



**DR. AMBEDKAR INSTITUTE OF TECHNOLOGY,
Bengaluru - 560056**

Facilities for ICT

The latest technologies and facilities used by the faculty for effective teaching are:

- Computer aided teaching methods through power point presentations and LCD projectors
- E-learning material (e-books and e-journals), NPTEL, QEEE
- Digital Library
- ICT usages such as SMART board with data storage facility etc.

Following facilities are made available by the college to facilitate computer aided teaching/learning:

- Each department is provided with sufficient number of computers and few laptops for senior professors with internet facility.
- Each department is provided with LCD and multimedia facility to conduct Guest lecturers or seminars.
- The class rooms of each department are fitted with LCDs.
- A very good Digital Library with on-line access to IEEE, Springer, Elsevier, ASME and ASCE is developed in the college.
- Digital Library has the e-resources like DELNET, N-List, CDs/ISIS, NPTEL Material etc.
- Laboratories are equipped with modern learning software.
- All academic practices (like uploading of syllabus, question bank, attendance, results announcement, etc., are computer based.
- Apart from the facilities available at the college, some orientation courses are conducted for the newly joined faculties. Also college encourages faculty members to participate in workshops organized by other institutes.

Sl. No	Details	Numbers
1	Smart Classrooms	14
2	Digital Boards	18
3	Seminar Halls with digital boards	6
4	LCD Projectors	45
5	QEEE access	25 PCs
6	Digital Library	Remote access to N users

PRINCIPAL
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