# 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. Rajalashmi           |
| 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 |  |
|---------------|--|
| l             |  |

|  | .4 | .4 | NAAC | Executive | Committee | No. | & Dat |
|--|----|----|------|-----------|-----------|-----|-------|
|--|----|----|------|-----------|-----------|-----|-------|

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

1.5 Website address:

www.ssc.edu.in

www.sreesankaracollege.org

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<br>Accreditation | Validity<br>Period |
|---------|-----------------------|-----------|--------|--------------------------|--------------------|
| 1       | 1st Cycle             | Four Star | 70-75% | 2000                     | 2000-2005          |
| 2       | 2 <sup>nd</sup> Cycle | В         | 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

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

| 2013-2014 |  |
|-----------|--|
|           |  |

- 1.9 Details of the previous year's AQAR submitted to NAACafterthe latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)
  - i. AQAR 2012-13 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 |

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

| DST-FIST            |           |
|---------------------|-----------|
| Any other (Specify) | BRNS, UGC |

# 2. IQAC Composition and Activities

| $\sim$ 4 | 7A T | <i>C</i> 1 | T 1   |       |
|----------|------|------------|-------|-------|
| 2.1      | NO   | $\alpha$ t | 1020  | hore. |
| Z.1      | INO. | OI.        | Teacl | HELS  |

| 21   |  |
|------|--|
| 1 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  NIL  |
| 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  24  |
| 2.10 | No. of IQAC meetings held:  |
| 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

| NΑ |  |  |  |
|----|--|--|--|
|    |  |  |  |

2.14 Significant Activities and contributions made by IQAC

Installation of new Campus wide wifi connection

Electrical rewiring of old block

Open well construction

### 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 \*

| Pl | an of Action                        | Achievements |
|----|-------------------------------------|--------------|
| 1. | Wifi renovation                     | Accomplished |
| 2. | Electrical rewiring of old block to | Accomplished |
|    | save energy and efficient working   | 1            |
|    | of instruments                      |              |
| 3. | Well -uninterrupted water supply    | On going     |

| 4. | Library restructuring and | Not accomplished |
|----|---------------------------|------------------|
|    | renovation                |                  |

# 2.16 Whether the AQAR was placed in statutory body?

| Yes | √ |
|-----|---|
| No  |   |

| Management | Syndicate | Any other body    |
|------------|-----------|-------------------|
| V          | N A       | √ College Council |

### Provide the details of the action taken

Installation of new Campus wide wifi connection

Electrical rewiring of old block

Open well construction

# Part B

# Criterion - I

# 1. Curricular Aspects

# 1.1 Details about Academic Programmes

| Level of the<br>Programme | Number of existing Programmes | Number of programmes added during the year | Number of self-<br>financing<br>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                  | Nil                           | Nil  | Nil  | Nil  |
| Diploma                   |                               |  |  |  |
| Diploma                   | Nil                           | Nil  | Nil  | Nil  |

| Certificate | Nil | Nil | Nil | Nil |
|-------------|-----|-----|-----|-----|
| Others      | 1   | Nil | Nil | 1   |
| Total       | 30  | 0   | 4   | 2   |

| Interdisciplinary | 14  | 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.

New open course paper (Food Science) was introduced in Chemistry department.

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 |
|-------|------------------|----------------------|------------|--------|
| 88    | 31               | 51                   | Nil        | 6      |

2.2 No. of permanent faculty with Ph.D.

34

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

| Asst.   |      | Associate | e   | Profes | ssors | Other | 'S  | Total |     |
|---------|------|-----------|-----|--------|-------|-------|-----|-------|-----|
| Profess | sors | Professo  | rs  |        |       |       |     |       |     |
| 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    | Nil      | 9         |

2.5 Faculty participation in conferences and symposia.

| No. of Faculty     | International level | National level | State level |
|--------------------|---------------------|----------------|-------------|
| Attended Seminars/ | 9                   | 24             | 10          |
| Presented papers   | 5                   | 20             | 10          |
| Resource Persons   | Nil                 | 10             | 7           |

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

ICT, competition like quiz, experts from other institutions, Conducting Zoological festival, an

innovative platform for Zoology students to showcase their academic talents in quiz, debate, memory games etc. Journal seminar.

