

AQAR : 2015-16

Part – A

1. Details of the Institution

1.1 Name of the Institution

ST.STEPHEN'S COLLEGE

1.2 Address Line 1

UZHAVOOR

Address Line 2

KOTTAYAM

City/Town

KOTTAYAM

State

KERALA

Pin Code

686634

Institution e-mail address

info@ststephens.net.in

Contact Nos.

04822-240127, (9447473866) Principal

Name of the Head of the Institution:

DR. FRANCIS CYRIAC E.

Tel. No. with STD Code:

04822 -240284

Mobile:

9447776747

Name of the IQAC Co-ordinator:

Dr. MERCY PHILIP C

Mobile:

09846601336

IQAC e-mail address:

info@ststephens.net.in

1.3 NAAC Track ID : KLCOGN 10422

1.4 Website address: www.ststephens.net.in

Web-link of the AQAR:

www.ststephens.net. in/IQAC.aspx

1.5 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	B ⁺		2003	2003-2008
2	2 nd Cycle	B	2.83	2015	2015-2020
3	3 rd Cycle				
4	4 th Cycle				

1.6 Date of Establishment of IQAC : 26-02-2004

1.7 AQAR for the year : 2015-2016

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC

- NAAC visited on 19th – 21st February 2015 and accredited with B Grade (CGPA 2.83) on 3rd March 2015
- AQAR 2014-2015 submitted to NAAC on 11th November 2015.

1.9 Institutional Status

Affiliated College Yes No

Constituent College Yes No

Autonomous college of UGC Yes No

Regulatory Agency approved Institution Yes No

Type of Institution Co-education Men Women

Urban Rural Tribal

Financial Status Grant-in-aid UGC 2(f) UGC 12B

Grant-in-aid + Self Financing Totally Self-financing

1.10 Type of Faculty/Programme

Arts Science Commerce Law PEI (Phys Edu)

TEI (Edu) Engineering Health Science Management

1.11 Name of the Affiliating University (*for the Colleges*)

MAHATMA GANDHI
UNIVERSITY, KOTTAYAM

1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University : N.A

University with Potential for Excellence UGC-CPE

DST Star Scheme UGC-CE

UGC-Special Assistance Programme DST-FIST

UGC-Innovative PG programmes

UGC-COP Programmes

2. IQAC Composition and Activities

2.1 No. of Teachers

2.2 No. of Administrative/Technical staff

2.3 No. of students

2.4 No. of Management representatives

2.5 No. of Alumni

2.6 No. of any other stakeholder and
community representatives

2.7 No. of Employers/ Industrialists

2.8 No. of other External Experts

2.9 Total No. of members

2.10 No. of IQAC meetings held

2.11 No. of meetings with various stakeholders: Faculty
Students Alumni Others

2.12 Has IQAC received any funding from UGC during the year? Yes

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos. International National State Institution Level

(ii) Themes : ‘Matlab & Labview’, ‘Make your own LED Bulb’, ‘Global warming : The Science of climate change’ , ‘Sustainable Tourism- issues, challenges & Prospects, ‘Financial and Derivative markets in India – Recent trends & Prospects, Gateway to financial freedom, Scope of Biology , Drama workshop, Android, Java technologies, networking and embedded systems, American literature, Language in literature, , e-learning in quality of teaching, career guidance, Organic farming, Life guidance, anti-narcotism, Drug abuse & cyber crimes, Clean campus- safe campus, zero waste Kottayam, ‘Youth Civic Engagement’, ‘Stigma and discrimination of HIV patients’

2.14 Significant Activities and contributions made by IQAC

1. All important files were updated and decision was taken to maintain regular records
2. Conduct of TWO state level seminars (UGC sponsored)
3. Subject wise result analysis and discussions on measures to improve results
4. Publication of ‘Aureole’ 2015 – The multi-disciplinary research journal (ISSN print- 2249-7862; ISSN online -2455-877x) published by the Research Cell of the college.
5. NAAC seminar on procedure for accreditation ‘Experience of an IQAC Co-ordinator’ (19/6/2015)
6. ‘Excellence in Education’ was chosen as the mission of the year.
7. Academic and administrative audit and action Plan for 2015-16 was held in June
8. Community engagement service : - Sessions on higher education opportunities in nearby schools
9. Departmental stock registers were audited in June
10. Teachers’ performance records were updated

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC at the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

* Annexure(i) , Hand Book and Calendar of the year 2015-2016 attached

Plan of Action		Achievements
1.	Celebration of World Environment Day	<ul style="list-style-type: none"> • The day was observed with a ceremony during which the Paristhithi Mithra Award-2015 was presented to Wayanad Social Service Society by Sri. Mons Joseph MLA followed by a resource talk on preservation of environment by Prof. Josekutty Ozhukayil.

		<ul style="list-style-type: none"> The NSS unit of the college took a pledge on Environmental Day to sustain nature and to keep the environment neat and clean
2	Promotion of vegetable cultivation in and around the campus	The NSS organic farm, the roof- top vegetable garden was inaugurated on the day along with an interactive session with Sri Diago Josemon, Faculty, Department of Commerce (also a committed and award winning farmer himself) on the need to turn to agriculture. The first yield was harvested in October and gifted to the Principal
3	Conducted various programmes on environmental protection	<ul style="list-style-type: none"> The Department of Zoology & Botany led one nature camp to Idukki which provided ample nature education to the students. The students are also given training for vermi-composting, apiculture and mushroom cultivation. The department also tried to maintain an in-house bio-diversity display which encourage students to be nature loving, to study the behaviour of the animals and their cultivation techniques and to show more concern to the environment as per the motto ‘ Love nature, save nature and protect nature’. The Centre for Environmental Education and Rural Development (CEERD) of the College constituted the ‘Paristhithi Mithra Award’ annually and conducts various awareness programmes. Clean campus – safe campus programme was inaugurated in the college under the auspices of the NCC unit. Cadets started grow bag vegetable cultivation around the campus. In the ‘Vana Mahotsav Week’, fruit bearing trees were planted by NSS. Karshaka Dinam was observed by honouring the best farmer of Uzhavoor Grama Panchayat. The NSS organic farm, the roof- top vegetable garden was inaugurated on the day along with an interactive session with Sri Diago Josemon, Faculty, Department of Commerce (also a committed and award winning farmer himself) on

		the need to turn to agriculture. The first yield was harvested in October and gifted to the Principal
4	Campus flora and fauna identification	Department of Zoology & Botany led the identification and labelling of flora and fauna of the campus.
5	Orientation programme for the parents of first semester students	Conducted on 8 th July 2015
6	Post admission test & Bridge course	Departments conducted post admission tests for the first semester students and bridge course was also conducted for poor performers
7	Conducts Programmes for public	<p>Savishkara :- An Arts and Science Exhibition in February 18th & 19th 2016, with several resources talks, agro fest, film shows, cultural events etc. All the departments, library, NCC, NSS , Dr. K.R Narayanan Study centre and photography club arranged stalls with various highlights.</p> <p>Bacteriological and physico-chemical analysis of water samples & soil fertility of Uzhavoor Panchayath</p> <p>Classes on English grammar for Balabhavan (Orphanage) inmates & Spoken English classes for school students</p> <p>Career orientation for higher secondary schools</p> <p>C.A- CPT orientation for the Higher Secondary students in various schools</p> <p>Orientation for students of other colleges</p> <p>Training -online banking and online Commerce to members of JCI</p> <p>Physical Training for Mentally Challenged Students.</p> <p>Summer coaching camps for school students on physical education</p> <p>Physical training for police constable test</p> <p>Job Oriented Training for Thirubala Nagar students</p> <p>Workshop 'Make Your Own LED Bulb'</p>

		<p>Star gazing session</p> <p>Food adulteration test</p> <p>In-house medicinal garden</p> <p>Physiological Test : Blood group testing, BMI, Blood pressure, Haemoglobin level determination, Differential count of Blood cells, Golden ratio- an index of beauty</p> <p>7 days camp in the adopted village- Puthuvely, Uzhavoor Grama Panchayat by NSS included many sessions for community engagement services</p> <p>Extended support for Chennai flood relief</p> <p>400 students of the college signed the petition addressed to the Prime Minister of India to completely discourage the usage of narcotics in India in association with 'Kerala Madya Nirodhana Samithi'</p> <p>Blood donation camp</p>
8	Conduct of seminars & workshops	<p>Conducted four UGC sponsored state seminars</p> <p>IQAC conducted one seminar on the quality enhancement of the College</p> <p>Talks by approximately 30 experts also held at institutional level</p>
9	Value enrichment programmes for the students	<p>Holy Mass and value enrichment classes are conducted on the first working Friday of every month.</p>
10	Fresher's day and Association Inauguration	<p>Conducted departmentally on 2nd August 2015</p>
11	Conduct of various programmes for women empowerment	<p>Tailoring classes, cooking classes, cycling and tutorial sessions for girl students were conducted regularly by the Women's Cell. Talks on lifestyle diseases, gender equality, life guidance etc. were organised. Awards to the best performing girl students, competitions for girls in connection with Women's Day celebrations. A talk on women empowerment programme delivered</p>

