# **Annual Quality Assurance Report** 2010-11



# SREE SANKARA VIDYAPEETOM COLLEGE

VALAYANCHIRANGARA (PO), PERUMBAVOOR, KERALA

Affiliated to Mahatma Gandhi University, Kottayam



# Submitted online to National Assessment & Accreditation Council Bangalore

# The Annual Quality Assurance Report (AQAR) of the IQAC 2010-11

# Part – A

# 1. Details of the Institution

| 1.1 Name of the Institution        | Sree Sankara Vidyapeetom   |  |  |
|------------------------------------|----------------------------|--|--|
| 1.2 Address Line 1                 | Sree Sankarapuram          |  |  |
| Address Line 2                     | Valayanchirangara (PO)     |  |  |
| City/Town                          | Perumbavoor                |  |  |
| State                              | Kerala                     |  |  |
| Pin Code                           | 683 556                    |  |  |
| Institution e-mail address         | ssvidyapeetom@gmail.com    |  |  |
| Contact Nos.                       | 0484 2657038, 0484 2657938 |  |  |
| Name of the Head of the Institutio | A.K. Narayanan Nambuthiri  |  |  |
| Tel. No. with STD Code:            | 0484 2657295               |  |  |
| Mobile: 09446                      | 6477295                    |  |  |
| Name of the IQAC Co-ordinator:     | Jayan. P                   |  |  |

| Mobile:              | 09447125504           |
|----------------------|-----------------------|
| IQAC e-mail address: | iqac@ssvcollege.ac.in |

1.3 NAAC Track ID (For ex. MHCOGN 18879)

EC/41/53, dated 10-02-2007

1.4 NAAC Executive Committee No. & Date:

EC/41/53, dated 10-02-2007

(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)

1.5 Website address:

www.ssvcollege.ac.in

Web-link of the AQAR:

www.ssvcollege.ac.in/iqac/aqar

1.6 Accreditation Details

| Cl. No. | Cyrolo                | Crada CCD | CGPA  | Year of       | Validity |
|---------|-----------------------|-----------|-------|---------------|----------|
| Sl. No. | Cycle                 | Grade     | CGFA  | Accreditation | Period   |
| 1       | 1st Cycle             | В         | 72.14 | 2007          | 5 years  |
| 2       | 2 <sup>nd</sup> Cycle |           |       |               |          |
| 3       | 3 <sup>rd</sup> Cycle |           |       |               |          |
| 4       | 4 <sup>th</sup> Cycle |           |       |               |          |

1.7 Date of Establishment of IQAC:

DD/MM/YYYY

03-07-2007

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

2010-11

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

- i. AQAR 2007-08 submitted to NAAC on 10-06-2011
- ii. AQAR 2008-09 submitted to NAAC on 10-06-2011
- iii. AQAR 2009-10 submitted to NAAC on 10-06-2011

| 1.10 Institutional Status               |   |
|---|---|
| University                              | State Central Deemed Private  |
| Affiliated College                      | Yes No No   |
| Constituent College                     | Yes No V  |
| Autonomous college of UGC               | Yes No 🗸  |
| Regulatory Agency approved Insti        | tution Yes No   |
| (eg. AICTE, BCI, MCI, PCI, NCI)         |   |
| Type of Institution Co-education        | on Men Women  |
| Urban                                   | Rural Tribal  |
| Financial Status Grant-in-              | aid UGC 2(f) UGC 12B  |
| Grant-in-aid                            | d + Self Financing Totally Self-financing                           |
| 1.11 Type of Faculty/Programme          |   |
| Arts Science                            | Commerce Law PEI (Phys Edu)   |
| TEI (Edu) Engineering                   | g Health Science Management   |
| Others (Specify)                        |   |
| 1.12 Name of the Affiliating University | ity (for the Colleges)  Mahatma Gandhi University, Kottayam, Kerala |
| 1.13 Special status conferred by Cent   | ral/ State Government UGC/CSIR/DST/DBT/ICMR etc                     |
| Autonomy by State/Central Govt          | / University  |
| University with Potential for Exc       | vellence UGC-CPE  |

| DST Star Scheme                                 | UGC-CE                             |
|---|------------------------------------|
| UGC-Special Assistance Programme                | DST-FIST                           |
| UGC-Innovative PG programmes                    | Any other (Specify)                |
| UGC-COP Programmes                              |                                    |
| 2. IQAC Composition and Activ                   | <u>vities</u>                      |
| 2.1 No. of Teachers                             | 8                                  |
| 2.2 No. of Administrative/Technical staff       | 1                                  |
| 2.3 No. of students                             | Nil                                |
| 2.4 No. of Management representatives           | 1                                  |
| 2.5 No. of Alumni                               | Nil                                |
| 2. 6 No. of any other stakeholder and           | 1                                  |
| community representatives                       | <u>'</u>                           |
| 2.7 No. of Employers/ Industrialists            | Nil                                |
| 2.8 No. of other External Experts               | Nil                                |
| 2.9 Total No. of members                        | 11                                 |
| 2.10 No. of IQAC meetings held                  | 3                                  |
| 2.11 No. of meetings with various stakeholders: | No. 3 Faculty 3                    |
| Non-Teaching Staff Students 3                   | Alumni Nil Others 3                |
| 2.12 Has IQAC received any funding from UGO     | C during the year? Yes No          |
| If yes, mention the amount                      |                                    |
| 2.13 Seminars and Conferences (only quality re  | lated)                             |
| (i) No. of Seminars/Conferences/ Worksho        | ops/Symposia organized by the IOAC |

| Total Nos.  | International  | National | State    | Institution Level                  |
|-------------|----------------|----------|----------|------------------------------------|
| 2           |                |          |          | 2                                  |
| (ii) Themes | proposals to b |          | the UGC. | ers to prepare arents of the first |