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

173

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 |
|------------------|---------|---------------------------------|
| 5                | Nil     | 7                               |

2.10 Average percentage of attendance of students

82

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                             | 64%    |
| BA Hindi               | 20                             | 45%    |
| BA History             | 40                             | 53%    |
| BA Sanskrit            | 8                              | 88%    |
| BCom                   | 65                             | 94%    |
| BSc Biotechnology      | 16                             | 75%    |
| BSc Botany             | 29                             | 100%   |
| BSc Chemistry          | 41                             | 58%    |
| BSc Mathematics        | 30                             | 83.3%  |
| BSc Microbiology       | 26                             | 81%    |
| BSc Physics            | 38                             | 83.85% |
| BSc Statistics         | 20                             | 55%    |
| BSc Zoology            | 30                             | 100%   |
| MA Economics           | 13                             | 100%   |
| MA English             | 14                             | 7%     |
| MA Sanskrit            | 3                              | 100%   |

| MCom                      | 18 | 60%   |
|---------------------------|----|-------|
| MSc Biochemistry          | 10 | 30%   |
| MSc Chemistry             | 13 | 50%   |
| MSc Environmental Science | 10 | 100%  |
| MSc Microbiology          | 11 | 73%   |
| MSc Physics               | 13 | 46.2% |

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

IQAC collects feedbacks from students and stake holders. Promotes departments to conduct seminars/ workshops and extension activities. Encourage teachers to apply for project funding, ICT enabled teaching process.

## 2.13 Initiatives undertaken towards faculty development

| Faculty / Staff Development Programmes     | Number of faculty benefitted |
|--|------------------------------|
| Refresher courses                          | 9                            |
| UGC - Faculty Improvement Programme        | Nil                          |
| HRD programmes                             | Nil                          |
| Orientation programmes                     | 4                            |
| Faculty exchange programme                 | 0                            |
| Staff training conducted by the university | 0                            |

| Staff training conducted by other institutions | 0 |
|--|---|
| Summer / Winter schools, Workshops, etc.       | 0 |
| Others   | 3 |

| Sl. No. | Orientation Course  |
|---------|---|
| 1       | Sreelakshmi R., UGC sponsored Special Summer School conducted by UGC – Academic Staff College, University of Kerala, Kariavattom, from 18-02-2014 to 10-03-2014 |
| 2       | Harikrishna Sharma KN., UGC sponsored Orientation Programme, Academic Staff College, University of Kerala, Kariavattom, Thiruvananthapuram from February 2014   |
| 3       | Anil Kumar VV., Orientation Programme at UGC –Academic Staff College,<br>University of Calicut, Kozhikode, from 03-07-2013 to 23-07-2013                        |
| 4       | Manjula Krishnan, Orientation Programme at UGC- HRDC, University of Kerala, Kariavattom, Thiruvanathapuram, from 30-01-2014 to 26-02-2014                       |

| Sl. No. | Refresher Course   |
|---------|--|
| 1       | Kavitha Sivadas, Refresher course on Gender Studies UGC-Academic Staff College, University of Calicut, Kozhikode, from 18-02-2014 to 10-03-2014  |
| 2       | Babulal P K., UGC sponsored Refresher Course in Library and Information Science at UGC-Academic Staff College, University of Calicut from 02-01-2014 to 22-01-2014                       |
| 3       | Suvarnani Antherjanam S., Refresher course in Sanskrit at UGC-Academic Staff College, University of Kerala, Kariavattom, Thiruvananthapuram from 03-12-2013 to 23-12-2013                |
| 4       | Sreekala M S., Special Winter School programme at UGC – Academic Staff College, University of Calicut held at John Matthai Centre, Aranattukara, Thrissur, from 27-11-2013 to 17-12-2013 |
| 5       | Preemy Thachil, Refresher course in Research methodology in social sciences at UGC-Academic Staff College, University of Calicut, Kozhikode from 21-10-2013 to 19-11-2013                |
| 6       | Babulal P K., UGC sponsored Refresher Course in Library Science at UGC-Academic Staff College, University of Kerala from 07-05-2013 to 27-05-2013  |

