



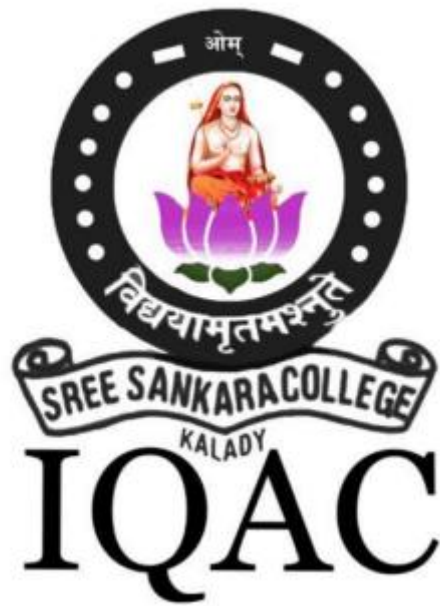
ज्ञान-विज्ञान विमुक्तये

SREE SANKARA COLLEGE KALADY

AQAR 2023-24

INTERNAL QUALITY ASSURANCE CELL

INTERNAL QUALITY ASSURANCE CELL



ANNUAL REPORT

2023-2024

The college has a fully functional and dedicated team as the Internal Quality Assurance Cell (IQAC) whose primary aim is monitoring and ensuring quality norms in curricular and non-curricular activities of the college. IQAC play a catalytic role in the internalisation of the quality policy through recommendations of quality initiatives, proposals of corrective measures if needed, conduct of regular audits by authorised bodies for a quantitative analysis of the functioning of college and its quality initiatives. The IQAC composition is based on UGC regulations and consists of:

1. A Chairperson
2. A Coordinator
3. Seven Teachers
4. The Librarian
5. One member from the Management
6. Two senior administrative officers
7. Nominee from the Local Society
8. One boy Student and One Girl student
9. Alumni Representative
10. Industry Nominee
11. Two External Experts

The Role of IQAC in Quality Assurance

IQAC will formulate mechanisms and procedures for ensuring

- Timely, efficient, effective and professional performance of academic, administrative and financial tasks
- The quality and upgradation of academic and research programmes at par with changing scenarios
- Integration and adaptation of innovative methods of teaching and learning
- Fool proof and effective evaluation of students
- Augmentation and maintenance of Infrastructure and learning resources
- Quality enhancement of Teachers
- Networking with National as well as International institutions

The IQAC is expected to become a part of an institution's system and work towards its goals of quality enhancement and sustenance. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the performance of the college. For this, the IQAC will channelize all efforts and measures of the college towards promoting its holistic academic excellence. The composition of IQAC is as per UGC Guidelines.

The IQAC is entrusted with preparation of Annual Quality Assurance Report (AQAR) every year and upload it to NAAC website. IQAC initiates and carries out preparations for NAAC accreditation once in every five years, in association with NAAC Committee.

Objectives and Functions of IQAC

- Development and application of quality benchmarks
- Parameters for various academic and administrative activities of the institution;
- Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process;
- Collection and analysis of feedback from all stakeholders on quality-related institutional processes;
- Dissemination of information on various quality parameters to all stakeholders;
- Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles;
- Documentation of the various programmes/activities leading to quality improvement;
- Acting as a nodal agency of the Institution for coordinating quality-related activities, including adoption and dissemination of best practices;
- Periodical conduct of Academic and Administrative Audit and its follow-up
- Preparation and submission of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC.

IQAC COMPOSITION

1. Chairperson: Prof. (Dr.) Anilkumar M
2. Coordinator: Ms. Gopika G, Assistant Professor, Department of Commerce
3. Dr. Harikrishna Sharma K N, Assistant Professor, Department of Sanskrit- NAAC Criterion VII- in charge
4. Dr. Minimol K C, Associate Professor, Department of Zoology, Criterion I- in charge
5. Dr. Preemy P Thachil, Associate Professor, Department of Economics, NAAC Criterion IV- in charge
6. Dr. Sinitha B Nair, Assistant Professor, Department of Physics, NAAC Criterion V- in charge
7. Dr. Sowmya M.R., Assistant Professor, Department of Statistics and Computer Science, NAAC Criterion VIII- in charge
8. Dr. Anumol K A, Assistant Professor, Department of Economics, NAAC Criterion X- in charge
9. Dr. Rupesh R., Assistant Professor, Department of Hindi, NAAC Criterion VII- in charge
10. Dr. Midhula Soman V S, UGC Librarian, NAAC Criterion III- in charge
11. Dr. Vivek Ramakrishnan, Assistant Professor, Department of Chemistry, NAAC Criterion IX- in charge
12. Dr. Liji Thomas, Assistant Professor, Department of Biochemistry, NAAC Criterion II- in charge

