# Internal Quality Assurance Cell (IQAC)

Annual Report 2022 - 2023





# **B.S.S B.Ed. Training College**

NAAC Accredited B++ Grade with CGPA 2.85 Alathur, Palakkad-678541, Kerala. Ph:04922-224415, e-mail: bssaltr@gmail.com

website: www.bsstcaltr.com

Recognized by NCTE Recognition No: FKL/SEC/M/136/SRO/NCTE/2004-2005/757 Affiliated to Calicut University No. G. A. I./D4/1929/05 dt.CU 23.06.2006

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# Internal Quality Assurance Cell (IQAC) Annual Report 2022 - 2023

Submitted by
Mr.Charles F
Co-ordinator
Internal Quality Assurance Cell (IQAC)

Submitted to Dr.K.S.Balambika Ph.D Principal



#### **PREFACE**

It is indeed a privilege to present the Annual Report of the BSS Internal Quality Assurance Cell (IQAC) for the academic year 2022 - 2023. As a premier quality assurance cell, BSS-IQAC has always been responsive to the ever-changing teacher education scenario as well as stakeholders' requirements at BSS B.Ed. Training College, Alathur.

In the process of elevating standards to establish academic leadership, enhance the accountability of the institution, and make quality initiatives more effective, robust, objective, ICT enabled, the BSS-IQAC has taken many quality initiatives including National Assessment and Accreditation (NAAC) since 18th October 2021. The quality initiatives have been an attempt from BSS-IQAC which reflects its continuous concern to ensure that initiatives are in tune with the vision & mission of the institution and changes & challenges taking place in teacher education scenarios national & statewide.

This Annual Report is a record of the BSS B.Ed. Training College's endeavors and achievements in the academic year 2022-2023. It is a comprehensive overview of an entire year's academic, administrative, financial, and infrastructural inputs. With the vision of the BSS-IQAC, the Annual Report for the academic year 2022-2023 provides the major quality initiatives undertaken by the Internal Quality Assurance Cell (IQAC) to be the institution of excellence in teacher education by promoting holistic development with quality culture.

The Annual Report is a compendium of pertinent information and progress made by BSS-IQAC during the academic year 2022-2023. The Annual Report consists of three parts. Part-I contains information about the BSS-IQAC composition for the academic year 2022-2023. Part II carries the information and Data about the quality initiatives for the academic year 2022-2023. Part-III deals with the Future Plan of BSS-IQAC.

I acknowledge the efforts of the members at BSS Internal Quality Assurance Cell (BSS-IQAC) for furnishing the information, data and reports to prepare the Annual Report. I acknowledge and show my gratitude towards the efforts put in by the members of the BSS-IQAC. I thank the Management and Governing Body of BSS B.Ed. Training College, Alathur for this great opportunity. I thank Dr.K.S.Balambika, Principal, BSS B.Ed. Training College for the continuous moral support and encouragement.

Charles F
Co-ordinator
Internal Quality Assurance Cell (IQAC)
BSS B.Ed Training College, Alathur, Palakkad, Kerala.



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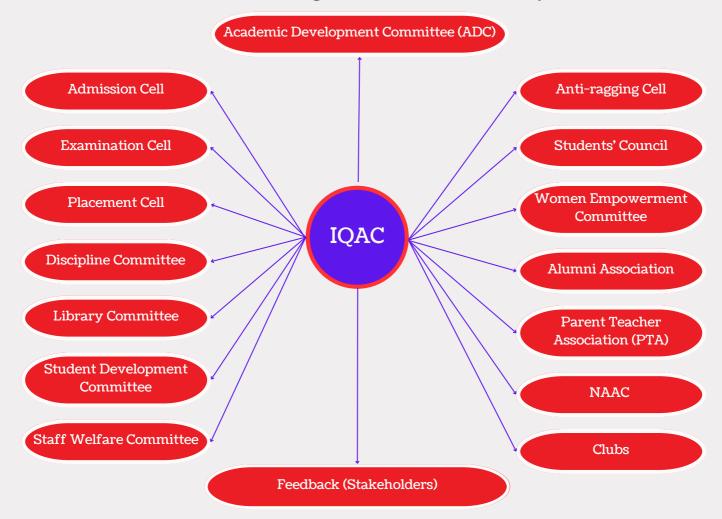
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#### **BSS - IQAC at a Glance**

The Internal Quality Assurance Cell (IQAC) was established in the year 2021 (18.10.2021) with the vision of 'To be the institution of excellence in teacher education; Promote holistic development; and Promote a quality culture'.