| 7 | Suji K V., Refresher course in Research Methodology in Social Sciences, UGC-Academic Staff College, University of Calicut, Kozhikodde, from 30-10-2013 to 19-11-2013                           |
|---|--|
| 8 | Sinitha B Nair, UGC sponsored Refresher Course in Nano sciences conducted by UGC Academic Staff College, University of Kerala, Kariavattom from 22-10-2013 to 11-11-2013                       |
| 9 | Minimol K C., UGC sponsored Refresher Course in Life Sciences (Multidisciplinary) conducted by the UGC- Academic Staff College, University of Calicut, Kozhikode from 22-11-2013 to 12-12-2013 |

| Sl. No. | Training Programme  |
|---------|---|
| 1       | Anjana Sankar, Participated in the four day Residential Programme <i>Train the Trainer Workshop</i> for master Trainers on behalf of the Training Partner Scheme of ASAP conducted by the Higher Education Department , Government of Kerala, from 17-04-2013 to 20-04-2013 |
| 2       | Manula Krishnan, Faculty Development Programme held at Newmann College,<br>Thodupuzha from 17-05-2013 to 18-05-2013   |
| 3       | Sampath Kumar S., UGC sponsored Short Term Course in Soft Skill Development conducted by the UGC – Academic Staff College, University of Kerala, Kariavattom from 18-03-2014 to 22-03-2014  |

## 2.14 Details of Administrative and Technical staff

| Category        | Number    | Number    | Number of        | Number of   |
|-----------------|-----------|-----------|------------------|-------------|
|                 | of        | of        | permanent        | positions   |
|                 | Permanent | Vacant    | positions filled | filled      |
|                 | Employees | Positions | during the Year  | temporarily |
| Administrative  | 35        | Nil       | Nil              | Nil         |
| Staff           |           |           |                  |             |
| 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

Encouraging faculty to publish papers in journals and attending seminars.

## 3.2 Details regarding major projects

|                     | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number              | 1         | 1       | NIL        | NIL       |
| Outlay in Rs. Lakhs | 200000    | 2484750 |            |           |

# 3.3 Details regarding minor projects

|                     | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number              | NIL       | Nil     | 6          | Nil       |
| Outlay in Rs. Lakhs |           |         | 508500     |           |

### 3.4 Details on research publications

|                          | International | National | Others |
|--------------------------|---------------|----------|--------|
| Peer Review Journals     | 4             | 2        |        |
| Non-Peer Review Journals | NIL           | 7        | 6      |
| e-Journals               | NIL           | NIL      |        |
| Conference proceedings   | 2             | 4        |        |

## 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 Droingt | Duration | Name of the    | Total grant | Received |
|-----------------------|----------|----------------|-------------|----------|
| Nature of the Project | Year     | funding Agency | Sanctioned  |          |
| Major projects        | 2011-    | BRNS           | 2484750     | 3,58950  |
| wajor projects        | 2014     | DICINS         | 2404750     | 3,30730  |
| Minor Projects        | 2012-14  | UGC New Delhi  | 508500      | 1,65000  |
| williof Frojects      | 2013-15  | OGC New Dellii | 300300      | 1,03000  |

| Interdisciplinary      |     |                      |         |        |
|------------------------|-----|----------------------|---------|--------|
| Projects               |     |                      |         |        |
| Industry sponsored     | NIL |                      |         |        |
| Projects sponsored by  |     |                      |         |        |
| the University/        | NIL |                      |         |        |
| College                |     |                      |         |        |
| Students research      |     | Kerala State Council |         |        |
| projects               |     | for Science          | 35000   | 35,000 |
| (other than compulsory |     | Technology and       | 33000   | 33,000 |
| by the University)     |     | Environment          |         |        |
| Any other(Specify)     | NIL |                      |         |        |
| Total                  |     |                      | 3028250 | 558950 |

| ~ = | 3.7 (1 1 11.1           | -  |
|-----|-------------------------|----|
| 3.7 | No. of books published  | а. |
| J./ | INO. OI DOORS PUBLISHED | u, |
|     |                         |    |

| • | 1      | TODAT       | TA T |
|---|--------|-------------|------|
| 1 | 1471th | <b>ISBN</b> | NO   |
|   |        |             |      |

2

Chapters in edited books

9

ii. Without ISBN No.