		by Dr. Lissy Jose (Member, Women’s commission Kerala State)
12	Celebration of festivals	Students celebrated festivals like Onam and Christmas through cultural competitions.
13	Bishop Tharayil and Sr. Goretti Memorial All Kerala Intercollegiate Volleyball Tournament for Men and Women	Conducted on 5 th - 8 th January 2016
14	Mar Kuriakose Kunnacherry Sacredotal Golden Jubilee Memorial All Kerala Inter Collegiate Football tournament	Conducted on 12 th -14 th January 2016
15	Golden Jubilee Memorial Inter Collegiate Shuttle Badminton Tournament	Conducted on 15th January 2016
16	M.G University South Zone Football Tournament	Conducted on 29 th October- 2 nd November 2015
17	National Science Day celebrations	Organised by the Department of Physics on 24 th February 2016
18	Organisation of career guidance classes	Training in interview skills and communication skills, awareness programmes on competitive examinations and bank test coaching are led by Career Guidance Cell
19	Social awareness programmes for the public and students by NSS.	AIDS awareness programmes, organic farming, seminars on environmental issues, a socio –economic-health survey of Ward XI of Uzhavoor Panchayat, campus cleaning, conduct of blood donation camp and detection of blood group, seven day work camp in the adopted village, and visit to orphanages.
20	Charity work	Collected and distributed food packets, clothes money to orphanages, visit to Viyur Central Prison, and Navajeevan Trust at Kottayam ‘Snehanidhi’ is a voluntary fraternity of the staff with an aim to assist financially weak students of the

		college
21	Alumni Activities	<p>Facebook page & Whats app groups were created for promoting relation and increased communication between teachers, students and Alumni.</p> <p>Alumni chapters were started in various countries all over the world which extended several social activities</p> <p>They extended financial assistance for the infrastructure development of the College and for the construction of 'Golden Jubilee Memorial Block'.</p> <p>Annual Alumni meet, Annual Intercollegiate Elocution Competition and K.R. Narayanan Lecture Series</p> <p>A special meet of the Alumni 1995 -2000 batch called 'Memories' was held on 19th December 2015</p>
22	<p>Star watching programme for local public and students</p> <p>Prof Celin K Joseph memorial All Kerala Intercollegiate Quiz on Physics</p> <p>All Kerala Intercollegiate seminar presentation competition</p>	Conducted by the Department of Physics
23	Wi-Fi enabled campus	Wi- Fi connection was installed through Optic Fiber Cable
24	Counselling for students	Regular facility of an external counsellor for mental well-being of the students
25	Multi-disciplinary research Journal 'AUREOLE'	The journal was published in December 2015 with both print & online ISSN number

2.15 Whether the AQAR was placed in statutory body Yes No

Management Syndicate Any other body

Provide the details of the action taken :

Scrutinised and approved by the IQAC and the staff council

Part – B

Criterion – I

1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	0	0	0	0
PG	4	0	1	0
UG	9	0	1	0
PG Diploma	0	0	0	0
Advanced Diploma	3	0	0	3
Diploma	7	0	3	4
Certificate	4	0	0	4
Add on courses	3	0	3	0
Total	30	0	8	11
Interdisciplinary	0	0	0	0
Innovative	0	0	0	0

1.2 (i) Flexibility of the Curriculum: CBCS / Core / Elective option / Open options

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	13
Trimester	0
Annual	0

1.3 Feedback from stakeholders* Alumni Parents Employers Students
(On all aspects)

Mode of feedback : Online Manual Co-operating schools (for PEI)

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Nil

1.5 Any new Department/Centre introduced during the year. If yes, give details.

Nil

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
38	24	13	0	1(PTL)

2.2 No. of permanent faculty with Ph.D.

6

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
4	6	0	0	0	0	0	0	4	6

2.4 No. of Guest and Visiting faculty and Temporary faculty

27 0 0

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	2	19	30
Presented papers	2	2	4
Resource Persons			10

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- Semester wise teaching plan by teachers at the beginning of the academic year followed by evaluation by HOD and Principal.
- Timely preparation of mark lists and report cards of a student's internal examination.
- Intermittent discussions with parents about the progress of the ward.
- Departmental admission counselling at the beginning of the course.
- Post admission test soon after admission
- Bridge course, satellite learning system and remedial classes.
- Tutorial/mentoring system
- Walk With a Scholar (WWS) & Scholar Support Programme(SSP) with the aid of Higher Education Council

- ASAP programme with the aid of Higher Education Department and Govt. Of Kerala
- Enrichment courses like Computer Literacy, Spoken English etc
- Talks, seminars, debates and quiz are organised and students are encouraged to participate in intercollegiate competitions
- Seminars, workshops, power point presentations, field trips etc
- ICT oriented workshops/programmes and ICT techniques in teaching
- Screening of movies role plays, drama enactment, mock interviews in language classes

2.7 Total No. of actual teaching days during this academic year 198

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions) Nil

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop 10

2.10 Average percentage of attendance of students 86

2.11 Course/Programme wise distribution of pass percentage :

Result Analysis for the year 2015

Grade	A+	A	B+	B	C	D	Fail	appear	pass	%
Maths	0	3	0	8	1	0	18	30	12	40
Physics UG)	1	7	0	8	1	0	17	34	17	50
Physics (PG)	0	0	0	4	0	0	4	10	6	60
Chem (UG)	0	3	0	10	1	0	11	25	14	56
Chem (PG)	0	0	0	1	1	0	3	9	6	67
Zoology	0	1	0	3	1	0	23	28	5	18
Econ.	0	0	0	3	6	0	42	51	9	18
Commerce (UG)	6	9	8	2	13	3	4	45	41	91
Comm (PG)	0	1	4	5	2	0	3	15	12	80

English	0	5	0	17	8	0	15	45	30	67
English (V)	0	0	0	1	1	0	0	20	2	10

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes

1. Ensures conduct of bridge course and remedial courses on the basis of the post admission tests.
2. Timely evaluation and follow up of the teaching plan prepared by each faculty member.
3. Encourages conduct of seminars/workshops and faculty participation in the same.
4. Ensures timely conduct of internal evaluation of students.
5. Supervises university results analysis and evaluation in PTA meetings
6. Encourages use of ICT by faculty members.
7. Collects and evaluates feedback from parents, students, alumni and peers.

2.13 Initiatives undertaken towards faculty development : Teachers are directed to participate in programmes listed below and many are benefitted

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	4
UGC – Faculty Development Programme	1
HRD programmes	0
Orientation programmes	0
Faculty exchange programme	0
Staff training conducted by the university	7
Staff training conducted by other institutions	7
Summer / Winter schools, Workshops, etc.	4
Others	4

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	7	0	0	0
Technical Staff	13	5	0	0

Criterion – III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

The **Research Cell** was constituted under the supervision of which,

1. Teachers are encouraged to take up minor and major research projects. One minor project has been newly sanctioned by UGC in 2015 – 16, one has been completed and submitted for settlement and five are ongoing under various departments.
2. Faculty are encouraged to do research and three are at the final stage of attaining doctoral degree; Four faculties have newly registered for PhD and one has applied for FDP.
3. Took leadership for the attainment of online ISSN No. for the annual multidisciplinary research - journal 'AUREOLE' which is a privilege as we are the second college under MG university to do so.
4. Assistance for conduct of state level seminars and workshops.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	Nil	Nil	Nil	Nil
Outlay in Rs. Lakhs	---	---	---	---

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	1	5	1	1
Outlay in Rs. Lakhs	0.4	3.87	1.75	0.4

3.4 Details on research publications

	International	National	Others
Peer Review Journals	1	4	
Non-Peer Review Journals		0	
E-Journals			
Conference proceedings		0	5

3.5 Details on Impact factor of publications:

Range Average h-index Nos. in SCOPUS

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant Sanctioned lakhs	Received Received
Major projects	NIL	---	---	----
Minor Projects	2015-2016	UGC	1.75	1.275
Interdisciplinary Projects	Nil			
Industry sponsored	Nil			
Projects sponsored by the University/ College	Nil			
Students research projects <i>(other than compulsory by the University)</i>	Nil			
Any other(Specify)	Nil			
Total	Nil		1.75	1.275

3.7 No. of books published i) With ISBN No. Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from :

UGC-SAP CAS
DPE DBT Scheme/funds

3.9 For colleges Autonomy CPE DBT Star Scheme
INSPIRE CE Any Other
DST-FIST)

3.10 Revenue generated through consultancy

3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	0	0	4	0	31
Sponsoring agencies			UGC		St.Stephen's College, Uzhavoor

3.12 No. of faculty served as experts, chairpersons or resource persons

3.13 No. of collaborations : NIL

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs :

From Funding agency From Management of University/College

Total

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	0
	Granted	0
International	Applied	0
	Granted	0
Commercialised	Applied	0
	Granted	0

3.17 No. of research awards/ recognitions received by faculty and research fellows
Of the institute in the year

Total	International	National	State	University	Dist	College
	0	0	0	0	0	0

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them

3.19 No. of Ph.D. awarded by faculty from the Institution

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF SRF Project Fellows Any other

3.21 No. of students Participated in NSS events: University level State level
National level International level

3.22 No. of students participated in NCC events:

University level State level
National level International level

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	12.5Acre	0	NA	12.5Acre
Class rooms	30	10	Management	40
Laboratories	14	0	NA	14
Seminar Halls	3	1	Management	4
Indoor stadium	0	1	UGC	1
No. of important equipments purchased (\geq 1-0 lakh) during the current year.	0	0	NA	0
Value of the equipment purchased during the year (Lakhs) .	NA	2.90 lakhs	UGC	2.90 lakhs
Others	0	0	-	0

4.2 Computerization of administration and library

The College office is computerized with BSNL internet broadband connection. Wi-Fi network is also available. The office maintains records of the admission procedures, office documents, student attendance, employees salary bill, SMS to parents and employees and also issues internal and external evaluation mark lists.

