

## Description of ICT enables tools for effective teaching learning

Faculties of S. B. Deorah College uses a variety of Information Communication Technology (ICT) enabled tools to support effective pedagogy.

### LCD Projector

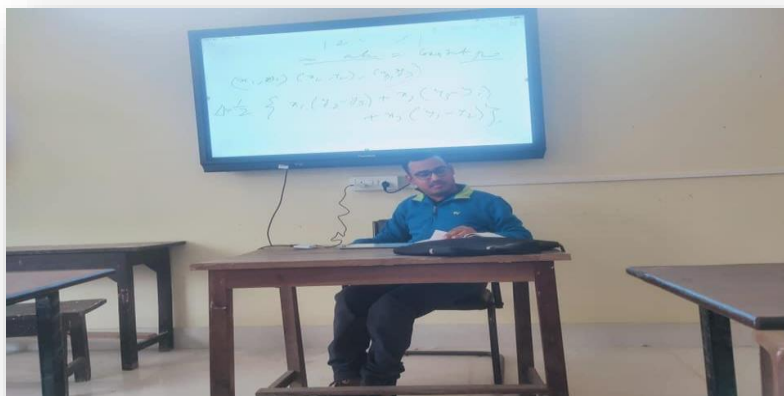
Using LCD projector, any video, image or document can be displayed on a screen. Teachers take the advantage



of this facility to show their presentation to students and thereby help them to visualize the content of the lecture.

### Digital interactive panel

This is a smart replacement of the traditional blackboard. Teachers can use a stylus or finger to write and erase in the board and save it for later use as well.



### Jamboard

Another smart display, easy to write with stylus and save to cloud storage.



## Whiteboard

Online whiteboard can be used to visualize thoughts, concepts, write down ideas, explain and teach, plan and create in the group and many other things exactly same as a real whiteboard, but without the limitations of a real whiteboard

