

# ADITYA

## PHARMACY COLLEGE

An AUTONOMOUS Institution

Approved by PCI • Affiliated to JNTUK • Accredited by NAAC with "A" Grade

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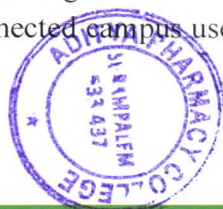
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### 2.3.2 Teachers use ICT enabled tools for effective teaching-learning process.

#### Response:

- In addition to traditional teaching approaches, faculty members are employing ICT-enabled teaching methodologies in the classroom. When the topic requires it, students are taught through Power Point presentations and Audio-Visual clips using LCD Projectors in the classrooms.
- To enhance the learning experience, the library has been digitalized using SOUL 2.0 software and is equipped with DELNET, NDL, e-Shodhsindhu, Pubmed and Sciencedirect platforms. Around 570 e-books and 393 e-journals are available at the library.
- The drug information softwares IBM Micromedex, Medscape, and Clinirex are used to give complete drug information to Pharm D students.
- Staff and students can use the Molecular Chem Draw software, which is a popular drawing tool for creating chemical structures and reactions related to drugs.
- The instrument room is equipped with a variety of high-tech instruments, including HPLC, UV-Visible Spectrophotometer, and Brookfield Viscometer. UV-Visible Spectrophotometer and Brookfield Viscometer run on UV Win, while HPLC runs on elegant software.
- Scientific and research articles are found on the Research Gate and Google Scholar websites.
- In the Computer Lab, students are taught communication skills by using free websites such as Shakesphere & Lab English.
- The computer lab is well-equipped with higher-configuration computers that allow students to download required textbooks; e-resources and CDs are also available for students' use.
- Seminar Hall is equipped with multimedia amenities to employ ICT tools. Institution provides Seminars, Workshops and Guest Lectures on the recent advancements in the core subjects for better teaching and learning.
- During the lockdown time, educators conducted classes using online platforms like Microsoft teams. Online tests are conducted through Microsoft teams.
- To address the need of the hour, the college hosted a COVID 19 webinar and online quiz, as well as a Webinar on Pharmacovigilance.
- Faculty and students on a Wi-Fi connected campus use internet services to better their teaching-learning approaches.



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