

## Yearly Status Report - 2017-2018

Part A				
Data of the Institution				
1. Name of the Institution	ST. JOSEPH'S TRAINING COLLEGE			
Name of the head of the Institution	Dr. Varghese K. Cheriyan			
Designation	Principal			
Does the Institution function from own campus	Yes			
Phone no/Alternate Phone no.	04812597347			
Mobile no.	9447353546			
Registered Email	stjosephstrainingcollege@gmail.com			
Alternate Email	mannanamtrainingcollege@gmail.com			
Address	Mannanam P. O., Kottayam, Kerala			
City/Town	Kottayam			
State/UT	Kerala			
Pincode	686561			

Affiliated / Constituent	Affiliated	
Type of Institution	Co-education	
Location	Rural	
Financial Status	state	
Name of the IQAC co-ordinator/Director	Mrs. Latha Joseph 04829288434	
Phone no/Alternate Phone no.		
Mobile no.	9946256326	
Registered Email	lathashine@gmail.com lathashine@yahoo.co.in	
Alternate Email		
3. Website Address		
Web-link of the AQAR: (Previous Academic Year)	<pre>http://stjosephstrainingcollege.org/ wp-content/uploads/2020/06/AOAR-2016-17</pre>	

	wp-content/uploads/2020/06/AQAR-2016-17 .pdf
4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	<u>http://stjosephstrainingcollege.org/aca</u> <u>demic-calendar/</u>

## 5. Accrediation Details

Cycle	)	Grade	CGPA	Year of Accrediation	Vali	dity
					Period From	Period To
1		Four Star	00	2001	05-Nov-2001	05-Nov-2006
2		в	2.85	2008	28-Mar-2008	27-Mar-2014
3		А	3.17	2014	24-Sep-2014	23-Sep-2019

## 6. Date of Establishment of IQAC

10-Dec-2003

## 7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture				
Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries		

Implemented Cour Theatre arts	se in		v-2017 L5		50	
Initiated Course in Computer Proficiency Programme			t-2017 L5		50	
		<u>Vie</u>	<u>w File</u>			
. Provide the list of fu ank/CPE of UGC etc.	-	State Govern	iment- UGC	C/CSIR/DST/DBT/ICMR	/TEQIP/World	
Institution/Departmen t/Faculty	Scheme	Funding	g Agency	Year of award with duration	Amount	
St JosephsNationalTrainingScience DayCollege,CelebrationMannanam(Institution)				2017 1	20000	
Fr. Dr. Thomas P. J (Faculty)	MRP	υ	GC	2015 1011	291200	
		<u>Vie</u>	<u>w File</u>			
. Whether composition	on of IQAC as pe	<sup>-</sup> latest	Yes			
Jpload latest notification	n of formation of IQ	AC	<u>View</u>	File		
0. Number of IQAC r ear :	neetings held du	ring the	2			
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website			Yes			
Jpload the minutes of m	neeting and action t	aken report	View	File		
1. Whether IQAC records and the funding agency to	-	-	No			

## 12. Significant contributions made by IQAC during the current year(maximum five bullets)

1. Introduced certificate course on Functional English 2. Initiated internal and external academic audit 3. Distributed the e content (documentary) developed by our students on drug abuse in practice teaching schools. 4. Implemented add on courses in Computer Proficiency and Theatre Arts 5. Faculty of the college took leadership in reviewing the B. Ed curriculum at University level.

# 13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

Plan of Action	Achivements/Outcomes	
Encourage students to attend competitive examinations	A good number of students cleared competitive examinations like NET, SET KTET, CTET etc	
Encourage Ph. D scholars among the faculty to complete their work	Two of the faculty members submitted Ph. D Thesis for evaluation	
Encourage faculty in publishing research articles	Number of faculty published research papers in various publications	
Introduce an Everolling Trophy for the Young Promising Teacher from among outgoing students of B. Ed programme	Instituted an Everolling Trophy for the Young Promising Teacher Award in association with FOSSA and Mr. Harilal T. S. of Physical Science was the first recipient of the trophy	
Organise alumni interaction with current students	Demonstration classes of alumni were organised	
Celebrate Jubilarians day to honor the alumni celebrating golden and silver jubilee as a student of the institution	Jubilarians day was celebrated honoring the golden and silver jubilarians of the college	
Introduce a certificate course	Certificate course on Functional English was implemented to first year B. Ed students.	
Implement a workshop on Theatre Arts	Workshop on Theatre Arts was conducted	
Initiate e content drive	Distributed the e content (documentary) developed by our students on drug abuse in practice teaching schools.	
Update the value added course in computer skills	Implemented a value added course in Computer Proficiency	
No Files U	Jploaded !!!	

14. Whether AQAR was placed before statutory body ?	No
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	No
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2018
Date of Submission	22-Feb-2018

No

Part B

## **CRITERION I – CURRICULAR ASPECTS**

#### 1.1 – Curriculum Planning and Implementation

1.1.1 – Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words

As an affiliated institution, the curricular aspects of the college are governed by university regulations. The college faculty who hold positions as Chairman and members of the Board of Studies in Education, and members of Faculty of Education and Academic Council of the University play a key role in framing the University curriculum for the teacher education programmes. The college faculty took the lead in the curriculum revision of the two -year B.Ed. programme initiated during the year. • At the start of every academic year, the Curriculum Planning Committee reviews the analysis of the feedback of the previous academic year and frames its decisions considering the needs of the stakeholders and the demands of the upcoming academic year. • The Staff Council then deliberates over the curriculum for the B.Ed./M.Ed. programmes and plans a detailed Academic Calendar for the year. It also allocates responsibilities for curriculum transaction to the faculty based on their expertise and interests. • The relevant aspects of the academic calendar are informed in advance to the stakeholders including the Management, PTA, Alumni and the practice teaching schools and suggestions are sought and clarifications provided. • Periodic review of curriculum delivery is carried out during Staff Council meetings utilising periodic feedback from students and mid-semester re-planning is done if necessary. Changes made, if any, are also communicated to the relevant stakeholders as needed. Grievances from staff and students concerning curriculum delivery are resolved in a three-tier mechanism. • Students are made aware of the Academic Calendar and Programme Objectives in the Orientation Programme itself. The handbook providing details of institutional activities is provided to the students at the beginning of each academic year. The printed copy of the syllabus is also provided to the students. Internal assessment is done transparently in accordance with the university guidelines. • Besides regular lectures, a variety of practicals and practicum such as community living camp, workshops, projects, assignments, portfolio which form the part of the prescribed curriculum are carried out in great rigour. Faculty also uses and trains students in innovative teaching learning methods using ICT. The college also organises certificate courses, value added programmes, guest lectures, seminars, debates, quiz programmes, demonstration classes by SRGs, DRGs and subject experts from DIET/SCERT and interaction with eminent personalities from various walks of life to enhance academic learning. • Measures like mentoring, tutoring, remedial classes, peer tutoring, enrichment programmes are also integrated into the curriculum to cater to student diversity. • Practice teaching is implemented with great care and discipline strictly following the University guidelines. • Apart from academics, activities under various clubs, workshop in drama and theatre arts, personality development programmes, communication development programmes, annual study tour, nature camp and field trips and a spiritual animation programme with a secular outlook form a regular feature of the curriculum. • Social extension activities like dissemination of e-content, visit to special schools, community surveys, maintenance of herbal garden and vegetable garden are also taken up regularly.

1.1.2 – Certificate/ Diploma Courses introduced during the academic year

	Ioma Courses	Dates of Introduction	Duration	Focus on employ ability/entreprene urship	Skill Development
Course in Functional English	Nil	15/11/2017	15	Employabil ity	English language skills
2 – Academic Flexib	oility				
.2.1 – New programme	es/courses intro	duced during the ac	ademic year		
Programme/C	ourse	Programme S	pecialization	Dates of In	troduction
Nill		Nc	one	Ni	ill
		No file	uploaded.		
.2.2 – Programmes in v filiated Colleges (if app			n (CBCS)/Elective	course system imple	emented at the
Name of programme CBCS	es adopting	Programme S	pecialization	Date of imple CBCS/Elective (	
BEd		Health an Educa	d Physical tion	27/07	7/2017
BEd		Guidar Counse	nce and lling	27/07	7/2017
MEd		Educational	Evaluation	27/07	7/2017
MEd		Environment	al Education	27/07	7/2017
.2.3 – Students enrolle	d in Certificate/	Diploma Courses i	ntroduced during	the year	
		0			
		Certifi	cate	Diploma	Course
Number of Stu	Idents		cate 50	-	Course
Number of Stu 3 – Curriculum Enric				-	
	chment	5	50	N	
3 – Curriculum Enric	chment urses imparting	5	50 e skills offered du	N	il
<b>3 – Curriculum Enric</b> .3.1 – Value-added cou	chment urses imparting ourses omputer	transferable and life Date of Inte	50 e skills offered du	ring the year Number of Stud	il
3 - Curriculum Enric .3.1 - Value-added cou Value Added Co Course in Co	chment urses imparting ourses omputer ncy	transferable and life Date of Inte 10/10	e skills offered du	ring the year Number of Stud	dents Enrolled
3 - Curriculum Enric .3.1 - Value-added cou Value Added Co Course in Co Proficier	chment urses imparting ourses omputer ncy atre arts nctional	transferable and life Date of Intr 10/10 27/11	e skills offered du roduction	ring the year Number of Stud	dents Enrolled
3 - Curriculum Enric .3.1 - Value-added cou Value Added Co Course in Co Proficien Course in The Course in Fu	chment urses imparting ourses omputer ncy atre arts nctional	transferable and life Date of Inte 10/10 27/11 15/11	so e skills offered du roduction 0/2017	ring the year Number of Stud	dents Enrolled 50
3 - Curriculum Enric .3.1 - Value-added cou Value Added Co Course in Co Proficien Course in The Course in Fu	chment urses imparting ourses omputer hcy atre arts nctional	transferable and life Date of Inte 10/10 27/11 15/11 <u>View</u>	so e skills offered du roduction 0/2017 ./2017 ./2017 ./2017 .File	ring the year Number of Stud	dents Enrolled 50
3 - Curriculum Enric .3.1 - Value-added cou Value Added Co Course in Co Proficier Course in The Course in Fu English	chment urses imparting ourses omputer ncy atre arts nctional n	transferable and life Date of Inte 10/10 27/11 15/11 <u>View</u>	so e skills offered du roduction 0/2017 ./2017 ./2017 ./2017 .File year	ring the year Number of Stud	dents Enrolled 50 50 50
3 - Curriculum Enric .3.1 - Value-added cou Value Added Co Course in Co Proficier Course in The Course in Fu English	chment urses imparting ourses omputer ncy atre arts nctional n	transferable and life Date of Inte 10/10 27/11 15/11 <u>View</u> er taken during the y Programme S	50 e skills offered du roduction 0/2017 ./2017 ./2017 ./2017 .File year pecialization Buction (B.	ring the year Number of Stud	dents Enrolled 50 50 50
3 – Curriculum Enric .3.1 – Value-added co Value Added Co Course in Co Proficier Course in The Course in Fu English .3.2 – Field Projects / I	chment urses imparting ourses omputer ncy atre arts nctional n	transferable and life Date of Intr 10/10 27/11 15/11 View er taken during the y Programme S School Ind Ed	so e skills offered dur roduction 0/2017 ./2017 ./2017 ./2017 ./2017 	Number of Students e Projects / Ir	dents Enrolled 50 50 50 enrolled for Field nternships
3 - Curriculum Enric .3.1 - Value-added co Value Added Co Course in Co Proficier Course in The Course in Fur English .3.2 - Field Projects / I Project/Program	chment urses imparting ourses omputer ncy atre arts nctional n	transferable and life Date of Intr 10/10 27/11 15/11 View er taken during the y Programme S School Int Ed School Int	so e skills offered dur roduction 0/2017 ./2017 ./2017 ./2017 File year pecialization duction (B. ) ernship (B. ) Projects	Number of Students e Projects / Ir	dents Enrolled 50 50 50 enrolled for Field nternships 50

