



ST ANTHONY'S COLLEGE

(A Don Bosco Institution)

SHILLONG 793 001

MEGHALAYA - INDIA

NAAC Re-Accredited with 'A'

College with Potential for Excellence (awarded by UGC)

Metric 2.3.2

Teachers use ICT enabled tools for effective teaching-learning process.

St. Anthony's College always strives to give the best and effective learning experience to its students. The instructional methodologies for the teaching learning process include a judicious blend of the use of ICT tools and the traditional chalk – duster method. Undoubtedly, the use of Information and Communication Technology (ICT) in the teaching - learning process greatly enhances the learning experience of the students serving as an invaluable aid increasing the effectiveness of knowledge dissemination and assimilation. Use of ICT tools also increases the reach and connection between the teachers and the students beyond the conventional classroom settings and timings.

The following are some of the features highlighting the use of ICT in the teaching – learning process.



A Class in progress

Majority of the classrooms are ICT enabled - fitted with projectors, smart boards and audio – visual solutions. This helps in effective use of ICT in the teaching learning process by the teachers ([Link to College Website](#)). The College has well-equipped lecture halls, seminar/conference halls and auditorium ([Link to College Website](#)). These are regularly used for different workshop, conferences, invited talks and other co – curricular activities. All the projectors in the Classrooms are connected to a central UPS system to provide uninterrupted power supply during classroom presentations.

The College Campus is Wi – fi enabled which provides 24 hours internet connectivity to teachers and students. This helps in effective and timely dissemination of information and resources. Also it enables easy access to different online resources.

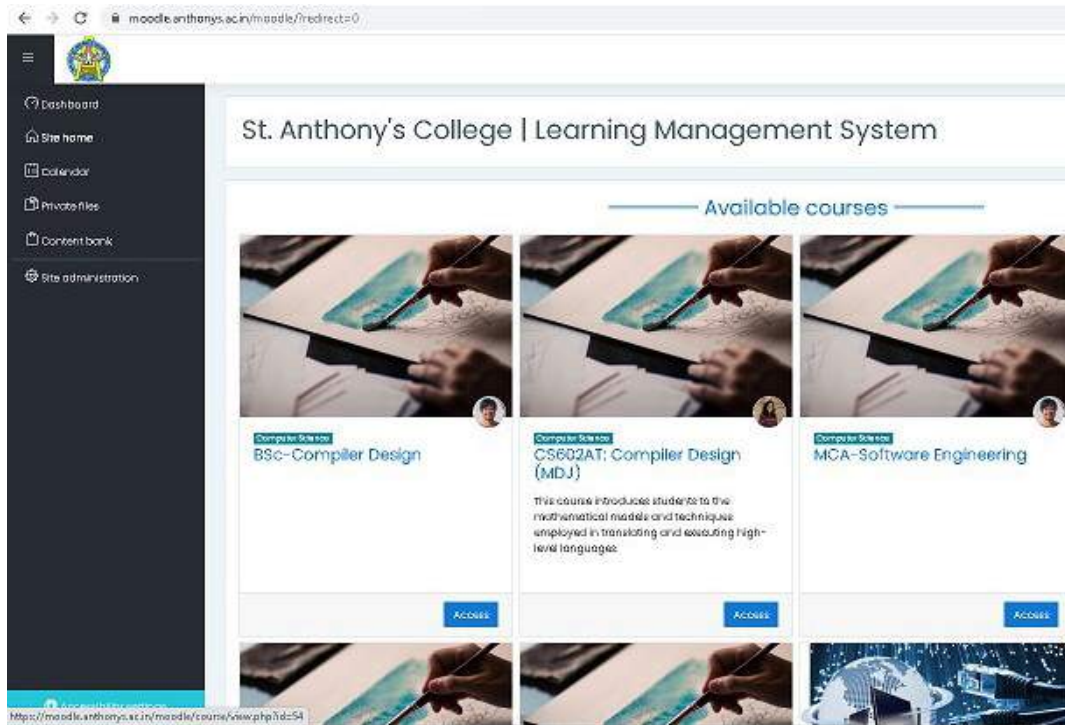
The College provides every department with Laptops and Desktops for use by the teachers.



