

Use of ICT enabled tools for effective teaching-learning process

- Teachers use ICT enabled tools such as Laptop, Head phones, Web boards, Scanners and Microphones and interactive white board etc. for effective teaching.
- Teachers have prepared PowerPoint presentations and conducted online classes using various platforms like Zoom, Google Meet and G-suite.
- Teachers use Smart classrooms and LCD projectors for teaching.
- Tests were conducted using Google forms and quizlets.
- Permanent slides of microorganisms were downloaded and shown in the slide show.
- YouTube links for practical sessions had been used to the students for experimental learning, different types of techniques were explained through the link.
- Downloaded videos, screenshots and experiment images had been shown through slide show to the students.
- Teachers also have prepared videos of certain experiments and shared with the students.
- College has provided mobile stands to the teachers to enable them to live practical sessions with the students online.
- Videos on YouTube on Presentation Skills were shared and discussed.
- The teachers shared study materials, videos on Google classroom.
- ICT enabled tools-Sharing videos, conducting lectures on Google meet a preparing Google forms.
- Some teachers have also experimented with flipped classrooms for online teaching.