(M.Ed.)	
<u>View Fil</u>	<u>2</u>
.4 – Feedback System	
1.4.1 – Whether structured feedback received from all the stake	nolders.
Students	Yes
Teachers	Yes
Employers	Yes
Alumni	Yes
Parents	Yes

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

#### Feedback Obtained

The institution has a system of taking feedback from the stakeholders for continuous improvement in the quality of education. Feedback Collection: Feedback is collected formally and informally from Students, Teachers, Employers, Alumni and Parents during the year. The institution has installed a suggestion box which is accessible to all the stake holders, especially students so that they can give their feedback/ suggestions for improvements. Open discussions between the Management, Principal, students, teachers and other stakeholders regarding the curriculum is invited on every occasion. Teacher feedback is collected from the students on various teaching/learning aspects. Student Council meetings and mentoring sessions are utilised for informal student feedback. A comprehensive feedback regarding the programme and institution (Student Satisfaction Survey) is collected from the out-going students every year. Exit evaluation of the students done by the principal also provides valuable student feedback. Feedback from faculty is also taken for their suggestions in curriculum implementation and institutional development. PTA General Body Meetings and Executive meetings are utilised to access informal feedback from the parents, by encouraging open and warm interaction with them. In addition, formal feedback from parents is also obtained at the end of the programme. Informal feedback from Alumni Association is constantly sought all through the year. Formal feedback is also obtained from the Alumni during the Annual Alumni Meet. Feedback from external examiners on quality of the students is also utilised for the improvement of the programme. Feedback is also collected from the Employers, where our Alumni are working. Analysis of Feedback: The formal feedback obtained from various sources is qualitatively and quantitatively analysed to identify the strengths and areas providing scope for further improvement. The feedback collected are properly tabulated and item wise summaries prepared. Analysis of this tabulated data is done methodically to ensure ease, clarity and transparency. Systematic processing of feedback enables the stakeholders to easily comprehend the essence of the feedback obtained. This quantitative feedback is coupled with the feedback procured informally from various stakeholders to provide a wholistic analysis of the functioning of the institution. Utilisation of Feedback: The feedback analysis is communicated to IQAC, Governing Body, Curriculum Planning Committee and various other forums wherein it is discussed from various perspectives. It is also presented and thoroughly discussed in the Staff Council to help teachers make informed decisions regarding changes that need to be implemented to improve the teaching and learning outcomes as well as for overall improvement of the institution. Every activity and rule in the college bears some reflection of the feedback received in the previous years. The curricular feedback obtained from various stakeholders is also utilised to promote quality decisions in the University by communicating it to the apex academic bodies of

the University such as Board of Studies, Faculties and Academic Council through our faculty, who are members of those bodies.

## **CRITERION II – TEACHING- LEARNING AND EVALUATION**

## 2.1 – Student Enrolment and Profile

#### 2.1.1 – Demand Ratio during the year

	Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled	
	MEd	Education	50	5	1	
Γ	BEd	Education	50	433	50	
	View File					

## 2.2 – Catering to Student Diversity

2.2.1 - Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2017	99	7	12	4	2

## 2.3 – Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), Elearning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e- Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Numberof smart classrooms	E-resources and techniques used			
16	12	21	7	2	13			
View File of ICT Tools and resources								

View File of E-resources and techniques used

## 2.3.2 - Students mentoring system available in the institution? Give details. (maximum 500 words)

 Mentoring System: The college has an efficiently functioning mentoring system for student support. Each teacher (mentor) is specially in charge of a few students (mentees). He takes special interest in the academic and personal wellbeing of students under his/her care. Clear guidelines exist for reference of the mentors regarding the mentoring process. The Principal directly supervises and co-ordinates the mentoring activities. • Mentoring Process: The mentoring groups are decided and the list is published at the beginning of each academic year. Normally, the number of mentees assigned to a mentor is kept to a maximum of ten. A Student Profile for each mentee, containing the academic and personal details of the mentee is collected and filed by the mentor in the beginning of the mentoring process. Mentoring Sheets regarding the details of the interactions with the mentees are also maintained by the mentors. The mentor tries to maintain a close rapport with each of the mentees yet, takes care not to make the mentee emotionally dependent on him/her. The mentees are assured of the absolute secrecy of the details they reveal to the mentor. Apart from the mentor, only the Principal can read the mentoring records kept by any mentor. The interactions as part of the mentoring process are limited within the campus and are conducted during lunch break and before/after class hours. In the interactions, priority is given to discussing academic problems of the mentee. Personality disorders, family problems, social issues or learning disabilities or, rarely, minor or major psychological disorders may also be considered during the interactions. If need arises, the mentor consults the Principal. Any personal interaction with the mentee's parents, or other counselling professionals, if needed, is done with the knowledge of the Principal. Fr. Leju Thekkekalam CMI provides counselling services to our students, as required. The whole programme is completed under the strict surveillance and guidance of the Principal. • Effectiveness of Mentoring System:

Students have shown great interest in the mentoring process. They are always open and happy to interact with the mentors. At the end of each academic year the mentors analyse the record of their interactions with the mentees and assess the effectiveness of the process and report to the Principal. Changes if needed, are planned and implemented in the next academic year. The mentoring process helps the institution to plan value added programmes and other student support activities as per student needs. The mentors also continue their support and relationship with the mentee even beyond the period of study in this college. Mentors provide help for placement, higher studies and help in tackling personal issues too. The mentor- mentee relationship often builds into a lasting relationship of trust and positivity. Number of students enrolled in the Number of fulltime teachers Mentor : Mentee Ratio institution 99 11 1:9 2.4 – Teacher Profile and Quality 2.4.1 - Number of full time teachers appointed during the year No. of sanctioned No. of filled positions Positions filled during No. of faculty with Vacant positions Ph.D positions the current year 16 Nill Nill 16 10 2.4.2 - Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year) Year of Award Name of full time teachers Name of the award, Designation receiving awards from fellowship, received from state level, national level, Government or recognized international level bodies Nill Nil Nill Nill No file uploaded. 2.5 – Evaluation Process and Reforms 2.5.1 - Number of days from the date of semester-end/ year- end examination till the declaration of results during the year Programme Name **Programme Code** Semester/ year Last date of the last Date of declaration of semester-end/ yearresults of semesterend examination end/ year- end examination 23/04/2018 20/06/2018 BEd TV Semester B. Ed 27/04/2018 25/09/2018 MEd M. Ed IV Semester No file uploaded. 2.5.2 – Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words) • The institution strictly adheres with the evaluation system mandated by the Mahatma Gandhi University regarding both Internal and External Evaluation. The college academic calendar prepared in harmony with the university calendar, cuts out clear slots for evaluation procedures including internal and external evaluations. Timely evaluation procedures help teachers in tracking and assessing student performance and providing timely feedback aimed at student progress and development. • The College Academic Co-ordinator ensures the smooth conduct and quality of Internal Examinations and Internal Assessment as prescribed in the University norms. The internal examination for each course is

followed by the model examination which strictly follows the university pattern prescribed for theory examinations. Model examinations are held just before the commencement of the University Examinations and answer sheets are marked and returned to students with proper feedback. It is followed by a brief period of study leave for students to ensure enough time for preparations for University

examinations. Other internal evaluation components like class tests and practicums are also conducted in accordance with University guidelines regarding the same. It helps teachers to ensure consistency in student performance. Students are also provided opportunities for seminar presentations followed by effective discussions under the supervision of the teacher. Innovative methods of assessment like use of various ICT tools, open book examinations and performance-based evaluation strategies are also utilised for internal assessment. All the phases of the internal assessment like the conduct of internal assessment components, evaluation and publication of marks and its final uploading on the University portal are closely supervised by the Principal. • Preparatory classes for teaching practice are meticulously organised. Elaborate facilities for preparatory teaching sessions are provided by bringing in students from our sister schools. • Theory and Practical External examinations are also organised strictly adhering to the University norms. Mock viva sessions and opportunity for practicing teaching sessions prior to the Practical Examinations are provided to students in the third semester. The external and internal evaluation procedures together ensure continuous and comprehensive student assessment. • Student attendance is closely monitored. Monthly list of shortage of attendance of students is monitored by the tutor. The institution follows systematic mentoring and tutoring systems which help to solve academic and personal problems that may negatively affect optimal student performance. Underachievers or absentees for internal evaluation procedures are provided with chances to take a retest. If low performance is repeated, remedial programmes are specially designed and carried out for them by the course teachers. • A three-tier system of grievance redressal advocated by the University is implemented in the institution, wherein the grievances regarding assessment, if any, are resolved through the teacher, Principal and the University. • The semester-wise results and the annual programme results are subjected to quantitative analysis to reach at informed conclusions which is further used to reform instruction and assessment. • Every year, the college also collects students' feedback on the continuous evaluation system and necessary steps are taken to correct, modify and strengthen the system.

