

# The Annual Quality Assurance Report (AQAR) of the IQAC

## Part – A

### 1. Details of the Institution

#### 1.1 Name of the Institution

Sree Sankara College, Kalady
------------------------------

#### 1.2 Address

Address Line 1	Sankar Nagar , Mattoor
Address Line 1	Kalady
District	Ernakulam
State	Kerala
Pin code	683574
Institution e-mail address	info@ssc.edu.in info@sreesankaracollege.org
Contact No	0484-2462341
Name of the Head of the Institution	Dr. V. Rajalakshmi
Tel no. with STD Code	0484-2538230
Mobile	9446024446

Name of the IQAC Coordinator	Dr. D S Pramiladevi
Mobile	9495865013
IQAC e-mail address	pramila5013@gmail.com

#### 1.3 NAAC Track ID(For ex. MHCOGN 18879)

Not available
---------------

#### 1.4 NAAC Executive Committee No. & Date:

(For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)

EC/47/RAR/06 dated 29-01-2009
-------------------------------

#### 1.5 Website address:

www.ssc.edu.in <a href="http://www.sreesankaracollege.org">www.sreesankaracollege.org</a>
--

Web-link of the AQAR:

<http://www.ssc.edu.in/page.php?id=NTI=>

#### 1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	Four Star	70-75%	2000	2000-2005
2	2 <sup>nd</sup> Cycle	B	2.82	2009	2009-2014
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

#### 1.7 Date of Establishment of IQAC: DD/MM/YYYY

01-08-2005

#### 1.8 AQAR for the year (for example 2010-11)

2014 -2015

#### 1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11 submitted to NAAC on 12-10-2011))

- i. AQAR 2012-13 submitted to NAAC on 07-12-2017
- ii. AQAR 2013-14 submitted to NAAC on 07-12-2017

#### 1.10 Institutional Status

Affiliated College

Type of Institution

Co-education

Rural

Financial Status

UGC 2(f)

UGC 12B

## 1.11 Type of Faculty/Programme

Arts
Science
Commerce

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

Mahatma Gandhi University, Kottayam
-------------------------------------

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

DST-FIST	√
Any other (Specify)	√ KSCSTE-SARD

**2. IQAC Composition and Activities**

## 2.1 No. of Teachers

21
----

## 2.2 No. of Administrative/Technical staff

1
---

## 2.3 No. of students

1
---

## 2.4 No. of Management representatives

1
---

## 2.5 No. of Alumni

1
---

## 2.6 No. of any other stakeholder and community representatives

NIL
-----

2.7 No. of Employers/ Industrialists

NIL

2.8 No. of other External Experts

NIL

2.9 Total No. of members

25

2.10 No. of IQAC meetings held:

8

2.11 No. of meetings with various stakeholders:

Faculty	Non-teaching staff	Students	Alumni	Others	Total
1	NIL	1	1	1	4

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

Yes	√
No	

If yes, mention the amount

60,000/-

2.13 Seminars and Conferences (only quality related)

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

Total No.	International	National	State	Institutional
Nil				

ii) Themes

N A

2.14 Significant Activities and contributions made by IQAC

Upgradation of new Campus wide wifi connection  
Electrical rewiring of old block

## 2.15 Plan of Action by IQAC/Outcome

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

Plan of Action	Achievements
1. Wifi upgradation	Accomplished
2. Electrical rewiring of old block to save energy and efficient working of instruments	Accomplished
3. New course in B Com (Computer Applications)	Sanctioned
4. Library restructuring and renovation	Not accomplished

## 2.16 Whether the AQAR was placed in statutory body?

Yes	√
No	

Management	Syndicate	Any other body
√	N A	√ College Council

Provide the details of the action taken

Upgradation of new Campus wide wifi connection Electrical rewiring of old block
--

## 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	4	Nil	Nil	Nil
PG	10	Nil	2	1 MBA
UG	15	Nil	2	Nil
PG Diploma	Nil	Nil	Nil	Nil
Advanced Diploma	Nil	Nil	Nil	Nil
Diploma	Nil	Nil	Nil	Nil
Certificate	Nil	Nil	Nil	Nil
Others	1	Nil	Nil	1 ASAP
<b>Total</b>	30	Nil	4	2

Interdisciplinary	Nil	Nil	Nil	Nil
Innovative	Nil	Nil	Nil	Nil

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

For all UG and PG CBCS is followed. Core, elective option, open option, are part of UG Programmes. Core and elective options are part of PG programmes.