Institutional Development Plan 2023

An Institutional Development Plan (IDP) is a strategic document that outlines the goals, objectives, and strategies for the development and improvement of an institution. This plan serves as a roadmap for enhancing the overall effectiveness, efficiency, and sustainability of the organization. Institutional Development Plan is a forward-looking document that guides an institution in its growth and improvement efforts. It provides a structured framework for decision-making and resource allocation, fostering a more organized and purposeful development process. IQAC has a practice of preparing an Institutional Development Plan from time to time for the seamless planning of developmental activities. The IDP 2023 is available at the following link. <https://ssc.edu.in/page.php?id=MzI2>

IQAC Meeting Minutes

<https://ssc.edu.in/page.php?id=MjE0>

IQAC Students Committee

In order to ensure student participation in the Quality Initiatives of the college, a students committee is constituted every year. One male and one female student from each class is selected to form the committee. IQAC holds meetings with the students committee once in every semester and assess the quality requirements, actions taken and new proposals. The students committee of the academic year 2023-24 is given below.

[IQAC Students Committee 2023-24 - Click here](#)

The students committee has launched two initiatives in the academic year 2023-24:

1. Charity Box – to collect useable dress materials and Stationaries for contributing to the needy.



IQAC Student representatives, Ms. Ananya and Mr. Amal Anil

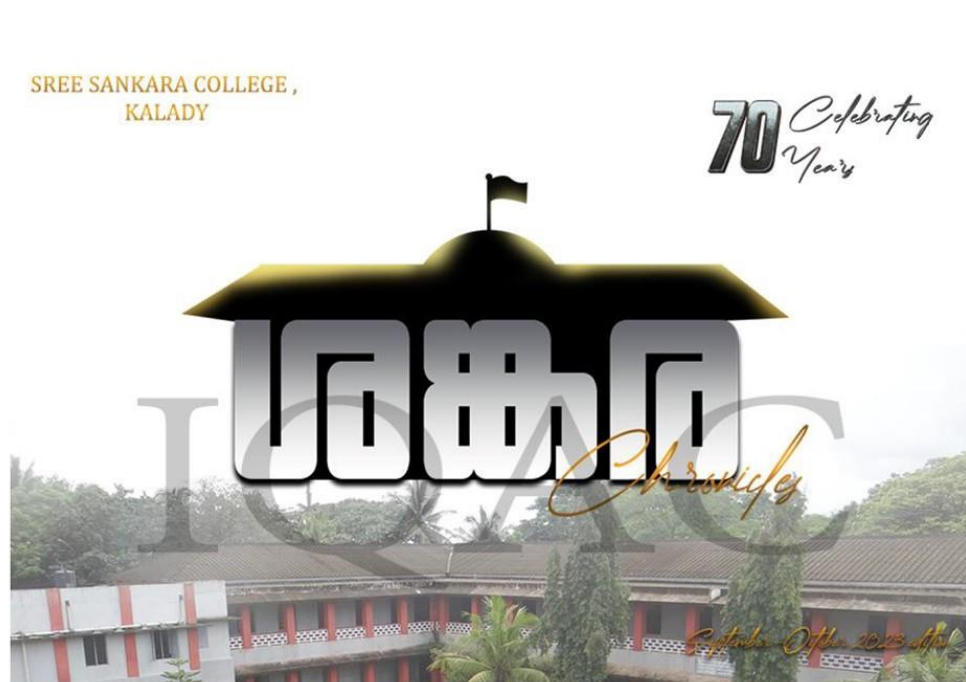


Principal Dr. Preethi Nair launching the charity box in the presence of IQAC Members and Student representatives

2. . Launching IQAC Students Newsletter - Sankara Chronicles



The Principal Dr. Preethi Nair releasing the first online issue of Sankara Chronicles, the tri-monthly newsletter by IQAC Students Committee.



Sankara Chronicles, by IQAC Students Committee - Front Page

[Click here for Issue 1 of Sankara Chronicles](#)

IQAC Accomplishments for the academic year 2023-2024

1. Sree Sankara College was reaccredited with an A grade in the fourth cycle (2018-2023) with a CGPA of 3.02.
2. Ranked among top 200 colleges in NIRF.
3. The College submitted the proposal for PM-USHA grant on January 24, 2024.
4. The college submitted the AISHE data for the academic year 2023-24.

Major Activities Undertaken

1. Curriculum Development:

- Initiated new certificate courses in Data Analytics, AI, and Entrepreneurship.
- Revised existing UG and PG syllabi in alignment with NEP 2020.

2. Teaching-Learning Practices:

- Conducted faculty development programs on ICT and AI based teaching methodologies.

- Integrated blended learning using LMS platforms like Linways, Google Classroom.

3. Research and Innovation:

- Organized 4 international 10 national-level seminars and workshops.
- Secured funding for 6 research projects from different sources including CSU and SERB.
- Published 20 research papers in SCOPUS-indexed journals and 25 books published with ISBN.
- Sponsored the **SMART Scheme** to foster research-driven activities at national and international level.
- Spearheaded efforts to apply for **national and international research projects** under IQAC's guidance.
- Initiated the revival of research centre in Commerce.

