



**GOVERNMENT DEGREE COLLEGE
RAYACHOTY, ANNAMAYYA DISTRICT, A.P. 516269**

(Accredited with C grade by NAAC)




INSTITUTION IMPLEMENTS e-GOVERNANCE IN ITS OPERATIONS

Declaration of the Institution

I, Dr. P. Harshalatha, Principal, Government Degree College, Rayachoty, hereby declare that the institution has implemented following e-Governance initiatives utilizing various ERP systems developed and maintained by the Government and APCCE. We are committed to leveraging digital technologies to enhance administrative efficiency, streamline processes, and provide a seamless experience for our students and staff. This declaration signifies our dedication to embracing modern tools for effective governance in alignment with the guidelines set forth by the Government and APCCE.

The given information is true and correct to the best of knowledge




PRINCIPAL
Govt. Degree College
Rayachoty.

Enterprise Resource Planning Document

E-governance is the use of information and communication technology (ICT) to deliver government services. It aims to improve the efficiency, transparency, accessibility, and accountability of government services. E-Governance aims to improve the efficiency, transparency, accessibility, and accountability of government services and interactions with citizens. It involves using online platforms, digital systems, and databases to streamline government processes, enhance public service delivery, and facilitate citizen participation. The Government of Andhra Pradesh has introduced a range of e-Governance initiatives, particularly in Higher Education Institutions, to ensure the transparency and effectiveness of administration. Additionally, APSCHE and the affiliating university employ various e-Governance tools to uphold standards of academic quality, accountability, and transparency.

1. Administration:

e-Office: The e-Office aims to support Governance by ushering in more effective and transparent inter and Intra-Government processes. The vision of e-Office is to achieve a simplified responsive, effective and transparent working of all Government Offices. The Open Architecture on which e-Office has been built, makes it a reusable framework and a standard reusable product amenable to replication across the Governments, at the Central, State and District levels. The product brings together the independent functions and systems under a single framework.

Benefits of e-Office

- Enhance transparency – files can be tracked and their status is known to all at all times
- Increase accountability – the responsibility of quality and speed of decision making is easier to monitor.
- Assure data security and data integrity.
- Provide a platform for re-inventing and re-engineering the government.
- Promote innovation by releasing staff energy and time from unproductive procedures.
- Transform the government work culture and ethics.
- Promote greater collaboration in the work place and effective knowledge management.

2. Finance and Accounts:

CFMS: Government of Andhra Pradesh introduced a digital platform for e-governance in financial transactions which is called Comprehensive Finance Management System (CFMS) from 2018-19 financial year and made it compulsory to adopt it. Consequently, college runs all financial transactions including salaries scholarships, purchases etc., through CFMS only.

The Key Objectives of CFMS are:

- Enterprise wide approach implies that the CFMS solution would be based on a holistic approach breaking the departmental barriers/ information silos to facilitate informed decision making considering the comprehensive view of state of affairs.
- Effectiveness is doing the RIGHT things and in the context of the CFMS solution it connotes result-orientation, prioritization and optimum resource utilization, control and monitoring, timeliness and policy support.
- Efficiency is doing things RIGHT and in the context of the CFMS solution it connotes speed, accuracy, consistency and reliability, minimum manual interface and return on investment
- Accountability refers to stakeholders taking ownership for their actions and decisions across the value chain.
- Transparency refers to timely and accurate dissemination and disclosure of information, data and decision process to the concerned stakeholders.
- Stakeholder convenience implies that the stakeholders (ministries, departments, auditors, employees, pensioners, citizens, suppliers, contractors, parties, etc.) perceive benefits in using the system.
- Sustainability of the system in the long and short term.

2. Admissions & Support:

OAMDC: Online mode of admissions was started from the academic year 2018-2019. It was strictly implemented from the academic year 2020-21. APSICHE has introduced the OAMDC (Online Admission Module for Degree Colleges) System to establish a transparent and efficient online admission process for all the Degree Colleges in AP State. Under this system, students are required to apply and secure college admission online based on their merit and preferences. All the admissions to our college are through this portal.

