



H. J. THIM TRUST'S
THEEM COLLEGE OF ENGINEERING, BOISAR
Approved By AICTE (New Delhi) Government of Maharashtra & DTE
Affiliated To University of Mumbai

Village Betegaon, Near Union Park, Boisar Chilhar Road, Boisar (E), Tal.-Dist.-Palghar, 401501. Tel: - (02525) 284909 / 284926,
●Telefax : (02525) 284 927 ●Email ID : info@theemcoe.org ●Website : www.theemcoe.org

Information and Communication Technology (ICT) for Effective Teaching-Learning Process

The institute has teaching-learning aids such as ICT, SMART Classrooms and Audio-video lab. The ICT and online platforms for e-learning (Google classroom, OBS, Google meet, Zoom etc.) are been used in delivering the contents to enhance learning experiences, interest and engagement of the students.

Wi-Fi facility is available for each department in the campus to access internet facility. Online platforms for e-learning (Google classroom) are used for uploading lesson plans, laboratory schedule, question bank, notes, assignments, tutorials and presentations which help students to discuss and interact with teachers to clear their problems.

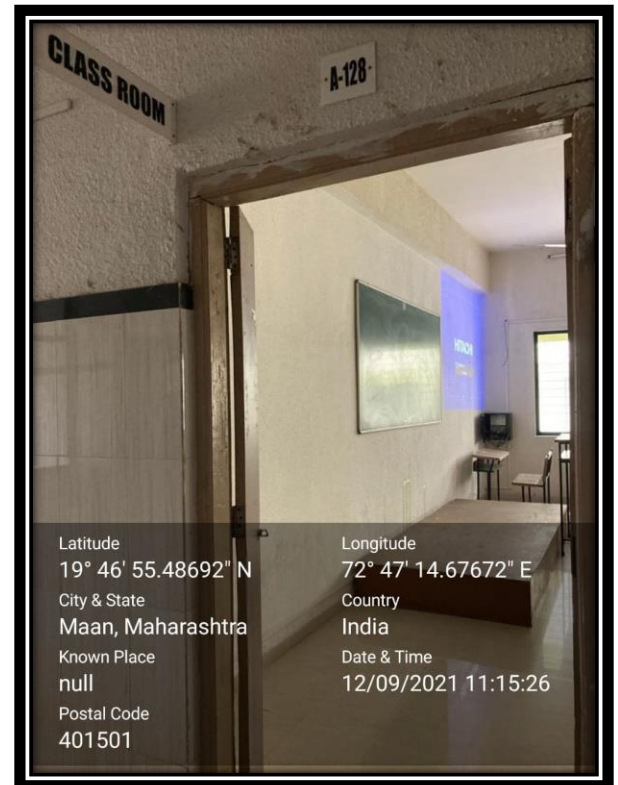
Teachers uses digital devices such as Desktop Computers, Laptop, Pen Tablet, Smart Phones, etc. to make virtual mode teaching just like the physical mode classroom environment.

Facility Available

ICT tools and resources available	E-resources and techniques used for ICT based Learning	Number of ICT enabled classrooms available	Number of smart classrooms available
LCD PROJECTOR, COMPUTER, LAN, Wi-Fi, Pen Tablet	Google meet, zoom, Google classroom, YouTube, National digital library, e-books, NPTEL, PPT, Pdf, WordPress, Internet based learning, Google search engine, open source software.	31	2



Glimpse of ICT Enabled / Smart classrooms



Sample video link

<https://drive.google.com/file/d/1b46w7bXaS6AuxyxeInjw8zNgLbyxaXCC/view?usp=sharing>

<https://drive.google.com/file/d/1UN8I6ma-f4hXKNFm4wtlwwZbsWPAT9iC/view?usp=sharing>