#### 2.14 Significant Activities and contributions made by IQAC

- 1. 4 National seminars conducted with UGC assistance
- a) State, Human Rights and the Marginalised on  $13^{\rm th}$ ,  $14^{\rm th}$  and  $15^{\rm th}$  of August 2010
- b) Impact of globalisation on Hindi literature on 16<sup>th</sup> and 17<sup>th</sup> of September 2010
- c) Glimpses of Vedic Vision in Indian Writings in English Jan 5<sup>th</sup> & 6<sup>th</sup> 2011
- d) Folk drama, Politics and Aesthetics on 22<sup>nd</sup> and 23<sup>rd</sup> of October 2010
- 2. 2 workshops conducted
- 3. Assisted the Principal in nominating staffs in charge for all statutory and other organisations.
- 4. Monitoring the working of tutorial system by nominating a tutorial coordinator for its effective functioning.
- 5. Convened a staff meeting to inform the ways and means of applying for minor and major projects of the UGC.
- 6. Work on a 750 sq meter building to house class rooms and an air-conditioned seminar hall started.
- 7. Arranged to purchase 16 desktop computers and 2 laptops for different Departments.

#### 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. Instructed all HODs to prepare Academic Calendar for the year 2010-11 before 15 <sup>th</sup> of June. | All departments prepared academic calendar and all activities of the department were conducted accordingly.  |
| 2. To ask all teachers to submit their semester wise teaching plan for this year.                         | 2. All teachers prepared and submitted semester wise teaching plan   |
| 3. Get prepared for as many Seminars and Conferences as possible.   | 3. 4 National level seminars were conducted and teachers attended 4 international seminars and 160 National seminars in all. 14 papers were presented in National seminars and 2 papers in International seminars. |

- 4. It was decided to take feedback from the students and alumni on curriculum.
- 5. Get prepared with suggestions to be sent to the University regarding curriculum design and Examination reforms.
- 6. It was decided to request all HoDs to submit a comprehensive action plan of their Department before 15<sup>th</sup> of June
- 7. It was decided to renew the applications pending with the University for starting the following new courses.

Aided Courses - Post Graduate

- 1. M Sc Chemistry
- 2. M Sc Mathematics
- 3. M A English

Aided Courses - Under Graduate

- 1. B A Sanskrit
- 2. B Com Computer Application
- 3. B.Sc. Biotechnology
- 4. B Sc Biochemistry
- 5. B C A

6.

8. It was decided to apply for the following new courses.

Unaided Courses - Post Graduate

M Sc Computer Science

Unaided Courses Under Graduate

- 1. BLi.Sc.
- 2. B A Animation and Graphic Designing Aided Course Under Graduate
  - 1. B Sc Biotechnology
  - 2. B Sc Biochemistry
- 9. Anticipating the approval of new courses, we had to augment the infrastructural facilities. For that IQAC decided to approach the Management to start constructing a new building with an area of about 800 sq Meters.
- 10. It was decided to constitute the Admission Committee so that they can formulate the regulations regarding admission and conduct the admission process according to University and college regulations.
- 11. It was decided to form the following statutory bodies.
- a) Library advisory committee
- b) Anti ragging Committee
- c) Surprise Inspection Squad
- d) Students grievance Redressal forum
- e) SC/ST Monitoring committee
- f) Disciplinary committee

- 4. Feedback was taken and analysed
- 5. Many teachers sent their suggestions to the University on curriculum after analysing the feedback.
- 6. Comprehensive action plan was submitted by the HoDs.
- 7. Commission appointed by the University visited our College for inspection before sanctioning new courses

8. The following new courses were applied for

Unaided Courses - Post Graduate

2. M Sc Computer Science

Unaided Courses Under Graduate

- 3. BLi.Sc.
- 4. B A Animation and Graphic Designing

Aided Course - Under Graduate

- 1. B Sc Biotechnology
- 2. B Sc Biochemistry
- 9. Work was started for a building of 800 square meters to house 9 class rooms and an air-conditioned seminar hall with a capacity of more than 100 people.
- 10. Admission committee was formed and they conducted the process of admissions without any grievances and complying with all Government, University and College regulations. Regulations regarding reservations were fully followed.
- 11. All the committees were formed and they functioned effectively.

12. The Head of the Departments were advised 12. All Departments formed their Associations and to form the respective Department Associations the HoDs submitted their plan of action. All and start their activities as early as possible. Associations functioned according to the schedule. IOAC directed all HODs to give their plan of action for the year 2010-11. 13. It was decided to request the Management to 13. The request was put in Management Committee move Court for banning student politics inside who took it seriously. the campus and ban the conduct of elections to the College Union in the Presidential system which leads to unrest inside the campus. 14. IQAC decided to direct the HOD of Physical 14. HoD Physical Education submitted their plan of Education to submit an annual plan of action of action and the Department conducted their activities the Department. IQAC directed the Department accordingly. Our College participated in inter to send College teams to as many tournaments collegiate tournaments of MG University in Cricket. Football, Kabaddi, Volleyball, Chess, Athletics and as possible thereby allowing as many students to participate in sports activities Body building. 15. The teaching staff in charge of different 15. The following clubs were formed and their clubs and forums was also finalized in the teachers in charge were finalised. 1. PTA- P.N. Harisharma, V.N. Chandrika IOAC. 2. Alumni Association- R.Jagadish, M.J. Sreekumaran Nair 3. Blood Donors forum- NSS 4. Career Guidance & Placement Cell -R. Jagadish, Nirmala Ganesh 5. Students Counselling Cell - A.N. Geetha 6.Science forum- James.V.M 7. Women's forum- S. Raji 8.Sree Sankara Patana Kendram- C.V Sankaran 9.NSS- M.J. Sreekumaran Nair, K.M. Sudhakaran 10.Arts & Cultural Forum - K.T.P.T, Harilal 11.Debate club 12.Bhoumika- T. Harilal 13.Cine Club - K. Sudhakaran 14.Literary Club-P. Parameswaran Nambuthiri