##### (ii) Pattern of programmes

Pattern	Number of programmes
Semester	25
Trimester	Nil
Annual	1

## 1.3 Feedback from stakeholders\* (on all aspects)

Alumni	No
Parents	No
Employers	No
Students	Yes

## Mode of feedback

Online	No
Manual	Yes
Co-operating schools (for PEI)	No

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

Shifted from direct grade system to indirect grade system for UG programmes since 2013-14

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

NO

**Criterion - II****2. Teaching, Learning and Evaluation**

## 2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
86	37	43	-	6

## 2.2 No. of permanent faculty with Ph.D.

33
----

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

Asst. Professors		Associate Professors		Professors		Others		Total	
Rec	Vac	Rec	Vac	Rec	Vac	Rec	Vac	Rec	Vac
5	0	Nil	Nil	Nil	Nil	Nil	Nil	5	0

## 2.4 No. of Guest and Visiting faculty and Temporary faculty

Guest	Visiting	Temporary
20	0	9

## 2.5 Faculty participation in conferences and symposia.

No. of Faculty	International level	National level	State level
Attended Seminars/	18	36	21
Presented papers	5	16	8
Resource Persons	0	9	6

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

ICT, competitions like quiz conducted. Innovative seminar topics like learning Economics through Cartoons.
--

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

176
-----

## 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.

Board of studies	Faculty	Curriculum development Workshop
7	NIL	8

## 2.10 Average percentage of attendance of students

84
----



## 2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Pass %
BA Economics	46	74%
BA English	47	58.5%
BA Hindi	20	45%
BA History	40	56.4%
BA Sanskrit	8	60%
BCom	65	91.8%
BSc Biotechnology	16	93.7%
BSc Botany	29	86%
BSc Chemistry	41	80.5%
BSc Mathematics	30	85%
BSc Microbiology	26	96%
BSc Physics	38	73.5%
BSc Statistics	20	55%
BSc Zoology	30	100%
MA Economics	13	83%
MA English	14	7%
MA Sanskrit	3	100%
MCom	18	60%
MSc Biochemistry	10	93.7%
MSc Chemistry	13	61.2%
MSc Environmental Science	10	100%
MSc Microbiology	11	64.3%
MSc Physics	13	61.5%

## 2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching &amp; Learning processes:

Promoted activities like UGC sponsored programmes - seminars, workshops and extension activities

Feedback collected and analysed

Centralised attendance, conducting internal evaluations.

## 2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	14
UGC - Faculty Improvement Programme	1
HRD programmes	Nil
Orientation programmes	4
Faculty exchange programme	Nil
Staff training conducted by the university	Nil
Staff training conducted by other institutions	6
Summer / Winter schools, Workshops, etc.	Nil
Others	Nil

<b>Sl. No.</b>	<b>Orientation Course</b>
1	Sreedevi N S., Orientation Course at Academic Staff College, Bharathiyar University, Coimbatore, from 03-09-2014 to 30-09-2014
2	RajyRamakrishnan, Orientation Programme at UGC -Academic Staff College, University of Calicut, Kozhikode from 17-09-2014 to 16-10-2014
3	Sreeja G., 2014, Orientation Programme at UGC -Academic Staff College, University of Calicut, Kozhikode from 17-09-2014 to 16-10-2014
4	Saumya A P., Orientation Programme at UGC -Academic Staff College, University of Calicut, Kozhikode from 09-01-2015 to 06-02-2015