Nil

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           | 3        | NIL   | NIL        | 8                   |
| Sponsoring | -             | UGC      | -     | -          | College,<br>Alumni, |
| agencies   |               |          |       |            | Alumni,             |
|            |               |          |       |            | IQAC                |

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

| 1 | 7 |  |
|---|---|--|
| _ |   |  |

3.13 No. of collaborations

| International | Nil |
|---------------|-----|
| National      | Nil |
| Any other     | Nil |

- 3.14 No. of Linkages created during the year : 4
- 3.15 Total budget for research for current year in lakhs

| From Funding Agency (UGC & KSCSTE)     | 30.28 |
|--|-------|
| From Management of University/ College | 1.0   |
| Total                                  | 31.28 |

3.16 No. of patents received this year

| Type of Patent |         | Number |
|----------------|---------|--------|
| National       | Applied | NIL    |
| INational      | Granted | NIL    |
| International  | Applied | NIL    |
| International  | Granted | NIL    |
| Commercialised | Applied | NIL    |
| Commerciansed  | 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 |
|-------|---------------|----------|-------|------------|------|---------|
|       | 1             | 1        |       |            |      |         |

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

| Guides   | 8  |
|----------|----|
| Students | 24 |

| 3.19 | No. of Ph.D. | awarded by | v faculty | y from | the Institution |
|------|--------------|------------|-----------|--------|-----------------|
|      |              |            |           |        |                 |

1

# 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         | Nil |
| National level      | Nil |
| International level | Nil |

# 3.22 No. of students participated in NCC events:

| University level    | 117 |
|---------------------|-----|
| State level         | 99  |
| National level      | 26  |
| 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      | 2   |
| International level | Nil |

## 3.25 No. of Extension activities organized:

| University forum | Nil |
|------------------|-----|
| College forum    | Nil |

| NCC       | 2  |
|-----------|----|
| NSS       | 2  |
| Any other | 17 |

3.24 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   | Source of | Total    |
|-----------------------------------|----------|---------|-----------|----------|
|                                   |          | created | Fund      |          |
| Campus area                       | 32acres  | -       | -         | 32 acres |
| Class rooms                       | 59       | -       | -         | 59       |
| Laboratories                      | 12       | -       | -         | 12       |
| Seminar Halls                     | 1        | -       | -         | 1        |
| No. of important equipment        | 30       | 2       | BRNS      | 32       |
| purchased (≥ 1-0 lakh) during the |          |         |           |          |
| current year.                     |          |         |           |          |
| Others(Girls' Hostel)             | -        | 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 State Treasury Department

## 4.3 Library services:

|                  | Existing |         | Newl | y added | Total |         |  |
|------------------|----------|---------|------|---------|-------|---------|--|
|                  | No.      | Value   | No.  | Value   | No.   | Value   |  |
| Text Books       | 3139     | 5866260 | 17   | 81795   | 3156  | 5948055 |  |
| Reference Books  | 48419    | 3000200 | 341  | 01793   | 48760 | 3948033 |  |
| e-Books          | -        |         | -    |         | -     |         |  |
| Journals         | 52       |         | 0    | 47550   | 52    |         |  |
| e-Journals       | _        |         | -    |         | -     |         |  |
| Digital Database | _        | -       | -    |         | -     |         |  |
| CD & Video       | _        |         | -    |         | -     |         |  |
| Others (specify) | -        |         | -    |         | -     |         |  |

## 4.4 Technology up gradation (overall)

|          | Total<br>Computers | Computer<br>Labs | Internet | Browsing<br>Centres | Computer<br>Centres | Office | Depart-<br>ments | Others |
|----------|--------------------|------------------|----------|---------------------|---------------------|--------|------------------|--------|
| Existing | 36                 | 2                | LAN      | Library             | -                   | LAN    | LAN              | -      |
| Added    | 0                  | 0                | -        | -                   | -                   | -      | -                | -      |
| Total    | 36                 | 2                | -        | -                   | -                   | -      | -                | -      |

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

Teachers attended orientation programme on using computers and peripherals conducted by the Academic staff colleges.

Malayalam Computing Class organized

4.6 Amount spent on maintenance in lakhs:

| i) ICT                               | Nil      |
|--------------------------------------|----------|
| ii) Campus Infrastructure facilities | 8139841  |
| iii) Equipments                      | Nil      |
| iv) Others                           | 1990509  |
| Total                                | 10130350 |

### 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 scholarships.

5.2 Efforts made by the institution for tracking the progression

Suggestions and opinions were collected from staff, students, parents and union representatives by the class tutor. Details regarding the student progression were collected from the respective alumni association.