The Principal of our B.S.S B.Ed. Training College is the Chairperson of IQAC and is continuously striving for quality assurance strategies, structures, and measures with the great support of the vibrant IQAC co-ordinator and all dynamic teaching staff. The chairperson is continuously guiding and developing structures and measures for realizing the vision and mission of our institution. Standardization of structures and measures in alignment with the vision and mission which provides guidelines for quality assurance strategies related to academic activities, methodologies, and administrative systems.





# **Responsibility for Ensuring Quality Culture in the Institution**

- School Observation
- School Initiatory
- School Internship
- Special School Visits

- Curriculum Development
- Value Added Courses
- Self-study Courses
- Guest Lectures
- Workshops
- Library
- ICT Enabled Classrooms
- Information Centre
- Laboratories
- Club Activities
- Academic Audit

- Outreach Activities
- MoUs
- Collaborations
- Alumni
- Tours
- Excursions
- Field Trips



- Faculty Development Programmes
- · Expert Speech
- Welfare Measures
- Orientation on Research Studies
- Induction Programmes
- Incentives
- Performance Appraisal System

- Feedback System
- NAAC
- Digitalization
- Sanitation
- Green Coverage
- Tabaco Free Campus
- Plastic Free Campus

- Orientation Programmes
- Special Lectures
- Workshops
- Seminars
- Placement
- Mentor-mentee System
- · Peer Teaching
- Demonstration
- Blended Mode of Learning
- Grievance Redressal
- CCE



#### Vision

To be the institution of excellence in teacher education by promoting holistic development with quality culture

#### **Mission**

- Develop a system for conscious, consistent, and catalytic improvement of the institution
- Belongingness and participation of IQAC in all the institutional activities

#### **Objectives**

- To develop a mechanism to promote conscious, consistent and catalytic action plans to improve the academic and administrative performance of the institution.
- To promote institutional quality enhancement and sustenance through the internalization of quality culture and institutionalization of the best practices.

# **Strategies**

- Ensuring timely, efficient and progressive performance of academic, administrative and financial units
- · Adoption of relevant and quality academic and research programmes
- Ensuring equitable access to and affordability of academic programmes for various sections of the society;
- Optimization and integration of modern methods of teaching and learning;
- Ensuring credible assessment and evaluation processes;
- Ensuring the proper allocation, adequacy and maintenance of support structure and services;

#### **Functions**

- Setting parameters for various academic and administrative activities of the institution
- Facilitating the creation of a learner-centric environment conducive to quality education and faculty development to adopt the required knowledge and technology for participatory teaching and learning process
- Collection and analysis of feedback from all the stakeholders on qualityrelated institutional processes
- Organization and participation of intra- and inter-institutional workshops and seminars on quality related themes and promotion of quality circles;
- Documentation of 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 the best practices
- Development and maintenance of institutional database for the purpose of maintaining and enhancing institutional quality
- Periodical conduct of Academic and Administrative Audits along with their follow-up activities
- Preparation and submission of the Annual Quality Assurance Report (AQAR) as per the guidelines and parameters of NAAC.



# **BSS-IQAC Composition 2022 - 2023**

	1. Dr.K.S.Balambika, Principal, B.S.S B.Ed. Training College	Chairperson
	2. Dr.Vijayan V Anand, Director, BSS Institutions	Management Member
	3. Mr.C Balachandran, President, BSS Education Society	<b>Management Member</b>
	4. Mr.Charles F, Asst. Prof. in Mathematics Edn.	Co-ordinator
	5. Mrs. Rasmi V M, Asst. Prof. in Commerce Edn.	Member
	6. Mrs. Meera T N, Asst. Prof. in Social Science Edn.	Member
	7. Mr. Santhosh T, Asst. Prof. in General Edn.	Member
	8. Mrs.Neema Surendran, Asst. Prof. in English Edn.	Member
	9. Mrs. Jini M George, Asst. Prof. in General Edn.	Member
]	10. Mr. Prijith E P, Asst. Prof. in Physical Science Edn.	Member
1	11. Mr. Santhosh V, Asst. Prof. in Physical Edn.	Member
1	12. Ms. Salabha B, Asst. Prof. in ICT Edn.	Member
1	13. Mr. Anumod M Das, Librarian	Member
1	4. Mr. Manikuttan, Office Superintendent	Member
1	5. Mr. E B Ramesh, Chairman, Daya Charitable Trust	<b>Society Nominee</b>
]	16. Mr. Ananthan	Stakeholder Nominee
]	17. Mr. Ramdas G	Stakeholder Nominee
]	18. Mrs. Gopika R	Alumni Nominee
1	19. Mrs. Smrithy M Nair	Alumni Nominee
2	20. Ms. Arathi B K	<b>Student Nominee</b>
2	21. Ms. Ajila Raj	<b>Student Nominee</b>