<b>Sl. No.</b>	<b>Refresher Course</b>
1	Anitha Abraham, Refresher Course - Special Summer School in Statistical Mechanics conducted at UGC-ASC, Kannur University from 28-04-2014 to 17-05-2014
2	Manju T., Science Academie's Refresher Course on Quantum Mechanics, conducted by Indian Academy of Sciences, Bangalore, Indian National Science Academy, New Delhi and The National Academy of Sciences, India, Allahabad in collaboration with Bishop Moore College, Mavelikara on 05-05-2014 to 18-05-2014
3	Babulal P K., UGC sponsored Refresher Course in Library Science at UGC-Academic Staff College, University of Kerala from 09-05-2014 to 29-05-2014
4	Sumi Mary George, Workshop (Refresher course) The 9 <sup>th</sup> UGC-Networking Resource Central Workshop in Biological Sciences on Basic Modern Biology and Recombinant DNA Techniques, I I Sc., Bangalore, Sponsored by UGC, 05-05-2014 to 31-05-2014
5	PreemyThachil, Special winter school organized by UGC academic staff college, University of Calicut conducted at Dr. John Mathai centre, Aranattukara, Thrissur from 27-11-2014 to 17-12- 2014
6	Suni K P., Refresher course at UGC-Academic Staff College, University of Calicut, Kozhikode from 27-11-2014 to 17-12-2014

7	Prasad S., Special Winter School/Refresher Course, at UGC-Academic Staff College, University of Calicut, Kozhikode, from 27-11-2014 to 17-12-2014
8	Sreekala M S., Special Winter School programme at UGC - Academic Staff College, University of Calicut held at Dr. John Matthai Centre, Aranattukara, Thrissur, from 27-11-2014 to 17-12-2014
9	Ancy John, Special Winter School in life Science at UGC-Academic Staff College, University of Calicut, Kozhikode from 27-11-2014 to 17-12-2014
10	Jee G., Special Winter School in life Science at UGC-Academic Staff College, University of Calicut, Kozhikode from 27-11-2014 to 17-12-2014
11	Suvarnani Antherjanam S., Special winter school programme at University of Kerala, Kariavattom Thiruvananthapuram from 28-11-2014 to 18-12-2014
12	Jaisankar C P., Refresher course in English at Academic Staff College, University of Calicut, Kozhikode from 11-02-2015 to 04-03-2015
13	Sampath Kumar S., Summer School/Refresher course on "Recent Advances in Marine Biodiversity Conservation and Management" sponsored by the Indian Council of Agricultural Research (ICAR) held at Central Marine Fisheries Research Institute (CMFRI), Kochi during 16-02-2015 to 08-03-2015
14	Mohan S., Refresher Course in Biotechnology, Bioinformatics, Molecular Biology, Microbiology including other Life Sciences held at UGC-Academic Staff College, Pondicherry University, Puducherry from 06-03-2015 to 26-03-2015

Sl. No.	Training Programme
1	Preethi Nair, Participated in the four day Residential "Train The Trainer Programme" for the Master Trainers of the 21day Training in Communicative English and Basic IT Skills, organized by ASAP, a joint initiative of the Departments of Higher and General Education, Govt of Kerala, Thiruvananthapuram, April, 2014
2	Mohan S., Orientation Course for the Programme Officers of the National Service Scheme, at Empaneled Training Institution for NSS (Empanelled by the Ministry of Youth Affairs & Sports, Govt. of India), Rajagiri College of Social Sciences, Kalamassery, Ernakulam, Kerala from 07-08-2014 to 13-08-2014
3	Sreedevi N S., 6 day short term course by Madras University, Chennai from 18-08-2014 to 23-08-2014
4	Sampath Kumar S., "Training of Trainers on Life Skills and Personality Development" organised by Rajiv Gandhi National Institute of Youth Development in collaboration with NCC OTA for the Associate NCC Officers held at Officers Training Academy (OTA) Kamptee from 11-11-2014 to 14-11-2014
5	Preethy Nair, Participated in the two day Residential "Train The Trainer Programme" for the Master Trainers of the 21day Training in

