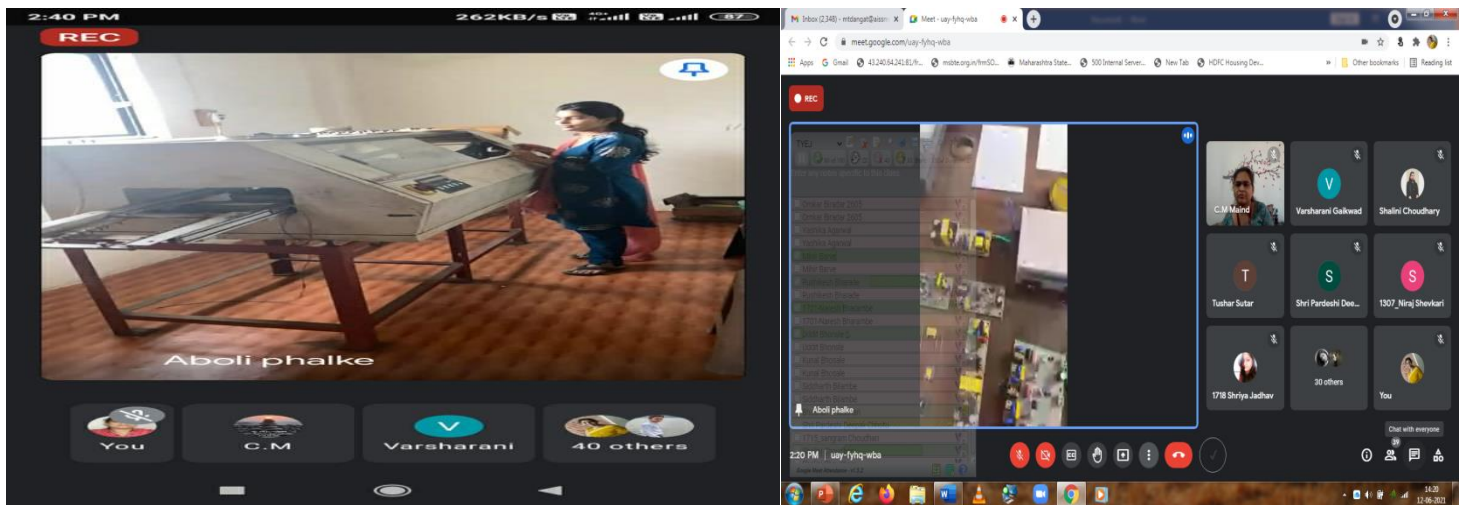
The Electronics and Telecommunication Department newsletter is a platform for sharing educational information, activities and events related. I hope that the newsletter will provide useful and relevant information. It is the intent of the department to make it semiannual publication to keep in touch with the departmental activities and achievements.

Virtual Industrial Visit at “EDM Electronics”

Virtual Industrial Visit organized at “EDM Electronics” Ranjanwadi ,Dist: Pune- 415405, on Saturday on 12 June 2021 by Electronics & Telecommunication Engineering department and Instrumentation Engineering department under IEI Students' Chapter for Second and Third year diploma student of Electronics & Telecommunication Engineering department and Instrumentation Engineering department.

Ms.Aboli Phalake is owner & founder of EDM Electronics.

“EDM Electronics” works on PCB Assembling & testing solutions, as well as street light installation & maintenance.