2.5.3 – Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

• The Staff Council is entrusted with the task of preparing the academic calendar of the year in accordance with the University Calendar. It executes it in consultation with the IQAC and the Curriculum Planning Committee. The preparation and distribution of the calendar is done with great care as it forms the overall framework for the academic activities of the year. Special attention is taken to include all important academic details regarding the programmes offered. The calendar is planned to ensure enough time for completing each course. • The College Academic Co-ordinator ensures the smooth and efficient conduct of the Internal Assessment as prescribed in the University norms. All the phases of the internal assessment viz., the conduct of internal assessment components, their evaluation and publication of marks and its final uploading on the University portal are completed in a timely manner as per the academic calendar. • A tentative schedule of internal examination is given in academic calendar Teachers take care to adhere to the schedule of internal evaluation as far as possible. Loss of working days due to unforeseen emergencies is compensated by means of special classes. • Along with regular teaching-learning sessions, the college provides students with opportunities to engage in sports, cultural, social and academic extension activities like value added courses, seminars, workshops, study tour, nature camp, and quiz competitions which are included in the Academic Calendar well in advance for the smooth conduct of CIE.

## 2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

http://stjosephstrainingcollege.org/wp-content/uploads/2021/05/BEdsyllabus-2021-1.pdf

## 2.6.2 – Pass percentage of students

			-	-	-					
Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage					
0 0	MEd	Education	6	6	100					
00	BEd	Education	49	49	100					
	View File									

## 2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

<u>http://stjosephstrainingcollege.org/wp-content/uploads/2021/05/SSS</u> <u>Analysis-2017-18.pdf</u>

## **CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION**

## 3.1 – Resource Mobilization for Research

3.1.1 – Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Any Other (Specify)	1	KSCSTE	20000	20000
Major Projects	1011	UGC	1173400	291200
		View File		

#### <u>View File</u>

## 3.2 – Innovation Ecosystem

3.2.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
One day seminar on Science technology and sustainable future	Education	28/02/2018
Workshop on Learning materials	Education	12/03/2018
Seminar on Personality Development	Education	22/01/2018
Seminar on Women Empowerment	Education	23/01/2018
Seminar on Media and Society	Education	24/01/2018
Seminar on Living with	Education	25/01/2018

Envi	ronment										
	r on Sel isation	f		Educa	tion				25/01	/2(	)18
3.2.2 – Awards fo	or Innovatio	n won by	Institution/	Teachers	/Resear	ch sch	nolars/St	udent	s during th	ie y	ear
Title of the innov	vation Na	me of Aw	ardee	Awarding	g Agency	/	Date c	fawa	rd	(	Category
Nill		Nil		N	i11		1	i11			Nill
			N	o file	upload	led.					
3.2.3 – No. of Inc	ubation cer	ntre create	ed, start-up	s incubat	ed on ca	ampus	s during	he ye	ar		
Incubation Center	Na	ame	Sponse	ered By	Name of the Start-upNature of Start-up			Co	Date of		
Nill		Nil	N	i11	1	Nill		N	ill		Nill
			N	o file	upload	led.	•				
3 – Research	Publicatio	ns and A	wards								
3.3.1 – Incentive	to the teacl	ners who i	receive rec	cognition/a	awards						
	State			Natio	onal				Interna	atio	nal
	0			C	)				C	)	
3.3.2 – Ph. Ds awarded during the year (applicable for PG College, Research Center)											
Name of the Department Number of PhD's Awarded											
		NA						N	ill		
3.3.3 – Research	Publication	ns in the J	ournals no	tified on l	JGC wel	bsite (	during th	e yeai	r		
Туре	!	[	Departmen	it	Num	oer of	Publicat	ion	Average		pact Factor ( iny)
Interna	tional 1		Educati	on			7				4.2
Interna	tional		Education				1				5.9
				<u>View</u>	<u>/ File</u>						
.3.4 – Books an roceedings per <sup>-</sup>	•			Books pu	ıblished,	and p	papers ir	Natio	onal/Interna	atio	nal Conferen
	Depa	rtment					Num	ber of	Publicatio	n	
	Edu	cation							7		
				<u>View</u>	<u>/ File</u>						
3.3.5 – Bibliomet /eb of Science o	•		-		ademic y	/ear b	ased on	avera	ige citatior	n inc	dex in Scopus
Title of the Paper	Name o Author		e of journal	Yea public		Citat	tion Inde	ai m	nstitutional ffiliation as entioned in publication	s n	Number of citations excluding se citation
A study on the influence of social media on i nterperson al relatio	Dr. Tessy Josepl Kallaral	Exp n nat cal ult Re	Research to Inter ional M idiscip inary esearch ournal		017		Nill		Nill		Nill

nship of plus one students						
Attitude of Highschool students towards e content package	Dr.Vargh ese K.Cheriyan and Arun B. Nair	Internat ional journal of Scientific Research	2018	Nill	Nill	Nill
Usage of online social networks and emotional maturity of students at higher secondary level	Praveena Gopinath	Internat ional journal of Scientific Research	2018	Nill	Nill	Nill
Usage of online social networks and social competence of students at higher secondary level	Praveena Gopinath	Internat ional journal of Scientific Research	2018	Nill	Nill	Nill
			<u>View File</u>			
3.3.6 – h-Index o	of the Institutional	Publications du	ring the year. (ba	ised on Scopus/	Web of science)	)
Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Effectiv eness of Generative Learning Model on Problem Solving Ability in Physics of students at Secondary Level	Jomol P. Joseph and Dr. Annemary Thomas	The Ground Builder: An Attempt to Recast Quality Education	2018	Nill	Nill	St. Joseph's Training College, Mannanam
Effectiv eness of E	Dayana Mary	The Ground	2018	Nill	Nill	St. Joseph's

Learning Strategy on Achieve ment in Physics of Secondary School Students	Bastin and Dr Jisha Ba	. An Attemp	bt t					Training College, Mannanar
Educatio nal Aspiration of Adolescent Students in Sports Hostels in Relation to Their Sports Com petitive Anxiety	Neen Peter an Dr. Anis V. Gopal rishnan	nd Ground ha Builder: ak An Attemp	bt t	018	Nill	Ni	11	St. Joseph's Training College Mannanan
			View	<u>r File</u>				
3.3.7 – Faculty p	articipation i	n Seminars/Confe	erences and	l Symposia	during the ye	ar :		
Number of Faculty		nternational	Natio	onal	State	;		Local
Attended/a nars/Worksh		8	N	ill	11	L		Nill
Present papers	ed	1	N	ill	Nil	1		Nill
Resourc persons	e	Nill	N	ill	1		Nill	
			View	<u>r File</u>				
	of extension t Organisatio	and outreach prog ons through NSS/I Organising unit collaborating a	NCC/Red c /agency/	ross/Youth Numbe partici		RC) etc.,	during umber articipa	
		Archana Centre, Vett			5			49
Environ Surve			noor		6		49	
		Ettuman Muncipal	ity					
Surve Social Vi	ce to Specal		_		6			25

Name of the activit	y Awa	rd/Reco	gnition	Award	ding Boo	lies	Nu	mber of students Benefited	
Nill	Nill Ni				Nill			Nill	
			No file	uploaded	1.				
3.4.3 – Students partici Organisations and prog					-				
Name of the scheme	Organising un cy/collabora agency	ating	en Name of the ac		partici	er of teach pated in su activites		Number of students participated in such activites	
Extension Activity	St. Jose Trainin College Mannanam collabora with Ettum Muncipal	ng e, in tion anoor	Social Visit and Service		1			49	
Extension Activities				Social Visit to 5 tension Club Abhaya Special School, Neendoor, Ettumanoor, Kottayam		aya Special School, Weendoor, Stumanoor,			20
Extension Activity	Socia Extension		Visit to Satheerthya Specal School, Neendoor		6			30	
			View	<i>ı</i> File					
5.5 – Collaborations									
3.5.1 – Number of Colla	aborative activit	ties for r	esearch, fao	culty exchar	nge, stud	dent excha	ange d	uring the year	
Nature of activity		Participa	ant	Source of f	financial	support		Duration	
Research Guida	ance	11			Nil			365	
Skill developr programme	nent	49			Nil	Nil		5	
Library Refere	ence	20			Nil			5	
Orientation Oriental Langua		25			Nil			7	
Science Day celebration	7	117	1	Funde	d by F	CSCSTE		1	
			View	<u>/ File</u>					
3.5.2 – Linkages with ir acilities etc. during the		stries for	internship,	on-the- job	training	, project w	ork, sh	aring of research	
Nature of linkage Title of the Nam linkage par inst		e of the Duration I tnering itution/ dustry		From	Duratio	on To	Participant		