	Communicative English and Basic IT Skills, organized by ASAP, a joint initiative of the Departments of Higher and General Education, Govt of Kerala , Thiruvananthapuram, March 2015
6	Sreeja S., Training Programme on Local Service Delivery of PRIS : Emerging issues for further Research at KILA on 10-03-2015
7	3 day Faculty Improvement Programme by KSHEC, from 25/11/2014 to 27/11/2014

#### 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	34	1	Nil	Nil
Technical Staff	2	Nil	Nil	Nil

### Criterion - III

#### 3. Research, Consultancy and Extension

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

Encouraged faculty members to submit project proposals and published articles
---

##### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	1	0	2	1
Outlay in Rs. Lakhs	24.84750	0	44.67133	30.00

##### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	0	6	11	1
Outlay in Rs. Lakhs	0	19.10750	19.11250	1.85000

## 3.4 Details on research publications

	International	National	Others
Peer Review Journals	12	2	NIL
Non-Peer Review Journals	NIL	5	NIL
e-Journals	NIL	NIL	NIL
Conference proceedings	4	13	NIL

## Journal Publications

Sl. No.	Title of Paper	Name of the Author/s	Department of Teacher	Name of Journal
1	High Carbohydrate Diet Enhances Leukotriene A4 Hydrolase And Exacerbates Isoproterenol Induced Myocardial Damage	Febi John	Biochemistry	Journal of Global Biosciences
2	High Carbohydrate Diet Enhances Lipogenesis And Reduces Paraoxonase 1 In Isoproterenol Induced Myocardial Infarction.	Febi John	Biochemistry	International Journal of Applied Physiology, Biology and Chemistry
3	<i>Ocimum Sanctum</i> Linn. Leaves Ameliorates Cardiac Toxicity By Enhancing Paraoxonase 1 Activity And Expression Of Heart Type Fatty Acid Binding Protein	Febi John	Biochemistry	Journal of Chemical and Pharmaceutical research
4	Mechanical And Swelling Behavior Of Green Nanocomposites Of Natural Rubber Latex And Tubular Shaped Halloysitenano Clay	Sreekala M. S.	Chemistry	Polymer Composites
5	Persistence Of Endosulphan In Selected Areas Of Kasaragod District, Kerala	Jesitha K.	Chemistry	Current Science

6	A Novel Approach To Environmental Accounting And Reporting	GowriAntherjanam	Commerce	International Journal of Commerce, Business and Management
7	Analysis Of Financial Performance Of NPSB In India	SmrithiAshokan	Commerce	Jim Quest Journal of Management and Technology
8	Empirical Study On The Efficiency & Profitability Analysis On The Performance Of PSB In India	SmrithiAshokan	Commerce	Poseidon Journal of Commerce, Management and Social Science
9	A Study On Emerging Market Economies	SmrithiAshokan	Commerce	Global Research Review
10	Ageing Scenario In Kerala	Preemy P Thachil	Economics	Star Research Journal
11	Swallowing Clouds Verbalization Of A Transcultural Consciousness Chinese Canadian Poetry - A Case Study	Saumya A. P.	English	Journal of Indo Canadian Studies
12	The Problem Of Youngsters In Hindi Novel	Rupesh R.	Hindi	Journal of Dewaswom Board College Thalayolaparambu.
13	Solid Waste Management Using Vermicomposting And <i>Kodmic</i> <sup>TM</sup> Bio-Pedestal Column And Its Utility As Organic Manure	Sumi M. G.	Microbiology	Asian Journal of Microbiology, Biotechnology and Environmental Sciences
14	Halophiles And Halozymes From Tannery Effluent As Well As Food Grade Table Salt Crystals	R. Manjula	Microbiology	Journal of Pure and Applied Microbiology
15	Micellar Control Of The Photooxidation Pathways Of 10-Methyl Phenothiazine: Electron Versus Energy Transfer Mechanisms	Manju T.	Physics	Photochemical and Photobiological Sciences
16	Concept Of Consiousness In Mandukyopanisad	Aparna P.	Sanskrit	Research Journal of Philosophy and Social Science
17	Geometrical Calculations In Sulbasutras	Manju V. Kumar	Sanskrit	Sadvidya: Journal of Research in Sanskrit

