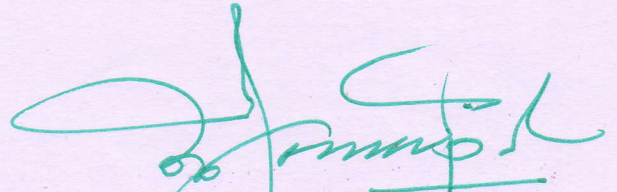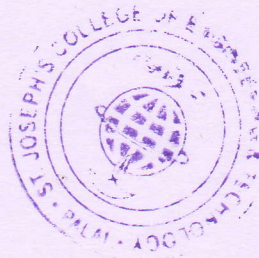# SJCET ANNUAL E- GOVERNANCE REPORT

2022-2023

1. The HR Module & Hostel Module of the new ERP Software implemented successfully
2. The staff punching machines were integrated with the new ERP
3. Payment Gateway is integrated in all fee payments through the new ERP
4. Koha software successfully implemented in College Library
5. The tally integration of the ERP software is completed successfully
6. By considering the huge volume of data upload for the NAAC, a new dedicated web server is purchased and college website is migrated into the new server
7. The official email quota for the students is restricted to 2GB due the storage limitation in the free Google Workspace used
8. Considering the increasing cases in hacking , a strong email password policy is implemented for all official email users

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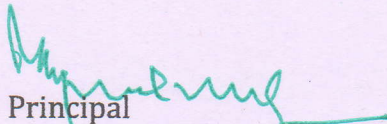ST. JOSEPH'S COLLEGE OF
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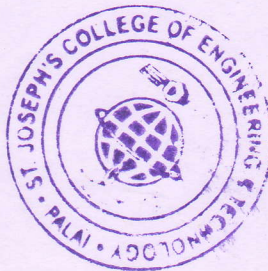ENGG. & TECHNOLOGY, PALAI
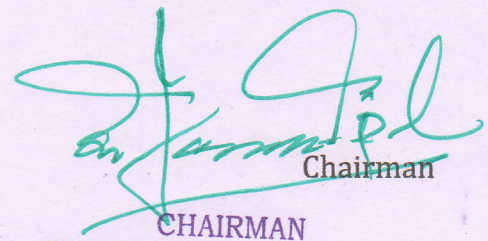
SJCET ANNUAL E- GOVERNANCE REPORT

2021-2022

1. New ERP is purchased from the Etuwa Concepts Pvt Ltd
   a. Admin Management System
   b. Faculty Management System
   c. Student Management System
   d. Parent Management System
   e. Lab Management System
   f. Hostel Management System
   g. Office Management System
   h. Transport Management System
   i. Mess Management System
   j. Native Apps for Android and iPhone
   k. Outcome based evaluation Capability
2. For bulk SMS to students and staff, services from eLive Campus have discontinued as the new ERP has the capability to do it.
3. All the outcome based assessment marks were uploaded in the etlab SJCET which simplified the work of the faculty members for attainment calculation.
4. Payment gateway is integrated in college fee and , Hostel fee payments
5. The college website updations and maintenance services are continued as previous
6. Library Management software is changed from eLive to Koha(as the new ERP doesn't have the the library Module)

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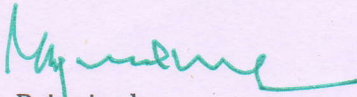PRINCIPAL
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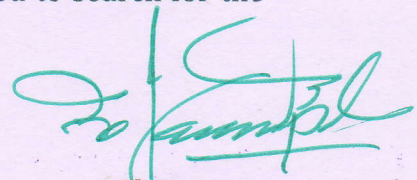
SJCET ANNUAL E- GOVERNANCE REPORT

2020-21

1. Continuation of existing ERP with Progressive Cybernetics Pvt Ltd
2. For bulk SMS to students and staff, services from the BSNL have discontinued due to the new TRAI rules.
3. The new college website launched
4. As college is going for the NBA Accreditation, the need of new software which supports the attainment calculation is required. It was decided to search for the new software.
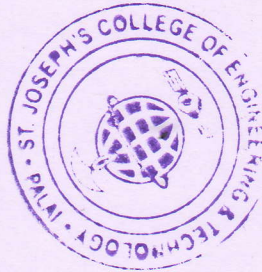
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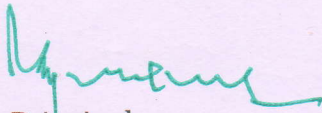ENGG. & TECHNOLOGY, PALAI

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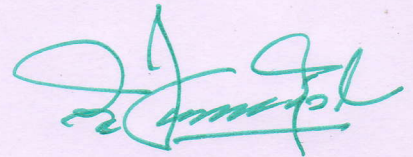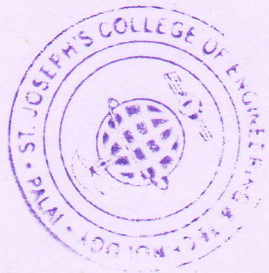
SJCET ANNUAL E- GOVERNANCE REPORT
2019-20

1. Continuation of existing ERP with Progressive Cybernetics Pvt Ltd

2. For bulk SMS to students and staff, services from the BSNL have continued.

3. The college website renovation is planned as the current website does not support responsiveness.

4. More reports added into the library module of eLive Campus. Also the book booking facility was added. Due notifications were sent to the students and faculty mobile numbers through SMS.