			/research lab with contact details														
Internship for. M.Ed. students	Field Internship in Secondary Teacher Education Institutions		Internship in Secondary Teacher Education		Internship in Secondary Teacher Education		Internship in Secondary Teacher Education		Internship in Secondary Teacher Education		Internship in Secondary Teacher Education		St. Josephs Training College, Mannanam	15/01/2018	16/0	2/2018	M.Ed. Teacher Trainee
Internship for. M.Ed. students	Field internship in primary teacher education institution		internship in primary teacher education		Govt. Model TTI, Kottayam	17/07/2017	08/0	8/2017	M.Ed. Teacher Trainee								
Internship for. M.Ed. students	Field Internship in secondary Schools		St. Ephrems Higher Secondary School, Mannanam	20/02/2018	05/0	3/2018	M.Ed. Teacher Trainee										
Internship for. M.Ed. students	Field internship in primary schools		internship in primary		St.Josephs U.P.S., Mannanam	20/09/2017	09/1	0/2017	M.Ed. Teacher Trainee								
Internship for. B.Ed. students	School Induction				Secondary Schools	22/01/2018	16/0	2/2018	B.Ed. Teacher Trainees								
Internship for. B.Ed. students	Pra Teac	ctice hing	Secondary Schools	20/07/2017	17/1	1/2017	B.Ed. Teacher Trainees										
Sharing of Research facilities	Util Libr facil:	_	Bharathiyar University, Coimbatore	Nill	N	ill	Ph.d Research Scholar										
Sharing of Research facilities	Util Libr facil:	_	Annamala University, Chidambaram	Nill	N	ill	Ph.d Research Scholar										
			<u>View</u>	<u>/ File</u>													
3.5.3 – MoUs signe ouses etc. during t		titutions o	f national, internatio	onal importance, oth	ner univer	sities, ind	ustries, corporate										
Organisatic	n	Date	of MoU signed	Purpose/Activities		Number of students/teachers participated under MoUs											
Jeeva Dh	ara	0	2/06/2017	Sharing of Library Resources		25											
	St. Kuriakose 2 Elias Chavara		0/06/2017	Sharing Library Reso		20											

Archives and Research Centre

Archana Women

Centre, Vettimukal

24/01/2018

Training on Skill

development

49

			View	v File				
CRITERION IV -	- INFRAS			NING	RESOURCES			
l.1 – Physical Fa	cilities							
4.1.1 – Budget allo	ocation, exc	cluding salary for in	frastructu	re augm	entation during the	e year		
Budget alloca	ted for infra	astructure augment	tation	Bu	udget utilized for in	frastructure de	velopment	
	144	9536			1	449536		
4.1.2 – Details of a	augmentatio	on in infrastructure	facilities of	during th	ie year			
	Facil	ities			Existing o	r Newly Added		
	Ot	hers		E:	kisting			
Classr	rooms wi	th Wi-Fi OR L		E	kisting			
Seminar	halls wi	th ICT facili.	ties		E:	kisting		
Classro		h LCD facilit	ies		E	kisting		
		r Halls			kisting			
		atories				kisting		
		rooms			kisting			
Campus Area Existing View File								
0			VIEV	VPILE				
.2 – Library as a			Managam	ont Sve	tom (ILMS))			
4.2.1 – Library is automated {Integrated Library Management System (ILMS)}         Name of the ILMS       Nature of automation (fully       Version       Year of automation								
software	-	or patially	· ·				automation	
Koha	1	Partial	ly	3.16.10.000 2013				
.2.2 – Library Ser	vices							
Library Service Type		Existing		Newly	Added	То	Total	
Text Books	16162	2 1086086		31	33153	16193	1119239	
Reference Books	1348	230621		2	9919	1350	240540	
Digital Database	11	Nill	N	ill	Nill	11	Nill	
CD & Video	520	19350	N	ill	Nill	520	19350	
Others(s pecify)	1970	118060		5	1940	1975	120000	
			View	<u>v File</u>				
	M other MO	by teachers such a DOCs platform NP <sup>-</sup> m (LMS) etc					•	
Name of the T	eacher	Name of the M	odule		m on which modul is developed		aunching e- ontent	

Sunith Jose	na Susan		ducationanology	al	sunith blogspot	asusanb:	inu. 2	0/08/2017	7
0050			morogy	No file	uploaded				
LI.3 – IT Infra	astructure				-				
4.3.1 – Tech			verall)						
Туре	Total Co mputers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departme nts	Available Bandwidt h (MBPS/ GBPS)	Others
Existin g	45	11	44	4	20	5	5	200	0
Added	0	0	0	0	0	0	0	0	0
Total	45	11	44	4	20	5	5	200	0
4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)									
				200 MB	PS/ GBPS				
4.3.3 – Facil	ity for e-co	ntent							
Nam	e of the e-c	content deve	elopment fa	cility	Provide the link of the videos and media centre and recording facility				
	Micr	o teachi	ng lab		https://		nstrainin Leaching-	ngcollege -lab/	e.org/m
		IT lab			https://	stjoseph	<u>strainin</u> <u>lab/</u>	gcollege	.org/it
	1	anguage	lab		https://		<u>istrainii</u> guage-lai	ngcollege p/	e.org/la
.4 – Mainte	enance of	Campus Ir	frastructu	Ire	I				

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurredon maintenance of physical facilites	
263759	263759	230909	230909	

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

• The College Development Committee works to maintain and upgrade the facilities on the campus spread over 8 acres and 61 cents of land. Funds procured from various government agencies, Management, FOSSA and PTA are utilised for the purpose. The physical facilities on the campus are monitored and maintained by the collective effort of the management, principal, faculty, non-teaching staff and students. There are strict rules and regulations for ensuring optimal use and regular maintenance of the facilities. • All classrooms are provided with ICT facilities, Wi -Fi and other teaching learning facilities which are supervised by the concerned subject teachers. • The college also has well equipped Psychology, Science, Mathematics, Social

Science, Computer and Language laboratories as well as a Science Museum. Stock registers and issue registers are maintained in the labs by the concerned subject teachers with the help of an LD storekeeper. • The college library with more than 20,000 books occupies an approximate area of 4000 sq.ft. The Library Committee ensures statutory maintenance, utilization and up gradation of library resources. Library is partially automated using ILS KOHA, an opensource automation software with bar coding and gateway register. Annual stock of library resources is monitored and maintained in the library stock register. All books are periodically inspected for damages, if any and necessary binding is done if needed. Strict rules and regulations for use of the college library are in place. Internet browsing and reprographic facilities are provided in the library. • The college website is maintained by M2N Technologies Pvt. Ltd, Palarivattom, Cochin under the supervision of the concerned faculty and non teaching staff. • Uninterrupted power supply is maintained with the support of three 6kv online UPS, two 3kv UPS and a 20 kv generator. Campus Wi-Fi with 200mbps speed is maintained by BSNL service provider. Electrically sensitive equipment is provided with necessary back up to ensure steady functioning and to safeguard against voltage fluctuations. The college has signed AMC (Annual Maintenance Contract) with the concerned companies for the maintenance of UPS, generator, computers, printers, photo copiers, sound system etc. • The college regularly monitors the hygiene and maintenance of the 4 water tanks each having 10000 litres capacity and 2 reserve tanks each having 50000 litres capacity to ensure continuous and clean water supply in the institution. • A toilet complex for boys and girls on the ground floor, separate rest rooms for boys and girls, and wash areas in each floor are well maintained. • All buildings in the campus are equipped with adequate fire and safety measures. CCTV is installed in classrooms, library, office, computer lab and verandah for proper supervision of the facilities. Housekeeping services on campus is done by the non-teaching staff on a daily and weekly basis. • The Indoor Stadium, Gymnasium and Basketball Court and different sports equipment are cleaned and properly maintained by non-teaching staff under the supervision of the Physical Education Teacher. • The Hostel Committee supervises the functioning of the Boys Hostel on the campus.

https://stjosephstrainingcollege.org/policy-documents/

## **CRITERION V – STUDENT SUPPORT AND PROGRESSION**

## 5.1 – Student Support

5.1.1 - Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees				
Financial Support from institution	Nill	Nill	Nill				
Financial Support from Other Sources							
a) National	e grants	27	339733				
b)International	Nill	Nill	Nill				
View File							
5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,							

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
Visit of special school	20/12/2017	30	Social Extension Club