18	Methodology Of BhagavatGeetha In Human Resource Management	Harikrishna Sharma K. N.	Sanskrit	Sadvidya: Journal of Research in Sanskrit
19	The Metaphysical Paradox On Difference In Identity In Advaita Vedata	Usha Devi N.	Sanskrit	Sadvidya: Journal of Research in Sanskrit

3.5 Details on Impact factor of publications

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 organisation

Nature of the Project	Duration Year	Name of the funding Agency	Total grant Sanctioned (Rs. In Lakhs)	Received (Rs. In Lakhs)
Major projects	2011-14, (7 months extended)	BRNS	24.84750	2.09200
	2014-17	DST	19.60	12.60
	2014-17	KSCSTE	29.96	10.97
Minor Projects	2013-15	UGC New Delhi	22.19	19.11250
Interdisciplinary Projects	NIL			
Industry sponsored	NIL			
Projects sponsored by the University/ College	NIL			
Students research projects (other than compulsory by the University)	NIL			
Any other(Specify)	NIL			
Total			96.2975	44.7745

3.7 No. of books published.

i. with ISBN No.

1

Chapters in edited books

4

ii. Without ISBN No.

NIL

Books / Book chapters

Sl. No.	Name of the Teacher	Title of the Book	Title of the Chapter	Name of the Publisher
1	Nair Preethi	Multilayered Literary Innovations: SahityaAcademi Award Winning Novels.	Realisation and discovery of self in Rama Mehta's Inside the Haveli	Delhi GNOSIS
2	P. R. Harikumar	PrabhudhaKeralamVa arshikaPathippu	ThyagavumSevanavumMaanavikaM oolyangaludeNaanarthangal	Prabhudha Keralam
3	P. R. Harikumar	MathrubhumiAazcha pathppu	KaviyudukkaathaSanyasi	Mathrubhumi
4	Sreekala, M. S.	Polymer Composites	Environmental Effects, Biodegradation, and Life Cycle Analysis of Fully Biodegradable "Green" Composites	
5	Sreekala, M. S.	Encyclopedia of Polymeric Nanomaterials	Polymer Films for Packaging	Springer Berlin Heidelberg

3.8 No. of University Departments receiving funds from

UGC-SAP	NA
CAS	NA
DST-FIST	NA
DPE	NA
DBT Scheme/ funds	NA

3.9 For Colleges

Autonomy	Nil
CPE	Nil
DBT Star Scheme	Nil
INSPIRE	Nil
CE	Nil



Any other	DST- FIST
-----------	--------------

## 3.10 Revenue generated through consultancy

Nil
-----

## 3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	NIL	1	NIL	NIL	15
Sponsoring agencies	-	KSCSTE	-	-	College, Alumni

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

23
----

## 3.13 No. of collaborations

International	1
National	2
Any other	Nil

Sl. No.	Name of the institution/ industry/ corporate house with which MoU is signed
1.	Facultad de IngenieriaMecanica Y Electrica Universidad Autonoma de Nuevo Leon , Cd Universitaria, Mexico
2.	Mag Genome Private Ltd., Kakkanad, Ernakulam
3.	Merit Biolabs, Panampilly Nagar, Ernakulam

## 3.14 No. of Linkages created during the year: 2

Sl. No.	Title of the linkage	Name of the partnering institution/ industry/ research lab with contact details
1.	Project/Internship collaboration	Centre for water Resource Development and Management, Calicut
2.	Project/Internship collaboration	Dept. of Physics, U C College, Aluva