15.Quiz Club

16.Chess Club- Jayan.P 17.Yoga Club- Jayan.P 18.Planning forum-K.Hema

16. The teaching staff in charge of all

organizations was asked to submit their master

plan for the year in 2 weeks' time. Clubs and

Associations were also asked to do the same.

16. All the teaching staff in charge submitted their action plans of their respective clubs and associations and conducted their activities

#### ACADEMIC CALENDAR FOR THE YEAR 2010-11 GIVEN AS Annexure I

| 2.15 Whether the AQAR was placed in statutory body  Yes  No   |
|---|
| Management Syndicate Any other body  Provide the details of the action taken  |
| 1100 fac the details of the action taken  |
| The action plan was placed in the Management Committee and the other statutory bodies and permission was given by them to implement it. |

<sup>\*</sup> Attach the Academic Calendar of the year as Annexure.

# 1. Curricular Aspects

1.1 Details about Academic Programmes

| Level of the<br>Programme | Number of<br>existing<br>Programmes | Number of programmes added during the year | Number of self-financing programmes | Number of value<br>added / Career<br>Oriented<br>programmes |
|---------------------------|-------------------------------------|--|-------------------------------------|---|
| PhD                       |                                     |  |                                     |   |
| PG                        | 4                                   | Nil  | 3                                   | 4   |
| UG                        | 9                                   | Nil  | Nil                                 | 2   |
| PG Diploma                |                                     |  |                                     |   |
| Advanced Diploma          |                                     |  |                                     |   |
| Diploma                   |                                     |  |                                     |   |
| Certificate               |                                     |  |                                     |   |
| Others                    |                                     |  |                                     |   |
| Total                     | 13                                  |  | 3                                   | 6   |
| Interdisciplinary         |                                     |  |                                     |   |
| Innovative                |                                     |  |                                     |   |

- 1.2 (i) Flexibility of the Curriculum: CBCSS
  - (ii) Pattern of programmes:

| Pattern   | Number of programmes |
|-----------|----------------------|
| Semester  | 13                   |
| Trimester |                      |
| Annual    |                      |

| 1.3 Feedback from stakeholders* (On all aspects) | Alumni | Parents Find Employers Students       |   |
|--|--------|---------------------------------------|---|
| Mode of feedback :                               | Online | Manual Co-operating schools (for PEI) | _ |

#### Analysis of student feedback given as Annexure III

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

As the college is under affiliated system, revision of syllabi is done by the University

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

#### Criterion - II

<sup>\*</sup>Please provide an analysis of the feedback in the Annexure

# 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

| Total | Asst. Professors | Associate Professors | Professors | Others |
|-------|------------------|----------------------|------------|--------|
| 39    | 1                | 27                   |            | 11     |

| 2  | 2 | No   | of | permanent | faculty | with  | Ph D    | ) |
|----|---|------|----|-----------|---------|-------|---------|---|
| ∠. | _ | 110. | OI | permanent | racuity | WILLI | 1 11.12 | • |

7

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

| Asst.  |      | Associa | te Professors |   | sors | Others |   | Total |   |
|--------|------|---------|---------------|---|------|--------|---|-------|---|
| Profes | sors | Profess | ors           |   |      |        |   |       |   |
| R      | V    | R       | V             | R | V    | R      | V | R     | V |
|        |      |         |               |   |      |        |   |       |   |
| 1      |      |         |               |   |      |        |   |       |   |

| 24 | 1 | Nil |
|----|---|-----|
|----|---|-----|

2.5 Faculty participation in conferences and symposia:

| No. of Faculty   | International level | National level | State level |
|------------------|---------------------|----------------|-------------|
| Attended         | 4                   | 160            |             |
| Presented papers | 2                   | 14             |             |
| Resource Persons |                     |                |             |

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

Introduction of ICT enabled teaching. Started a smart class room with 100 chairs to conduct classes and seminars.

Effective implementation of tutorial system.

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

180

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

Examinations conducted conducted as per University rules

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

| 1 | 4 |
|---|---|
|---|---|

2.10 Average percentage of attendance of students

86

# 2.11 Course/Programme wise distribution of pass percentage :

| Title of the Programme | Total no. of students | Division |              |           |        |  |
|------------------------|-----------------------|----------|--------------|-----------|--------|--|
| Trogramme              | appeared              | I Cl     | ass II class | III class | Pass % |  |
| BA History             | 47                    | 4        |              |           | 85     |  |
| BA English             | 28                    |          | 16           | 6         | 78     |  |
| BA Hindi               | 26                    | 1        | 14           | 6         | 80     |  |
| BA Economics           | 37                    | 7        | 9            | 12        | 76     |  |
| BCom                   | 33                    | 26       | 4            | 2         | 97     |  |
| BSc Physics            | 20                    | 3        | 7            | 4         | 68     |  |
| BSc Maths              | 17                    | 3        | 6            | 2         | 65     |  |
| BSc Chemistry          | 22                    | 16       | 2            | 2         | 90     |  |
| BSc Computer           | 26                    | 13       | 3            | 10        | 50     |  |
| MCom                   | 30                    | 24       | 6            |           | 100    |  |
| MSc Bio Scienc         | 5                     | 1        | 1            | 1         | 60     |  |
| MA History             | 13                    | 6        | 2            | 1         | 69     |  |

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

IQAC always monitor and evaluate the effectiveness of the Teaching Learning process by conducting class tests, question answer sessions etc. and by taking feedbacks from the students.