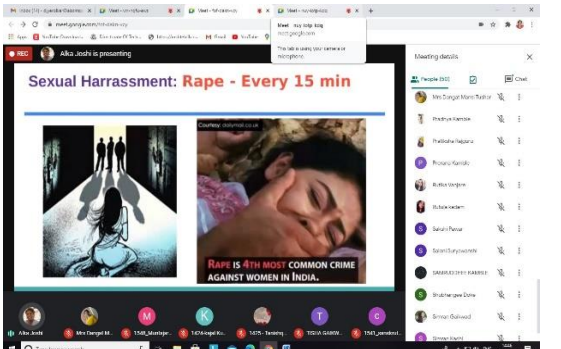
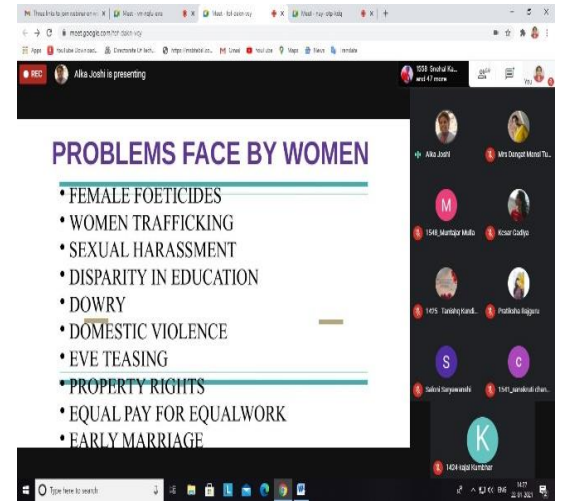
**Webinar on “Women Empowerment” for all girl students and ladies staff of
AISSMS Polytechnic on date 22.01.2021**

Webinar on “Women Empowerment”

Webinar on “Women Empowerment” on 22nd January 2021 organized by the Vishakha Cell (ICC) In Charge Mrs. V. S. Gaikwad HOD E&TC Department and the ICC cell members Mrs. M. R. Talware, Mrs.V.C.Sanap, Mrs. A.P.Kantak & Ms.D.J.Yerolkar Lecturer in Electronics and Telecommunication department under IEI Students Chapter for all Girl students and ladies staff of AISSMS Polytechnic

Speaker of webinar: Mrs.Aika Joshi (Social Activist) Founder of Abhiviyakti Group, Lokayat Social Foundation, Pune