Library: - INFLIBNET Subscription (NLIST) - Electronic Resource Management Package for e-journals; library link on the College website; Automation using KOHA; on line Public Access Catalogue (OPAC); BSNL internet broadband connection width/speed 100mbps; Two terminals for staff and students for accessing e-resources.

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value (Rs.)	No.	Value (Rs)	No.	Value (Rs)
Text Books	32349	24,31,591	440	3,00,000	32789	27,31,591
Reference Books	968	5,44,276	60	30,000	1,028	5,74,276
e-Books			1,20,000+	5,750
Journals	29	28,183	3	3,400	32	31,583
e-Journals	2200+ (via. N List)*	5,000			2200+	5,000

Digital Database	D space				
CD & Video					
Others (specify)	World Public Library Access & 42 periodicals e- library USA – access				

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	163	6	93	1	1	1	8	2
Added	0	0		0	0	0	1	0
Total	163	6	93	1	1	1	8	2

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

- Training for faculty on INFLIBNET , college website up gradation, attendance entry, e-book and e-journal browsing
- Purchased seven LCD Projectors for promoting ICT in teaching & learning
- Making Wi- Fi enabled campus
- Students are given courses on various computer applications to promote online submission and presentation of projects and assignments

4.6 Amount spent on maintenance : (Rupees)

i) ICT	Rs. 69,643/-
ii) Campus Infrastructure and facilities	Rs. 13,06,034/-
iii) Equipments	Rs. 3,41,122/-
iv) Others (Maintenance & repair)	Rs. 8,30,357/-
v) Extention activity	Rs.21,80,144/-
Total :	Rs .47,27,300-

Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

Student support programmes are included in the College Handbook which is published annually. The College Prospectus, Handbook, magazines and newsletters are reviewed and renewed every year incorporating latest and necessary information. A feedback from students is collected at the end of every academic year which helps to throw light on the strengths and weaknesses of the institution and teachers. The departments, various units and cells of the College, especially the Equal Opportunity Cell, the SC-ST Monitoring Cell, ED Club, and the Women's Cell also conduct student support programmes

- The Career Guidance Cell and the Placement Cell organises bank test coaching classes on Saturdays and during holidays. One week long career guidance programme was organised for final year degree students. It also ensures participation in recruitment drives of various companies.
- The Department of Commerce organised UGC-NET coaching for students from the College and outside.
- Newly admitted students are given orientation at the beginning of their course of study.
- The curricular and extra-curricular committees are organised in such a way so as to give maximum representation to students.
- Student representatives are also included in the various academic and administrative bodies.
- Soft skill development sessions for final semester students.
- Communication skills programmes.
- Training in interview skills.
- Awareness programmes on competitive examinations.
- Availability of an external professional counsellor once in a month.
- ASAP, 'Walk with a Scholar' and 'SSP' execute various scholar support programmes in association with the Higher Education Department.
- Women empowerment sessions are held
- Periodical visit of an external counsellor
- Quiz programs and debates help the students to update their general knowledge
- Arts Day , College Day and other celebrations depict students of various talents.
- Endowments and scholarships granted to students on 'Merit day' encourage the students. There are around 42 endowments & scholarships instituted by various departments and faculties.
- Life guidance class, Value education programmes and Yoga training provide ample spiritual strength

- Jesus Youth and CSM unit of the college conducted EZA 2K16 – a retreat programme and everyday rosary in ‘Unarvu’- the meditation centre, for the interested students
- IQAC also promotes students towards extracurricular achievements. The following are some of them -
 - Two NCC cadets of the college were selected to the football team to represent Kerala and Lakshadweep directorate in the NCC national games.
 - All the cadets who had enrolled for ‘C’ certificate and ‘B’ certificate examinations passed successfully
 - Miss. Johnsy Alexander (NSS volunteer) was awarded certificate of appreciation by M.G. University Kottayam. She participated in a national integration camp at Mysore.
 - Four students put up an outstanding performance in various state level, university level and district level sports competitions; Table tennis team and Foot ball team achieved third place in the M.G University South Zone Championship.
 - The photography club of the college encourages the photography skills of the students and one of our students won second prize in the photography competition held in T.M.Jacob.Memorial Govt. College, Manimalakunnu.

5.2 Efforts made by the institution for tracking the progression

The institution

- Ensures quality and promotes the culture of excellence.
- Resources required for ensuring successful delivery of curriculum is provided – administrative skills, external professional expertise, ICT and library.
- Provision of facilities like free internet connection, LCD projector and smart board for effective student – centric teaching
- Evaluates the action plans prepared by departments and various clubs along with the feedback from faculty and students in order to accomplish a smooth and efficient implementation of plans.
- Supports Add – on courses and certificate courses.
- Designs co –curricular activities to enhance the literary and artistic talents of students.
- Extended the activity of ED club with the aim of inculcating entrepreneurial skill in students
- Conduct of moral and value education sessions, tutorial systems, study circle and satellite learning.
- Conducts a Life Guidance Seminar at the end of every academic year for the benefit of the outgoing students.

- Ensures smooth functioning of the Career Guidance Cell and the Placement Cell.
- Ensures participation of Students Council in the co-ordination of extra-curricular and curricular activities
- The College announces the availability of various scholarships as per the notifications and assist students to avail them.
- Provide neat cafeteria and washroom facilities
- Provisional store to meet the necessary requirements

5.3 (a) Total Number of students 1016

(b) No. of students outside the state

0

(c) No. of international students

0

Men	No	%	Women	No	%
	462	45.5		554	54.5

Last Year (2014-15)						This Year (2015-16)					
General	SC	ST	OBC + OEC	Physically Challenged	Total	General	SC	ST	OBC + OEC	Physically Challenged	Total
555	94	10	289	0	948	657	103	9	247	4	1016

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

The Career Guidance Cell and the Placement Cell took measures towards the development of career prospects of the students. A one week long career guidance programme was arranged for final year degree students by Pearl Outsource Centre. Under the initiative of the Career Cell, bank test coaching classes were conducted every Saturday and during holidays by ‘Career Launcher’, a leading competitive exam centre. An orientation program about the opportunities in Kerala Public Service was taken by Prof. Gresamma Mathew (P.Sc. Board Member). The Cell also initiated a career guidance class for final year degree and P.G. students led by Prof. Tomy Cherian, St. Thomas College Pala. Various departments also organised career awareness and advancement programmes for their students.

No. of students beneficiaries

60

5.5 No. of students qualified in these examinations

NET	0	SET/SLET	0	GATE	0	CAT	0
IAS/IPS etc	0	State PSC	0	UPSC	0	Others	4 (NISM)

5.6 Details of student counselling and career guidance

- Annual orientation for first semester students
- HRD programmes
- Soft skill development sessions for final semester students
- Communication skills programmes
- Training in interview skills
- Awareness programmes on competitive examinations
- Bank test coaching at weekends
- Govt. sponsored ASAP recruitment sessions for the outgoing batches
- Availability of an external professional counsellor once in a month.
- ‘Walk with a Scholar’ and ‘Scholar Support Programme’

5.7 Details of campus placement

<i>On campus</i>			<i>Off Campus</i>	
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed	
3	57	14	20	

5.8 Details of gender sensitization programmes

- The Women’s Cell of the College is very active and organises tailoring class, cycling & cooking classes, yoga class, etc.
- Talks on lifestyle diseases, gender equality, life guidance etc. are organised every year
- Tutorial classes for girl students under the guidance of lady teachers
- Awards to the best performing girl students
- Competitions for girls in connection with Women’s Day celebrations
- A talk on women empowerment programme delivered by Dr. Lissy Jose (Member, Women’s commission Kerala State)
- Sr. Goretty Memmorial intercollegiate volleyball tournament for men and women

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level National level International level

No. of students participated in cultural events

State/ University level National level International level

5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports : State/ University level National level International level

Cultural: State/ University level National level International level

5.10 Scholarships and Financial Support

	Number of students	Amount (Rs.)
Financial support from institution	117	1,20,270/-
Financial support from government	774	45,22,142/-
Financial support from other sources	0	0
Number of students who received International/ National recognitions	0	0

5.11 Student organised / initiatives

Fairs : State/ University level National level International level

Exhibition: State/ University level National level International level

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed:

Sl.No.	Grievances	Redressed
1	Scarcity of drinking water & coolers in the campus	Installation of more water purifiers
2	Regarding the transportation facility	Petition given to the then Transport minister and three buses were sanctioned, of which one is already on road
3	Regarding hostel food	New people were selected for the preparation of food in the hostel on contract basis
4	Regarding the status of the college road	Sought the help of MLA who sanctioned Rupees 15 lakhs for the maintenance of the college road and the work will start soon
5	Inter-Personal conflicts	Redressed through enquiry committees

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision : St Stephen's College is an academic fraternity of individuals dedicated to its motto 'INTENDENS IN CAELUM' translated as 'looking up to heaven'. We strive to reach out to the star of human excellence based on the love of God and service to mankind as modelled in Jesus Christ, in a background of Indian heritage so as to produce intellectually trained, morally upright, socially committed and spiritually inspired citizens.