IQAC sees to it that the tutorial system is effectively implemented. A Tutorial Coordinator is appointed every year and he is responsible for the Tutorial function of the College. This is a welfare system, probably second to none. At the start of their programme, all students will be assigned a Personal Tutor, who is a member of faculty, by their Department

So every student has a personal Tutor, a member of the respective faculty, who is available for advice with problems, be personal or academic. These Tutors, together with the HODs and the coordinator himself, ensure that all students have lots of help available - should they need it.

#### 2.13 Initiatives undertaken towards faculty development

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

2.14 Details of Administrative and Technical staff

| Category             | Number of<br>Permanent<br>Employees | Number of<br>Vacant<br>Positions | Number of permanent positions filled during the Year | Number of positions filled temporarily |
|----------------------|-------------------------------------|----------------------------------|--|--|
| Administrative Staff | 19                                  | 2                                |  |  |
| Technical Staff      | 2                                   |                                  |  |  |

#### Criterion - III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

IQAC conducted a class on research methodology at the beginning of the year for the faculty. IQAC inform the faculty about the research projects available and helps the faculty in applying for them. Permission and leave is granted to teachers to present papers in international, national and state level seminars and conferences.

3.2 Details regarding major projects

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

3.3 Details regarding minor projects

|                     | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number              | 1         | 1       |            |           |
| Outlay in Rs. Lakhs | 1.4       | .9      |            |           |

3.4 Details on research publications

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

| 3.3 | Details | on | ımpacı | ractor | ΟI | publications: |
|-----|---------|----|--------|--------|----|---------------|
|-----|---------|----|--------|--------|----|---------------|

| Range |  | Average | <b>✓</b> | 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<br>Year | Name of the funding Agency | Total grant sanctioned | Received |
|----------------------------|------------------|----------------------------|------------------------|----------|
| Major projects             |                  |                            |                        |          |
| Minor Projects             | 2                | UGC                        | 2.3                    | 2.3      |
| Interdisciplinary Projects |                  |                            |                        |          |
| Industry sponsored         |                  |                            |                        |          |

| Projects sponsored by the University/ College  |                                     |               |                         |                     |                  |         |
|--|-------------------------------------|---------------|-------------------------|---------------------|------------------|---------|
| Students research projects   |                                     |               |                         |                     |                  |         |
| (other than compulsory by the University Any other(Specify)  | 7)                                  |               |                         |                     |                  |         |
| Total  |                                     |               |                         |                     |                  |         |
| 3.7 No. of books published i) W  | Vith ISBN No.                       | C             | hapters in I            | Edited Bo           | ooks             |         |
| ii) W<br>3.8 No. of University Departmen   | Vithout ISBN N                      |               |                         |                     |                  |         |
| UGC DPE  | -SAP                                | CAS           |                         | ST-FIST<br>BT Schen | me/funds         |         |
| 3.9 For colleges Autor INSP  |                                     | CPE CE        | ╛                       | 3T Star S           | Scheme (specify) |         |
| 3.10 Revenue generated through   | consultancy                         |               |                         |                     |                  |         |
| 3.11 No. of seminars   | Level                               | International | National                | State               | University       | College |
| organized by the Institution   | Number Sponsoring agencies          |               | 4<br>UGC                | 1                   |                  | 15      |
| 3.12 No. of faculty served as exp<br>3.13 No. of collaborations<br>3.14 No. of linkages created during | Internation Internation Internation | onal Na       | ersons                  |                     | Any other        |         |
| 3.15 Total budget for research for   | r current year in                   | ı lakhs :     |                         |                     |                  |         |
| From Funding agency  | From                                | Management of | f University            | //College           |                  |         |
| Total  |                                     |               |                         |                     |                  |         |
| 3.16 No. of patents received this  | 1,700                               | e of Patent   | applied                 | Nui                 | mber             |         |
|  | Nationa Internat                    | tional        | Franted Applied         |                     |                  |         |
|  |                                     | ercialised A  | Granted Applied Granted |                     |                  |         |
|  |                                     |               | I                       |                     |                  |         |