Visit of an orphanage		2	0/12/2017	20		Soci	al Extension Club			
	Workshop on Learning Materials		2/03/2018	49		Academic Extension Club				
Community Living 2 Camp		2/01/2018	49		Archana Women's Centre, Ettumanoor					
Workshop Theatre Ar		0	8/03/2018	50			Academic ension Club			
<u>View File</u>										
	.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the stitution during the year									
Year	Name sche		Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Numb student have pa the comp	s who ssedin	Number of studentsp placed			
2017	Ment and Ca Guida		49	49		5	Nill			
2018	Ment and Ca Guida		49	49	27		35			
			View	v File			•			
5.1.4 – Institutional narassment and rag				edressal of student (						
Total grievan		ed	Number of grieva		Avg. nur	nber of d redre				
	2			2			7			
5.2 – Student Prog	gression									
5.2.1 – Details of ca	ampus plac	cement d	uring the year							
	On car	npus			Off car	npus				
Nameof organizations										
visited	Numb stude particip	ents	Number of stduents placed	Nameof organizations visited	Numb stude particip	ents	Number of stduents placed			
U U	stude particip	ents		organizations	stude particip	ents				
visited Olive Inte rnational School, Doha, and Dr. Kiran Saujiya.Sr. Sec. Edu.	stude particip	ents bated	stduents placed	organizations visited Ettava Mission, CMI Education	stude particip	ents pated	stduents placed			
visited Olive Inte rnational School, Doha, and Dr. Kiran Saujiya.Sr. Sec. Edu.	stude particip 2	ents pated 26	stduents placed 1 <u>Viev</u>	organizations visited Ettava Mission, CMI Education Council	stude particip	ents pated	stduents placed			

	higher education					
2018	1	В.	Ed	Education	MATS University, Raipur, Chhattisgarh	M. Phil (English)
2018	1	Β.	Ed	Education	St. Joseph's Training College, Mannanam	M. Ed
2018	2	в.	Ed	Education	Kerala University	M.Phil Political Science
2018	1	в.	Ed	Education	Henry Baker College, Melukavu, MG University	M. A. History
2018	1	в.	Ed	Education	MG University	M. A. Economics
2018	1	в.	Ed	Education	Ignou, New Delhi	M. A. Sociology
2018	1	в.	Ed	Education	MG University	M. A. Political Science
2018	1	в.	Ed	Education	Madras University	M. Phil
2018	1	в.	Ed	Education	Bharathiyar University, Coimbatore	M. Phil (English)
			<u>Vie</u>	w File		
	ualifying in state/ nat T/GATE/GMAT/CAT/					
	Items			Number o	f students selected/	qualifying
	SET				14	
	Any Other				33	
	NET				3	
			View	<u>w File</u>		
2.4 – Sports and	d cultural activities / c	ompetition	s organi	sed at the institution	n level during the ye	ear
Activity Level Number of Participants						
World Env	vironment Day		Co	llege		64
Upanaya	na Ceremony		Co	llege		61
			<u>Vie</u> v	<u>w File</u>		
– Student Pa	rticipation and Acti	vities				

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2018	Second Place in P rincipal's Trophy Inter B.Ed Shuttle Badminton Tournament	National	1	Nill	506 , 552	Akhil V. Tom Jijo James
2018	Subject Excellence Award in Physical Science in the All Kerala Inter Collegiate Teaching Competency Competitio n	National	Nill	1	404	Harilal T.S

5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

 The institution has various bodies with student representation for academic, co-curricular and administrative purposes. The vision of the college itself declares active participation of the student community in all the areas of the teacher training programme. Student representation is ensured in all the major bodies in the institution like the IQAC, RUSA Project Monitoring Committee, College Union, etc. • To promote the value of democracy and sharing of responsibilities the college insists upon the formation of the College Union as per the guidelines prescribed by the university. The democratically elected College Union consists of a chairman, vice chairman, general secretary, university union counsellor, editor of the college magazine, arts club secretary, lady representative and the secretary for sports. All the cocurricular activities of the college are organized by the College Union according to the directions given by the Staff Advisor in collaboration with the various clubs functioning in the college. The Union conducts the College Arts Fest and Sports Meet with competitions in different arts and sports events respectively. To enhance the spirit of unity and amity, the Unioin takes the lead in organising celebration of days of national importance such as the Republic Day, and Independence Day and festivals such as Onam and Christmas. It also helps in organising different activities like talks, exhibitions, video presentations and processions as part of celebrating other days of importance like the Science Day, Environmental Day, Human Rights Day and Teachers Day. Various club activities, community visits, field trip and study tours etc are also conducted in association with the College Union. • A handful of clubs also function among the students ensuring active participation of a diverse student community. Women's Club, Nature Club, Science Club, Debate and Oratory Club, Sports Club, Film and Documentation Cell, Spiritual Animation Club, Career and Placement Cell, Academic Extension Cell, and Social Extension Cell are a few clubs which function most vibrantly among the student community. Subject

Associations also function in the College. These student bodies organise multiple activities in their respective areas of interest for the benefit of the student community. The Principal is the ex officio President of all the clubs/ associations/ Cells. There is an Executive Committee consisting of a President, Secretary and Student Representatives from each optional class for each Club which decides the activities of the Club, under the guidance of a teacher - in -charge. • The institution provides an environment for student development by ensuring their vibrant participation in planning, implementing and assessing the activities of the college. Specific needs of the student community if any, are highlighted by the College Union before the Principal. Students also have easy and direct access to the Principal to represent their specific individual concerns and avail speedy resolution. All the activities of the College Union and their interactions with the Principal, the Faculty or the Management are carried out in proper democratic spirit.

#### 5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

No

5.4.2 - No. of enrolled Alumni:

5350

5.4.3 – Alumni contribution during the year (in Rupees) :

23000

5.4.4 – Meetings/activities organized by Alumni Association :

? The college has a vibrantly functioning alumni association named Former Staff and Students Association (FOSSA). It aims at the continuation of the intimate fellowship among former students by providing opportunities for frequent interaction among them. It also serves to help them carry on their warm and cordial relationship with their Alma Mater. FOSSA also paves the way to utilize the expertise of the alumni for the benefit of the institution and its younger wards. ? Founded in 1981, FOSSA organizes a wide variety of programmes. Every year the Annual Meeting of FOSSA is held on the second Saturday of December. Every year since the golden jubilee of the college in 2007, the institution specially invites and honors the students who celebrate the golden and silver jubilee as the alumni of this college. Former teaching and administrative staff also grace the occasion with much joy. • As a token of appreciation and act of encouragement to meritorious students FOSSA has instituted many awards and endowments. This includes Fr. Joseph James Endowment for Value Education, Prof. T. K. Thomas Endowment for the highest mark in Theory Part, Fr. Thomas Kalarickal Endowment for Educational Psychology, Dr. T.T. Joseph Memorial Scholarship for Physical Science, Fr. Joseph James Award for Natural Science, Prof. M.A. Alexander Award for Social Science, Prof. C. K. Thomas Award for Mathematics, Prof. Ignatious John Endowment and Dr. V.T. Mathew Endowment for B.Ed. Practical Examination. On behalf of FOSSA, the 1983 batch of students of the institution have instituted an Ever rolling Trophy for 'The Young Promising Teacher Award' for the best outgoing student teacher from B.Ed. Degree programme of the college. ? The annual FOSSA gathering and Jubilarians Day of the year was held on 10th December 2017. Former Staff and students met and revived their old memories on the day. They also shared their experiences and provided suggestions for future. It was a heart warming experience for the future. The meet came to an end with a grand dinner. Fr. Santhosh Mathew was

conferred the title of 'The Young Promising Teacher ' for the best outgoing student teacher from the graduating batch of 2016-17 of the college on the occasion. Other endowments and scholarships instituted by FOSSA were also distributed to the students of the 2016-17 batch on the day. ? Ciurrently, Mr. James Kurian serves as the President of the Association and Dr. K.M. Benny acts as the President.

## **CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT**

#### 6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

The institution promotes participative management at various levels. The college management decentralises all academic and administrative matters by constituting various committees consisting of representatives from management, teaching faculty, non-teaching staff and student categories, aimed at attaining specific objectives derived from the vision of the college. 1. Grievance Redressal cell The Grievance Redressal Cell functioning in the college works towards settling the grievances of staff and students. Grievances of students related to academics and personal matters within campus and hostel are addressed to this Cell. It has an operational three tier structure. For students, Tier I is the Class teacher, Tier II is Students' Advisor and Tier III is Staff Council consisting of the Principal (Convenor), Students' Advisor/Senior Staff member and the concerned class teacher. For Staff, Tier I is Staff Secretary/ Superintendent, Tier II is the Principal and Tier III is the Management Council consisting of the Manager (Convenor), Principal and Staff Secretary/Superintendent. For students, any matter of complaint or act of indiscipline shall be submitted to the Class teacher who forms Tier I. If the complainant feels that he/she is denied justice, he/she shall approach Tier II. If justice is denied there, the third Tier can be approached. Similarly, if there is any grievance that need justice for teaching and non-teaching staff, it shall be reported to Staff Secretary by the faculty or to the Office Superintendent by the Administrative staff and moved to Tier II or III if needed. 2. Introduction of Add-on courses The institution supplements the B.Ed. degree programme with value added courses and certificate courses. Two valueadded courses in Computer Proficiency (15 hrs) and Theatre Arts (15 hrs) were offered during the year 2017-18. A Certificate Course in Functional English (15 hrs) was also introduced during the year. The planning, designing, implementation and assessment of any new add- on course is operated through an elaborate process which is decentralised and participative in nature. Based on the analysis of feedback from various stakeholders collected every year, the Curriculum Committee provides suggestions for specific add on courses to be implemented in the institution considering the feasibility of the courses in terms of time, resources, and infrastructural facilities required. The Staff Council in consultation with the IQAC and Curriculum Planning Committee assigns the task of designing and implementing the value added courses in suggested areas to individual teachers. Each course is organised by a teacher who acts as the Co-ordinator of the course. The Co-ordinator designs the courses of study and the syllabi for each course to suit the specific needs of students. Each course is meticulously planned and successfully executed to help students attain specific course outcomes. .