Mission : Excellence in Education

6.2 Does the Institution has a management Information System

No

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

- Teachers are encouraged to participate in workshops on curriculum development and modifications conducted by the University. Eight teachers participated in the M.G. University syllabus revision- 2015-16.
- Six of our teachers are members of Board of Studies

6.3.2 Teaching and Learning

- Highly qualified and competent teaching faculty are recruited.
- Feedback of teachers is collected from the students and suggestions and recommendations are properly conveyed.
- Professional development of faculty is promoted by providing support
 - i) To undergo orientation / refresher courses / HRD programmes
 - ii) To equip themselves in modern pedagogical tools
 - iii) To attend and organize national & international seminars
- Ensures quality and promotes the culture of excellence.
- Resources required for ensuring successful delivery of curriculum are provided – administrative skills, external professional expertise, ICT and library.
- Provision of facilities like free internet connection, LCD projector and smart board for effective student – centric teaching

6.3.3 Examination and Evaluation

- The College Handbook contains a detailed and clear description of the evaluation process which would be implemented in the College during the academic year.
- The HODs and class teachers brief the students on the process of evaluation, grading and marking system, internal and external examinations etc.
- After internal examination, PTA meetings are organised by the concerned departments.
- Timely notifications are put up and announcements are also made with regard to the examination dates and other relevant information.
- Two teachers and one administrative staff are put in charge of exams

6.3.4 Research and Development

- The College has established a Research Cell to promote research aptitude among faculty and students.
- The institution under the leadership of the Research Cell publishes a multidisciplinary research journal 'AUREOLE' with ISSN No. print- 2249-7862 & online -2455-877x.
- Faculty are encouraged to do research and also to avail FDP if they are in need. Six faculties are Ph.D. holders; one doing full time Ph.D. and on FDP; 10 registered for part time Ph.D. of which one has applied for FDP.
- Two state, six national and two international level presentations were done by the faculty
- Research papers were published in five seminar proceedings, four national journals and one international journal.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- The library is automated using KOHA software. On line Public Access Catalogue (OPAC); BSNL internet broadband connection width/speed 100mbps; OFC- Wi-Fi network connection, two terminals for staff and students for accessing e-resources and INFLIBNET (n-list) are available.
- Sufficient class rooms and laboratory as new block is constructed; modernised washroom facility is also available for students
- Sophisticated equipments for doing projects
- Provided more computers and LCD projectors

6.3.6 Human Resource Management

- Teaching faculty and other staff are recruited on the grounds of merit as per the norms stipulated by the UGC, the Govt. of Kerala and the M.G University.
- The College motivates the staff to attend faculty development programmes as well as conduct programmes in the College to enhance professional competence.

- The management identifies the skills of the staff and the students through constant monitoring and through feedback collected.
- Teachers are made co-ordinators of the various activities to aid the quality improvement of the institution.
- The efforts of the staff are recognised and appreciated.

6.3.7 Faculty and Staff recruitment

- Vacancies are advertised in all the leading newspapers as per the University regulations.
- The interview board is constituted according to the Government norms.
- Teaching faculty and other staff are recruited on the grounds of merit as per the norms stipulated by the UGC, the Govt. of Kerala and the Mahatma Gandhi University.

6.3.8 Industry Interaction / Collaboration

- Departments arrange annual visits to major research centres for students.
- Campus recruitment drives are organised in collaboration with other institutions.
- Institution maintains interactions with research laboratories and institutes for research activities and projects.
- The Department of Chemistry has tie-up with the School of Chemical Sciences, M G University – Kottayam; Kerala Metals & Minerals Limited – Chavara – Kollam; Dr. K R Narayanan Ayurvedic Reserch Centre- Shantigiri – Uzhavoor; J J Murphy Research Centre & Rubber Park, Airapuram Perumbavoor; Hocl, Ambalamukal ; Nagarjuna Ayurvedic & Research Centre, Thodupuzha

6.3.9 Admission of Students

- Details regarding various programmes offered by the institution are published on the College website.
- The institution arranges a help desk where students are directed as to how to apply online for CAP, how to proceed from the first to the final allotment and when to make the fee payment.
- An Admission Committee monitors the admission procedure.
- The institution applies for marginal increase of seats whenever necessary.
- The list of candidates admitted is forwarded to the university.
- Percentage wise allocation of seats: 50% for open merit, 20% for SC- ST candidates, 10% for community reservation, 20% for management quota. Seats for self – financing programmes are filled up through merit and management quota on a proportion of 50: 50.

6.4 Welfare schemes for

Teaching	SLI, GIS, GPIS, PF
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Non teaching	SLI, GIS, GPIS, PF
Students	Medical assistance to students; health centre; Group insurance scheme for students and parents;

6.5 Total corpus fund generated

Rs. 7,25,58,657/-

6.6 Whether annual financial audit has been done

Yes

No

6.7 Whether Academic and Administrative Audit (AAA) has been done? Yes

6.8 Does the University/ Autonomous College declare results within 30 days?

For UG Programmes

Yes

No

For PG Programmes

Yes

No

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

NA

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

NA

6.11 Activities and support from the Alumni Association

- The Alumni of the College is very active and all the departments maintain good relationship with their Alumni. Facebook page & Wats App groups were created for promoting relation between teachers, students and Alumni.
- Alumni chapters were started in various countries all over the world and the Principal, Dr. Francis Cyriac visited some of these centres during the year. They extended several social activities for the educational progress of our students. Essay writing competition on contemporary topics organised by the UAE chapter is an example for this.
- They extended financial assistance of Rupees 367120/- for the infrastructure development of the College and for the construction of 'Golden Jubilee Memorial Block' during the academic year 2015-16.
- Annual Alumni meet, Annual Intercollegiate Elocution Competition, K.R. Narayanan Lecture Series are some of the activities conducted during the year.

- A special meet of the Alumni 1995 -2000 batch called ‘Memories’ was held on 19th December 2015

6.12 Activities and support from the Parent – Teacher Association

The College has a vibrant parent- teacher association which renders whole–hearted co- operation to the College. The departmental PTA as well as the general PTA are organised regularly.

- Provision of funds for the organisation of PTA meeting, sports, association activities, salary advance of guest faculty , tailoring class to girl students, electric wiring and fans in all classes, Establishment of BSNL digital optical fibre cable connection etc.
- The association took leadership for honouring the retiring teachers and granting general proficiency awards to students.
- PTA also organised orientation programme for the parents of first semester students.

6.13 Development programmes for support staff

The support staff of the College have an association of their own. During their meetings, issues are discussed and opinions are sought on matters regarding them. Their representatives are included in the different programme committees of the College.

6.14 Initiatives taken by the institution to make the campus eco-friendly

The College has a green comforting environment and care is taken to maintain a plastic free campus.

Various energy conservation strategies are adopted in the campus like minimal use of lights, fans and AC. Two rain water harvesting units and two solar lights have also been set up in the College.

Majority of the plants in the campus are named and systematically characterised. The Department of Zoology & Botany maintains hundred varieties of medicinal plants, keeps the herbarium of these plants and planted trees including a heritage tree in the campus. The birds of the campus have been identified and the photos are displayed in front of the campus as part of student’s project. The students are given training for vermi-composting, apiculture and mushroom cultivation. Bio-diversity notice board has been set up. Ornamental fishes, love birds, pond turtles, ophiocephalus, pearl oysters and fresh water eels are maintained well by the students which encourage students to love nature, to study the behaviour of the animals and their cultivation techniques and to show more concern to the environment as per the motto ‘ Love nature, save nature and protect nature’.

The Centre for Environmental Education and Rural Development (CEERD) of the College constituted ‘Paristhithi Mithra Award’ annually and conducts various awareness programmes. College level celebrations of World Environment Day 2015 was organised and Paristhithi Mithra Award -2015 was presented to Wayanad Social Service Society by Sri. Mons Joseph MLA followed by a resource talk on preservation of environment by Prof. Joseph Ozhukayil. Greening the Blue Planet – planting bamboo on campus was done by the guests.