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 |
|-------|---------------|----------|-------|------------|------|---------|
|       |               |          |       |            |      |         |

| 3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them  No. of Ph.D. awarded by faculty from the Institution No. of Ph.D. awarded Ph.D | <br>A            | Nil        |                     |  |
|--|------------------|------------|---------------------|--|
| 3.20 No. of Research scholars receiving the Fellow   | ships (Newly enr | olled + ex | xisting ones)       |  |
|  | Project Fellows  |            | Any other           |  |
| 3.21 No. of students Participated in NSS events:   |                  |            |                     |  |
|  | University level | 150        | State level         |  |
|  | National level   |            | International level |  |
| 3.22 No. of students participated in NCC events:   |                  |            |                     |  |
|  | University level |            | State level         |  |
|  | National level   |            | International level |  |
| 3.23 No. of Awards won in NSS:   |                  |            |                     |  |
|  | University level |            | State level         |  |
|  | National level   |            | International level |  |
| 3.24 No. of Awards won in NCC:   |                  |            |                     |  |
|  | University level |            | State level         |  |
|  | National level   |            | International level |  |
|  |                  |            |                     |  |

| University forum College f   | orum 4         |                            |                 |          |
|--|----------------|----------------------------|-----------------|----------|
| NCC NSS  | 2              | Any ot                     | her             |          |
|  |                |                            |                 |          |
|  |                |                            |                 |          |
|  |                |                            |                 |          |
| .26 Major Activities during the year in the sphere esponsibility   | e of extension | n activities and Ins       | stitutional Soc | ial      |
| Overall 6 extension activities were conductivities.  | cted           |                            |                 |          |
|  |                |                            |                 |          |
| •  |                |                            |                 |          |
|  |                |                            |                 |          |
| Criterion – IV   |                |                            |                 |          |
| . Infrastructure and Learning Re   | sources        |                            |                 |          |
| .1 Details of increase in infrastructure facilities:   |                |                            |                 |          |
|  | T : .:         |                            | G C             | T . 1    |
| Facilities   | Existing       | Newly created              | Source of Fund  | Total    |
| Campus area  | 18 acres       |                            |                 | 18 acres |
| Class rooms  | 35             |                            |                 | 35       |
| Laboratories   | 4              |                            |                 | 4        |
|  |                |                            |                 | 4        |
| Seminar Halls  | 1              |                            |                 | 1        |
| No. of important equipments purchased  | 1              |                            |                 | •        |
| No. of important equipments purchased (≥ 1-0 lakh) during the current year.  | 1              | 7.9                        |                 | •        |
| No. of important equipments purchased  | 1              |                            |                 | 1        |
| No. of important equipments purchased (≥ 1-0 lakh) during the current year.  Value of the equipment purchased during | 1              | 7.9<br>1100 m <sup>2</sup> |                 | 1        |

The administration and Library are already computerised. Administration procedure is computerised other than those which are mandatory to be recorded manually by the Government. For example accounting cannot be computerised because the Government stipulations are such that accounting must be done manually. Salary bills are prepared using computer. Library is fully computerised.

3.25 No. of Extension activities organized

- 4.3 Library services:
- i) Improvements in the library services like additional computers, new software, reprographic facilities etc.
  - 2 Computers
  - ii) New books/journals subscribed and their value

1165 books for Rs.2, 85,098/

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 | 34                 | 14               | 5        | 1                   |                     | 3      | 11               |        |
| Added    | 19                 |                  |          |                     |                     |        |                  |        |
| Total    | 43                 |                  |          |                     |                     |        |                  |        |

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

Computer awareness class was conducted for Teaching and nonteaching staff by the Department of Computer Science. The company which supplied the software for Office procedure conducted coaching classes for using the software to the nonteaching staff. All Departments have internet facility and Library has internet facility for students free of cost.

| 4.6 Amount spent on maintenance in lakhs: |      |
|---|------|
| i) ICT                                    | .43  |
| ii) Campus Infrastructure and facilities  | 1.28 |
| iii) Equipments                           | .69  |
| iv) Others                                |      |
| Total :                                   | 2.4  |

#### Criterion - V

- 5. Student Support and Progression
- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services

IQAC instructs the tutors to inform the students about the student support services available to them.

5.2 Efforts made by the institution for tracking the progression

Progression of the students is tracked by taking feedback from students on student's career progression

5.3 (a) Total Number of students

| UG  | PG  | Ph. D. | Others |
|-----|-----|--------|--------|
| 772 | 113 |        |        |

(b) No. of students outside the state

Nil

(c) No. of international students

Nil

Women

| No  | %  |
|-----|----|
| 501 | 57 |

|         |     |    |     | Last | t Year                       |       |         | This Year |    |     |      |                          |       |
|---------|-----|----|-----|------|------------------------------|-------|---------|-----------|----|-----|------|--------------------------|-------|
| General | SC  | ST | OBC | KPCR | Physically<br>Challenge<br>d | Total | General | SC        | ST | OBC | KPCR | Physically<br>Challenged | Total |
| 293     | 135 |    | 255 | 237  | 2                            | 922   | 275     | 130       | 3  | 249 | 226  | 2                        | 885   |

Demand ratio

Dropout % **4.5** 

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

We regularly conduct coaching classes for competitive examinations.

No. of students beneficiaries

150

| 5.5 No. of students qualified   | ed in these examination  | S   |                                       |  |  |  |
|---|--|---|---------------------------------------|--|--|--|
| NET 4 IAS/IPS etc   | SET/SLET 10 State PSC  | GATE UPSC   | CAT Others                            |  |  |  |
| 5.6 Details of student coun   | nselling and career guida  | ance  |                                       |  |  |  |
| A professional counsellor visits our College twice a week. The mission of the Student Counselling Centre is to provide psychological and counselling services to assist students from all cultural backgrounds to accomplish their academic, career, and personal developmental goals. We are dedicated to helping students achieve academic success, personal growth, balance and appreciation for diversity. The Student Counselling Centre provides programs and services designed to assist students in achieving emotional well-being necessary for success. Our mission is to help students manage academic and personal demands more effectively |  |   |                                       |  |  |  |
| No. of students benefitted  | 20   |   |                                       |  |  |  |
|   |  |   |                                       |  |  |  |
| 5.7 Details of campus plac  | ement  |   |                                       |  |  |  |
| 5.7 Details of campus plac  | On campus  |   | Off Campus                            |  |  |  |
| 5.7 Details of campus place  Number of Organizations Visited  |  | Number of<br>Students Placed                        | Off Campus  Number of Students Placed |  |  |  |
| Number of Organizations   | On campus  Number of Students  |   |                                       |  |  |  |
| Number of Organizations Visited  2  5.8 Details of gender sensi  We have an active  | On campus  Number of Students Participated  105  tization programmes  Women's Forum functuct lectures and semi | Students Placed 20 etioning in our                  |                                       |  |  |  |
| Number of Organizations Visited  2  5.8 Details of gender sensi  We have an active campus. They concessensitisation programs  5.9 Students Activities   | On campus  Number of Students Participated  105  tization programmes  Women's Forum functuct lectures and semi | Students Placed  20  etioning in our nars as gender | Number of Students Placed             |  |  |  |