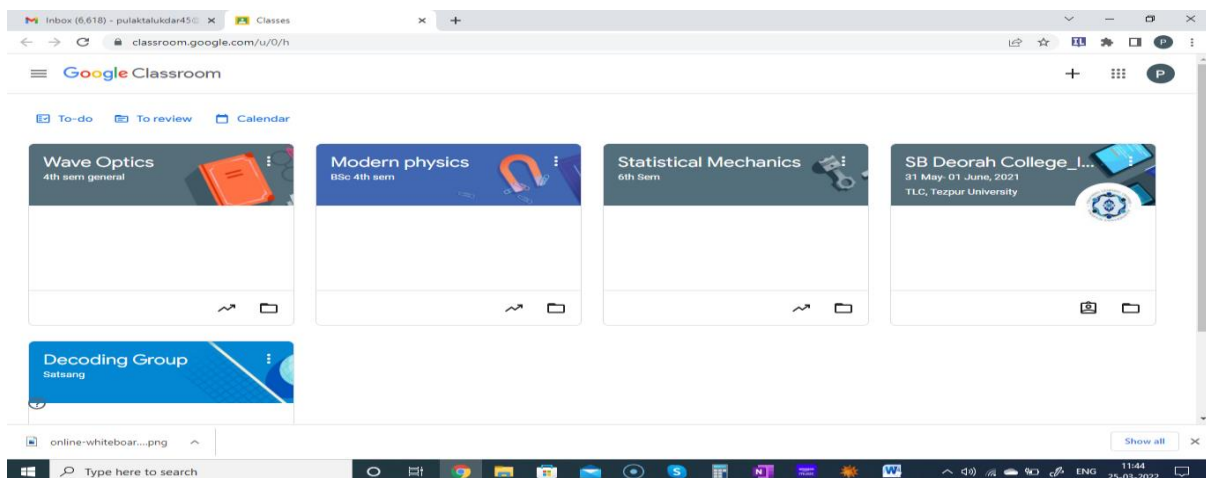


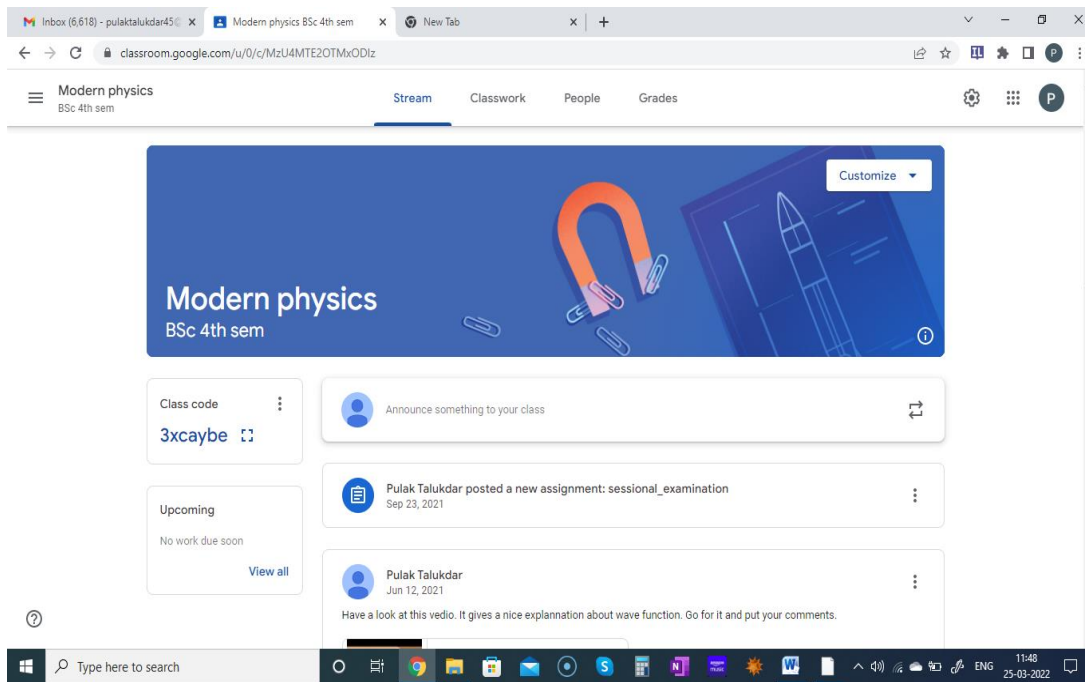
## Pen-tab

A pen tablet is a computer input device that enables a user to hand-draw images, animations and graphics, with a special pen-like stylus, similar to the way a person draws images with a pencil and paper.