6.1.2 – Does the institution have a Management Information System (MIS)?					
Partial					
6.2 – Strategy Development and Deployment					
6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):					
Strategy Type Details					

Curriculum Development	The institution strictly follows the curriculum prescribed by the affiliating university. The college faculty who hold positions as Chairman and members of the Board of Studies in Education, and members of Faculty of Education and Academic Council of the University played a key role in the curriculum revision of the two - year B.Ed. programme completed in July 2018. Staff Council decided to implement two value-added courses in Computer Proficiency and Theatre Arts and a Certificate Course in Functional English during the year as per the directions of the Curriculum Planning Committee and IQAC.
Teaching and Learning	Innovative teaching- learning methods involving technopedagogy are adopted by teachers. Powerpoint presentations, videos, podcasts, blogs and blended learning are utilised effectively. Seminars, debates, micro teaching, workshops and interactions with experts are organised to make learning interesting. Value added and certificate courses are employed to enrich the University curriculum. The institution also provides school internships, study tour, community living camp, nature camp and social extension programmes to make the learning life oriented. Lab and library resources enhance the conceptual clarity of students. Mentoring, tutorial, remedial and enrichment programmes are organised to cater to diverse student needs.
Examination and Evaluation	The College Academic Coordinator ensures smooth conduct of Internal and External Examinations during each semester, as per University norms. A variety of evaluation techniques are used to enhance the quality of examination system and to ease the stress of students. Transparency is ensured in internal evaluation. Re- tests are provided to improve performance. Assignments, seminars, surprise tests, problem solving sessions, reflective journaling, portfolio assessment, peer evaluation and viva voce are utilised to assess student performance. Preparatory teaching sessions before school induction and school internship are conducted meticulously. Students are

	provided opportunities for mock viva- voce and practice sessions prior to Practical Examinations. A three-tier grievance redressal mechanism is used to ensure effective redressal of student grievances, if any.
Research and Development	Four of the faculty are research guides and nine teachers hold a Doctoral Degree. Teachers are encouraged to participate in seminars, conferences and workshops to update themselves. The college faculty have one ongoing UGC Major Research Project and have completed several research projects. The College publishes a Peer Reviewed Journal titled "The Ground Builder: An Attempt to Recast Quality Education" as part of its efforts to promote research. The faculty have got several research papers and publications to their credit. The B.Ed. students are encouraged to take up projects, action research and surveys as part of their coursework. The M.Ed. students must complete one dissertation for the fulfilment of the course.
Library, ICT and Physical Infrastructure / Instrumentation	The college library with more than 20,000 books and a good collection of e- resources occupies an area of approximately 4000 sq ft. It is partially automated using ILS KOHA, an open-source automation software with bar coding and gateway register. Online Public Access Catalogue (OPAC) facility is available in the library and the users can access the system through LAN. Internet browsing and reprographic facilities are provided in the library. All classrooms are equipped with ICT facilities. Two classrooms are equipped as Smart classrooms with LCD projectors and interactive digital white boards. The college has a Micro teaching lab, Language lab, Psychology lab, Science Museum, Science Lab and Computer lab. Uninterrupted power supply and free Wi- Fi is provided in the campus. The college has a gymnasium with essential fitness equipment. A UGC funded Indoor stadium is under construction. CCTV is installed in the college premises for proper supervision of the facilities.
Human Resource Management	The college is run on the democratic principle of participative management. It has a well organised management system including various stakeholders.

	The staff, students, alumni, parents and other stake holders are given liberty to take responsibilities in academic and administrative bodies of the institution in various capacities. The institutional duties are shared among the stakeholders in correspondence with their respective competence. The college has a team of highly qualified and committed teaching faculty and a diligent team of non- teaching staff to support them. The college encourages them for constant professional updation. Our vibrant and diverse student community are our asset. Adequate student representation is ensured in college administration.
Industry Interaction / Collaboration	The college has collaboration with sister institutions like St. Ephrem's H.S. Mannanam, St. Joseph's L.P. School, Mannanam and Kuriakose Elias English Medium School, Mannanam. The college maintains fruitful collaborative ties with various practice teaching schools by participating in various activities. MoUs were signed with Archana Women Centre, Vettimukal for training on skill development Jeevadhara, Malloossery for library reference Dept of M.S.W., K. E. College, Mannanam for involvement in social extension activities and St. Kuriakose Elias Chavara Archives and Research Centre for library reference. The institution also maintains contact with our alumni working in diverse fields and utilises their expertise for the benefit of our students. This year the college organized a nature camp in collaboration with wildlife department at Periyar Tiger Reserve, Thekkady. The science club of the college organised National Science Day celebration in
	collaboration with KSCSTE on the theme Science and Technology for Sustainable future'.
Admission of Students	The admission procedure is planned and executed by the Admission Committee in keeping with the rules and regulations for affiliated colleges as stipulated by Mahatma Gandhi University and the Government of Kerala. The admission procedure is clearly outlined in the handbook and prospectus of the college. Merit is strictly maintained in student admission. The management

committee takes decisions about Management Quota based on established norms. Transparency is maintained throughout the admission processes. The admissions are conducted by a team of members of the faculty supported by the administrative staff. Admissions are completed after a personal meeting of the Principal with the students and their parents or guardians.

6.2.2 - Implementation of e-governance in areas of operation	tions:
E-governace area	Details
Student Admission and Support	E- governance is effectively utilised for student admissions in the college. Admission notifications and procedures are displayed in the college website. The list of students admitted is also displayed in the college website. Further, all administrative policies including the college rules and regulations, details of human resources, infrastructure and instructional facilities, academic year plan, e-learning resources, details of various committees to deal with students' affair and details of club activities and programmes is made digitally available to the students through the college website. Scholarship and grants (e-grants) are dispersed online. Personal communication and career guidance with alumni is maintained through WhatsApp groups. Information from stakeholders about job opportunities, information about competitive exams, and coaching for such exams are shared to alumni through online means. WhatsApp groups are also utilised for communication with students.
Examination	Internal continuous evaluation is done with the help of electronic devices. Digital means are utilised in communicating the schedule of internal continuous evaluation, notifying examination dates, and in receiving and printing of question papers. Maintenance of marks of continuous internal evaluation and transfer of marks to the affiliating university for further processing is done electronically. University Examination fee is paid online.
Planning and Development	Most internal communication among various administrative and academic bodies operational in the institution

	are done online. Emails, WhatsApp, SMS, video conferencing etc are used for the purpose. Online communication systems are also utilised to ensure frequent contact with all stakeholders. Reports and project proposals are prepared and shared among stakeholders for discussion in electronic forms. Review meetings are held online. The academic and administrative policies and programmes of the institution like college handbook, rules and regulations, curriculum, time table etc. are made available to all through the college website. Every year online feedback is collected, analysed and shared among stakeholders which is
	utilised for effective planning for future.
Administration	Official communications to agencies such as NAAC, NCTE, UGC, DD, DCE and the affiliating University is done online. The institution made online submission of institutional data in the All India Survey on Higher Education (AISHE) in the academic year. Apart from the procedure of giving email, peer digital groups are created exclusively for college teaching and non-teaching staff, B.Ed. first year students, B.Ed. second year students M.Ed. students and alumni for quick communication and sharing of necessary information. Top down and bottom-up communications among the teaching and non-teaching staff, students, alumni, PTA and practice teaching schools and employers is maintained through the college portal, WhatsApp groups, emails, and bulk message posting systems. The institution also makes effective utilisation of social media like Facebook and YouTube for administrative purposes.
Finance and Accounts	E-governance is utilised to ensure transparent financial management in the institution. Annual financial statements are prepared and maintained electronically and sent for periodical auditing. Details of finance and accounts of the institution are also published in the college website. Salary processing and disbursal is made online through SPARK. PFMS is utilised to ensure hassle-free and transparent financial transactions with various sponsoring agencies like UGC, leading

## to timely completion of developmental works, purchases and other institutional projects.

## 6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support		
Nill	Nil	Nill	Nill	Nill		
No file uploaded.						

6.3.2 – Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2018	Nill	Training in MS Excel	03/11/2017	03/11/2017	Nill	5
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6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration			
Refresher course on Educational methods	1	07/03/2018	27/03/2018	21			
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## 6.3.4 - Faculty and Staff recruitment (no. for permanent recruitment):

Teac	hing	Non-te	aching
Permanent	Full Time	Permanent	Full Time
Nill	Nill	Nill	Nill

## 6.3.5 - Welfare schemes for

Teaching	Non-teaching	Students
• Free WiFi facility on campus is provided to the staff members. • Ladies staff can avail free accommodation at the	• Equal access to the infrastructural facilities is provided to the non-teaching staff. • Members of the non-	• The college has instituted several endowments and scholarships to motivate our students for better
Ladies Staff Quarters. •	teaching staff are also	performance and to

Accommodation for gents staff is provided in the campus • The faculty are members in K.E. cooperative society, a staff welfare organization by a sister institution. This society enables the staff to obtain immediate financial assistance by availing short term and long-term loans and accepting deposits. Profit share of the society is distributed among its members. • A staff fund is maintained by the staff for various welfare activities among them. • Separate cubicles are provided for teachers to ensure freedom and privacy while working. • Quality leisure time is ensured for the staff by arranging for periodicals, newspapers and a television at the staff corner. • Faculty are encouraged to use the open gym and basketball court of the college to maintain and improve their health. Health check-ups are also conducted. • Staff tour is conducted every year to enhance the bonding among the staff. This year a trip was organised to the nature-rich landlocked district Idukki. • The major academic and personal achievements of faculty are always specially appreciated and celebrated by organising congratulatory meetings. Retirement events of staff are organised with due importance. Separate parking facility is provided to the staff.

privileged to enjoy all the services offered by K. E. Staff Cooperative Society. • A fund is maintained by the staff for various welfare activities among them. • Free WiFi facility on campus is availed by the non teaching staff too. • The non teaching staff are also encouraged to avail the facilities like open gym, basketball court etc. to maintain and improve their health. Health check ups are also conducted. • Teaching and non teaching staff together made a trip to the nature-rich landlocked district Idukki. • The academic and personal achievements of non teaching staff are also specially lauded and celebrated. Retirement events of staff are organised with due importance. • Separate parking facility is provided to the staff.

memories of our former staff and well-wishers. • Hostel facility is provided for boys on the campus and the female students are accommodated in the hostels run by sisters in the vicinity. • Free WiFi facility on campus is provided to students. • There are restrooms both for boys and girls. • A well maintained toilet complex for boys and girls is provided on the ground floor alongwith wash areas in each floor. • Clean and hygienic drinking water facility is provided to students. • Students are the main benefactors of the health facilities in the college viz., the open gym, basketball court etc. Health check ups are also conducted. • Sessions and seminars on psycho somatic wellness, yoga, meditation and spiritual retreats are conducted to help students attain balance of body and mind. • Our needy students are financially supported by means of reduction of fees or monetary support.