# **BSS-IQAC Qualitive Initiatives 2022 - 2023**

Internal Quality Assurance Cell (IQAC)s Quality Initiatives (2022 – 2023)			
Student-teachers' Teachers' Domain		Academic Domain	Administrative Domain
Entry Level Assessment (Beginners)	Faculty Development Programme (FDP)	NAAC B++ Accreditation	Building Augmentation
Student Induction Programme	Refreshment Programme	Appointment of Librarian	Building Renovation
Orientation Programme	Professional Development Programme (PDP)	Information Centre	Ramp Construction
Outreach Activities	Conference	Collaborations	E-governance of Office Administration
Outreach Achievements	Faculty Development Programme	MoUs	Bar coding certification
PRAYANA	Teachers' Training Programme	Linkages	CCTV installation
Placement Symposium	Subscription of Journals	Water Purifier Installation	
Higher Education Workshops		Portraits of Educationists	New Computer System for Staff Room
Feedback	Seminars	Interactive Panel Boards	New Colour Printer for Staff Room
Mentor-mentee System	Collaborations	Establishment of Cells	Wi-Fi Connection
	Degrees	Website Upgradation	Herbal Garden
	Performance Appraisal	IQAC Newsletters Publication	
		Separated Suggestion Boxes	
		Examination Grievance Redressal Mechanism	
		AISHE 2022-2023	
		B.Ed. Curriculum Revision - Suggestions Report	
		Bar Code Examination System	



#### **BSS-IQAC Qualitive Initiatives 2022 - 2023**

#### **Introduction:**

BSS B.Ed. Training College is offering Bachelor of Education (B.Ed.,) programme since 2005 recognized by the National Council for Teacher Education (NCTE), affiliated to the University of Calicut and accredited B++ Grade with 2.85 CGPA by the National Assessment and Accreditation Council. The institution is having single intake with 50 seats per batch offering five different option subjects viz., Pedagogy of Commerce, Pedagogy of English, Pedagogy of Mathematics, Pedagogy of Physical Science, and Pedagogy of Social Science with 10 seats respectively. The B.Ed. Programme is of four semesters spread over two years duration. The minimum number of working days in each semester shall be 100 and, in each year, shall be 200 excluding days of admission and examinations.

The Academic Year 2022-2023 commenced on 13th August 2023 with 51 student-teachers and the 2022-2024 Batch commenced on 22nd September 2023 with 53 student-teachers.

# **BSS-IQAC Qualitive Initiatives 2022 - 2023 Student-teachers Domain**

#### **Entry Level Assessment**

The institution's IQAC assessed the entry-level learning needs of student-teachers and their level of readiness to undergo the B.Ed., program with the documents of student-teachers Profile Information, Interview, and Specified Entry Level Forms. Proper analysis is made and communicated during the academic development committee meeting for further academic activities.

#### Number of student-teachers benefited: 53

Objectives of Entry-Level Assessment	Outcome / Reflection
To know the personal and demographic information	<ul> <li>Reflect on school-based curricular activities</li> <li>Reflect on Mentoring &amp; Guidance</li> </ul>
To know the previous academic performance and achievements	<ul><li>Reflect on Mentoring</li><li>Reflect on the Placement Drive</li></ul>
To know the entry-level attitude	Reflect on the planning of curricular activities
To convey the expected teacher behaviour and competencies	<ul> <li>Reflect on the overall learning outcome of the programme</li> <li>Reflect on school-based curricular activities</li> <li>Reflect on institution's vision and mission</li> </ul>
To assess the readiness towards the teaching profession	Reflect on students' induction programme
To showcase unique and hidden talents	Reflect on extra-curricular activities



#### **Students Induction Programme - 25 & 26.10.2023**

Organized a two-day students' induction programme for the batch 2022 – 2024 on 25th October and 26th October which made the student-teachers familiarise the institution with its motto, vision, mission, eternal values, staff, and the programme and course learning outcomes.

#### Number of student-teachers benefited: 53

Objectives of Programme	Learning Outcome
To make students familiarise with the institution's vision and mission	Familiarizing institution's vision and mission
To communicate Programme Learning Outcomes (PLOs)	<ul> <li>Comprehend the nature of Programme Learning Outcomes</li> <li>Comprehend the nature of the programme</li> </ul>
To communicate Course Learning Outcomes (CLOs)	Comprehend the nature of Course Learning Outcomes
To introduce the staff	Familiarizing institution's human resource
To communicate the institutional facilities	Familiarizing institution's various facilities, procedures and policies.

# **Orientation Programme 17.12.2022**

Organized "Online Orientation Program on MOOC (Massive Open Online Course) on 17th December, 2022. Dr.Santhosh T presented the programme through Google Meet by highlighting all the objectives of the programme. All the First- and Second-year student-teachers actively participated and benefited.