## 3.15 Total budget for research for current year in lakhs

From Funding Agency (UGC, DST)	77.87
--------------------------------	-------

From Management of University/ College	0
Total	77.87

## 3.16 No. of patents received this year

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

## 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
			2			

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

Guides	8
Students	25

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

NIL
-----

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

JRF	7
SRF	Nil
Project Fellows	1
Any other	Nil

## 3.21 No. of students Participated in NSS events:

University level	108
State level	4
National level	1
International level	NIL

3.22 No. of students participated in NCC events:

University level	46
State level	46
National level	8
International level	NIL

3.23 No. of Awards won in NSS:

University level	NIL
State level	NIL
National level	NIL
International level	NIL

3.24 No. of Awards won in NCC:

University level	NIL
State level	NIL
National level	4
International level	NIL

3.25 No. of Extension activities organized:

University forum	NIL
College forum	NIL
NCC	4
NSS	3
Any other	16

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility:

## 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	32acres	-	-	32 acres
Class rooms	59	-	-	59

Laboratories	12	2	UGC	14
Seminar Halls	1	0	-	1
No. of important equipment purchased ( $\geq$ 1-0 lakh) during the current year.	32	10	UGC/FIST KSCSTE	42
Girls Hostel	1		UGC	1
Indoor Stadium		1	UGC	1

#### 4.2 Computerization of administration and library

- The library stock is computerized
- The pay Roll of the Staff is computerized and linked to the Stat Treasury Department

#### 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	3156	5948055	04	159544	3160	6107599
Reference Books	48760		77		48837	
e-Books	-		-		-	
Journals	52		7	51725	60	
e-Journals	-		-		-	
Digital Database	-	-	-		-	
CD & Video	-		-		-	
Others (specify)	-		-		-	

#### 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	36	2	LAN	Library	NIL	LAN	LAN	-
Added	15	0	Wifi	-	-	-	Wifi	-
Total	51	2						

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

- Teachers undergoes orientation programmes
- The campus provides WiFi connection for internet access

#### 4.6 Amount spent on maintenance in lakhs:

i) ICT	700000
ii) Campus Infrastructure facilities	6439126
iii) Equipments	5072000
iv) Others	3928501
Total	16139627

## Criterion - V

### 5. Student Support and Progression

#### 5.1 Contribution of IQAC in enhancing awareness about Student Support Services

Awareness provided on schemes such as, ASAP, WWS and SSP under higher education council, Govt. of Kerala  
Awareness provided on sources of financial assistance and other basic needs.

#### 5.2 Efforts made by the institution for tracking the progression

Suggestions and opinions collected from staff, students, parents and student's union representatives by the class tutors  
Details regarding student progression were collected from Alumni association

#### 5.3 (a) Total Number of students

UG	PG	Ph D	Others	Total
1552	242	25	Nil	1819

#### (b) No. of students outside the state

3

#### (c) No. of international students

Nil

#### Sex

	Number	%
Men	657	38.1
Women	1067	61.9

Last Year						This year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
1025	277	12	417	4	1731	1030	293	17	479	4	1819

Demand ratio	Not available
Dropout %	0.3

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

UGC -NET coaching for English
-------------------------------

No. of students beneficiaries 17

5.5 No. of students qualified in these examinations

NET	SET/SLET	GATE	CAT	IAS/IPS etc	State PSC	UPSC	Others
3	14	4	9	NIL	11	1	24

5.6 Details of student counselling and career guidance

Placement Cell provides training programmes
---

No. of students benefitted

166
-----

5.7 Details of campus placement

On campus			Off campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
8	126	24	-

5.8 Details of gender sensitization programmes

SAKHI (Women's cell) organizes many programmes; Health awareness class for female students on adolescent care and hygiene.
--

--

## 5.9 Student Activities

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

State/ University level	National level	International level
56	6	1

### No. of students participated in cultural events

State/ University level	National level	International level
46	NIL	NIL

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

State/ University level	National level	International level
32	1	NIL

### No. of medals /awards won by students in cultural events

State/ University level	National level	International level
8	NIL	NIL

## 5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	40	
Financial support from government	94	
Financial support from other sources	4	
Number of students who received International/ National recognitions	NIL	