5.3 (a) Total Number of students

| UG | PG | Ph D | Others | Total |
|----|----|------|--------|-------|

| _ |     |     |    |     |      |
|---|-----|-----|----|-----|------|
| 1 | 476 | 231 | 24 | Nil | 1731 |

(b) No. of students outside the state

2

(c) No. of international students

Nil

| Sex   | Number | %     |
|-------|--------|-------|
| Men   | 651    | 37.6% |
| Women | 1080   | 62.4% |

| Last Ye | ear |    |     |                          |       | This ye | ear |    |     |                          |       |
|---------|-----|----|-----|--------------------------|-------|---------|-----|----|-----|--------------------------|-------|
| General | SC  | ST | OBC | Physically<br>Challenged | Total | General | SC  | ST | OBC | Physically<br>Challenged | Total |
| 920     | 263 | 9  | 405 | 2                        | 1597  | 1025    | 277 | 12 | 417 | 4                        | 1731  |

| Demand ratio | Not available |
|--------------|---------------|
| Dropout %    | 1.2           |

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

NIL

No. of students beneficiaries

5.5 No. of students qualified in these examinations

| NET | SET/SLET | GATE | CAT | IAS/IPS etc | State PSC | UPSC | Others |
|-----|----------|------|-----|-------------|-----------|------|--------|
| 3   | 12       | 4    | 10  | NIL         | 10        | 2    | 18     |

5.6 Details of student counselling and career guidance

200 students attended Mathrubhumi job drive.

A job orientation programme was conducted for the out going students.

Career guidance on interview skills by Pearson India Ltd.

| No. | of | stud | lents | ben | efitte | ed |
|-----|----|------|-------|-----|--------|----|
|     |    |      |       |     |        |    |

240

## 5.7 Details of campus placement

| On campus     |              |           | Off campus      |
|---------------|--------------|-----------|-----------------|
| Number of     | Number of    | Number of | Number of       |
| Organizations | Students     | Students  | Students Placed |
| Visited       | Participated | Placed    |                 |
| 9             | 240          | 35        | -               |

5.8 Details of gender sensitization programmes

Women's Awareness Cell( Sakhi conducts various programmes for girls)

- 5.9 Student Activities
  - 5.9.1 No. of students participated in Sports, Games and other events

| State/ University level | National level | International level |
|-------------------------|----------------|---------------------|
| 99                      | 3              |                     |

No. of students participated in cultural events

| State/ University level | National level | International level |
|-------------------------|----------------|---------------------|
| 41                      |                |                     |

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

| State/ University level | National level | International level |
|-------------------------|----------------|---------------------|
| 3                       | 27             |                     |

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

| State/ University level | National level | International level |
|-------------------------|----------------|---------------------|
| 5                       |                |                     |

### 5.10 Scholarships and Financial Support

|                                      | Number of students | Amount |
|--------------------------------------|--------------------|--------|
| Financial support from institution   | 40                 |        |
| Financial support from government    | 149                |        |
| Financial support from other sources | 4                  |        |
| Number of students who received      | NIL                |        |
| International/ National recognitions |                    |        |

### 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 initia | ives undertaken | by the | students |
|---------------------------|-----------------|--------|----------|
|---------------------------|-----------------|--------|----------|

5

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

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.

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

The curriculum is prepared by Board of Studies of respective subjects and many teachers of the Institution are members

6.3.2 Teaching and Learning

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

6.3.3 Examination and Evaluation

Regular test papers, Home assignments are conducted to assess students.

6.3.4 Research and Development

Teachers are encouraged to apply for research projects. They are also encouraged to register for Ph.d and post doctoral studies. They are also motivated to participate in seminars ad conferences. Students too are encouraged to present papers in national and state level conferences. Projects for students to develop research aptitude as per university norms is also conducted.

6.3.5 Library, ICT and physical infrastructure / instrumentation

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

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 are recruited as per University and Government norms. The faculty of self-financing courses are recruited on the basis of merit and performance in the interview 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        |
|--------------|-----------------------------|
| Non-teaching | Co-operative society        |
| Students     | Scholarships and endowments |

6.5 Total corpus fund generated

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            |  | No            |  |
| Administrative | No            |  | No            |  |

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

| For UG Programm | es: |
|-----------------|-----|
|-----------------|-----|

| Yes | No |  |
|-----|----|--|
|     |    |  |

### For UG Programmes:

| 1/  | n T | 1 |
|-----|-----|---|
| Yes | No  | V |

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?



