2.3.2 - Teachers use ICT-enabled tools including online resources for effective teaching and learning

· Google Classroom: Faculty members of various departments use Google Classroom to share and distribute study material. The college is authorized G suite users and hence makes use of the Google tools extensively which effectively streamlines teaching learning.

· MS Teams: Separate teams are created for each class. All the lectures were conducted through MS meetings. Channels were used to manage and post course related information- learning material, quizzes, lab submissions and evaluations, assignments, etc. Assignments were shared through teams.

· LMS : College is using dedicated LMS system for the student admission, administration. It also takes care of marks entry of all the classes.

 https://modern.appsis.co.in/login

· Online drawing tools like concept maps, mind maps, are used to perform student centric activities.

· The PPTs are enabled with animations and simulations to improve the effectiveness of the teaching- learning process.

   Media lab facility is used to create video lectures and upload in appropriate platforms for students to use as extra learning resources.

· Lab manuals are mailed to students well in advance the experiment is performed.

· Online quizzes and polls are regularly conducted to record the feedback of the students.

· Cloud accounts are used to perform lab assignments of Computer Science students.

· The college is an active local chapter of SWAYAM/NPTEL.

· Digital Library Facility: The College has availed memberships of DELNET, INFLIBNET and NDL.

· Individual login IDs and passwords for the students and faculty members are provided to access the e-journals.

· Faculty members encourage the students to refer to these e-journals in order to enhance their academic knowledge and inculcate research aptitude.

· YouTube Video: Faculty members have developed their own videos using Screen-o'matic, OBS studio and website through wordpress.

· YouTube channel: College has YouTube channel Modern Media Station for live session.

 Link https://www.youtube.com/channel/UCrbSMrkl_zYoARiZEZ6TfXA?app=desktop

· MOOC Courses: College staff has recorded various videos and quizzes and have created MOOC course.

Link : https://www.youtube.com/channel/UC9bbMkyCLYHSoId8fPmpXuQ

- Institutional Repository : Institutional Repository is developed on which the study material, e-journals, e-books, e-content material are uploaded which can be accessed by the students from everywhere.

 http://125.99.47.158:8090/jspui/