#### Number of student-teachers benefited: 53

Objectives of Programme	Learning Outcome
To orient MOOC	Familiarizing with the concept of MOOC
To give hands-on training on MOOC	Registering MOOC on different platforms
To Integrate social networking	Comprehending the integration of social networking
To access online resources	Accessing online resources
To familiarize SWAYAM platform	Utilizing the SWAYAM platform



#### **Outreach Activities**

Nature of the Programme	Objective of the Programme	Place & Date
Charity Viblavam - Payasam packing (12000 litres)	To raise funds for the construction of two houses for needy students in collaboration with Daya Charitable Trust	02.08.2022 UN Convention Center, Lakkidi, Palakkad, Kerala
Anti-drug Campaign - Lahari Virudha Rally (Awareness Rally)	To make the public aware of the ill effects of drug abuse and its' allied social evils.	29.10.2022 Alathur
Patheyam in association with Yuvaswarai Social Welfare Forum, Palakkad	Food distribution to the homeless and needy people	29.10.2022 Alathur Town & Olavakkod Railway Station
Special School Visit (Sravana Samsara HSS, Yakkara)	To reflect on inclusive education	28.02.2023
World Environmental Day	Interacted about the soil, health and nutrient management at VFPCK (Vegetable and Fruit Promotion Council Keralam)	05.06.2023 VFPCK (Vegetable and Fruit Promotion Council Keralam) situated at Alathur

#### **Outreach Achievements**

Our student-teachers Anju J from English option and Revathy C from Social Science option participated in the District Level competition of the 7th edition of 'Federal Bank Speak for India, Kerala Edition', India's largest debate programme organized in collaboration with Federal Bank and Mathrubhumi on the topic 'Is Retirement necessary in Politics'.

#### **PRAYANA**

By our institution's strategic plan "PRAYANA- Exploring Wisdom", each and every student-teacher is got the chance to organize an event so that their organizing capacity, leadership quality, communication skill, teamwork, administrative capacity, technology adaptation & utilization, and teaching proficiency skills will be developed. In this strategic plan, student-teachers were given the opportunity to organize the monthly programmes by means of morning assemblies by adopting prayer, thought for the day by preparing the flyer, and celebrating the important national level or international level days according to the academic calendar of the institution. The club activities collaborate with the regular monthly activities with respect to the language club, physical science club, mathematics club, commerce club, social science club, yoga & health club, and art club.



#### **Placement**

With the continuous mentoring and career guidance, our student-teachers 24 out of 51 got placement as teacher at various schools. The efforts of Placement Cell, Mentor-mentee System and the continuous guidance by the teachers played a vital role for this achievement.

The placement of our student-teachers spread across the country also overseas too.

#### **Higher Education opted**

With the continuous mentoring and career guidance, our three student-teachers opted higher education at various universities/educational institutions. Since the B.Ed. programme is professional programme, it is considered to be the final and almost student-teachers placing or preparing for permanent placement. The efforts of Placement Cell, Mentor-mentee System and the continuous guidance by the teachers played a vital role for this achievement.

#### **Feedback**

Feedback on the Curriculum transaction were collected from the stakeholders viz., student-teachers, teacher-educators, practice teaching schools, employers and alumni in order to assess the effectiveness in its implementation. Further, the analysis report based on the feedback will be considered in the forth coming academic development.

# **Mentor-mentee System**

Mentors offered personal attention and couseling to their respective mentees by means of personal counseling, guidance, support for academic examinations, creation of awareness about scholarships and grants, behavioural modification assistance and extracting the innate potential. The mentor-mentee system created good qualities among student-teachers according to the institutional vision & mission and filled the gap between the teacher-educator and the student-teachers. The ratio of mento-mentee system during the academic year 2022-2023 was 1:15



# BSS-IQAC Qualitive Initiatives 2022 - 2023 Teachers' Domain

## Faculty Development Programme (FDP) 25.01.2023

IQAC organized 'Hands-on Training on "Effective Utilization of Interactive Flat Panel Board" on 25th January 2023. The resource person for the Hands-on Training was Smt. Krishna Prasad P M, Technical Expert, BENQ Pvt. Ltd., who is the technical expert and has technical experience in the relevant field for more than one decade. The hands-on training session covered the demonstration of each learning objective by the resource person followed by each teacher-educator was given hands-on training and the same was monitored and guided by the expert which made our teacher-educators comprehend the effective utilization of the interactive flat panel board.