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

| NΙΔ   |  |  |
|-------|--|--|
| 1 1/1 |  |  |

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

Teachers and students active participants of Bhoomithrasena club. World environment day, Ozone day are observed by the institution.

### 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

- Agamananda Study Circle, a discussion forum of the teachers was inaugurated on 27.11.2013 and started functioning. The Study Circle, apart from celebrating important calendar days holds various activities including discussions on academic and other socially relevant topics of interest to academic community. The activities of club strengthened the bonding among teaching fraternity
- Applied for DST-FIST programme and SARD to enhance the scientific research infrastructure, which could bring more science teachers to research in their disciplines.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
  - 1. As a result of discussions on a the need of a programme for the teachers to indulge in interdisciplinary discussion, a forum named Agamananda Study Circle was formed and started functioning
  - 2. Enhanced the activities of nature club to make students and staff more aware of the need of environmental protection and waste management
  - 3. Applied for DST-FIST and SARD grant for scientific research infrastructure
- 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
  - The world environmental day was celebrated on June 5th 2013
  - Bhoomithrasena Club coordinator delivered a talk on the preparation of Biodiversity Register of Campuson the 11/07/2014.
  - Bhoomitrasena club members along with the Students of Zoology department jointly involved in the planting the plantains saplings in the campus on 19/07/14. A briefing on Banana Cultivation by a local farmer was also organised.
  - A procession was held on 08.08.2014 for spreading environmental protection message.
  - As part of the World Environment Day Celebration, Commanding Officer of 22 Kerala Battalion NCC visited our College and Planted trees along with Cadets and over 110 trees were planted.
  - The programmes of Nature club to make the campus "LITTER FREE" continued in the month of March also. A one week cleaning campaign was held in march. A follow up programme was carried out on April 5th and May 20th.

- As a part of observing "Dry day" the members cleaned and burned the waste in the campus with the co-operation of NCC cadets on May 31st.
- May 22nd was observed as Biodiversity Day by the Nature Club. The coordinator delivered a class on various aspects of Biodiversity
- Preparation of a "Biodiversity register" of Sreesankara college campus was also started on the same day.
- Nature Club, SreeSankara College was recognized under the BhoomitraSena scheme of Dept. Environment and Climate Changes, Govt. of Kerala. Through this scheme the college was sanctioned a fund of Rs. 25000, to start a Bhoomitrasena Club. The formal inauguration of the club was on 5-6-14.
- World Environment Day was celebrated by Nature club on 4th to 6th June with the support of Kerala State Council for Science, technology and environment.
- A One Day Seminar on "Small Islands and Climate Change" was held on 4-6-14. Sri. Suneel Pamidi. IFS, DFO, Malayattoor, inaugurated the seminar. He talked on Global warming and the threats to small island Developing States. Sri Saseendran, RFO, Kalady and Dr. Amitabh Bachan, Director, Western Ghats Hornhill foundation, rendered talks on various topics. Dr. Sampath Kumar and Dr.Rateesh C. Nair also delivered speeches.
- On 5-6-14, tree saplings collected from social forestry was planted in the campus and distributed to the public.
- On 6-6-14 the members visited Iringole sacred grove with a view of evaluation of the biodiversity there. Dr. A. R. R. Menon, senior Scientist (Rtd) accompanied the members and demonstrated the evaluation
- On 20.08.2014, NSS organized a one day programme at the college, campus was cleaned and many plants were planted. More than 50 plantlets were distributed to the students and staff of the college.
- October 2nd 2013- One day programme at the college and cleaned the college campus.

| 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. Plan the implementation of DST-FIST and SARD grant if sanctioned.
- 2. Plan more programs and activities of Agamananda Study Circle
- 3. To finish the preparation of the biodiversity register.
- 4. To implement more awareness class on green campus and plastic waste management in the campus
- 5. To organize more programs to address women's rights and gender issues
- 6. Plan to start the functioning of government sponsored schemes like Walk with a Scholar and Scholar Support Programme (SSP)

| Name                               | Name                               |
|------------------------------------|------------------------------------|
|                                    |                                    |
| Signature of the Coordinator, IQAC | Signature of the Chairperson, IQAC |
|                                    | ***                                |