

# Sree Saraswathi Thyagaraja College, Pollachi

## IQAC – Initiatives 2017 – 18

### Report for e-Governance and ICT Enabled “Outcome Based Education”

**Module: I** Academic/Student Activities/E-Learning/ICT Enabled OBE/Web portal for Alumni

Respondents: Principal/HoDs/Faculty Members Feedbacks

Total Number of Respondents: 45

Values in percentage (%)

S.No	Technical Details	Strongly Agree	Agree	Disagree
1	The demonstration cover all that you required	42	58	-
2	The demonstration gave an accurate view of the system	40	60	
3	The user interface is easy to understand	53	47	
4	Do you think software is customized	47	53	
5	Software is well structured to meet the learning outcome & produce the required output (OBE – in pods)	56	44	
	<b>Implementation details</b>	<b>Sufficient</b>	<b>Neutral</b>	<b>Insufficient</b>
6	ISO File Updation and Report generation	80	20	
7	NAAC database maintenance & report generation	67	31	2
8	Student database Maintenance and Report generation	76	20	4
		<b>Yes</b>	<b>No</b>	
9	Your view on implementing this software in our organization : (Yes / No)	100	-	

**Module: II** Library Module

Respondents: Principal/Library/Supporting Staff/IQAC Team Feedbacks

Total Number of Respondents: 13

Values in percentage(%)

S.No	Technical Details	Strongly Agree	Agree	Disagree
1	The demonstration cover all that you required	62	38	
2	The demonstration gave an accurate view of the system	54	46	
3	The user interface is easy to understand	62	38	
4	Do you think software is customized	62	38	
5	Software is well structured to meet the learning outcome & produce the required output	54	46	
	<b>Implementation details</b>	<b>Sufficient</b>	<b>Neutral</b>	<b>Insufficient</b>
6	Learning management system	92	8	
7	Report generation	92	8	
8	Ordering & Purchasing	92	8	
9	Maintenance of book database	92	8	
10	Issue accession operation	92	8	
11	Web/mobile OPAC	85	15	
12	Software is easy to understand	85	15	
13	Software is flexible to download & modify the structure of the data.	85	15	
		<b>Yes</b>	<b>No</b>	
14	Your view on implementing this software in our organization : (Yes / No)	100		

**Module: III** Online Admissions/Fees/Rfid/Attendance/Training and Placement/Hostel/Finance/Payroll/Purchase/Engineering/Estate and Office Administrations

Respondents: Principal/Office Staff/IQAC Team Feedbacks

Total Number of Respondents: 13

Values in percentage

S.No	Technical Details	Strongly Agree	Agree	Disagree
1	The demonstration cover all that you required	46	54	
2	The demonstration gave an accurate view of the system	31	69	
3	The user interface is easy to understand	46	54	
4	Do you think software is customized	46	54	
5	Software is well structured to meet the learning outcome & produce the required output	31	69	
	<b>Implementation details</b>	<b>Sufficient</b>	<b>Neutral</b>	<b>Insufficient</b>
6	Admission report	92	-	8
7	Student's data base	77	23	
8	Fees entry repot	77	23	
	Bus maintenance	<b>85</b>	<b>15</b>	
9	Hostel database maintenance	77	23	
10	SMS & Group maintenance	77	23	
11	Finance accounts	85	15	
12	Stock maintenance	85	8	7
13	Whether the software meet the requirements of the report to be submitted to Bharathiar university / AICTE/ UGC /Local government organization Etc...	69	23	8
		<b>Yes</b>	<b>No</b>	
14	Your view on implementing this software in our organization : (Yes / No)	92	8	

**Module: IV** Examination Modules and Results

Respondents: Principal/COE/IQAC Team Feedbacks

Total Number of Respondents: 8

Values in percentage

S.No	Technical Details	Strongly Agree	Agree	Disagree
1	The demonstration cover all that you required	75	25	-
2	The demonstration gave an accurate view of the system	63	37	-
3	The user interface is easy to understand	63	37	-
4	Do you think software is customized	100	-	-
5	Software is well structured to meet the learning outcome & produce the required output	63	12	25
	<b>Implementation details</b>	<b>Sufficient</b>	<b>Neutral</b>	<b>Insufficient</b>
6	Course data updation	75	25	-
7	Result processing	100	-	-
8	Learning outcome updation	63	37	-
9	Generation of Hall Ticket	88	12	-
10	Details of External Examiner , Question paper setter	63	12	25
11	Hall arrangement	62	38	-
12	Student Grievance	100	-	-
13	Software is easy to understand	100	-	-
14	Software is flexible to download & modify the structure of the data.	75	25	-
		<b>Yes</b>	<b>No</b>	
15	Your view on implementing this software in our organization : (Yes / No)	100	-	-

## IQAC Feedback on implementing e-Governance ERP Package with ICT enabled Outcome Based Education

NAAC Perspective: as per the revised NAAC QIF, the following weight-ages are assigned for e-Governance activities

S.No	QIF	Parameters	Weight-age	Role of e-Governance
1	2.3.2	e-Learning resources	10	e-Learning component incorporated
2	2.5.4	Examination procedures & process integrating IT	10	A separate COE module incorporated
3	2.5.7	Automation of Examination Division	5	
4	2.6.2	Attainment of OBE	10	Attainment of OBE a separate software 'inpod' is incorporated in ERP
5	4.2.1	Integrated Library Management System (ILMS)	4	Library module is incorporated
6	4.2.3	e-Journals, e-ShodhSindhu, Shodhganga, e-books, Databases	3	
7	4.2.5	Remote Access to e-Resources of the library	1	
8	4.2.6	Per day usage of library Report	2	
9	6.2.3	Implementation of e-Governance in areas of operations	4	e-Governance module is incorporated
10	6.3.5	Performance Appraisal System	5	API module is incorporated
<b>Total</b>			<b>54</b>	

### Autonomous Perspective

- Curriculum Development using 'inpod' module
- All the reports regarding curriculum development
- Academic audit to be done
- Automation of COE section
- Autonomous Reports related to Student Database/Reports related to university/UGC and other government organizations

### ISO & NIRF Perspective

- All ISO and NIRF reports are to be easily generated by customized format followed by our college

  
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