5. Separate official email groups were created for the easy communication among students

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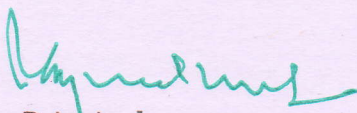PRINCIPAL
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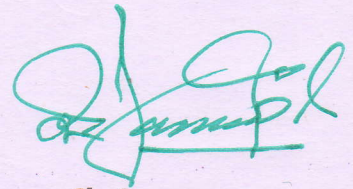
SJCET ANNUAL E- GOVERNANCE REPORT

2018-19

1. Continuation of existing ERP with Progressive Cybernetics Pvt Ltd.

2. For bulk SMS to students and staff, services from BSNL have continued.

3. All the assessment marks were uploaded in the eLive campus which simplified the work by expanding the analysing capacity and faster feedback.

4. The college website updations and maintenance services are continued in-house by the Software Development Center

5. Library E-Resources was used to access the required e-books and e-journals through the college website.

6. Separate WhatsApp groups have been created for individual classes to communicate with students.

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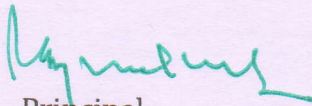PRINCIPAL
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SJCET ANNUAL E- GOVERNANCE REPORT

2017-18

1. To further strengthen the usage of ERP software, annual maintenance has been carried out by Progressive Cybernetics Pvt Ltd

2. SMS feature has been put into maximum use to stay connected with parents, students and staff for the purpose of intimating absentees, academic performance, holidays and other required information. For bulk SMS to students and staff, services from Progressive Cybernetics Pvt Ltd are used.

3. All the assessment marks were uploaded in the eLive campus which simplified the work by expanding the analysing capacity and faster feedback.

4. Website is put into full use as a vital information source to all the stakeholders and all-important communications / circulars notices are made available in the web site to ensure reaching of information to the needy any time anywhere.
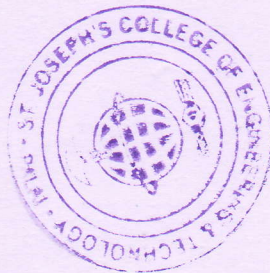
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SJCET ANNUAL E- GOVERNANCE REPORT

2016-17

SJCET IQAC drafted a policy for implementation of e-Governance in various administration and academic activities of the college from the academic year 2015-16 to accelerate college functioning and development in terms of speed, efficiency and reliability.

The college is implementing e-governance to enhance good governances; which is generally characterised by participation, transparency, and accountability, to provide better service in terms of time, making governance more efficient and, and more effective, to lower the transaction costs, and makes services more accessible.

Many initiatives have been taken by the college towards E-Governance, some of which in the area of general administration are
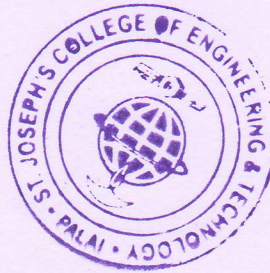
1. Google apps for education service are used within the campus. This service is used for the email communications, college official YouTube channel and virtual class rooms.
2. All important notices to the students are circulated using the college website.
3. Biometric attendance for staff is implemented
4. College is equipped with CCTV Camera at strategic points

Area of e governance	Software tool used and year of implementation	Name of the Vendor
1. Office 2. Library 3. Establishment Section 4. Finance and Accounts 5. Faculty and Student attendance	eLive Campus http://elive.sjcetpalai.ac.in /	Progressive Cybernetics Pvt Ltd
Student Admissions	SJCET Admission Portal https://admission.sjcetpalai.ac.in/l	Developed in-house by Software Development Center

University Examinations	KTU Portal https://app.ktu.edu.in/	Provided by the Kerala Technological University
Website	SJCET Palai https://sjcetpalai.ac.in/	Developed in-house by Software Development Center
Learning Management System	https://lms.sjcetpalai.ac.in/	Maintained by Software Development Center

Principal

DR. V.P. DEVASSIA
Principal
St. Joseph's College of Engg. & Technology
Palai, Kerala - 686 579

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