| No. of stud          | lents participated in cultural events                      |              | ,       |                    |         |                |     |
|----------------------|--|--------------|---------|--------------------|---------|----------------|-----|
|                      | 42   |              |         |                    |         |                |     |
|                      | State/ University level                                    | National le  | evel    |                    | Intern  | ational level  |     |
|                      |  |              |         |                    |         |                |     |
|                      |  |              |         |                    |         |                |     |
| 5.9.2                | No. of medals /awards won by stu                           | idents in Sp | orts, G | ames an            | d other | events         |     |
| Sports               | : State/ University level Nil                              | National l   | evel    | Nil                | Inter   | national level | Nil |
|                      |  |              | _       |                    |         | '              |     |
| Cultura              | l: State/ University level Nil                             | National l   | evel    | Nil                | Inter   | national level | Nil |
| 5 10 Schol           | arships and Financial Support                              |              |         |                    |         |                |     |
| 5.10 S <b>c</b> 1101 | arsimps and I manetar Support                              |              |         |                    | ı       |                |     |
|                      |  |              |         | Number of students |         | Amount         |     |
|                      | Financial support from institution                         |              |         |                    |         | 9500           |     |
|                      | Financial support from governmen                           | nt           |         |                    |         | 1174505        |     |
|                      | Financial support from other source                        | es           |         |                    |         |                |     |
|                      | Number of students who International/ National recognition | received     |         |                    |         |                |     |
|                      |  |              |         |                    |         |                |     |
| 5.11 Stud            | dent organised / initiatives                               |              |         |                    |         |                |     |
| Fairs                | : State/ University level                                  | National le  | evel    |                    | Intern  | national level |     |
| Exhibition           | : State/ University level                                  | National le  | evel    |                    | Intern  | ational level  |     |
| 5.12 No.             | of social initiatives undertaken by                        | the students |         |                    |         |                |     |
| 5.13 Majoi           | grievances of students (if any) red                        | ressed:      |         |                    |         |                |     |

#### Criterion - VI

## 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

#### Motto:

The Upanishad Mantra (in Sanskrit) (Thamaso ma jyothir gamaya -Lead me from the darkness of ignorance to the Light of knowledge) is the motto of our College.

#### Vision:

Our Vision is to provide quality education that raises the aspirations of our learners and enable them to achieve their goals.

#### Mission:

- To propagate Value Education based on Vedic culture and to inculcate National Heritage to the student community and ultimately to the society as a whole.
- To update society with modern technological innovations and provide knowledge and personnel for developmental needs.
- To cater to the educational needs of a wide variety of students coming from various streams of the society especially downtrodden.

| 6.2 | Does | the | Insti | tution | has | a | management | Informa | tion | Syste | m |
|-----|------|-----|-------|--------|-----|---|------------|---------|------|-------|---|
|     |      |     |       |        |     |   |            |         |      |       |   |

| No |  |  |  |  |
|----|--|--|--|--|
|    |  |  |  |  |
|    |  |  |  |  |

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

#### 6.3.1 Curriculum Development

We take feedback on curriculum from students and alumni and we send suggestions to the University.

#### 6.3.2 Teaching and Learning

We have an effectively functioning tutorial system in which every individual student is taken care of by a tutor. A Tutorial Coordinator is appointed every year and he is responsible for the Tutorial function of the College. This is a welfare system, probably second to none. At the start of their programme, all students will be assigned a Personal Tutor, who is a member of faculty, by their Department. These Tutors, together with the HODs and the coordinator himself, ensure that all students have lots of help available - should they need it.

#### 6.3.3 Examination and Evaluation

Examination and evaluation is done by the affiliating University. Many of our faculty members work as external examiners and evaluators.

20% of the marks are given for Internal Assessment, which is done by the respective Department and for that the University has formulated a clear set of parameters which is firmly adhered to.

#### 6.3.4 Research and Development

Teachers are encouraged to do research

#### 6.3.5 Library, ICT and physical infrastructure / instrumentation

Due to lack of consistency in its performance, old software used for office automation and Library automation was replaced with a new software.

In the Library we have a separate section for studies on Sree Sankaracharya called Sreesankara samskarika patanakendram (Sree Sankara Cultural Study Centre) where a large collection of books and manuscripts are maintained on Vedanta and other subjects.

An Interactive board was installed in the smart class room for ICT enabled teaching

Work on a new building of 750 sq m to house a seminar hall, 9 class rooms and 3 Department staff rooms has started.

A ladies hostel, which can house 150 students, was inaugurated and opened for use.

#### 6.3.6 Human Resource Management

A tutor appointed for a 1<sup>st</sup> semester class is continued till the end of the course. Teachers are given additional charges for various extra-curricular and co-curricular activities.