Biometric attendance was linked with scholarships of the students. Students must apply for scholarships through online web application (**Jnanabhumi**) and scholarships were disbursed through online mode only. No student will get scholarship unless they were admitted through online.

Online classes were started in view of Covid-19. Our college has an active subscription to Google Workspace for Education Fundamentals (formerly G-Suite for Education) and we are using its applications like Google Classroom, Google Meet, Google Forms, etc. for online teaching learning process.

4. Examination:

The affiliated University facilitates for announcements regarding examination notification, time table and declaring the results through its website. Further these announcements are also placed in college website and also posted in common WhatsApp groups of students which are created for the purpose of online classes. Even for information regarding internal examinations, assignments, student projects and any matter regarding examinations and its related grievance, the common WhatsApp groups of students are being utilized.

The department of Collegiate Education, Government of Andhra Pradesh has developed and implemented Five IT applications such as TLP, Online Fee Collection (F-MAP), Internships (I-MAP), e-CEGRaM, CEJP, etc., to monitor the teaching performance of teachers and learning, online payments, internships, internal assessments, and providing job opportunities to the students and also maintaining the transparency at all the Government Degree Colleges of A.P.

TLP (Teaching Learning Process): In the facilitation of the teaching-learning process, the Andhra Pradesh Collegiate Education (APCCE) has developed a cutting-edge android application named Teaching Learning Process (TLP). Through the utilization of this innovative application, faculty members can seamlessly record and post attendance for their classes in adherence to the college's timetable. This mobile application is intricately designed to enhance efficiency and streamline the overall teaching-learning experience. Its implementation not only simplifies the attendance recording process but also plays a pivotal role in upholding accountability and credibility for lecturers in their commitment to the teaching-learning process.

F-MAP (Fee Collection Management System): The Andhra Pradesh Collegiate Education (APCCE) has proudly introduced an online application known as the Fee Management Application (F-MAP), specifically crafted to enable students to conveniently pay their college fees using their mobile devices at any time. This user-friendly app serves as a digital gateway for students, offering seamless and accessible fee payment options. The overarching objective behind the implementation of F-MAP is not only to facilitate convenient fee transactions but also to uphold transparency in financial accounts and ensure the utmost accuracy in data management.

I-MAP (Internship Monitoring Application): It is introduced by APCCE, Govt of AP for the purpose of enrolling and mapping the students in the industrial internship through the online App. This Internship Monitoring App provides Internship opportunities to students with industry connect & monitors the status of every student in the state helping to easily identify the lapses and gaps to focus on.

CEGRaM (Collegiate Education Grievance Redressal and Monitoring): The "Collegiate Education Grievance Redressal and Monitoring (e-CEGRaM)" Application, an Android-supported app, has been meticulously developed and introduced by APCCE. This innovative initiative aims to facilitate seamless access to a broader user base within all Government Degree Colleges across the state. The primary objective of the app is to empower users to register their grievances efficiently through the web interface, ensuring a streamlined and effective grievance resolution process.

CEJB (Collegiate Education Job Portal): The Andhra Pradesh Collegiate Education (APCCE) takes pride in unveiling a distinguished job platform known as the Job Portal (CEJP) catering to students across all government degree colleges in the state. This online platform serves as a virtual hub, fostering connections between final-year students seeking employment opportunities and prospective job providers. The CEJP website, accessible at http://103.39.134.234/cce_Jobportal/, stands as a testament to the APCCE's commitment to facilitating career opportunities for students and bridging the gap between academia and the professional realm. This strategic initiative is designed to empower students in their job search while creating a dynamic space for collaboration and engagement with potential employers.

Conclusion

The implementation of an Enterprise Resource Planning (ERP) system is a critical strategic decision for any institution. This document covers key objectives, benefits, challenges, and considerations in ERP implementation. It is evident that an effectively deployed ERP system can streamline business processes, improve data accuracy, enhance decision-making, and foster organizational efficiency. However, successful ERP adoption necessitates careful planning, comprehensive training, and ongoing maintenance.




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