#### Number of Teacher-educators benefited: 10

Objectives of the Programme	Learning Outcome
To impart how to switch on and switch off the board	Switching on and off independently
To impart how to operate the writing board	Operate the panel board as like writing board
To impart how to manage an external device in the panel board	Use the external storage devices into the panel board effectively
To impart how to upgrade/update the panel board system	Upgrade and update the versions of the operating system in the panel board time to time independently
To provide hands-on training on the basic operations of the panel board	Performing according to the assessment criteria developed by the expert

# **Staff Orientation Programme 17.12.2022**

Organized "Online Orientation Program on MOOC (Massive Open Online Course) on 17th December, 2022. Dr.Santhosh T presented the programme through Google Meet by highlighting all the objectives of the programme. All the teacher-educators actively participated and benefited.

Number of teacher-educators benefited: 10



#### **Students Orientation Programme 17.12.2022**

Organized "Online Orientation Program on MOOC (Massive Open Online Course) on 17th December, 2022. Dr.Santhosh T presented the programme through Google Meet by highlighting all the objectives of the programme. All the student-teachers actively participated and benefited.

#### Number of student-teachers benefited: 53

Objectives of the Programme	Learning Outcome
To orient MOOC	Familiarizing with the concept of MOOC
To give hands-on training on MOOC	Registering MOOC on different platforms
To Integrate social networking	Comprehending the integration of social networking
To access online resources	Accessing online resources
To familiarize SWAYAM platform	Utilizing the SWAYAM platform

## **Professional Development Programme (PDP) Attended by our Teachers**

Name of the Teacher & Designation	Nature & Date	Title	Organized by
Mr.Charles F, Asst. Prof. in Mathematics Education	UGC approved Short-term Professional Development Programme (PDP) 09.09.2022 to 17.09.2022	Implementaion of NEP-2020 for University and College Teachers	Staff Training and Research Institute of Distance Education, Indira Gandhi National Open University (IGNOU), New Delhi under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT)
Mr. Prijith E P, Asst. Prof. in Physical Science Eduation			Staff Training and Research Institute of Distance Education, Indira Gandhi National Open University (IGNOU), New Delhi under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT)



# **Conferences Attended by our Teachers**

Name of the Teacher & Designation	Nature & Date	Title	Organized by
Mr.Charles F, Asst. Prof. in Mathematics Education	International Virtual Conference on 15th and 16th November 2022	"Psychology and Interdisciplinary Behavioural Studies (ICP-IBS)"	Faculty of Psychology, Universitas Pancasila
Mr.Charles F, Asst. Prof. in Mathematics Education	National Assessment and Accreditation Council (NAAC) sponsored Two Day Virtual Conference on 28th and 29th November 2022.	"Quality Enhancement of Institutions of Higher Learning: Transformational Role of NEP 2020"	Internal Quality Assurance Cell (IQAC), St.Aloysius College, Elthuruth, Thrissur, Kerala

# Faculty Development Programme (FDP) Attended by our Teachers

Name of the Teacher & Designation	Nature & Date	Title	Organized by
Mr.Charles F, Asst. Prof. in Mathematics Education	FACULTY DEVELOPMENT PROGRAMME (FDP – HYBRID MODE) from 20th February 2023 to 25th February 2023	"Teaching Pedagogy & Outcome Based Education System in NEP 2020" of Six Days (36 Contact Hours)	Government Degree College, Timarni, Harda, Madya Pradesh.

# **Teachers' Training Programme (TTP) Attended by our Teachers**

Name of the Teacher & Designation	Nature & Date	Title	Organized by
Mr.Charles F, Asst. Prof. in Mathematics Education	Participated 5-days Online Teachers Training Programme from 16th January, 2023 to 20th January, 2023.	" Use of ICT Tools in Teaching- Learning Process"	Department of Physics, Zoology, Botany, Mathematics & Chemistry, Maharaja Bhoj Govt. P.G.College Dhar (M.P), academic activity under MPHEQIP (World Bank Project), under the aegis of IQAC



# **Symposium Attended by our Teachers**

Name of the Teacher & Designation	Nature & Date	Title	Organized by
Mr.Charles F, Asst. Prof. in Mathematics Education	Virtual National Symposium on 10th December 2022	"Human Rights"	Droit Penale Group: A unit of Arjun Das Gulati Memorial Society, Prayagraj and Jagran Lakecity University, Bhopal
Mrs. Rasmi V M, Asst. Prof. in Commerce Education	Virtual National Symposium on 10th December 2022	"Human Rights"	Droit Penale Group: A unit of Arjun Das Gulati Memorial Society, Prayagraj and Jagran Lakecity University, Bhopal
Mr.Charles F, Asst. Prof. in Mathematics Education	IP Awareness/Training programme on 12th April, 2023	"National Intellectual Property Awareness Mission"	Ministry of Education, Government of India jointly organised by Intellectual Property Office and MoE's Innovation Cell, India

