

E-mail : josecol27998@gmail.com Website: www.sjctnc.edu.in







St. Joseph's College of Arts & Science

(Autonomous)

Affiliated to Annamalai University, Annamalai Nagar. Recognised under section 2(f) and 12(B) of the UGC Act, 1956 | A Christian Minority Institution. **St. Joseph's College Road, Manjakuppam, Cuddalore – 607 001. Phone:** 04142-286311 | Mail: josecol27998@gmail.com | **Website:** www.sjctnc.edu.in

E-GOVERNANCE POLICY

The e-Governance policy of St. Joseph's College of Arts & Science (Autonomous), Cuddalore is framed to establish a digital framework that enables efficient management of college administration, student and staff information, IQAC processes, library, and examination systems through centralized and secure online platforms. The aim is to enhance transparency, accountability, and accessibility for all stakeholders.

1. Scope and Applicability

- This policy applies to all college administrative units, staff, students, IQAC members, library users, and examination departments.
- The policy outlines procedures, responsibilities, and security measures for e-governance activities to ensure effective and streamlined processes.

2. E-Governance Modules

A. College Administration Module

- **Objective**: To digitalize administrative tasks, reduce paperwork, and streamline workflows.
- Features:
 - 1. **Online Document Management**: Secure cloud storage for administrative documents, circulars, reports, and notices.
 - 2. Attendance and Leave Management: Automated systems for staff and faculty attendance tracking, integrated with payroll.
 - 3. **Communication System**: Centralized communication channel for notices, announcements, and updates for faculty, students, and staff.
 - 4. **Resource Management**: Digital asset tracking system for college assets and equipment, room booking, and resource allocation.
- Responsibilities:
 - Administration: Manage and update digital records, ensure access to authorized personnel.
 - **IT Department**: Ensure the system is updated and secure, and resolve technical issues.

B. Staff and Student Management Module

- **Objective**: To enable easy access to information, improve communication, and support student/staff data management.
- Features:
 - 1. **Student Information System (SIS)**: Digital profiles for students containing personal details, academic records, and fee payment history.
 - 2. **Staff Information System**: Profiles for staff with their designation, contact details, roles, and performance evaluations.



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- 3. Attendance Management: Online portal for tracking both student and staff attendance.
- 4. **Grievance Redressal**: E-portal for students and staff to register grievances and feedback.
- Responsibilities:
 - Academic Department: Regularly update student and staff information.
 - Administration and HR: Manage grievances, attendance, and performance evaluations.

C. IQAC (Internal Quality Assurance Cell) Module

- **Objective**: To digitalize quality assurance processes and improve tracking of institutional progress.
- Features:
 - 1. Audit and Reporting: Online repository for audit reports, performance metrics, feedback forms, and assessment tools.
 - 2. **Feedback Mechanism**: Digital feedback system for students, staff, and stakeholders for continuous quality improvement.
 - 3. **Data Collection and Analysis**: Digital tools for collecting and analyzing institutional data for NAAC, NIRF, and other regulatory bodies.
- Responsibilities:
 - **IQAC Team**: Regularly update and maintain quality metrics.
 - **Data Analysis Team**: Analyze data collected and generate actionable insights for quality improvement.

D. Library Module

- **Objective**: To provide seamless digital access to library resources and ensure efficient cataloging and management.
- Features:
 - 1. **Digital Cataloging System**: Online catalog of library resources, including books, journals, and e-books.
 - 2. User Access: Digital access for students and staff to borrow books, reserve resources, and check book availability.
 - 3. Library Usage Analytics: Tracking of library usage, resource demand, and lending statistics.
- Responsibilities:
 - Library Staff: Manage and update the digital catalog, assist users in accessing resources.
 - **IT Support**: Ensure proper functioning of digital systems and assist in troubleshooting issues.

E. Examination Module

• **Objective**: To digitalize examination processes, improve accuracy, and enhance transparency.



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• Features:

- 1. **Online Examination Portal**: Secure platform for conducting online exams, assignments, and submissions.
- 2. **Grade Management**: Automated grading system to calculate, record, and publish grades.
- 3. **Student Assessment Reports**: Digital access for students to view their exam scores, grade history, and performance analysis.
- 4. **Results and Certification**: Issuance of digital transcripts and certificates upon request.
- Responsibilities:
 - **Examination Department**: Manage the examination schedule, monitor online exams, and upload results.
 - **IT Department**: Provide technical support and ensure system security during examinations.

3. Data Security and Privacy

- **Data Protection**: All student, staff, and institutional data will be stored in encrypted formats with limited access to authorized personnel only.
- **Compliance**: The e-governance systems will comply with applicable data protection laws and standards.
- **Regular Audits**: Conduct bi-annual security audits of the e-governance system to identify and resolve vulnerabilities.

4. User Access and Permissions

- Role-based access will be provided to users (administrators, faculty, students, and staff) to ensure confidentiality and data security.
- Permissions will be managed through an IT-administered role-based system with periodic reviews.

5. Training and Support

- **User Training**: Regular workshops for staff and students to familiarize them with e-governance modules and updates.
- **Technical Support**: A dedicated helpdesk will be set up to provide technical assistance and resolve user issues promptly.

6. Evaluation and Continuous Improvement

- **Performance Metrics**: Regular evaluation of each module's efficiency, user satisfaction, and data accuracy.
- **Feedback Mechanism**: Collect feedback from end-users (staff, students, and faculty) to assess the effectiveness of e-governance systems.
- **Policy Review**: Annual review of the e-governance policy to incorporate improvements, address emerging needs, and adopt new technologies.



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7. Policy Enforcement and Compliance

- Non-compliance with the e-governance policy by any user will result in appropriate actions, including restricted access to the system and/or disciplinary measures.
- All users are expected to uphold the principles of integrity, confidentiality, and accountability while using e-governance systems.

Dr. M. ARUMAI SELVAM, M.Sc., M.Phil., Ph.D., PRINCIPAL St. Joseph's College of Arts & Science (AUTONOMOUS) CUDDALORE - 607 001.