



### ARMY COLLEGE OF DENTAL SCIENCES

Chennapur –CRPF Road , Jai Jawaharnagar Post, Secunderabad – 500 087, Telangana

Ph: +914029708384, 9347411942

Website: [www.acds.co.in](http://www.acds.co.in) Email : [army\\_c@rediffmail.com](mailto:army_c@rediffmail.com)

NAAC Accredited 'A' & Certified ISO 9001 : 2015 & ISO 14001 : 2015

#### **2.3.3. Teachers use ICT-enabled tools for effective teaching and learning, including online e-resources**

##### **Responses:**

The Institution is committed to enhancing the teaching-learning experience by providing ICT enables tools and facilities wherever required.

Lecture halls of the institution are equipped with computers, wireless internet access, and overhead projectors. Smart-boards are also available in classrooms. The College subscribes to Zoom, through which online classes were conducted for students during COVID-19 related lockdowns. The students were able to view the presentation on their laptops/iPads.

The faculty and students at the institution are well-versed in handling IT gadgets, which allows them to keep up with the latest advances in technology.

IT professionals provide faculty members with training on how to use basic Microsoft tools. Moreover, the center offers the latest technological innovations that assist in diagnosing dental conditions such as radiovisiography, digital orthopantomography, and cone-beam computed tomography (CBCT).

Google Classroom is used to share PDFs, notes, and student assignments so that both students and professors can access them.

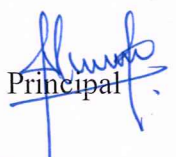
The ACDS had consistently focused on the education of students even during the unprecedented times of COVID-19 via Google Meet and Zoom platforms. Students were given several assignments through Google forms, including both clinical case studies and theoretical concepts.

In Google Classrooms, students were assessed based on their clinical knowledge through image-based assignments.

An e-library has been set up in our institute, making it easier for students to access all medical and dental books using their iPad or laptop. KNIMBUS' E-library (subscription) includes all the latest research magazines, dental and medical books from various authors, and journals from various specialties.

The Cliftdent IT Patient Management Software facilitates the recording and maintenance of all patient information. As a result, the student, as well as the faculty member in charge, can access the patient record as needed. Patient records kept manually tend to occupy more space and there is a high possibility of losing them. This software addresses this problem as well.



  
Principal  
PRINCIPAL  
Army College of Dental Sciences  
Secunderabad-500 087.