# **Workshops Attended by our Teachers**

Name of the Teacher & Designation	Nature & Date	Title	Organized by
Mr.Charles F, Asst. Prof. in Mathematics Education	Virtual National Workshop on 14th December 2022	"Writing a Research Proposal in Social Sciences and Humanities"	The School of Social Sciences and Management, Dr.B.R.Ambedkar University of Social Sciences, Madhya Pradesh
Mr. Prijith E P Asst. Prof. in Physical Science Education	Nine Days Workshop from 24th June 2023 to 10th July 2023	NAAC Accreditation Process of Colleges of Education - Awareness on the Transformation of Multidisciplinary of B.Ed. Colleges and 4 Year ITEP	Principals Association of Colleges of Education (PACE), Calicut University Chapter



# **Seminars/Webinars Attended by our Teachers**

Name of the Teacher	Nature & Date	Title	Organized by
Mr.Charles F, Asst. Prof. in Mathematics Education	International Webinar on 21st January, 2023	"A Pathway to Research Gate"	Research and IP Cell, St.Francis De Sales College, Bengaluru, Karnataka
Mr.Charles F, Asst. Prof. in Mathematics Education	National Webinar on 28th January, 2023	"Detecting Fake and Cloned Journals"	Research and IP Cell, St.Francis De Sales College, Bengaluru, Karnataka
Mrs. Rasmi V M, Asst. Prof. in Commerce Education	National Webinar on 28th January, 2023	"Detecting Fake and Cloned Journals"	Research and IP Cell, St.Francis De Sales College, Bengaluru, Karnataka
Mr.Charles F, Asst. Prof. in Mathematics Education	International Webinaron 4th February, 2023	"Consequences of Cloned Journal Publications"	Research and IP Cell, St.Francis De Sales College, Bengaluru, Karnataka
Mrs.Jini M George, Asst. Prof. in General Education	International Webinaron 4th February, 2023	"Consequences of Cloned Journal Publications"	Research and IP Cell, St.Francis De Sales College, Bengaluru, Karnataka
Mr.Charles F, Asst. Prof. in Mathematics Education	National Webinar on 11th February, 2023	"Research Paper Publication in Scopus Indexed Journals"	Research and IP Cell, St.Francis De Sales College, Bengaluru, Karnataka
Mrs.Jini M George, Asst. Prof. in General Education	National Webinar on 11th February, 2023	"Research Paper Publication in Scopus Indexed Journals"	Research and IP Cell, St.Francis De Sales College, Bengaluru, Karnataka
Mr.Charles F, Asst. Prof. in Mathematics Education	Webinar on 3rd August 2023	"Online user awareness program to demonstrate Springer Nature Platforms"	Springer Nature in collaboration with Library, Mahatma Gandhi University, Kerala
Mrs. Jini M George, Asst. Prof. in General Education	Webinar on 3rd August 2023	"Online user awareness program to demonstrate Springer Nature Platforms"	Springer Nature in collaboration with Library, Mahatma Gandhi University, Kerala
Mr.Charles F, Asst. Prof. in Mathematics Education	National Webinar on 6th August 2023	"Educational Institutions in Ancient Bihar"	Scholars' Discussion Forum, Nalanda (Bihar) and Nalanda Foundation, Ghosrawan (Nalanda)



#### **Collaborations**

Collaborative Institute	Nature of Program	Date & Venue	Outcome
Holy Family College of Education for Women, Koduvayur.P.O, Palakkad, Kerala	"Knowledge Sharing Session"	22nd February, 2023 at Holy Family College of Education for Women	Shared the knowledge topics on NAAC Accreditation process and effective implementation of National Education Policy 2020. It was decided to sign an MoU about collaborative academic activities among the two educational institutions.
Bharatheeya Vidya Niketan College of Teacher Education, Kallekad, Palakkad, Kerala.	"Knowledge Sharing Session"	6th June, 2023 at Bharatheeya Vidya Niketan IQAC Office	Shared knowledge on NAAC Accreditation process and effective implementation of NEP 2020.

#### **Degrees**

Name of the Teacher	Degree	Discipline & Institute	Title
Dr.Santhosh T Asst. Prof. in General Edn.	Doctor of Philosophy (Ph.D)	Education Central University of Kerala	Impact of Cyber Safety and Security Literacy Programme on Cyber Security Competency, Cyber Sociliazation and Ettique among Prospective Teachers of Kerala

# **Performance Appraisal**

The performance-based appraisal for teaching staff and self-assessment system for non-teaching staff include two major parts viz. profile of the staff and performance appraisal. At end of the academic year, our staff are expected to submit their performance report in the prescribed proforma with all the supporting documents to the principal. The proforma for the teaching staff concentrates on professional eligibility qualifications, research work, presentation of papers, ICT-based teaching skills, outreach activities, regular academic activities, and additional courses done during the academic year.