In her online session she highlighted on various current issues related to women’s issues, social issues. She discussed among students and staff on some sensitive topics need for women empowerment, Problems faced by women, women trafficking, eve teasing, sexual harassment, dowry, rape, domestic violence, gender discrimination and disparity in girl child education.



Webinar on “Power of Subconscious Mind” organized by Electronics and Telecommunication department under IEI Students Chapter for all student of AISSMS’s Polytechnic.

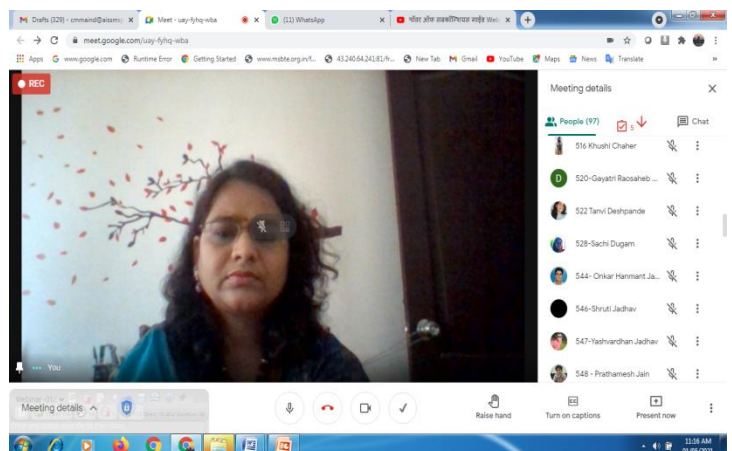
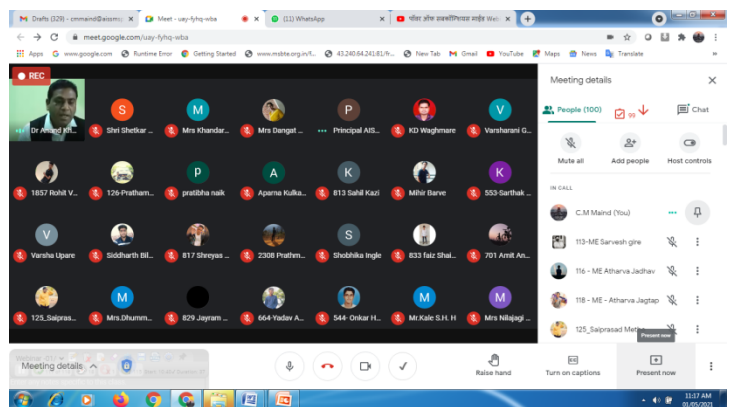
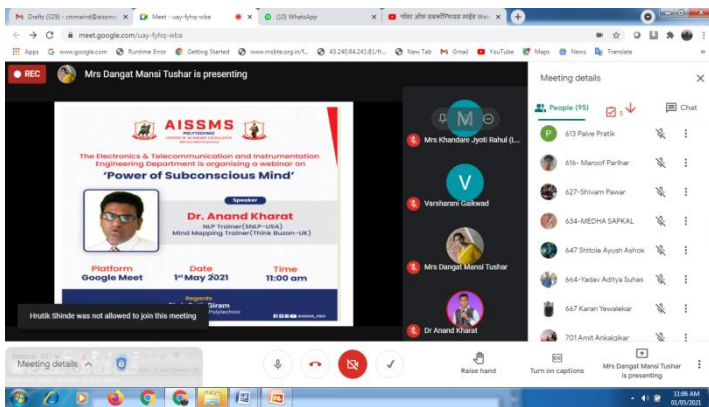
Webinar on “Power of Subconscious Mind”

