



# EWING CHRISTIAN COLLEGE

*(A Christian Minority Institution of the Church of North India)*

*(An Autonomous Constituent College of University of Allahabad)*

## **ICT Enabled Tools for Effective Teaching and Learning Process**

The College follows ICT enabled teaching in addition to the traditional classroom education. Subsequent efforts are taken by the college to provide e-learning atmosphere in the classroom. During lockdown these ICT tools proved to be a boon for making the teaching learning process easy and accessible to all students. In addition to chalk and talk method of teaching, the faculty members are using the IT enabled learning tools such as PPT, Video clippings , Audio system, online sources, to expose the students to advanced knowledge and practical learning. Classrooms are fully furnished with LCD projectors/Computers. The College premises are Wi-Fi enabled. Specialized computer laboratory with an internet connection has been provided to promote independent learning. Wi-Fi facility for access of internet is provided on individual laptop and mobile devices. Following tools are used in the Teaching learning process in offline-online mode of instruction.

**1. Google Classroom:** Google Classroom is a free, blended learning platform that offers a variety of benefits for both students and teachers. Google Classroom enhances the productivity and takes workflow management to the next level. It keeps track of assignments coming in with a simple glance making it very easy to know everyone's status and to follow up with students who are missing work. Since Google apps are cloud based the work in Google Classroom saves automatically and is accessible from any device. With the app, both students and teachers can enjoy the full functionality of Google Classroom on a mobile device. Students receive notifications on their phone when assignments and announcements are posted, making it easy for student friendly.

**2. Google Forms:** Google Forms helps to conduct MCQ quizzes online. The information is stored as a spread sheet and the answers are recorded automatically. The spread-sheet then populates the responses from the quiz or survey in real-time. Google forms can be used to give feedback and receive feedback from students and parents.

**3. Videoconferencing Platforms:** During COVID pandemic when the world shifted to Online mode for teaching learning various free videoconferencing platforms like Google meet and licensed Zoom were used to conduct online classes.

Ewing Christian College's Information Technology (IT) Policy sets forth the central policies that govern the creation and responsible usage the college's information technology resources.