The NSS unit of the college took a pledge on environmental day to sustain nature and to keep the environment neat and clean. In the ‘Vana Mahotsav Week’ fruit bearing trees were planted. Karshaka Dinam was observed by honouring the best farmer of the Uzhavoor Grama Panchayat. The NSS organic farm, the roof- top vegetable garden was inaugurated on the day along with an interactive session with Sri Diago Josemon, Faculty, Department of Commerce (also a committed and award winning farmer

himself) on the need to turn to agriculture. The first yield was harvested in October and gifted to the Principal.

Clean campus – safe campus programme was inaugurated in the college under the auspices of the NCC unit. Cadets started grow bag vegetable cultivation around the campus.

Students take initiatives to clean the class rooms and the campus regularly for making it an eco-friendly - plastic free campus.

The departments of Physics and Chemistry offer open courses in environmental studies which help to develop a need for environmental protection.

Criterion – VII

Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

- **Savishkara** – An Arts and Science Exhibition was conducted in a grand way with several resources talks, agro fest, film shows, cultural events etc. All the departments, library, NCC, NSS, Dr. K.R Narayanan Study centre and photography club arranged stalls with various highlights.
- **Snehanidhi** is a unique system funded by the teaching and non- teaching staffs of the college to provide financial aid to the needy and deserving students
- Library conducted two book exhibitions (one as part of Savishkara), Cyber Crime Awareness Demonstration, information literacy programmes, and Academic Plagiarism Demonstration
- Aureole – The multidisciplinary research Journal was upgraded to the online level with online ISSN No.
- CA – CPT coaching by the Department of Commerce.
- Grow bag cultivation of vegetable crops by NSS
- Waste gas connection in the canteen
- College store run by the ED club
- Campus Recruitment training and orientation classes by various organisations lead by Career cell
- Inauguration of Golden Jubilee Block and Indoor stadium
- Poster designing and presentation competition and Chem-fiesta (Cultural fest) conducted by the Department of Chemistry
- Workshop – Gateway to financial freedom; Human Rights Day celebration and Intercollegiate debate competition - organised by the Department of Economics
- English – IT foundation in module training in the language lab by the Department of English
- Reading day celebration, Mathrubasha Dinam observation and ONV Memorial meeting by the Department of Oriental Languages
- CAT awareness classes conducted by the Department of Mathematics
- Blood group testing, BMI, Blood pressure, Haemoglobin level, Differential count of Blood cells and Golden ratio- an index of beauty determination , food adulteration tests, Aquaponics – Recycling water for aquarium, Dissection using digital software, Nature camp and study tour by the Department of Zoology

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Plan of Action		Achievements
1.	Celebration of World Environment Day	The day was observed with a ceremony during which the Paristhithi Mithra award-2015 was presented to Wayanad Social Service Society by Sri. Mons Joseph MLA followed by a resource talk on preservation of environment by Prof. Joseph Ozhukayil.

		NSS unit of the college took a pledge on environmental day to sustain nature and to keep the environment neat and clean
2	Promotion of vegetable cultivation in and around the campus	The NSS organic farm, the roof- top vegetable garden was inaugurated on the day along with an interactive session with Sri Diago Josemon, Faculty, Department of Commerce (also a committed and award winning farmer himself) on the need to turn to agriculture. The first yields were harvested in October and gifted to the principal
3	Conducted various programmes on environmental protection	<p>The Department of Zoology & Botany led one nature camp to Idukki which provided ample nature education to the students.</p> <p>The students are also given training for vermi-composting, apiculture and mushroom cultivation.</p> <p>The department also tried to maintain an in-house bio-diversity display which make the students to be nature loving, to study the behaviour of the animals and their cultivation techniques and to show more concern to the environment as per the motto ‘ Love nature, save nature and protect nature’.</p> <p>The Centre for Environmental Education and Rural Development (CEERD) of the College constituted ‘Paristhithi Mithra Award’ annually and conducts various awareness programmes.</p> <p>Clean campus – safe campus programme was inaugurated in the college under the auspices of the NCC unit. Cadets started growbag vegetable cultivation around the campus.</p> <p>In the ‘Vana Mahotsav Week’ fruit bearing trees were planted by NSS.</p> <p>Karshaka dinam was observed by honouring the best farmer of Uzhavoor Grama Panchayat.</p> <p>The NSS organic farm, the roof- top vegetable garden was inaugurated on the day along with an interactive session with Sri Diago Josemon, Faculty, Department of Commerce (also a committed and award winning farmer himself) on the need to turn to agriculture. The first yields were harvested in October and gifted to the principal</p>

4	Campus flora and fauna identification	Department of Zoology & Botany led identification and labelling of flora and fauna of the campus.
5	Orientation programme for the parents of first semester students	Conducted on 8 th July 2015
6	Post admission test & Bridge course	Departments conducted post admission tests for the first semester students and bridge course was also conducted for poor performers
7	Conducts Programmes for public	<p>Savishkara :- An Arts and Science Exhibition in February 18th & 19th 2016, with several resources talks, agro fest, film shows, cultural events etc. All the departments, library, NCC, NSS , Dr. K.R Narayanan Study centre and photography club arranged stalls with various highlights.</p> <p>Bacteriological and chemical analysis of water samples & soil fertility of Uzhavoor Panchayath</p> <p>Classes on English grammar for Balabhavan (Orphanage) inmates & Spoken English classes for school students</p> <p>Career orientation for higher secondary schools</p> <p>C.A. orientation programme for the Higher Secondary students in various schools;</p> <p>Orientation for students of other colleges</p> <p>Training -online banking and online Commerce to members of JCI</p> <p>Physical Training for Mentally Challenged Students.</p> <p>Summer coaching camps for school students on physical education</p> <p>Physical training for police constable test</p> <p>Job Oriented Training for Thirubala Nagar students</p> <p>Workshop 'Make Your Own LED Bulb'</p> <p>Star gazing session</p> <p>Food adulteration test</p> <p>In-house medicinal garden</p> <p>Analysis of the bacteriological quality of drinking</p>

		<p>water for public</p> <p>Physiological Test : Blood group testing, BMI, Blood pressure, Haemoglobin level determination, Differential count of Blood cells, Golden ratio- an index of beauty</p> <p>7 days camp in adopted village- Puthuvely of Uzhavoor Grama Panchayat by NSS included many sessions for the community engagement services</p> <p>Extended support for Chennai flood relief</p> <p>400 students of the college signed the petition addressed to the Prime Minister of India to completely discourage the usage of narcotics in India in Association with 'Kerala Madya Nirodhana Samithi'</p> <p>Blood donation camp</p>
8	Conduction of seminars & workshops	<p>Conducted four UGC sponsored state seminars</p> <p>IQAC conducted one seminar on the quality enhancement of the College</p> <p>Around 30 expert talks also held in institutional level</p>
9	Value enrichment programmes for the students	<p>Holy Mass and value enrichment classes are conducted on the first working Friday of every month.</p>
10	Fresher's day and Association Inauguration	<p>Conducted departmentally on 2nd August 2015</p>
11	Conduct of various programmes for women empowerment	<p>Tailoring classes, cooking classes, cycling and tutorial sessions for girl students were conducted regularly by the Women's Cell. Talks on lifestyle diseases, gender equality, life guidance etc. were organised. Awards to the best performing girl students, Competitions for girls in connection with Women's Day celebrations. A women empowerment programme speech was delivered by Dr. Lissy Jose (Member, Women's commission Kerala State.</p>
12	Celebration of festivals	<p>Students celebrated festivals like Onam and Christmas through cultural competitions.</p>

13	Bishoip Tharayil and Sr. Goretti Memorial All Kerala Intercollegiate Volleyball Tournament for Men and Women	Conducted on 5 th - 8 th January 2016
14	Mar Kuriakose Kunnacherry Sacredotal Golden Jubilee Memorial All Kerala Inter Collegiate Football tournament	Conducted on 12 th -14 th January 2016
15	Golden Jubilee memorial Inter collegiate Shuttle Badminton Tournament	Conducted on 15 th January 2016 by
16	M G university South Zone Football Tournament	Conducted on 29 th October- 2 nd November 2015
17	National Science Day celebrations	Organised by the Department of Physics on 24 th February 2016
18	Organisation of career guidance classes	Training in interview skills and communication skills, awareness programmes on competitive examinations and Bank test coaching are led by career guidance cell
19	Social awareness programmes for the public and students by N.S.S.	AIDS awareness programmes, organic farming, seminars on environmental issues, a socio –economic-health survey of Ward XI of Uzhavoor Panchayat, campus cleaning, Conduct of blood donation camp and detection of blood group, Seven day work camp in the adopted village, Visit to Orphanages.
20	Charity work	Collected and distributed food packets, clothes money to orphanages, Visit to Central Prison, Viyyur and Navajeevan trust at Kottayam Snehanidhi is a voluntary fraternity of the staff with an aim to assist financially weak students of the college
21	Alumni Activities	Facebook page & Whats aap groups were created for promoting relation between teachers, students and Alumni. Alumni chapters were started in various countries all over the world which extended several social activities

		<p>They extended financial assistance for the infrastructure development of the College and for the construction of 'Golden Jubilee Memorial Block'.</p> <p>Annual Alumni meet, Annual Intercollegiate Elocution Competition and K.R.Narayanan Lecture Series</p> <p>A special meet of Alumni , 1995 -2000 batch called 'Memories' was held on 19TH December 2015</p>
22	<p>Star watching programme for local public and students</p> <p>Prof Celin K Joseph memorial All Kerala Intercollegiate Quiz on Physics</p> <p>All Kerala Intercollegiate seminar presentation competition</p>	Conducted by the Department of Physics
23	Wi-Fi enabled campus	Wi- Fi connection was installed through Optic Fiber Cable
24	Counselling for students	Regular facility of an external counsellor for the mental well-being of the students
25	Multi-disciplinary research Journal 'AUREOLE'	The journal was published in December 2015 with both print & online ISSN number

7.3 Give two Best Practices of the institution

1. SNEHANIDHI

Objectives : To provide financial assistance to the needy students of the College.