## Google Classroom

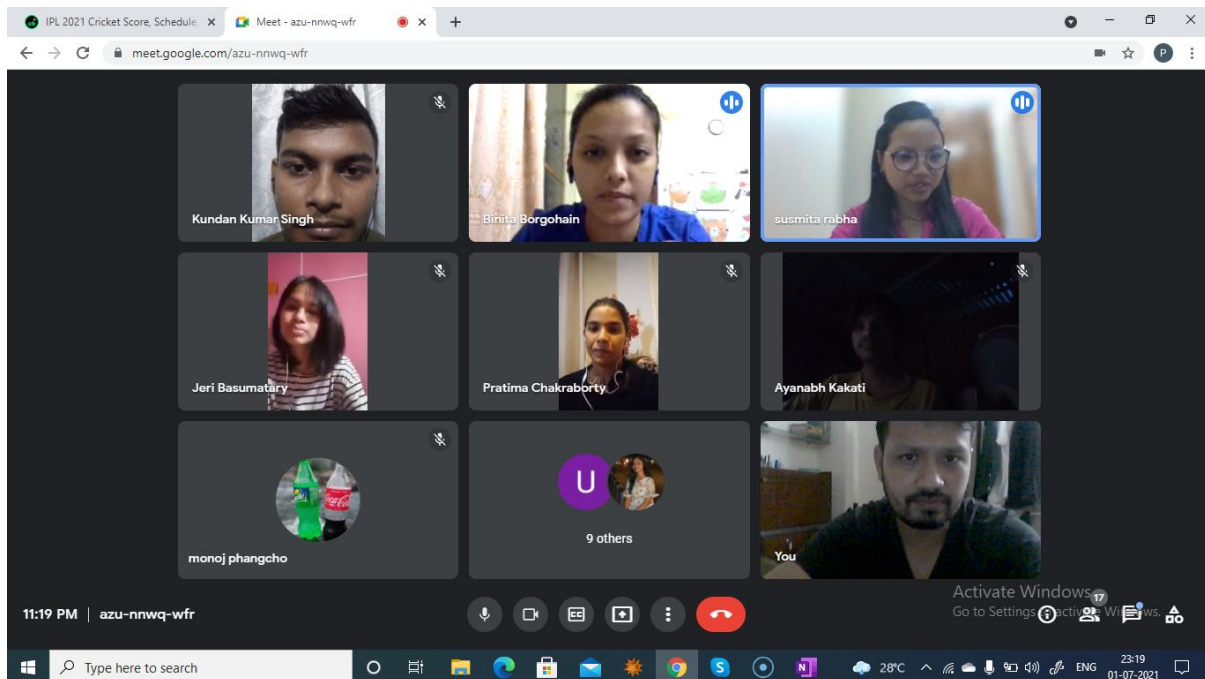
Google Classroom is a free web service, which facilitates the creation of a virtual classroom. The teachers structure their course contents and upload course material/resources in the form of text, PDF, YouTube videos and presentations on their respective Google Classrooms. Teachers make announcements, track their students' performance and conduct quizzes and tests with this application. It is accessible via desktops/laptops and Android/iOS mobile applications.





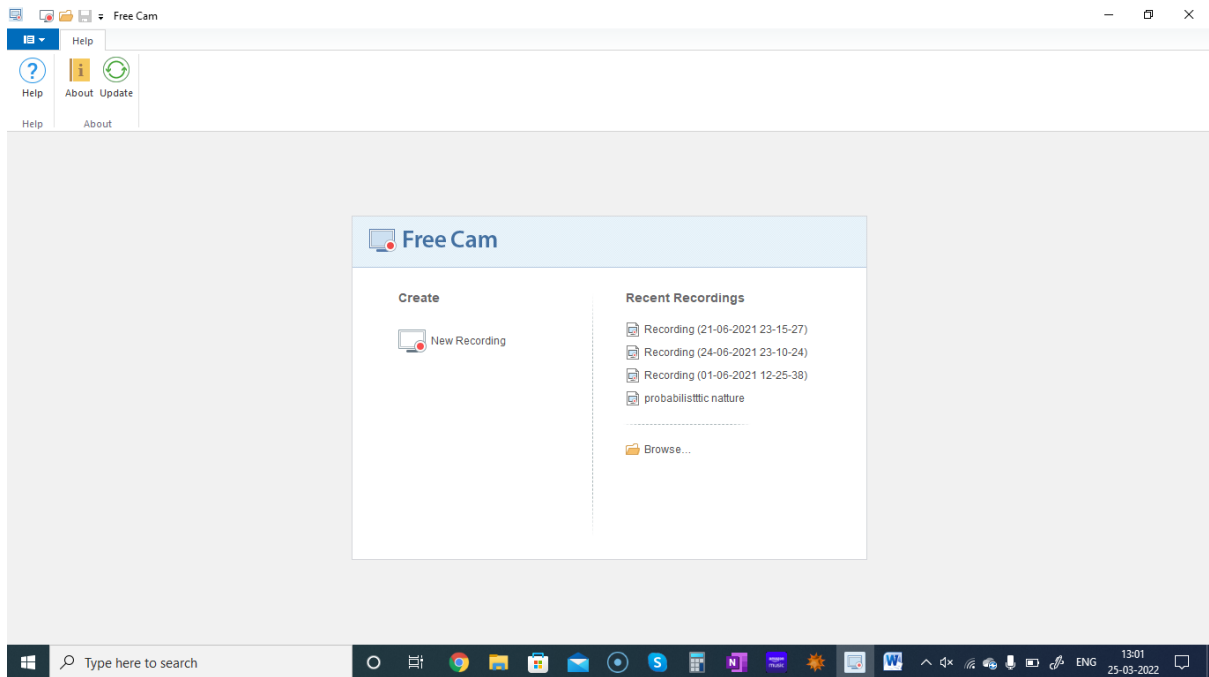
## Video Conferencing Tools: Google Meet, Zoom