4. Student Support and Progression:

- Launched a counselling program for career guidance and mental well-being of students.
- Provided financial assistance to about 900 students under various schemes.
- Conducted Career Guidance programmes in the institution.

5. Community Engagement:

- Conducted health camps and environmental awareness drives in collaboration with local NGOs.
- Active NSS and NCC units contributed to social initiatives such as blood donation drives and Swachh Bharat campaigns.
- The activities of various clubs, cells, and committees are closely monitored to ensure they align with the institution's mission, vision, and strategic plan.

6. Infrastructure Development:

- Upgraded computer labs with state-of-the-art equipment.

- Upgraded Lab facilities in the Science streams.
- UPS Back up system reinstalled.
- Maintenance of the existing facilities are regularly monitored

7. Environmental Sustainability:

- Conducted green and energy audits and planted trees in the campus.
- The college's flagship initiative, "Haritha Sankara," aligns with environmental sustainability practices. The IQAC oversees and coordinates the activities of the Bhoomitrasena Club, Biodiversity Club, NSS, and NCC to ensure effective implementation of these practices.
- Clean Campus drives were conducted in the college in association with NSS, NCC, Bhoomitrasena Club and other clubs.

SMART Scheme

The following programmes were conducted under the SMART Scheme for the academic year 2023-24.

Sl.No	Department	Title of the Programme	Nature of the Programme	Tentative Dates	Status
1	Chemistry	International Conference on Green Chemistry and Environmental Sciences	International Conference	20.09.2023	Completed
2	Statistics and Computer Science	Workshop on Data Visualization and Story Telling using Power BI	State Level Workshop	16 /09/2023	Completed
3	History	Tarjani 2023	State Level Seminar	25-09-2023 To: 26-09-2023	Completed

4	Library & Malayalam	Author Audience Interactive Sessions Reading- Short story writing competitions	State Level Competitions	16/08/2023; 02/11/2023	Completed
5	Microbiology SF	Biogen – 2023-24 Microbes – The Basis of Biosphere	Seminar and Workshop	11-08-2023 & 12- 09-2023	Completed
6	Economics	Research Methodology	National Workshop	18-10-2023	Completed
7	English	Thus Spake Nietzsche: A National Discourse on Modern Philosophy and Literature	National Seminar	12.10.2023 To 13.10.2023	Completed
8	Biochemistry	Cardiac Stromal Cells in Myocardial Regeneration	International Symposium	21/12/2023	Completed
9	Commerce	International Conference on Artificial Intelligence Tools for Higher Education	International Workshop	05.02.2024 to 06.02.2024	Completed
10	Sanskrit	Upholding the true legacy- Swami Agamananda	Seminar, Cultural Performance	12/02/ 2024 to 13/02/2024	Completed
11	Physics	Entrepreneur Skill Sets for Physics Graduates	Workshop	18.01.2024 to 19.01.2024	Completed

Add on Programmes

Apart from the 16 Degree and 10 Postgraduate Programmes and 5 Ph.D. programmes, 15 add on courses and 2 UGC-NSQF skill development courses were provided to the students in the college during the academic year.

Sl. No	Title	Department
1	Logistics and Supply Chain Management	Commerce
2	Serving the Travel Customer	Commerce
3	ACCA	
4	Grooming skills for Competitive Exams	Economics
5	Translation and Hindi Computing	Hindi
6	Certificate Course on Museology in India	History and Politics
7	Mathematics for Competitive Exams	Mathematics
8	Arduino and Compatibles	Physics
9	Vermi-composting	Zoology
10	HACCP - Level 3	Microbiology
11	Bioinformatics and computer aided drug designing	Biotechnology
12	Ethno Botany and Medicinal plants	Botany
13	Bank Coaching by Aptitech	Placement and Career Guidance Cell
14	Soft Skill Training and Personality Development	Placement and Career Guidance Cell
15	Certificate Course on Vastusastra- Ancient Architectural Science of Bharath	Sanskrit

16	Vrikshayurveda -The Botanical science of Bharath	Sanskrit
17	Jyotirvijnanam -Ancient Astronomy of Bharath	Sanskrit

UGC-NSQF Approved Courses

1	Diploma in Yoga Instructor (UGC-NSQF)	Sanskrit	D-YI
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Achievements and Outcomes

1. Academic Achievements

- Examination Results: Achieved a pass percentage of 92% in UG and 95% in PG programs.
- Awards: Faculty and students received 10 state and national-level awards in academics and co-curricular activities.

2. Research Contributions

- Faculty published 20 papers in reputed journals and authored 25 books.
- Secured collaborative MoUs with 4 universities and 2 industries.

3. Student Achievements

- Students excelled in intercollegiate cultural and sports events, securing prizes at national and international level.
- Participation in national hackathons and ideathon competitions.

4. Social Impact

- Impacted 1,000+ beneficiaries through outreach programs and training workshops.


 Prof. (Dr.) ANILKUMAR M.
 Principal
 Sree Sankara College
 Kalady - 683 574
 Ernakulam, Kerala