Webinar on “Power of Subconscious Mind ” on 1st May 2021 organized by Ms.C.M.Maind & Mrs.M.T.Dangat Lecturer in Electronics and Telecommunication department under IEI Students Chapter for all student of AISSMS’s Polytechnic.

Speaker of webinar: Dr.Anand Kharat is Founder of Anand Foundation, Healing & Training Centre Pune. He is Clinical Hypnotherapist, Certified NLP Trainer and Mind Mapping Trainer.He has conducted more than 500 seminars, workshops on Hypnosis, Meditation, confidence building etc.

Around 10,000 people get benefited by his workshop to improve their health, wealth, confidence, mind power, hypnosis, self hypnosis, stress management etc.

He has delivered lecture on “Power of Subconscious Mind” via Google Meet Platform. He has guided students about, how to improve mind power & confidence. It will be very helpful to our students in this pandemic situation to improve their mind power, health, positive attitude, build confidence & stress management.

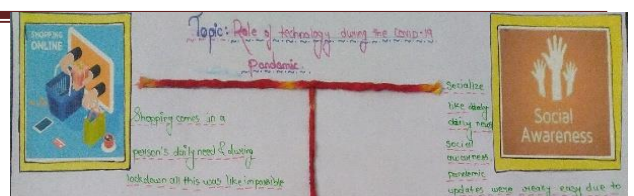
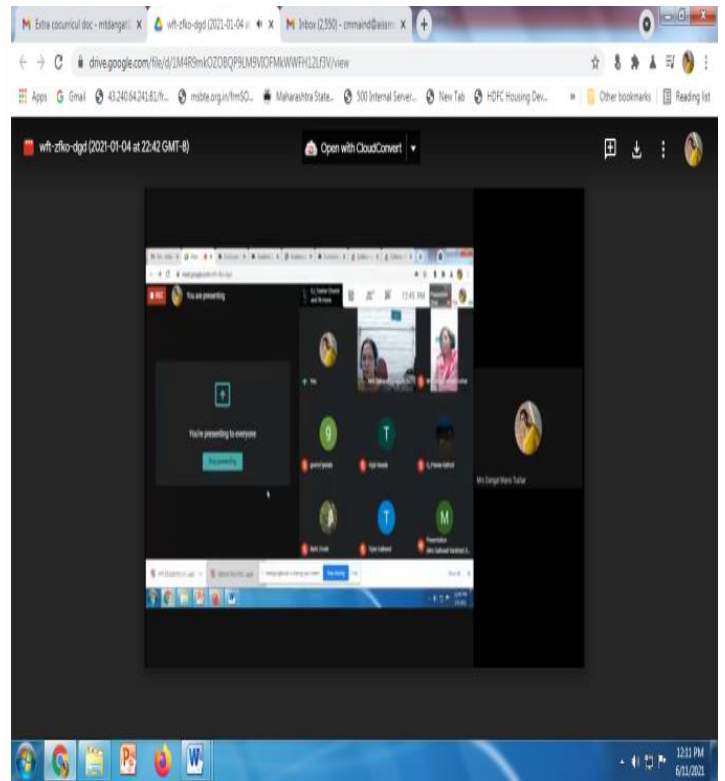
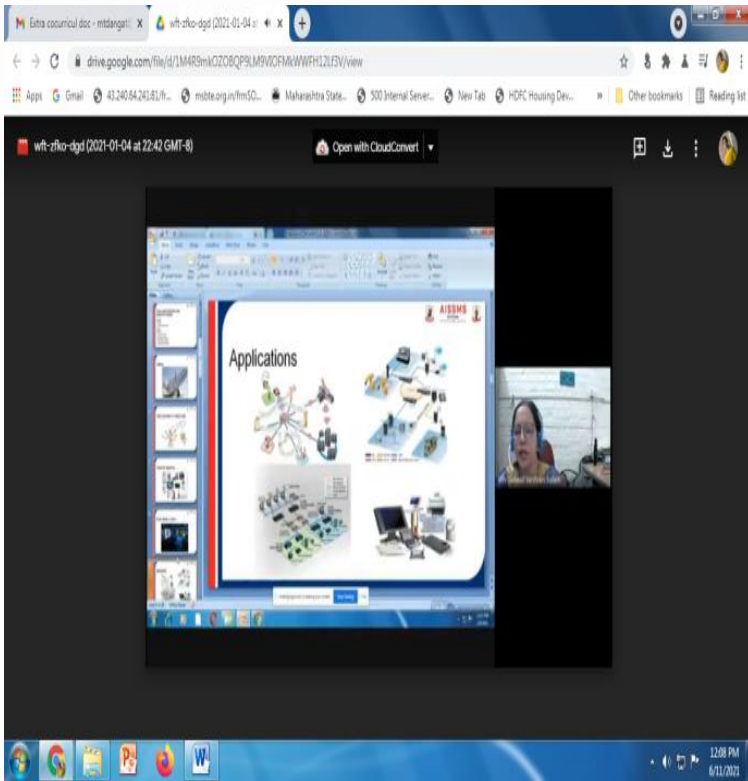


Online Induction Program for First Year Students:

Prior to the beginning of classes, students are given an overview of the complete realm of technical diploma life, from academics to social activities, through a period of days referred to as orientation.