#### BSS-IQAC Qualitive Initiatives 2022 - 2023 Academic Domain

#### **NAAC B++ Accreditation**

Our BSS B.Ed., Training College has achieved a great milestone of National Assessment & Accreditation Council's accreditation Grade B++ with 2.85 CGPA on 19.07.2023. Our institution is the first self-financed teacher education institution in the history of Kerala state which achieved B++ grade with 2.85 CGPA ever.

# **Librarian Appointment**

As per the IQAC Meeting Minutes, Agenda 12 New Appointment conducted on 8th February 2023, appointed a qualified librarian with the norms and standards of the National Council for Teacher Education.

Name of the Staff	Qualification	Designation	Date
Mr.Anumod M Das	M.Li.Sc., NET.	Librarian	08.02.2023

#### **Information Centre**

BSS Information Centre is installed in the visitor's room in the month of June 2023. The main objective of the BSS information centre is to share & communicate the institution's quality initiatives to all the stakeholders.

#### **Collaborations**

Sl. No	Nature, Date & Venue	Guest/Key Person	Objectives	Topics Discussed
1	'International open discussion on pertinent themes of teacher education'-Faculty Development Programme - 3rd July 2023.	Ms Aina Cabestany Espanol, Medical Student, Sant Ignasi, Spain	To exchange the cultural and educational aspects regarding the teacher education and its impact on the society.	Curriculum framework of teacher education and the academic activities at BSS and academic activities and its impact on Spain society especially professional programmes.
2	Precedent Confabulation - 21st February, 2023 at BSS B.Ed. Training College	Sri.Albert Pelach Paniker, Smt. Patricia Cantarcell, & Sri.Josep Roca, Barcelona, Spain	Mutual knowledge sharing, Precedent confabulation about MoU & Interactive session with teachers	MoU with Ramuni Paniker Trust, Spain and Merit Scholarship for the student-teachers



#### **MoU**

Sl.No	MoU Agency	Nature of MoU
1	BSS Gurukulam, Kerala	Charity
2	Daya Charitable Trust, Kerala	Charity
3	Ramuni Paniker Trust, Spain	Merit Scholarship

## Linkages

Sl.No	Linkage Institution	Nature of Linkage	Number of Beneficiary Student-teachers
1	GGHSS, Alathur	Internship	12
2	GGVHSS, Nemmara	Internship	9
3	GHSS, Erimayur	Internship	11
4	GVGHSS, Chittur	Internship	2
5	GHSS, Kumarapuram	Internship	7
6	GVGHSS, Pazhayanoor	Internship	10
7	GUPS, Puthur	Internship	5

# **Subscription of Journals**

Our institution subscribed five new educational journals during the academic year 2022-2023 viz., Journal of Indian Education, Indian Educational Review, The Primary Teacher, Bhartiya Adhunik Shiksha and School Science from the National Council of Educational Research and Training, New Delhi.

#### **Portraits of Educationists**

The portraits of eminent educationists were placed in all the gathering places in our institution. The core objective of the quality initiative is to make student-teachers as well as teacher-educators thoughts surround with positive energy.



#### **Interactive Panel Boards**

In the action taken on the minutes of the meeting held on 2nd September 2022, agenda regarding the installation of interactive panel boards (Smart Boards) in all the five classrooms, our institution approached the leading interactive panel board companies and the best of two companies viz., Sences private limited and BenQ private limited were selected. Our teacher-educators were given an induction programme by both of the companies' technical experts by means of 'Demonstration cum Hands-on Training'. With the opinion and feedback of the teacher-educators, our institution has installed five Interactive Panel Boards each worth about one lakh and twenty thousand in the month of October 2022. The main objective of this quality initiation is to provide hands-on training to the perspective teachers towards ICT-enabled teaching and to get an opportunity to learn the Learning Management System.

#### **Establishment of CDC, ADC and SDC**

For effective academic administration, our institution established Academic Development Committee (ADC), College Development Committee (CDC), and Student Development Committee (SDC) as per the meeting agendas 2,3 and 4 held on 18th November 2022.

## **Website Upgradation**

In connection with the National Assessment and Accreditation Process, our institution has upgraded its official website with new domain with all the required data as per the guidelines by the higher education departments. The newly upgraded institution's official website makes all the stakeholders to understand about the institution's great educational service.

# **IQAC Newsletter Publication**

BSS institution's Internal Quality Assurance Cell was established on 18th October 2022 with the great vision of "To be the institution of excellence in Teacher Education with holistic development and quality culture". In connection with the documentation and communication of quality initiatives, the BSS-IQAC started its NEWSLETTER, and the same was displayed on the institution's notice board as well as on the institution's official website. The core objective of the BSS-IQAC NEWSLETTER is to document the quality initiatives as well as to communicate the same with its stakeholders.

