

## ICT ENABLED TOOLS

#### **GDC MaBad ABHYASA:**

This platform is created during 2019-20 covid-19 imposed lockdown period and posted at the college website for the benefit of the student to access and watch subject lessons, Practicals and other online tutorials.

#### **COLLEGE YOUTUBE CHANNEL LINK:**

https://www.youtube.com/channel/UC47ZmyLesI4nrzf3ogpXHeA

#### **Google classroom :**

The faculty used google classrooms subject wise and paper wise to post subject content online assessments, assignments and for internal evaluations this helped the students to be in touch with faculty and communicate online regarding subject inputs.

#### Virtual Class Room:

College is equipped with virtual classroom also used for video conference with the following features.

- > Interactive Board
- Collaborative interaction
- > With portable visualize
- > Intellispace software

#### **Digital Class Rooms:**

Three digital classrooms are installed one each at humanities block, science block, commerce block.

Digital boards are used in teaching and learning process. During Student and teacher presentation animations, scientific equations, digital pen are effectively used.

#### MANA TV :

MANA TV is an ICT based learning resource accessible even for students in remote and rural areas. Each department of Telangana State uses these channels to reach out to the population in remote places of the state, to educate them. In the basics of different sector like Agriculture, Electronics, Computers/GK/Science, etc. These interactive programs are transmitted on MANA TV channels from Monday to Saturday between 9 am to 5 pm (Except Sunday, Second Saturday and public holidays). Society for Telangana State Network (Soft NET) is an initiative from the Department of Information Technology, Electronics and Communications of the Govt of Telangana State to provide quality education harnessing the potential of satellite communications and Information Technology.

SoFTNET uses GSAT 8 Satellite and telecasts four channels. Mana TV 1 Telangana and Mana TV 2 Telangana cater to the distance learning, Agriculture Extension, Rural Development, Tele-Medicine and E-Governance requirements of the people of Telangana. SoFTNET Mission is to Educate, Enlighten and Empower the people of Telangana State using audio-visual technology and take the best of the education and training facilities to the stakeholders. Everyday YouTube link related to the Mana TV Live session is shared to all colleges so that they can utilize Virtual Classrooms, Digital Classrooms and Mana TV sets to watch the programme.

#### **T-SAT NIPUNA:**

T-SAT NIPUNA and T-SAT VIDYA cater to the distance learning, Agriculture Extension, Rural Development, Tele-Medicine and E-Governance requirements of the people of Telangana.

Link for T-SAT NIPUNA:

https://softnet.telangana.gov.in/

These lessons are also available permanently in YouTube channel T-SAT NIPUNA so that students can watch the programme in their convenient time.

The Schedule link:

https://softnet.telangana.gov.in/schedule/

**College website:** 

https://gdcts.cgg.gov.in/mahabubabad.edu

# **ICT Enabled Facilities**



### Fig.1. Computer Applications Lab



Fig.2. TSKC and English Language Lab



## Fig.3. Computer Science Lab



Fig.4. Digital Classroom Installed in Room No.9. In the same way In Seminar Hall and Room No:10 are also equipped with digital Classrooms



Fig.5. LCD Projector Installed in Chemistry Lab. In the Same way, Physics, Computer Science, Compute Applications, Botany, Zoology labs are equipped with LCD Projectors. Classes were also engaged in respective



Fig.6. All the corridors of the College and College entrance are under the CCTV Camera's surveillance for the safety and security of Women and Girl students.