Context : Many of the students admitted to the College hail from low income families and struggle to meet their day-to-day expenses while pursuing their course. The general trend observed is that they give up on their dreams due to the lack of financial support. Even though some of them are academically brilliant, and have come as far as college level on their merit, they are forced to drop out at this stage or sustain themselves by resorting to odd jobs. 'Snehanidhi' focuses on helping these students achieve what they deserve by giving them financial and other assistance.

Practice : Snehanidhi is a voluntary fraternity of the staff (teaching and non-teaching).All the active members of this unit constitute the General Body in which policy decisions are taken.

The Director Board comprises of a six member team which includes the Principal (who is the ex-officio President) and 5 other members elected from the General Body.

The Director Board executes the day-to-day functioning of the unit.

At least one General Body is convened during the last week of March every academic year in which the functioning, account and audit report of the current year is presented and the members of the next Director Board are elected.

The account, bank balances, bills, receipts and vouchers are adjudicated by an internal auditor.

The amount collected is deposited in a scheduled bank joint account operated by the President and the Secretary.

Bills receipts and vouchers are maintained for all transactions.

Applications by the students are forwarded to the Secretary by the class teacher and the concerned HOD.

The financial assistance offered to the students by the 'Snehanidhi' includes funds for the remittance of fees, purchase of textbooks and stationeries etc.

Evidence of success : The academic year 2015-16 registered 39 members with an increased contribution amount than the previous year. A total of Rs 76000 was collected during the year.

The unit has managed to provide funds to 42 students with the help of donations from staff and retired faculty.

An amount of Rs 5130 was utilised for providing meals to needy students. Funds are also extended to students at the demise of their immediate relatives.

Snehanidhi has thus managed to help students who dream big but are unable to achieve their dreams due to their financial restrictions.

Many of our students have benefitted through this scheme and have overcome a whole lot of obstacles in their personal lives and circumstances to reach the stage at which they are and to perform as well as they do in academics.

Problems Encountered: Some students are reluctant to reveal their financial constraints. Some of them are unwilling to receive the money or noon meals sue to their false prestige.

2. SAVISHKARA - ARTS AND SCIENCE EXHIBITION

Objectives : To unleash the power of knowledge to the public and students and to showcase the latest advancements in science, technology, humanities and social sciences.

The context: In the current education scenario one of the big questions faced by educators is how to keep the momentum being built in the lower classes from dissipating once the students get to college. School students seem to be having most of the fun, building sets and doing experiments. This excitement quickly fades when freshmen in colleges wade through history, physics and chemistry in lecture halls with other students. Eventually many of them fall out and fail to get a degree.

College education should offer students an opportunity to help students attain a broad education and acquire diverse skills to meet their personal, academic and professional goals. Students should be exposed to activities that help develop proficiency in broad skills and thus prepare them for the challenges of today's global economy.

Workshops and exhibitions help students combine different disciplines and integrate their undergraduate education, disciplinary coursework and real world experiences.

Practice: Savishkara, a mega exhibition of science, technology, humanities and social sciences was organised by the College on 11th and 12th February.

Major Partners - VSSC, BSNL, Kerala Agro Industries Ltd, Federal Bank, Canara Bank, KVK Kumarakom, ANERT, KSSS, Seed Farm Kozha, Krishi Bhavan Marangtupally, Shantigiri, K.M. Technologies, ICAI, Share Khan, LOGIC, Geojit BNP, Tally Academy, ARK Sports Piravom.

Activities of the various departments intended to generate scientific knowledge and interest include:-

Department of Chemistry

Dark cave with iodine bomb, Blood without cut, .Secret letter – A letter which is inside a cover reveals its content when dipped in a liquid, Magic rose- Colour of paper rose changes from white to red, .Chemical volcano- Artificial volcano created using chemicals, .Iron fire cracker- fireworks using iron powder, .Ghost beaker, .Ammonia fountain .Burning hand- Burn hands for seconds without, ausing any damage., .Food adulteration tests, .Chemical Future prediction, .Water quality analysis, Soil testing, bleaching action., Hydrogen balloon, Elephant tooth paste, Chemical coffee, Vanishing ink, Elephant egg, Lava lamp, Water candle, Demonstration of sophisticated instruments, Chemical structures, Power point presentation etc.

Department Of Commerce

3D Ghost house, Start-up village- Model Smart City - Working model, Game zone – puzzles, treasure hunt, quiz, Automatic vending machine –working model, . Charts – regarding principles, green accounting, marketing, mass law need hierarchy, functions of management, banking principle etc. Working model of LED bulb (commercial production)

Department of Economics

Make in India Programme, The issue of Brain Drain from India, Transformation of an under developed country into a developed one, Stages of Evolution of Man, Video exhibition of the problem of inequality in our society, Demonstrated Illusion of Choice for consumers eg. Market analysis, Differentiated economic systems, Sustainable development, Carbon Trading, Live demonstration of Circular flow of economic activities, Different stages of Economic Development, Exhibited coins and currencies of Different nations, Impact of price fluctuation of agricultural products, Aylan Kurdi: The harrowing image of the Syrian toddler and the 'pain and sorrow' associated with the incident.

Department Of Physics

PSLV still model by III DC Physics students, Live workshop- LED Bulb Assembly- Selected students, Demonstration of teaching aids from e-waste – Alumni, Electrical experiments and exhibition – 1st DC, Electronics experiments and exhibition – 2nd DC, Optical experiments and exhibition – M.Sc Physics, Wonders of the universe, Stellarium show, Star Gazing, Fun with electronics. Playing with colours, laser physics, time evolution of measuring instruments, film shows

Department Of English

Fairy Land Corner– live characters from fairy tales and myth in their surroundings, Book Exhibition – Books of staff and students on display + Quiz on films and books , Shakespearean Theatre – Globe Theatre from Shakespeare’s times. Students’ performance of Shakespearean characters. Poetry Corner – visual representation of poems. Poem tree and poetry contest were highlights.

Department Of Mathematics

Mathematical quotations, Models of five Platonic Solids, Models of thirteen Archimedian Solids, Models of Sierpinski gasket, Different kinds of Panto Graphs, Various types of magic squares and magic cubes, Tangrams, Konigsberg Bridge Problem, D-B Converter, Napier Bones, Ellipse Drawing Mechanism, Fractal Geometry Models, Giant Dome, Mathematical Puzzles, Geometrocity

Department Of Zoology

Models and charts related to the subject- global warming, human circulatory system., Preparation of useful/decoration materials using waste materials such as plastics, CD’s, unused pens, Dissection Software and display -Dissecting animals using digital software, Mushroom cultivation and sales, Food Adulteration Tests, Aquaponics – plant cultivation by recycling water from aquarium,

Determination of laboratory tests such as – *Blood group determination *BMI *Blood pressure, *Haemoglobin level *Differential Count of blood cells, *Golden Ratio – an index of beauty, *Training for Vermi- composting, Exhibition of the maintenance of ornamental fishes, love birds, pond turtles, ophiocephalus, pearl oysters and fresh water eels, Biodiversity Display

Library

Book exhibition organized as a part of ‘Savishkara’ showcased a vast collection new books from reputed publishers. Cyber crime demonstration session- live demos of password stealing, phishing Plagiarism Detection – Demonstration of Plagiarism detection using the software ‘Turnitin’. Those who brought the soft copies of manuscripts (journal articles, thesis etc) along with them were provided the report of similarity index in their papers

Evidence of success : Students and public benefited from these programmes. It was a huge success as witnessed from the participation of around 3500 students and local public. Many of the exhibits proved to be very informative and also of great service to the school students. The cybercrime and academic plagiarism detection demos were well appreciated and was unique in its essence.

Problems Encountered: Scarcity of time and funds create problems to organise and effectively implementation of programmes.