ICT enabled Auditorium and Lecture Halls

Also every Department has access to LAN based internet connectivity apart from Wi – Fi. This provides teachers easy access to online resources as also use them in the Classrooms. Learning Management Systems are used for effective management of the teaching, learning and evaluation process in the College. The college has its own customized Moodle domain ([Link to College Moodle](#))

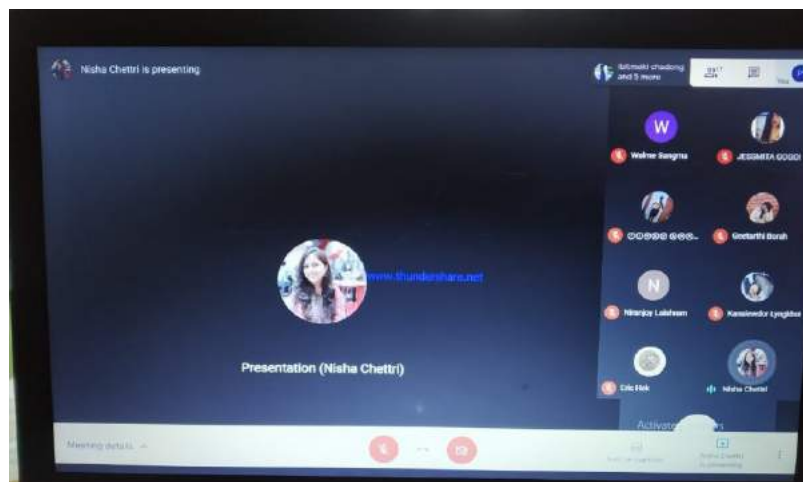
which is used by Teachers. Also the Google Classroom platform too is widely used by the teachers.



Learning Management System of the College

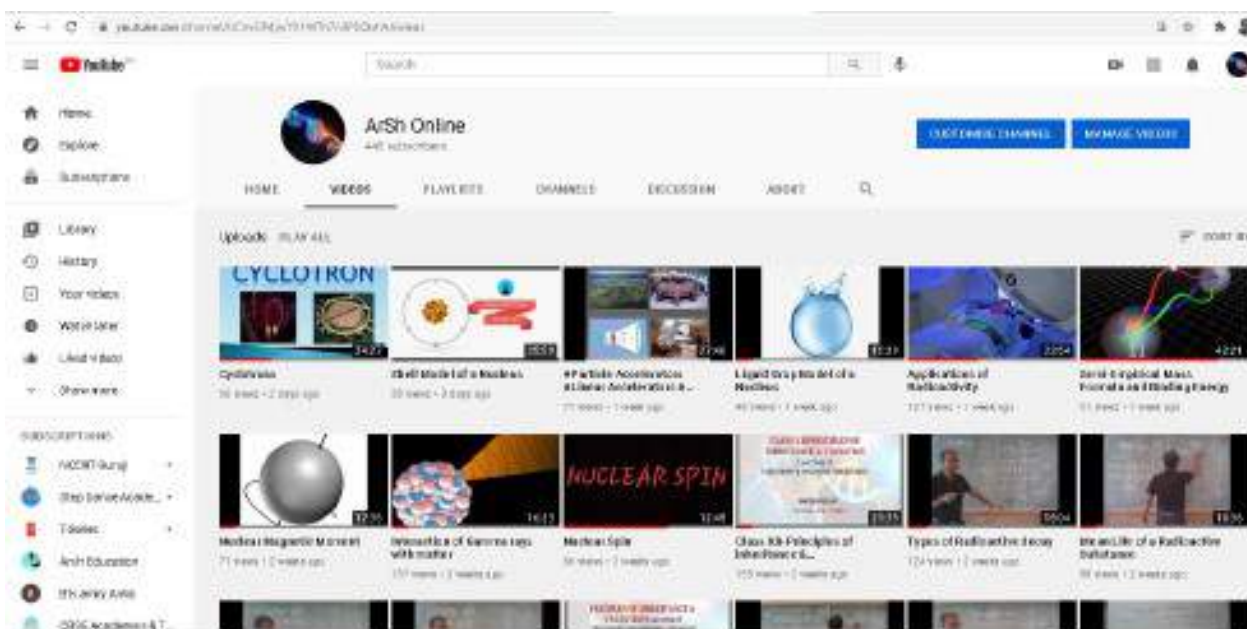
Platforms like Zoom and Google Meet are regularly used for synchronous modes of learning during interactive classes and also for conducting talks and seminars.