#### 6.3.7 Faculty and Staff recruitment

Faculty and staff recruitments are done as per the University and Government norms

| 6.3.9 Admissio   | n of Students  |                             |   |  |          |
|--|--|-----------------------------|---|--|----------|
| Admission conducted Admission for both registration). Admission to Mana University norms. An admission communication Strict transparency | UG and PG in gement and in the constitute is constituted in the constitute in the co | is done by the Community se | University. (Cats are also cate the procession) | Online<br>lone as per the<br>ess of admissio | <b>)</b> |
| 6.4 Welfare schemes for  | Teaching Non teac Students   | ching                       |   |  |          |
| 5.5 Total corpus fund genera   | ted  |                             |   |  |          |
| 6.6 Whether annual financial   | audit has been   | done Yes                    | ✓ No  |  |          |
| 5.7 Whether Academic and A  Audit Type   |  | Audit (AAA) has<br>ternal   | been done?                                      | rnal   |          |
| 71   | Yes/No   | Agency                      | Yes/No  | Authority                                    |          |
| Academic   | No   |                             | No  |  |          |
| Administrative   | Yes  | AG Office                   | Yes   | Management                                   |          |
| 5.8 Does the University/ Aut<br>For  | onomous Colle<br>· UG Programn   | _                           | No No   | s?<br>]                                      |          |
| Revised Guidelines of IQAC   | and submission   | on of AQAR                  |   |  | Paş      |

6.3.8 Industry Interaction / Collaboration

## 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.
  - Beginning of the Ladies hostel
  - Purchase of interactive board
  - •
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

All departments prepared academic calendar and all activities of the department were conducted accordingly.

All teachers prepared and submitted semester wise teaching plan

4 National level seminars were conducted and teachers attended 4 international seminars and 160 National seminars in all. 14 papers were presented in National seminars and 2 papers in International seminars.

Feedback was taken and analysed

Almost all teachers sent their suggestions to the University on curriculum after analysing the feedback. Comprehensive action plan was submitted by the HoDs.

Commission appointed by the University visited our College for inspection before sanctioning new courses

8. The following new courses were applied for

Unaided Courses - Post Graduate

1. M Sc Computer Science

Unaided Courses Under Graduate

- 1. BLi.Sc.
- 2. B A Animation and Graphic Designing

Aided Course - Under Graduate

- 1. B Sc Biotechnology
- 2. B Sc Biochemistry

Work was started for a building of 400 square meters to house class rooms and an air-conditioned seminar hall with a capacity of more than 100 people.

Admission committee was formed and they conducted the process of admissions without any grievances and complying with all Government, University and College regulations. Regulations regarding reservations were fully followed.

All the committees were formed and they functioned effectively.

All Departments formed their Associations and the HoDs submitted their plan of action. All Associations functioned according to the schedule.

Management moved court and got an order banning politics inside the campus which led to a calm atmosphere inside the campus. Not a single day was lost due to student unrest and teaching and learning process was very smooth.

HoD Physical Education submitted their plan of action and the Department conducted their activities accordingly. Our College participated in inter collegiate tournaments of MG University in Cricket, Football, Kabaddi, Volleyball, Chess, Athletics and Body building.

The following clubs were formed and their teachers in charge were finalised. All clubs and forums functioned as planned.

| '.3 Give two Best Practices of the institution                        | (please see the format in the NAAC Self-study Manuals)                 |
|---|--|
|   |  |
|   |  |
|   |  |
|   |  |
| Provide the details in annexure (annexure                             | need to be numbered as i, ii,iii)                                      |
| 4 Contribution to environmental awareness                             | / protection   |
| Our College is having a very dyna conducts many activities for enviro | amic nature club called "Bhoumika" which onmental awareness/Protection |
| 5 Whether environmental audit was conduc                              | cted? Yes No   |
| 6 Any other relevant information the institu                          | tion wishes to add. (for example SWOT Analysis)                        |
|   |  |
|   |  |
| Plans of institution for next year                                    |  |
|   |  |
| Tame  | Name   |
|   |  |
| ignature of the Coordinator, IQAC                                     | Signature of the Chairperson, IQAC                                     |
|   | ***  |