7.4 Contribution to environmental awareness / protection

A plastic free environment is maintained by various units of the College. The majority of trees in our campus have been named and systematically characterised. The Department of Zoology and Botany maintains a hundred varieties of medicinal plants. The Centre for Environmental Education and Rural Development (CEERD) of the College conducts various awareness programmes. The Paristhithi Mithra Award constituted by the CEERD is awarded to an efficient environmentalist on an annual basis. The World Environment Day is observed every year. Students are given training in vermi- composting. Organic farming of vegetable crops was done

7.5 Whether environmental audit was conducted?

Yes No

8. Plans of institution for next year

Details are provided in Annexure ii

Name Dr. Mercy Philip C



Signature of the Coordinator, IQAC

Name Dr. Francis Cyriac. E



Signature of the Chairperson, IQAC

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ANNEXURE I

YEAR PLAN 2015-16

June 2015

- ◆ College reopens after summer vacation
- ◆ Academic audit presentation - All departments
- ◆ Carrer oriented programmes begins.
- ◆ ‘ *Paristhithimithra*’ Award (CEERD) & Inauguration of Micro farming
- ◆ Shooting of short, instructional videos - Dept of English
- ◆ Teaching English at Balabhavan - by Dept of English
- ◆ Meditation classes - by Dept of English
- ◆ Observing Day of Reading (Vayanadinam) - Dept of English
- ◆ Anti Narcotic Day - A talk & Short film - NSS & Antinarcotic Club.
- ◆ Commerce Cultural Fiesta.
- ◆ Research orientation for Vth sem students - Dept. of Economics
- ◆ Advisory Committe formation -NSS unit
- ◆ Mini Camp -NSS unit

July 2015

- ◆ Commencement of first semester degree classes
- ◆ Orientation programme for parents of 1st sem.students
- ◆ Enrollment of new NSS volunteers, orientation programme, Blood group directory- NSS unit
- ◆ Project Presentation of IV sem PG students.- MSc Physics,MSc. Chemistry & M.Com.
- ◆ Subject updating Seminar - Dept of Commerce
- ◆ Inaguration, Talk by an Industrialist.- ED club
- ◆ Workshop for Small Entrepreneurs- Dept of Commerce
- ◆ Commerce Cultural Fiesta
- ◆ Testing the water quality of Uzhavoor Panchayath. - Dept. of Zoology
- ◆ Synopsys Presentation.- Dept. of Economics
- ◆ Cloth donation drive for cancer patients - Dept of English

- ◆ Book exhibition - collaboration with Library - Dept of English
- ◆ Chemistry forum activities- Water analysis, Soap manufacture and sale.
- ◆ A class on toxicity of chemicals - Dept. of Chemistry
- ◆ Entrollment of new cadets - NCC
- ◆ Membership drive - Photography Club
- ◆ Women's Cell Inauguration & Talk on 'Women's higher education-Recent trends in Kerala'

August 2015

- ◆ Association Inauguration & freshers day- All Departments
- ◆ Independence day celebration - NCC
- ◆ Post admission test - All departments
- ◆ Practise of students for RD camp - NCC
- ◆ Blood donation camp - NCC
- ◆ Commerce Cultural Fiesta
- ◆ Inauguration of '*Malayala Samajam*' & Folklore Day Observation
- ◆ Campus flora Identification - Dept. of Zoology
- ◆ Inauguration of NSS activities & orientation Camp for new NSS Volunteers
- ◆ Onam celebration with Akasaparavakal- Dept. of Zoology
- ◆ Organic vegetable cultivation - Dept. of Zoology
- ◆ UGC Sponsored State level Seminar on 'Sustainable tourism: Issues, Challenges and Prospects' - Dept. of Economics
- ◆ Workshop for ED Club members.
- ◆ Literature Lecture Series commences (bi-monthly) - Dept of English
- ◆ Spelling Bee contest - Dept of English
- ◆ Expert lecture - by Dept. of Physics
- ◆ Chemistry forum activities: Career guidance seminar for Chemistry students - Dept. of Chemistry
- ◆ Inauguration (unveiling of face book page) - Photography Club
- ◆ Commencement of tutoring session for girls students.-Women's Cell
- ◆ Food packet distribution to the needy - C.S.M.

September 2015

- ◆ Teachers Day Celebration -Student Activity -All Associations

- ◆ Bishop Tharayil and Sr. Goretti memorial All Kerala Inter-Collegiate Volley Ball Tournament for Men & Women
- ◆ Mar Kuriakose Kunnacherry Sacerdotal Golden Jubilee Memorial All Kerala Inter-Collegiate Football Tournament
- ◆ Golden Jubilee Memorial All Kerala Intercollegiate Shuttle Badminton Tournament
- ◆ Commerce Cultural Fiesta
- ◆ BMI Calculation - By Physical Education Dept.
- ◆ CPR Training for 1st DC students by Open course students of Physical Education.
- ◆ Campus flora identification -Dept. of Zoology
- ◆ LITFEST: Quiz competition, E-paper competition, Soliloquy competition - Dept of English
- ◆ Contests: Dubsmash, Inter-class Music Quiz, Letter Writing, Tongue Twister Challenge - Dept of English
- ◆ Seven day Special camp- adopted village - NSS unit
- ◆ Research orientation for Vth sem students -by Dept. of Economics
- ◆ Talent exhibition (one-act plays) - 5th Semester Students - by Dept of English
- ◆ Expert lecture - by Dept. of Physics
- ◆ Chemistry forum activities.
- ◆ Visit to RRL Thiruvananthapuram - Dept. of Chemistry
- ◆ Conduct coaching sessions for SSB exams -NCC
- ◆ Departmental Quiz competition -Dept. of Mathematics
- ◆ Visit to Orphanage -Dept. of Mathematics
- ◆ General talk - Anti narcotic Club.
- ◆ Training for students in photography - Photography Club
- ◆ Photo exhibition visit - Photography Club
- ◆ Skill development programme for girl students- Women's Cell
- ◆ Teaching plan evaluation - All departments

October 2015

- ◆ A Seminar on " Pearl culture" by Mathachan Kaduthody, pearl Oyster's Farming practice centre, Malakkal
- Dept. of Zoology
- ◆ Campus Cleaning, Blood donation camp - NSS unit.

- ◆ Expert lecture - Dept. of Physics
- ◆ Workshop on Household wiring Maintenance - Dept. of Physics
- ◆ Chemistry forum activities.
- ◆ Inter departmental quiz and presentation competition - Dept. of Chemistry
- ◆ Prof. K.M Joseph Endowment Lecture -Dept. of Mathematics
- ◆ Awareness programme on Health and Hygeine - Women's Cell
- ◆ Food packet distribution to the needy - C.S.M.

November 2015

- ◆ Testing the water quality of Uzhavoor Panchayath.- Dept. of Zoology
- ◆ Inter departmental Penalty shootout and Logo Designing. -Dept. of Commerce
- ◆ Commerce Cultural Fiesta
- ◆ A training programme to our students in association with KVK Kumarakam, in chemicals and preservative free production of squashes, jams and jelly. -Dept. of Zoology.
- ◆ Visit to Karimeen Farm in KVK, Kumarakom-Dept. of Zoology Annual Tour- by Dept. of Economics.
- ◆ One day seminar for SHG, Uzhavoor Grama Panchayat - ED Club
- ◆ State level seminar - Dept. of Commerce
- ◆ Training session to students on Debate & Methodology- Oratory Club
- ◆ Expert lecture - Dept. of Physics
- ◆ Prof.Celine K. Joseph memorial all Kerala intercollegiate quiz competition - Dept. of Physics
- ◆ Exhibition by BSc. Final year students - Dept. of Physics
- ◆ Intercollegiate Seminar competition- Dept. of Physics
- ◆ Sky watching session - Dept. of Physics
- ◆ Chemistry forum activities
- ◆ Vth sem students Study tour -Dept. of Chemistry
- ◆ Observe NCC day - NCC
- ◆ Yoga Training, Training for self defence, Bicycle ride practice- Women's Cell

December 2015

- ◆ Commerce Fest -Dept. of Commerce
- ◆ Annual Sports meet.
- ◆ Industrial Visit - Dept. of Commerce & ED Club
- ◆ Nature Camp -Dept. of Zoology

- ◆ X'mas celebration with orphans & destitute -Dept. of Zoology
- ◆ Industrial visit -Dept. of Economics
- ◆ Human Rights Day Celebration -Dept. of Economics
- ◆ Interdepartmental elocution competition -Oratory Club.
- ◆ Food fest - Dept. of English
- ◆ Expert lecture - Dept. of Physics
- ◆ Chemistry forum activities.
- ◆ Training class in yoga - NCC
- ◆ Publish a blood donors directory - NCC
- ◆ Mathematics Exhibition -Dept. of Mathematics
- ◆ Interdepartmental Mathematics quiz -Dept. of Mathematics
- ◆ Passport photo camp - Photography Club
- ◆ X'mas celebration with orpahans -C.S.M.