On the other hand for asynchronous modes of learning, platforms like Youtube, Whatsapp, Telegram, emails and Learning Management Systems are used for exchange of material and information between teachers and students.



An online class over Google Meet

Creation of quality E-learning content and resources forms an important component for the effectiveness of the ICT based teaching - learning. For this teachers use softwares like Microsoft Office, Hot Potato, Mysimpleshow, Google apps, Chemdraw, Open Broadcaster Software, Handicam, Power Director, Video Compressor Panda, In Shot Video, Cam Scanner etc.

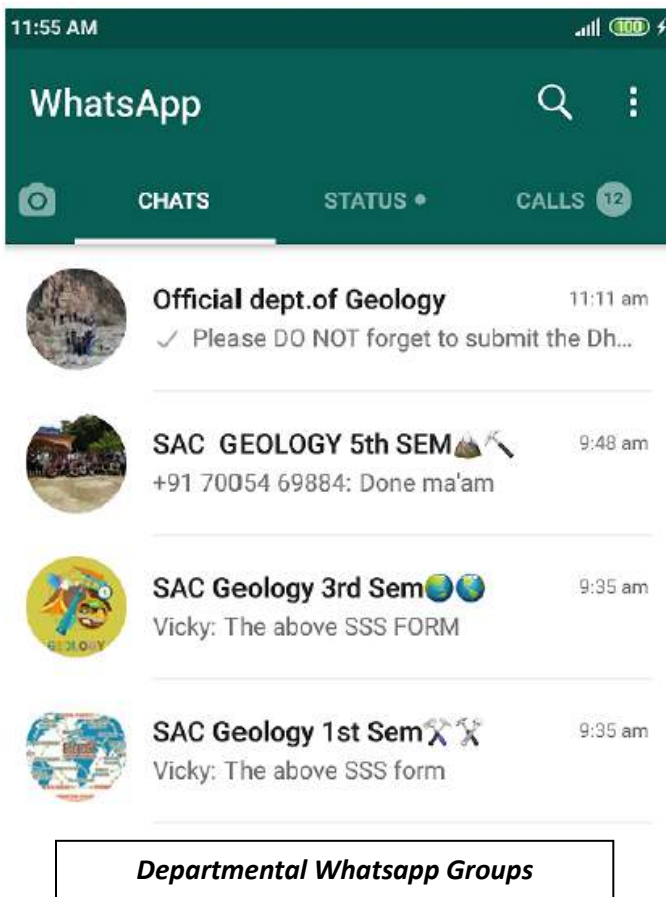


A Teacher's YouTube Channel

These resources in the form of Recorded Videos, study materials and other online resources are shared with students for asynchronous learning.

Presentations through multimedia projectors and digital visualizers used in classroom teaching. Also presentations also are widely used by teachers during online interactive classes for synchronous learning.

Apart from offline assessments, Google form based Quizzes and assessments are regularly used to monitor the learning progress of students. Also assignments, tests and examinations are conducted through Learning management systems.



The institution has a digitally equipped computerized library ([Link to College Library](#)) with facilities for students to access online resources. This includes subscriptions to e-journal platforms like JGATE, JSTOR, N-List and De LCON which provides students and teachers access to quality online resources.

The College has a fully equipped and functional Language Lab which enables students to hone their efficiency and fluency in Communicative English.

Also the College has a Bioinformatics Infrastructure Facility which is used to impart training and hands on practice to students of relevant subjects

For easier and better management of data and resources, the College has an Enterprise Resource Planning Software (ERP) ([Link to ERP Portal of College](#)).



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Declaration:

*I hereby declare that the details and information given above are complete
and true to the best of my knowledge and belief.*



Principal
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