# **ACADEMIC CALENDAR 2010-11**



# SSV COLLEGE, VALAYANCHIRANGARA

Perumbavoor, Kerala

| SI NO | Tentative Dates                                      | Activity                                      |
|-------|--|---|
| 1     | 01-06-2010   | College re-opens after summer vacation        |
| 2     | 02-06-2010   | Elections to College Council                  |
| 3     | 03-06-2010   | Tutorial coordinator appointed                |
| 4     | 04-06-2010   | Preparation of timetables completed           |
| 5     | 05-06-2010   | Environment day                               |
| 6     | 08-06-2010   | Tutors appointed                              |
| 7     | 19-06-2010   | Vayana Dinam (Reading Day)                    |
| 8     | 15-08-2010   | Independence day                              |
| 9     | 20-08-2010   | Onam Celebrations                             |
| 10    | 05-09-2010   | Teachers day                                  |
| 11    | 24-09-2010   | NSS day                                       |
| 12    | 02-10-2010   | Gandhi jayanti                                |
| 13    | 01-11-2010   | Kerala piravi                                 |
| 14    | 30-11-2010   | Economics Department Alumni meet              |
| 15    | 02-12-2010   | Alumni of Computer Science, Commerce and      |
|       |  | Chemistry Departments                         |
| 16    | 23-12-2010   | Christmas celebrations                        |
| 17    | 26-01-2011   | Republic day                                  |
| 18    | 08-03-2011   | Women's day                                   |
| 19    | 31-03-11   | College closes for summer vacation            |
|       |  |   |
|       | Minimum once in a Quarter                            | Staff meetings (with non-teaching & without)  |
|       | At least once in every term                          | IQAC meeting                                  |
|       | Once in every month                                  | Department meetings                           |
|       | Once in every month                                  | Staff Council meetings                        |
|       | Once in 2 weeks                                      | Professional counselor's visit                |
|       |  |   |
|       | July last Week                                       | 1 <sup>st</sup> Internal (1,3,& 5 Semester)   |
|       | October 1st Week                                     | 2 <sup>nd</sup> Internal (3,& 5 Semester)     |
|       | January 2 <sup>nd</sup> Week                         | 1 <sup>st</sup> Internal (2, 4, & 6 Semester) |
|       | February 3 <sup>rd</sup> Week                        | 2 <sup>nd</sup> Internal (4, & 6 Semester)    |
|       | Sept 2 <sup>nd</sup> Week & Jan 3 <sup>rd</sup> Week | Assignment dates                              |
|       | Sept last & Feb 1 <sup>st</sup> Week                 | Seminar dates                                 |
|       |  |   |

| July 2 <sup>nd</sup> week                     | Club inaugurations                                 |
|---|--|
| August last week                              | Class PTA  |
| August last week                              | General PTA  |
| August 1 <sup>st</sup> Week                   | Elections to Department Associations               |
| August 2 <sup>nd</sup> & 3 <sup>rd</sup> week | Department association inaugurations               |
| All around the year                           | Sports activities                                  |
| December 1 <sup>st</sup> week                 | Arts festival                                      |
| March 1 <sup>st</sup> Week                    | Feed backs taken                                   |
| One day program – Once in every month         | NSS activities                                     |
| 3 Days camp –                                 |  |
| 10 days camp – Christmas vacation             |  |
|   |  |
| As per University instructions                | Admission process starts (Admission committee      |
|   | meeting)   |
| As per University instructions                | Interview for 1 <sup>st</sup> Sem students         |
| The opening day of 1st Year                   | Orientation class for 1 <sup>st</sup> Sem students |
| in the third Week                             | Aptitude tests                                     |
| in the fourth Week                            | Bridge & Remedial courses                          |
| As per University instructions                | Union election                                     |
| As per University instructions                | Union inauguration                                 |

# ANNEXURE II

# Details of equipment purchased during 2010-11:

| Sl No | Name of equipment  | Date of  | Rate  | Number | Amount |
|-------|--------------------|----------|-------|--------|--------|
|       |                    | purchase |       |        |        |
| 1     | Photocopier        | 17-03-10 | 66981 | 1      | 66981  |
| 2     | Fax machine        | 17-03-10 | 5750  | 1      | 5750   |
| 3     | Voltage Stabiliser | 17-03-10 | 9974  | 1      | 9974   |
| 4     | T V Samsung        | 30-03-10 | 8000  | 1      | 8000   |
| 5     | Desk top computer  |          |       | 1      |        |
| 6     | Lap top computer   | 24-03-10 |       | 1      | 83100  |
| p7    | Printer all in one |          |       | 1      |        |
| 9     | Computer           |          |       | 1      |        |
| 10    | Laptop             | 10-03-11 |       | 1      | 69000  |
| 11    | UPS                | 10-03-11 |       | 1      | 30972  |
| 12    | Desk top computer  | 18-03-11 | 29500 | 15     | 442500 |
| 13    | HDD                |          |       | 1      |        |
| 14    | UPS                | 18-03-11 |       | 4      | 30472  |
| 15    | Printer all in one | 18-03-11 | 13500 | 4      | 54000  |
|       |                    |          | Tota  | al     | 800749 |

### Sample format of student feedback on Teacher:

Annexure III

|    | Score    | 5         | 4         | 3    | 2            | 1    |       |
|----|----------|-----------|-----------|------|--------------|------|-------|
| Sl | Question | Excellent | Very good | Good | Satisfactory | Poor | Score |
| No |          |           |           |      |              |      |       |
| 1  |          |           |           |      |              |      |       |
| 2  |          |           |           |      |              |      |       |
| 3  |          |           |           |      |              |      |       |
| 4  |          |           |           |      |              |      |       |
| 5  |          |           |           |      |              |      |       |
| 6  |          |           |           |      |              |      |       |
| 7  |          |           |           |      |              |      |       |
| 8  |          |           |           |      |              |      |       |
| 9  |          |           |           |      |              |      |       |
| 10 |          |           |           |      |              |      |       |
|    |          |           |           |      | Total        |      |       |

# Final Analysis of student feedback on Teacher

# SSV College-2010-11

| Sl | Question   | Points |
|----|--|--------|
| No |  |        |
| 1  | Knowledge base of the Teacher in the subject         | 4.15   |
| 2  | Communication skills                                 | 3.8    |
| 3  | Interest generated by the Teacher in the subject     | 3.2    |
| 4  | Ability to integrate course material                 | 3.1    |
| 5  | Ability to design and conduct exams & assignments    | 3.7    |
| 6  | Coverage of portions as per time schedule            | 4      |
| 7  | Preparedness of the Teacher to take class            | 4.2    |
| 8  | Accessibility of the Teacher in and out of the class | 4.6    |
| 9  | Punctuality of the Teacher                           | 4.1    |
| 10 | Overall effectiveness of teaching                    | 4.3    |