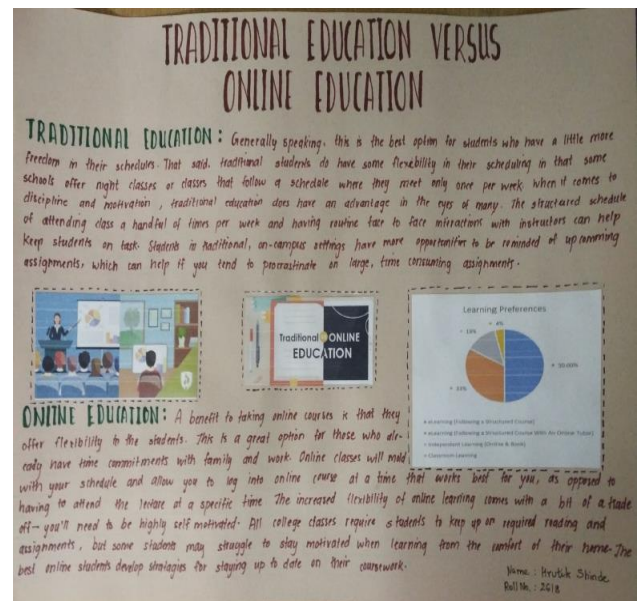
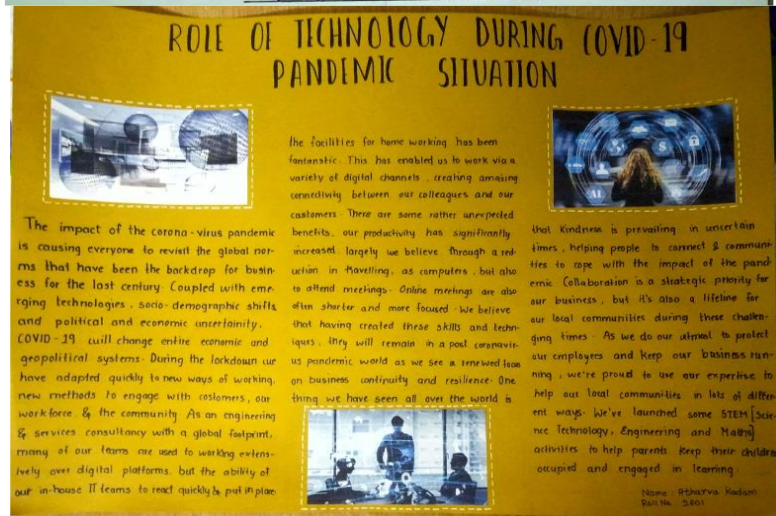
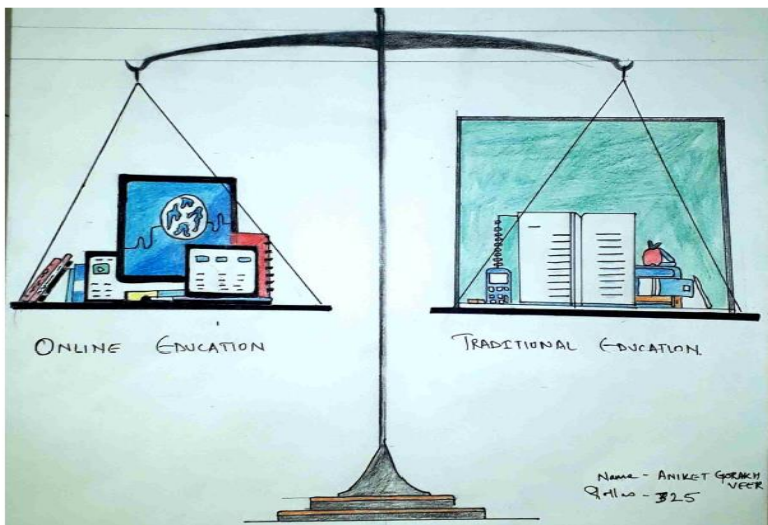
One day Induction Program was arranged by AISSMS's Polytechnic for all First Year Diploma students On 05/01/2021. Department HOD Mrs. V.S. Gaikwad addressed the students and highlighted about the various opportunities in Electronics and Telecommunication field.

Mrs. M. T. Dangat, Lecturer in E& TC department introduced the students about various MSBTE online & offline activities such as Academic Calendar, curriculum, internal & external theory, practical exam, Question paper and model answer paper etc. Also she highlighted Micro project concept which is newly introduced in I-scheme curriculum.



Poster Presentation Competition

Electronics & Telecommunication and Instrumentation Department arranged poster presentation competition on 27/01/2021 for students through online mode. The **Objective** of competition was to make students adaptive to online platform, to create platform for participants to showcase creativity in pandemic situation, to make people aware about COVID-19 related scientific information



Women's Day

The International Women's Day was celebrated at AISSMS Polytechnic on 8 th March, 2021. The purpose of celebrating Women's Day is – To raise awareness about the status and dignity of women among the students and staff. Zumba session was conducted by Pradnya Papal-Deshmukh for girl students and ladies staff on Women's day through online mode. Mrs. Manjiri Kantak guided to our students and staff regarding benefits of YOGA in women's health