## 5.11 Student organised / initiatives

### Fair

State/ University level	National level	International level
NIL		

### Exhibitions

State/ University level	National level	International level

NIL		
-----	--	--

5.12 No. of social initiatives undertaken by the students

6
---

5.13 Major grievances of students (if any) redressed:

NIL
-----

## Criterion - VI

### 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

<p>The institution named after the great Saint and philosopher Adi Sankaracharya has the vision to perpetuate his memory and to nurture his birthplace as a cultural citadel. The Institution's mission is " to mould good citizens with ingenuity, adaptability social commitment and ethical values" who can provide innovative leadership in all walks of life. The vision of Sree Sankara College is "to achieve excellence in higher Education, with a stress on, creativity, skill development, employability, personal values with social commitment.</p>
--

6.2 Does the Institution have a management Information System

No
----

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

6.3.1 Curriculum Development

<p>The curriculum is developed by Board of Studies of respective subjects and many teachers of the Institution are members</p>
--

6.3.2 Teaching and Learning

<p>Interactive method, PPT's, Seminars and Assignments, Lecture, Group Discussion, Field Study/Practical Session, Remedial /Extra Coaching, Journal Seminars.</p>
---



6.3.3 Examination and Evaluation

Regular test papers, Home assignments.

6.3.4 Research and Development

Teachers registered for Ph.D. Attend seminars and conferences, Project for students to develop research aptitude

6.3.5 Library, ICT and physical infrastructure / instrumentation

ICT enabled classrooms, Internet, Departmental Library, Well equipped labs

6.3.6 Human Resource Management

Faculty members actively participate in the activities of various clubs and groups. Through these activities students are encouraged to reach out to society and also to sharpen their research acumen so as to contribute towards society.

6.3.7 Faculty and Staff recruitment

Permanent faculty as per University and Government norms, for self-financing on merit and on the basis of Interview board by subject experts

6.3.8 Industry Interaction / Collaboration

Projects undertaken by students in Industries functioning outside the campus, Industrial visit for students, seminars/interaction with industries, collaboration with industries

6.3.9 Admission of Students

Centralised allotment process by the university, self-financing on merit based on entrance exam

6.4 Welfare schemes for

Teaching	Co-operative society - Various money lending schemes
Non-teaching	Co-operative society - Various money lending schemes
Students	Scholarships and endowments

6.5 Total corpus fund generated

Funds from DST- FIST, SARD- KSESTE, DSTResearch Project and four UGC minor research projects

6.6 Whether annual financial audit has been done: Yes

√- for funds received by the department

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

Audit type	External		Internal	
	Yes/No	Agency	Yes/No	Agency
Academic	No		Yes	
Administrative	No		No	

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

Student support initiatives like furnishing audio visual materials. Talks by eminent personalities and seminars are organised every year. The alumni association assists students for placements.

6.12 Activities and support from the Parent - Teacher Association

Active PTA with regular feedback and meeting held every semester

6.13 Development programmes for support staff

NA

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

Teachers and students are active participants of Bhoomithrasena club, students engaged in recycling of plastic and waste, chairs out of tyres, plastic bottles into flower vase etc.

## Criterion - VII

### 7. 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

1. The institute received infrastructure development fund under the scheme DST-FIST for improving scientific research facilities. This can invite more teachers into scientific research
2. An Undergraduate Programme which was very much in demand was added in the Aided Stream: B.Com with Computer Application.
3. Preparation of a "Biodiversity register " of Sree Sankara college started, which could help staff and students to get an awareness about the natural vegetation and ecosystem in the campus.
4. Nature Club, Sree Sankara College was recognized under the BhoomitraSena scheme of Dept. Of Environment and Climate Changes, Govt. of Kerala . Through this scheme the college was sanctioned a fund of Rs. 25000, to register and start Bhoomitrasena Club. The formal inauguration of the club was done on 5-6-14
5. Government sponsored programmes Walk with a Scholar (WWS) to promote top scoring students and Student Support Programme (SSP) to assist slow learners started functioning with financial aid from Higher Education Department. The programme helps in motivating students by providing talks and special sessions by external mentors and constant assistance from internal mentors and tutors.