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6.4 – Financial Management and Resource Mobilization

6.4.1 - Institution conducts internal and external financial audits regularly (with in 100 words each)

Transparency and sound financial health of the institution is ensured through both internal and external audit practices. The accounts are maintained regularly and in accordance with the prescribed act and rules. The details of income and expenditure of the college is prepared by the accountant of the college for onward transmission to the auditing officer through proper channel. The Directorate of Collegiate Education, Government of Kerala conducts an external audit of the financial activities of the institution. Defects, if any are rectified in time. The audit of 2017-18 by the Deputy DCE, Kottayam was conducted from 23-09-2019 to 27-09-2019 and no audit objections were found. The college also has an internal auditing system by the management to monitor the financial expenditure. The internal audit of the development fund account of the financial year 2017-18 has been done by P.V. Chacko Co., the auditing agency. The receipts, payment statements and the utilization certificates of the institutional projects and those sponsored by other agencies are also consolidated and audited by registered chartered accountants as per relevant norms.

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
Management	40149	Repair and Maintenance, Advertisement expenses, Computer Maintenance

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#### 6.4.3 - Total corpus fund generated

## 6.5 – Internal Quality Assurance System

6.5.1 – Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	Exte	rnal	Inte	rnal
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	A Team of Educational Experts	Yes	IQAC
Administrative	Yes	Deputy Directorate of Collegiate Education, Kottayam	Yes	P.V. Chacko and Co., Chartered Accountants (authorised by the governing body)

#### 6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

The PTA Executive Body, a strong and reliable group of elected members involve themselves in all the activities and developmental projects of the institution. The General Body Meeting of the PTA (2017-'19 batch) was convened on 27th July 2017. Mr. M.M. Mathew was elected as the President and Mrs. Salamma Paul, as the Vice-president of the PTA. The schedule of B.Ed. course during the current academic year was discussed in the meeting. The wholehearted cooperation of the executive members of PTA is a reservoir of support for all the activities of the college. The College joined hands with PTA for various social extension activities. The staff and students visited two special schools and donated a fund which was raised by the students with the support of the parents. The college organised a Workshop on Theatre Arts titled 'The Pedagogic Theatre' was held from 08-03-2018 to 10-03-2018 with support of PTA. Rev. Fr. Thomas Pemala CMI, inaugurated the event. Shri. Mangal Das, Trainer in Performing Arts was the resource person.

#### 6.5.3 – Development programmes for support staff (at least three)

1. Periodical interactions by the management 2. Retreat for personal development 3. Provided Computer training programme

6.5.4 – Post Accreditation initiative(s) (mention at least three)

 Construction of UGC funded Indoor stadium in progress 2. Implemented value added courses and a certificate course 3. Initiated e-content development and dissemination drive to promote technopedagogy 4. Staff were encouraged to complete doctoral research and publish quality articles in reputed journals as part of strengthening research activities 5. Initiated external and internal academic audit

#### 6.5.5 - Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b)Participation in NIRF	No
c)ISO certification	No
d)NBA or any other quality audit	No

#### 6.5.6 - Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2017	Instituted ever-rolling trophy for the Promising Young Teacher Award in col laboration with FOSSA	01/06/2017	01/06/2017	01/06/2017	49
2017	Initiated Course in Computer Proficiency Programme	10/10/2017	10/10/2017	31/10/2017	50
2017	Introduced a Course in Functional English	15/11/2017	15/11/2017	01/12/2017	50
2017	Implemented Value added Course in Theatre arts	27/11/2017	27/11/2017	15/12/2017	50
2018	Submission of instituti	22/02/2018	22/02/2018	22/02/2018	6

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## **CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES**

## 7.1 – Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of I	Participants
			Female	Male
Extempore Speech Competition on Women Empowerment	24/08/2017	24/08/2017	93	14
Onam Celebration	30/08/2017	30/08/2017	93	14
Seminar on Women Empowerment	23/01/2018	23/01/2018	41	8
Annual Sports Meet	01/03/2018	01/03/2018	93	14
Arts Fest	05/03/2018	05/03/2018	93	14

7.1.2 - Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources

• Ecological consciousness and sustainability, the two basic values of the institution are reflected in its activities. • Nature club continues with its projects like herbal garden, and vegetable garden. It also took efforts for campus beautification. The club organised a campus cleaning programme and on 25th September, 2017 highlighting the importance of group work and cooperation. A cleaning programme was organised on 3rd October 2017 with the theme 'Clean outside the campus' to observe Gandhi Jayanti. • Students took part in a Nature Camp organised by the Wildlife Department, held at Periyar Tiger Reserve, Thekkady from 19th March, 2018 to 21st March 2018. Students volunteered to do 'plogging' during the camp. It was highly appreciated by the Forest Officials. • Every year we take care to plant trees, take care of them and distribute saplings to our students as part of World Environment Day celebrations on 5th June. • The college maintains a plastic free campus. Plastic items, especially banners are prohibited on the campus. Cloth bags and paper files are distributed to the resource persons and delegates during academic events following the green protocol. • A seminar on Living with Environment, and an environmental survey on waste management strategies of the local community and a cleaning service at Santhwanam, Gandhinagar was conducted as part of the Community Living Camp organised for our students at Archana Women's Centre,

Vettimukal from 22nd to 26th January 2018. • National Science Day observations sponsored by KSCSTE was organised by the Science Club on 28th February, 2018 based on the theme 'Science and Technology for Susutainable Future'. Two talks by experts on the themes 'Science and Nature - Joining hands for a bright future' and 'Mobilising Science and Technology for Sustainable Development' were organised on the day.

Item facilities				Yes/	/No		Nu	mber of benef	iciaries
Softwa	Braille re/facilit:	ies		Yes Nill					
Scribes	for examin	nation	Yes Nill						
Rest Rooms			Y	es			Nill		
.4 – Inclusi	on and Situated	dness							
Year	Number of initiatives to address locational advantages and disadva ntages	Number initiative taken t engage v and contribute local commun	es o vith e to	Date	Duration		ame of tiative	Issues addressed	Number or participatin students and staff
2017	1	1		05/06/2 017	1	me Day	nviron ental obser ation	Environ mental de gradation	129
2017	1	1		20/12/2 017	1	cel on the	istmas ebrati with margi lised	Inclusion	109
2018	1	1		23/01/2 018	1	Li	munity .ving Camp	Mental well- being of the Inmates and support to maintain cleanline ss.	51
2018	1	1		24/01/2 018	1	Li	munity ving Camp	Needs of Locality	49
				View	<u>File</u>				
.5 – Humar	n Values and P	rofessiona	al Ethi	ics Code of co	nduct (handb	ooks)	for variou	us stakeholder	S
Title Code of conduct for Principal				Date of pu	ublication		The ful cont: He/Sl stan di	ow up(max 10 Principal l administ col of the ne upholds dards in p gnity, dec efficiency	holds the rative campus. highest ersonal orum,

		<pre>maintains a healthy relationship with all stakeholders and ensures the adherence to the respective codes of conduct by various stakeholders. He/She promotes collaborative and participative management while organising various curricular and co- curricular activities, .</pre>
Code of Conduct for Faculty	01/06/2017	The Faculty in the institution aims at forming educational leaders for the society. Highest levels of professional competence and commitment is to be demonstrated by the faculty. Faculty should involve themselves in research and professional development activities. They are to uphold human dignity at any cost and avoid any kind of discrimination. They should maintain healthy relationships with all stakeholders, especially students. They should maintain highest standards of personal integrity, dignity, and decorum in all situations.
Code of Conduct for Non- teaching Staff	01/06/2017	Administrative staff should be polite and gentle in their dealings with all stakeholders. They should observe the privacy and officiality of student, faculty and office records maintained by them. They are to update themselves regarding changing administrative policies and procedures. Competency in handling new digital platforms is expected of them.
Code of conduct for students	01/06/2017	<pre>(a) All are expected to be neat and simple in dress and appearance, to</pre>

be punctual and regular in attendance and to be faithful and diligent in studies and special assignments allotted to each. (b) Our students are expected to uphold values, respect seniors and authorities, to be polite and courteous to all, and be ready to oblige and show decency and decorum in behaviour. (c) In the college campus male students are expected to wear Pants/ Dhothis and Shirts while the ladies wear Sarees/ Churidars. College uniform is insisted on stipulated days. (d) All are requested to keep the college campus and classrooms clean and tidy. (e) In the campus, students are expected to greet the teachers and friends respectfully. (f) Students who avail free time, should not loiter along the verandas but be in the reading room, library, classroom or computer lab. (g) Politics in any form is not allowed in the college campus. (h) Students are forbidden to attend or organise any meeting, or collect money for any purpose, which is not previously approved by the Principal. They should not circulate any notice or petition among the students, or exhibit them anywhere in the premises without the signature of the Principal. (i) Students are not allowed to make a complaint in a body or to address any authority by a collective petition without the prior sanction of the Principal. Such a combined action is

	subversive of good order.
	(j) Students should not
	make any marks on the
	furniture or walls or on
	any part of the college
	premises, or pour ink on
	the floor or litter
	classrooms and grounds.
	(k) Misconduct of a
	serious nature or neglect
	of work by a student
	makes one liable to be
	declared unfit by the
	Principal to become a
	teacher and the person
	will have to discontinue
	his/her studies in this
	college. (1) Use of
	mobile phone is strictly
	confined only to academic
	purposes during the class
	hours.
7.1.6 – Activities conducted for promot	ion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
World Enviornment Day Celebration	05/06/2017	05/06/2017	129
Christmas with a Difference	20/12/2017	20/12/2017	109
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#### 7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

