CHALAPATHI INSTITUTE OF PHARMACEUTICAL SCIENCES
(AUTONOMOUS)
Accredited by NBA (B.Pharmacy) and NAAC with 'A' Grade
Affiliated to Acharya Nagarjuna University, Guntur, Approved by AICTE
Chalapathi Nagar, Lam, GUNTUR – 522034, A.P.

6.2.3 ERP Document

(Enterprise Resource Planning)

Enterprise resource planning (ERP) is business process management software that allows Chalapathi Institute of pharmaceutical Sciences, Guntur, Andhra Pradesh to use a system of integrated applications to manage and automate all the activities with respect to Academic, Administrative and other tasks in the institution.

Implementation of ERP in Academic/Administration Process:

1. The following areas of were taken for full automation.
   - Recording Software – with capturing audio and video, Editing and collaboration software along with 75 inches 4k UHD Resolution Screen (Crown technologies).
   - Student Attendance (Daily attendance, Monthly attendance for monitoring the student performance).
   - Student support activities (internal mark entry, compilation and conversion of internal marks, online fee payment, choice of open elective and feedback system).
   - Administrative Area (Admission, Enquiry, Selling/Processing of application, student database, Transfer certificate, Project Bonafide certificates etc.).
   - Finance area - Accounting and report generation, online fee payment.

2. Full Automation of Library Services (Student, Staff Login, Book Issue, Return, Reports, Maintenance of Books, Records and retrieval of Data etc.)

3. Full Automation of Office and Administration (Generation of various reports, Fee, Exam, Hostel, Academic, Admission etc.)

4. Full Automation of Finance Section (Usage of Tally for accounting)

DETAILS OF OPERATING SYSTEMS IN THE INSTITUTION

S.No	Sector	Software
1	Institutional Website	Webzone DSigns
2	Examination	S.S.Solutions
3	SMS Services	Sure2win
4	Attendance	Vidyawaan
5	Scholarships	Jnanabhumi
6	Clinical database and Other	Clinrex API Database
7	Institutional Activities record	Teamup Calendar
8	Library	NewZenLib
9	• Online Student Feedback on Faculty • Survey on Course Outcomes	ZOHO forms
10	• Online Feedback on Design and Review of Syllabus • 360°Feedback • Student Satisfaction Survey	Google Forms
11	Finance and Accounts	Tally
12	Students Database and Salary Statements	MS Excel
13	Antivirus Software	K7 total Security Bit Defender
14	Central Stores management	MS Excel
15	Online Quizzes	Quizizz
16	Online Examination and Test	Classmarker.com
17	Online Webinars	ZOOM, Jitsi meet, Google Meet
18	Online Anagrams	Educandy
19	Online Grievance Portal	Vmedulife.com
20	CCTV Surveillance	Vijay Communications
21	E journals and E books	Delnet, e-Shodh Sindhu, J gate Biomedical Sciences, Inventi, NDL
22	English Language	Centronix
23	Molecular Docking	V- life MDS
24	Communication Skills	Soft X Technologies Pvt Ltd.,
25	Sub domains for Library, Examination and Alumni Websites	Webs.com
26	Media Centre – Video Editing and mixing	Crown technologies