



Criterion 4 - Infrastructure and Learning Resources

4.3 IT Infrastructure

4.3.1 Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection *Describe IT facilities including Wi-Fi with date and nature of updation, available internet bandwidth within a maximum of 500 words*

Response:

The institute has an advanced IT infrastructure that is intended to improve the teaching and learning experience for both teachers and students. This includes a robust Wi-Fi network that covers the entire campus providing seamless internet connectivity to all members of the Institute. The College frequently updates its IT facilities including Wi-Fi for effective teaching. The learning process of the college has its mechanism for the upgradation & updation of IT infrastructure & services. As far as the maintenance part is concerned the college has made a MoU with Info Sai Technologies Pvt. Ltd. (Service Provider company). The software engineer and company person visit the college from time to time and they check whether some updation or upgradation is required and if so, they, upgrade or update. The system is as per requirement. The stakeholders i.e. students and staff use their facilities for acquiring information for their research projects or work etc.

Faculty of the institute use LCD projectors and a range of software such as PowerPoint, video lectures, Google Meet, Zoom and YouTube for online lectures. This allows them to make use of the latest technology to deliver their lectures and make the learning experience interactive and engaging for students. The college also has 5 lecture halls with LCD facilities, scanners, printers and photocopy facilities in the administration sections and all departments making it easy for students and faculty to access the necessary resources.

1. The administrative office is automated with internet connectivity for e governing students' admission, exam forms, leaving certificates etc.
2. The college provides Wi-Fi facilities to all its stockholders free of cost.
3. Some classrooms are well equipped with LCD projectors.
4. The college auditorium/seminar hall is also equipped with an LCD projector.
5. The college has a computer lab with internet connectivity for students to use.

6. The college has 51 computers and 02 Laptops with access to the internet & the required software.
7. The college is having its website the information on courses, admission processes, circulars and of facilities.
8. Almost all the departments used social media such as WhatsApp group, zoom, Google Meet, and e- guruji platforms for the teaching-learning process during covid -19 pandemic & thereafter.
9. The Library is fully automated with SOUL-30 with OPAC & Web OPAC facility.

IT infrastructure:

Computers: 51

Laptops: 02

LCD projector: 05 Printers: 07

Scanner: 01

All-in-one printers: 02 Barcode Scanner: 01

Wi-Fi: 01

UPS: 02

Generators: 01

The institute has set up Wi-Fi facilities and CCTV surveillance systems on the campus to maintain discipline and ensure the safety and security of students and faculty. The computer lab is maintained by a team of Sai Infotech hardware technicians and e-waste is disposed of appropriately. A schedule for optimal utilization of the computer lab is created by Er. Yogesh Kharade of Sai Infotech in accordance with the general timetable.


IQAC Coordinator
IQAC Co-Ordinator
Jawahar Arts, Science & Commerce College,
Anadur, Tq.- Tuljapur, Dist.- Osmanabad.




Principal
Principal
Jawahar Arts, Science & Commerce College
Anadur, Tal. Tuljapur, Dist. Osmanabad.