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

1. DST-FIST project implementation committee was constituted for the proper implementation of the project.
2. Plan of action was designed for starting the newly sanctioned Undergraduate Programme, B.Com with Computer Application.

3. Preparation of a "Biodiversity register " of Sree Sankara college started, which can make staff and students more aware of the natural vegetation and ecosystem in the campus.
4. Bhoomitrasena club started functioning with more vigour and planned the future activities
5. Government sponsored programmes Walk with a Scholar (WWS) to promote top scoring students and Student Support Programme (SSP) to assist slow learners started functioning with financial aid from Higher Education Department.

7.3 Give two Best Practices of the institution (*please see the format in the NAAC Self-study Manuals*)

1. Renaissance
2. Agamananda Study Circle

7.4 Contribution to environmental awareness / protection

- Seminar on Monsoon Diseases in August 2014.
- Seminar on Environment in September 2014.
- Science club organized a talk by Dr. Punnen Kurian, Associate Professor, St. Mary's College, Manarcaud ( Director, TIES, Kottayam), on "Environment and You" on 23.09.2014
- Science club members done a Field Visit to "Tropical Institute of Ecological Sciences" on 20.10.2014, Velloor, Kottayam
- On 22-12-2014, cleaned a pond in Nedumbassery, and had hands-on training on Vegetable Farming under the supervision of Sri. Francis V. V, Aiswaryagram
- Campus cleaning was carried out by the teachers & students of Nature Club, all joined together for a "Litter free" campus.
- On March 3rd coordinators of Bhoomitrasena Club (BMSC) attended a function organised by the forest department, Kodanad in connection with the celebration of 'World Wildlife Day". The officials & staff from five ranges viz, Kalady, Kodanad, Thundam, Kuttampuzha and Edamalayar were present at the function. The coordinator took a class on Man & Nature - His rights & Responsibilities.
- A team of 15 students and 4 teachers of nature club visited the ecotourism site, at Kodanad on 8th March. Dr. Suguthan delivered a wonderful talk on Bird migration at I.B Kurichilakode followed by a short session on the need of value oriented conservation of nature focussing the youth by RFO Kalady Sri. Saseendran. After the talk we left to Kodanad, the elephant Kraal where we got a rare chance of hearing the experiences of the chief Mahout , Sri. Saji regarding the

- nursing, nurturing & taming of captive elephants of the kraal. Snake-Expert Sabu detailed to students, the features of python
- Sujin N. S of III year Zoology presented a Slide show on Forest & Wildlife in connection with Animal Welfare day (October 4th) at S.S College, Kalady on 10th October 2014 organised by Bhoomithrasena Club
  - Sujin N. S of III year Zoology as guide for school students I bird & butterfly watching in Wayanad wild life sanctuary on 22nd November.
  - Sujin N. S of III year Zoology attended a workshop on bird watching at Parambikulam Tiger reserve on November 28th to 30th.
  - NCC Cadets actively participated in cleaning campus on 3rd & 4th December.

7.5 Whether environmental audit was conducted?

Yes		No	√
-----	--	----	---

7.6 Any other relevant information the institution wishes to add (for example SWOT Analysis).

8. Plans of the institution for the next year

1. to start an induction programme to newly admitted students
2. to plan B Voc programmes
3. to start a cultural committee to promote cultural activities and to train students for university youth festivals

Name \_\_\_\_\_

Name \_\_\_\_\_

\_\_\_\_\_  
*Signature of the Coordinator, IQAC*

\_\_\_\_\_  
*Signature of the Chairperson, IQAC*

\*\*\*