The college takes great care in organising activities to create ecological sensitivity and responsibility among its wards. Green campus: The college takes care in maintaining the rich natural greenery in its campus. Gardening in accordance with its natural landscape is done with the help of the staff and students. Herbal Garden: The college maintains a herbal garden with a good collection of medicinal plants and trees. New saplings are also planted every year to sustain its bio diversity. Vegetable Garden: Every year the students prepare and harvest a vegetable garden. All the activities right from preparing the land/grow bags, collecting and planting seeds and saplings, manuring the plants, watering them and harvesting are done by the students under the guidance of the teacher in charge. Plastic free campus: The college campus is declared a plastic free zone. The college has banned the use of disposable plastic plates and cups and replaces those with biodegradable items in the institution and its premises. Plastic items, especially banners are prohibited on the campus. Cloth bags and paper files are distributed to the resource persons and delegates during academic events following the green protocol. Rainwater harvesting: The college has been successful in establishing and maintaining a rain- water harvesting plant. Waste management: The college manages its bio waste through eco-friendly methods. The college has installed a sanitary napkin incinerator with adequate capacity in the ladies toilet to handle the non bio-degradable waste generated. The college organises cleaning campaigns to develop an environmental consciousness among students

#### 7.2 – Best Practices

#### 7.2.1 - Describe at least two institutional best practices

Title of the Practice: Promoting Technopedagogy Objectives: 1. To impart ICT based teacher education to our students 2. To promote digital literacy and advanced digital skills among our students 3. To develop technopedagogical skills among our students 4. To ensure standards in e content development 5. To equip students to develop effective e content for teaching-learning 6. To enable students to explore creative ways for e content development 7. To familiarise students with the most efficient and effective digital learning platforms for teaching-learning 8. To enable educators to store and share e content in open access mode for learners 9. To practice and develop skills in digital modes of student assessment The Context: Technological advancement is taking place at a very rapid pace. The classroom before 50 years and after 50 ears is beyond any possible predictions. Therefore the onerous task of teachereducation institutions is to equip the present-day teacher trainees to muster the responsibilities for future generations. Techno-pedagogy can be defined as providing electronically mediated courses that integrate sound pedagogic principles of teaching/learning with the use of technology to a global audience. Techopedagogy requires the skills of developing quality e -content, interacting with students through online learning management systems and assessing learners through online systems. E-content here refers to any electronic content that may include text, image, graphics, animation, audio, and video. The techno pedagogically competent teacher will always be an up-todate teacher - a teacher who is competent and relevant for the needs, passions and challenges of the coming generation. Investing in technopedagogy and econtent development is an investment for futurity. The Practice: The college has always put great emphasis on staying ahead of the times. The college has taken much care to equip itself to impart the latest digital skills to its wards. The college started providing computer education to its students decades earlier. The college has a well-equipped Computer lab, a digitalised Language Lab, and a Micro-teaching Lab with the essential digital equipment for practising technopedagogical skills. All classrooms are enabled for ICT based teaching- learning. Two classrooms are specially equipped with interactive digital boards. Free Wifi is provided in the campus. The college library is also equipped with a host of digital teaching learning materials to support learning. It has subscribed INFLIBNET's NList membership to provide access to e resources to our faculty and students. Our faculty have developed e- content for various courses under B.Ed. programme of the affiliating university and for MOOC courses in SWAYAM platform. They have also made research contributions in the field of technopedagogy. The faculty always took the lead in experimenting with the use of blogs, podcasts, powerpoint presentations, prezi presentations etc along with platforms like youtube and google classroom. Online ways and means of assessment are also experimented by our faculty. Online submission of assignments and practicals are done. Our faculty whole heartedly participated and took the lead in the online question bank preparation for B.Ed. Degree programme under M.G. University. The recent upsurge in the use of social media among the younger generation made us to think about the scope of utilising it for educational purposes. The faculty encouraged students to develop quality digital learning material on various topics of relevance. E content developed were distributed through CDs to practice teaching schools and also uploaded on Youtube for free and easy access. Evidence of Success: Our students have produced quality learning materials on various topics of social relevance. A documentary on drug abuse was prepared by our students under the guidance of the faculty. It was distributed among the practice teaching schools during school internship and widely appreciated because of the relevance of the topic and the quality of presentation. Our students also prepared a series of elearning materials based on the first chapters of various subject textbooks of Kerala State Syllabus. The materials were uploaded on YouTube to be shared and

accessed freely by the school students. The e-content developed by our faculty have also been widely accessed which proves its utility and success. Problems Encountered and Resources required: The issues of poor internet connectivity and inability to afford technological facilities among students pose the biggest challenge. To overcome this, students are permitted to make use of the ICT facilities at college as and when needed and the faculty do provide ample support for them. In this age of an infodemic, it is hard to provide visibility to quality learning material among a sea of unwanted, irrelevant and inaccurate information. The college takes care to develop quality e-learning materials and purposefully share it through its own website, youtube channel and facebook account to ensure accountability. The young learners' preferences to use the gadgets primarily for entertainment, coupled with a strong faith in the traditional methods of learning keep parents from encouraging its use. The faculty and students consciously work towards removing public apathy in this regard. Title of the Practice: Developing Ecological Consciousness and Sustainability Objectives: 1. To promote ecological consciousness among the faculty, students and community 2. To develop an eco-friendly life style and habits among our faculty, students and community 3. To take consistent efforts in maintaining the vegetative cover of the campus at an optimal level. 4. Keep the campus plastic free and implement a scientific and eco-friendly waste management protocol. 5. To be a beacon light in the efforts of the local community for conservation of rivers 6. To promote an understanding of the historical significance of the locality The Context: The college is located at Mannanam in Kottayam district of Kerala. Located in the lap of nature, the college provides peace and solace to its wards. Kerala known as 'Gods own country' is well known for its bounteous glory of nature. However, Kerala faces the ravaging effects of environment pollution and destruction in recent years. The surging urbanization and industrialization in recent times has destroyed nature. Speed and ruthless exploitation of nature were the norms. Water transports were replaced by roads and heavily polluting motor vehicles. Deforestation and land mining pose serious environmental threats. The rich natural resources of river water are much polluted. The Practice: The college has always strived to promote ecological consciousness. The college consistently takes care in maintaining its vegetative cover. It promotes eco friendly practices like herbal gardening and vegetable gardening, Effective waste management is done in the campus. Days of importance like World Environment Day and World Water Day are celebrated in a befitting manner. Seminars on the topic, nature camps, plogging, environment surveys and cleaning campaigns are regularly organised by the college. It took the lead in testing and ensuring the water quality of the locality. The campus is a plastic free zone and green protocol is followed in organising events. Evidence of Success: The efforts of the faculty and students is instrumental in successfully maintaining the vegetative cover of the campus making it a place of beauty and peace. Anyone who has participated in the college cleaning programmes will always think twice before throwing waste mindlessly as they have known the difficulty involved in cleaning it. Environmental surveys also are an eye opener to students regarding the existing practices and their efficacy. Nature camps provide students an opportunity to experience the pristine beauty of nature which makes them open to conserving it. Seminars provide the ideological foundations for understanding the need for environmental conservation and sustainability practices. Problems Encountered and Resources required: Apathy and indifference towards environmental conservation efforts seem to be the biggest challenge to be overcome. Consistent awareness campaigns among various stakeholders and local community are required in this regard. Financial constraints also pose a challenge to adapt alternative energy initiatives.

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

#### 7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

Since its inception in 1957 as a Christian minority institution aimed at educating secondary school teachers, the college has very well strived ahead in its march towards academic excellence. With a vast campus spread over 8 acres and 61 cents of land and equipped with adequate facilities and resources for various educational programmes, administrative functions and extension services, the college aims at the formation of a community of teachers who are professionally competent, morally upright, socially acceptable and employable at the local, national and international levels. The college stands for academic excellence, good discipline, development of skills, and character formation based on love of God and service of mankind as modelled in the person of Jesus Christ. The college has always put great emphasis on staying ahead of the times. Foreseeing the needs of the future world of education, the college has taken much care to equip itself to impart the latest technopedagogical skills to its wards. Infrastructural facilities are regularly upgraded to make this possible. The faculty regularly engages in professional development programmes and updates their skills in this regard and equips students for the needs and challenges of the times. a e-content development and dissemination drive was initiated this year as part of promoting technopedagogy. Ecological consciousness has been a significant part of its ethos. The college takes great care in organising activities that promote ecological consciousness and sustainability. Ecofriendly initiatives and practices are a hall mark of the institution. Promotion of health and well being through sports and games is another distinctive feature of the institution. An Indoor Stadium funded by UGC is under construction. The college has a gymnasium with essential fitness equipment. It takes great care and interest in promoting sports and games among its students and community at large. The college has formulated through its vast experiential repertoire a well designed student support system to ensure the wholistic development of the teacher trainees. The college aims at making the student teachers set SMART (Specific, Measurable, Attainable, Realistic and Time-bond) goals. The institution ensures the integrated development of personality of its stake holders without compromising professional competency. Thus the institution aims to nurture globally competent teachers who shall promote democratic and spiritual values to create a just and humane world.

Provide the weblink of the institution

http://stjosephstrainingcollege.org/igac-distinctiveness/

#### 8. Future Plans of Actions for Next Academic Year

• Organise a Workshop on Theatre Arts. • Redesign the institutional website. • Organise academic activities in collaboration with stakeholders. • Initiate a course in Self Regulatory Pedagogic Practice • Complete the construction of Indoor stadium • Take necessary steps to avail RUSA funding • Implement Course in Theatre Arts