The video conferencing tools like ZOOM and Google Meet are used to conduct online classes meetings webinars workshops with students and teachers.



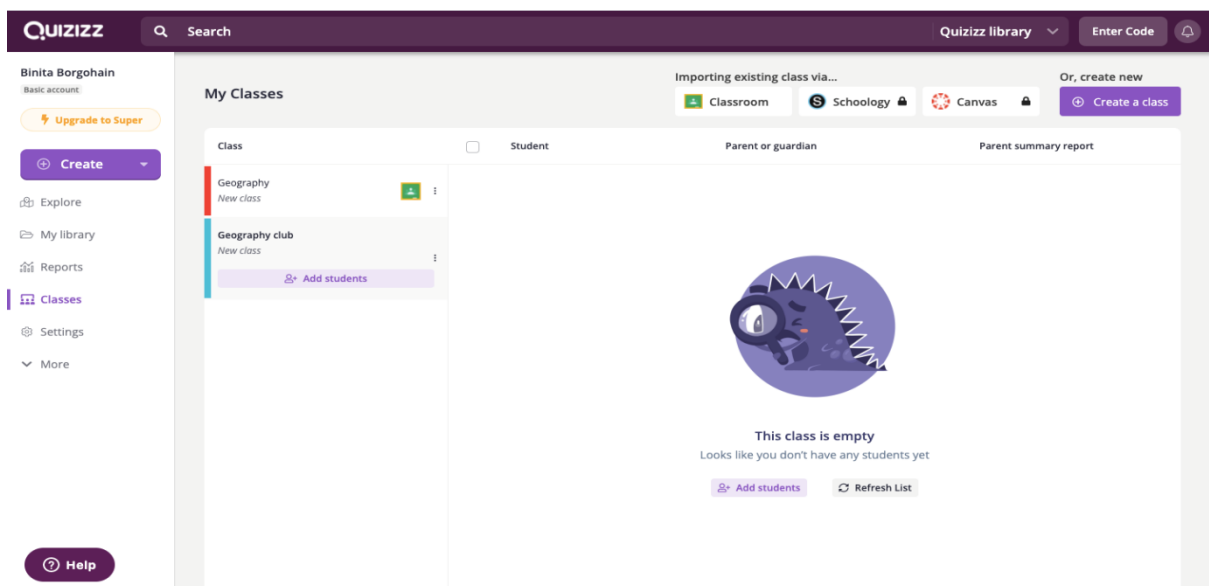
## Screen Recording Devices: iSpring Free cam, Cam Studio, Screencast-O-Matic, Sharex, Presentation tube, OBS Studio.

With the help of various screen recording software teachers can record and edit their classes and later share with their students.



## Software for evaluation and Assessment: Quizizz, Kahoot, Insert learning

These tools enables the teachers to organize online quiz, promote discussion and there by evaluate the students in a game like environment.



**For Presentation: Powtoon, Canva, Visme, Mentimeter**

For effective lecture delivery a good and attractive presentation is an important part. It is not only used for effective lecture delivery but also is an excellent medium for evaluating students' performance