January 2016

- ◆ Subject updating Seminar -Commerce Dept.
- ◆ Republic day celebrations- NCC
- ◆ Small Entrepreneurship Programme -Dept of Commerce & ED Club.
- ◆ Mother tongue Day Observation and Publication of manuscript Magazine- Dept. of Oriental

Languages

- ◆ Training on Mushroom cultivation and apiculture - Dept. of Zoology
- ◆ Visit to famous biological research labs in Kerala. - Dept. of Zoology
- ◆ Inter Collegiate Debate Competition - Dept. of Economics
- ◆ Artha Fiesta - Dept. of Economics
- ◆ Half day class for 3rd DC students about opportunities and scheme available for setting up an enterprise- ED Club.
- ◆ UGC Sponsored State level workshop on MATHLAB and LABVIEW - Dept. of Physics
- ◆ A day with Navajeevan inmates - Dept. of Physics
- ◆ Year of Shakespeare: 1 January - 31 December, 2016, celebrating 400th death anniversary of Shakespeare - Dept of English
- ◆ Shakespearian drama to be staged - Dept of English
- ◆ Movie Festival: Screening of Shakespearian movies - Dept of English

- ◆ Flash Shakespearian performances - by Dept of English
- ◆ Chemistry forum activities.
- ◆ To conduct a cycle expedition - NCC
- ◆ Trekking camp - NCC
- ◆ Visit to Navajeevan -Dept. of Mathematics
- ◆ News photo exhibition - Photography Club
- ◆ Literary competition for girls- Women's cell
- ◆ Exhibition in coloboration with Adart - Anti narcotic club
- ◆ Jail visit - C.S.M.

February 2016

- ◆ "*Mathrubhasha Dinam*" - by Dept. of Malayalam
- ◆ Publishing Manuscripts-Windows V.6- by Dept. of Zoology.
- ◆ Release of e-journal - Dept of English
- ◆ Farewell for Seniors -Dept of English
- ◆ Sky watching session - Dept. of Physics
- ◆ Observation of National Science day - Dept. of Physics & Dept. of Chemistry
- ◆ Career guidance Seminar with thrust on opportunities in Physics - by Dept. of Physics
- ◆ Chemistry forum activities.
- ◆ Conduct B and C certificate exams - NCC
- ◆ Mathematics Enrichment Programme -Dept. of Mathematics
- ◆ Career Guidance Seminar -Dept. of Mathematics
- ◆ Photo exhibition (compilation of photos taken by students as part of photo of the month)
- Photography Club
- ◆ Compiling of photo album - Photography Club
- ◆ Validictory function of women's cell activities & Women's day celebration.
- ◆ Food packet distribution to the needy - C.S.M.
- ◆ Association Valedictory function - All Departments

March 2016

- ◆ Testing the water quality of Uzhavoor Panchayath. - by Dept. of Zoology.
- ◆ Stock verification and audit - All departments.
- ◆ Verification of files- IQAC
- ◆ Departmental academic audit presentation – IQAC

ANNEXURE II

YEAR PLAN 2016-17

June 2016

- ◆ College reopens after summer vacation
- ◆ Academic audit presentation - All departments
- ◆ Research Orientation for students - Dept of Economics
- ◆ '*Paristhithimithra*' Award (CEERD)
- ◆ Reading day celebration - Dept of English
- ◆ Teaching at Balabhavan - Dept of English

July 2016

- ◆ Commencement of first semester degree classes
- ◆ Orientation programme for parents of 1st sem. students
- ◆ Commencement of PSC Coaching - Dept of Economics
- ◆ Commencement of Literature Lecture series - Dept of English
- ◆ Movie Festival - Dept of English
- ◆ Inter class quiz on Shakespeare - English
- ◆ Commencement of NET coaching session - Dept of Commerce
- ◆ Question Bank Preparation by students - Dept of Chemistry
- ◆ Water analysis for the public - Chemistry
- ◆ Invited talk on Values in life/Career in Zoology - Dept of Zoology
- ◆ Debate/Quiz on biodiversity/Environmental issues - Zoology
- ◆ Project Presentation by M.Sc. students - Dept of Physics
- ◆ Industrial Visit - Dept of Commerce

August 2016

- ◆ Youth Day Celebrations - Dept of Economics
- ◆ Post Admission Tests and Evaluations - All departments
- ◆ Inter departmental spelling bee competition - Dept of English

- ◆ Talent Exhibition - Dept of English
- ◆ Commencement of CA coaching classes for 1st year students -Dept of Commerce
- ◆ Seminar - Dept of Commerce
- ◆ Inaugration of Malayala Samajam & Folklore day celebrations - Dept of Malayalam
- ◆ Classes for high school students by PG students - Dept of Physics

September 2016

- ◆ Association Inauguration and Welcome to freshers - All departments
- ◆ Welcome programme for PG students - Dept of Chemistry
- ◆ Onam Celebration with destitute home Akasahaparavakal - Dept of Zoology
- ◆ Onam celebrations with inmates of thirubala nagar - Dept of Chemistry
- ◆ Departmental Quiz competition - Dept of Mathematics
- ◆ Teachers Day Celebration -Dept. of Economics.
- ◆ Intensive support programme for excellence - Dept of Economics
- ◆ LITFEST - Dept of English
- ◆ Visit to Orphanage - Dept of Mathematics
- ◆ Release of 'Bulls Eye' - Dept of Commerce
- ◆ Interdepartmental Quiz - Dept of Commerce
- ◆ Research station visit by II year students - Dept of Zoology
- ◆ Invited Talk by eminent scientist - Dept of Physics
- ◆ Participation in Zoofest - Dept of Zoology
- ◆ Workshop on Basic electrical and plumbing equipment maintenance for the public - Dept of Physics

October 2016

- ◆ Personality development training - Dept of Chemistry
- ◆ Prof. K M Joseph Endowment Lecture - Dept of Mathematics
- ◆ Workshop on Research Methodology - Dept of Commerce
- ◆ Nature study camp for I year students - Dept of Zoology

November 2016

- ◆ Annual Tour - Department of Economics
- ◆ 8th Silver Jubilee Lecture Series - Dept of Commerce

- ◆ Cross Teaching and Goal setting training for students - Dept of Chemistry
- ◆ Study Tour - Dept of Chemistry
- ◆ Seminar by II P G students - Dept of Chemistry
- ◆ Publication of Newsletter - Dept of Chemistry
- ◆ Commencement of NET Coaching - Dept of Chemistry
- ◆ Agriculture University visit - Dept of Zoology
- ◆ Mushroom cultivation training - Dept of Zoology

December 2016

- ◆ Christmas Celebrations
- ◆ Seminar by I PG students - Dept of Chemistry
- ◆ Inter departmental Penalty shootout - Dept of Commerce
- ◆ Mathematics Exhibition - Dept of Mathematics
- ◆ Human Rights day celebration - Department of Economics
- ◆ Food Fest - Dept of English
- ◆ Book Exhibition - Dept of English
- ◆ Celebration of World Mathematics day - Dept of Mathematics
- ◆ Visit to Mother Theresa special school - Dept of English
- ◆ Seminar - Dept of Commerce
- ◆ Release of 'Bulls Eye' - Dept of Commerce
- ◆ Visit to destitute home at St. Joseph's Home, Medical College Kottayam - Dept of Chemistry
- ◆ Christmas Celebration with Cancer Palliative care centre, Gandhinagar - Dept of Zoology
- ◆ Study Tour - Dept of Zoology
- ◆ Blood group identifying camp - Dept of Zoology
- ◆ Prof. Celine K Memorial All kerala intercollegiate quiz competition - Dept of Physics
- ◆ Workshop on 'Make your own LED bulb' - Dept of Physics
- ◆ Intercollegiate seminar competition - Dept of Physics

January 2017

- ◆ Quiz competition - Dept of Chemistry

- ◆ Interdepartmental Mathematics Quiz - Dept of Mathematics
- ◆ Inter Collegiate Debate competition - Department of Economics
- ◆ Artha Fiesta - Department of Economics
- ◆ Workshop on Creative writing - Dept of English
- ◆ Academic field trip to Muzris Biennale - Dept of English
- ◆ Visit to Maria Bhavan -Dept of Mathematics
- ◆ Publication of manuscript magazine - Dept of Malayalam
- ◆ Publication of inhouse magazine, Windows - Dept of Zoology
- ◆ Bacteriological analysis of water of Uzhavoor panchayat - Dept of Zoology
- ◆ Seminar on Nanomaterials for solar cells - Dept of Physics
- ◆ Field Trip - Dept of Physics
- ◆ A day with Navajeevan inmates - Dept of Physics

February 2017

- ◆ Association Valedictory Function - All departments
- ◆ Release of E-Journal: creative writing by faculty - Dept of English
- ◆ Mathematics Film show - Dept of Mathematics
- ◆ Science day celebrations - Dept of Chemistry and Dept of Physics
- ◆ Water and Soild analysis - Dept of Chemistry
- ◆ Assistance in chemistry to 10th standard students of thirubala nagar - Dept of Chemistry
- ◆ Mother tongue day observation - Dept of Malayalam
- ◆ Stargazing day- Dept of Physics
- ◆ Career guidance seminar - Dept of Physics
- ◆ Intensive support programme for excellence - Dept of Economics.

March 2017

- ◆ Project Submission - Department of Economics
- ◆ Send off to PG students - Dept of Chemistry