# **Separated Suggestion Boxes**

For the effective and smooth administration of academics, a separate suggestion box was fixed for the Examination Grievance Redressal Cell in addition to the common suggestion box. The core objective of the separate suggestion box is to allow student-teachers to submit their grievance related to examinations in a free manner.



#### **Examination Greivance Redressal Mechanism**

In addition to the existing examination grievance redressal, our institution adopted new guidelines for submitting the examination grievance redressal with the aim of effective and transparent assessment. Hence, two types of channels were introduced viz., to the principal directly and to the grievance redressal cell. In both of the channels, it has different modes of submission of grievances like oral, written, phone calls, WhatsApp and e-mailing. The same is oriented to the student-teachers.

#### All Indian Survey on Higher Education (AISHE) 2021-2022

In addition to the existing examination grievance redressal, our institution adopted new guidelines for submitting the examination grievance redressal with the aim of effective and transparent assessment. Hence, two types of channels were introduced viz., to the principal directly and to the grievance redressal cell. In both of the channels, it has different modes of submission of grievances like oral, written, phone calls, WhatsApp and e-mailing. The same is oriented to the student-teachers.

#### **B.Ed. Curriculum Revision & Reconstruction Report**

Our institution's teacher-educators were invited to their suggestions for restructuring the entire B.Ed., curriculum by the Board of Studies in Education (UG) of the University of Calicut vide circular number 245331/GA-IV-J2/2022/Admn dated 14th December 2022. It was put as an agenda in the institution's Academic Development Committee and a brief suggestion in a scientific manner was prepared by the teacher-educators incorporating all the curricular areas of the B.Ed., programme and the same was submitted to the principal for further scrutinization. The final report of suggestions in the restructuring of the B.Ed., curriculum was submitted by Mr.Prijith E P, Assistant Professor in Physical Science to the Vice-chancellor of the University of Calicut during the Orientation programme on 19th December 2022.

While preparing the suggestions, a great consideration took over the benefit of all the stakeholders particularly the wellbeing of the BSS student-teachers and their outcome in tune with the vision and mission of the BSS institution.

# **Bar Code System in External Examination**

A bar-code scanner device was installed in the institution in relation to the University examination during the month of October 2022. This quality initiation is the outcome of the plan of action by the University of Calicut as a scientific strategy in the formal assessment called Barcode System right from the second semester of 2021-2023 batch.



# BSS-IQAC Qualitive Initiatives 2022 - 2023 Administrative Domain

#### **Building Augmentation**

As per the decision taken in the official B.S.S B.Ed. Training College Internal Quality Assurance Cell (IQAC) meeting minutes dated 4th March 2022 vide agenda number 5, a brief report submitted to the Management and accordingly, they are newly constructed. The inauguration ceremony of newly revamped and constructed buildings was held on 01.09.2022.

#### **Building Renovation**

As per the decision taken in the official B.S.S B.Ed. Training College Internal Quality Assurance Cell (IQAC) meeting minutes dated 4th March 2022 vide agenda number 5, a brief report submitted to the Management and accordingly the Principal's Chamber, Staff Room, Office Room, and Laboratories are renovated. The inauguration ceremony of newly revamped and constructed buildings was held on 01.09.2022.

#### **Construction of Ramp**

Action taken according to the decision of the Internal Quality Assurance Cell (IQAC) meeting agenda number 5 held on 4th March 2022 the construction of a Ramp for the Divyangjan (Challenged) and needy people.

# **E-governance of Office Administration**

For effective office administration, our institution installed College Admission and Administration Software (CASS). The core objectives of the e-governance installation are to implement digitalization in office administration, to reduce paper sources, and to adopt sustainable development guidelines by UNO.

# **Bar Coding Certification**

In the extension of e-governance regarding office administration, our institution introduced a quality initiative in the issuance of various students' certificates by means of Bar Coding. The core objective of the Bar-Coding initiation is to make the office administration user-friendly. Student-teachers who are in need of any certificate can scan the barcoding using their mobile with their credentials. It is time-saving, and paper-saving, and speeds the office governance process.

#### **CCTV Installation**

Under the quality initiatives, a Closed-Circuit Television (CCTV) was installed in the principal's chamber, Wisdom Hall, Library, and all the utility areas. The main purpose of the CCTV installation is to administer scientific. Proper guidelines were adopted and the same was oriented to the student-teachers as well as staff.



#### **Water Purifier Installation**

A drinking water purifier installed in addition to the existing drinking water facilities in the institution is worth about ten thousand. The purpose of water purifier installation is to offer a sustainable hot & cold-water supply.

#### **Common Announcement System**

An upgraded common announcement system was installed in all the classrooms as well as in the wisdom hall. The core objective of the common announcement system is for instant mass communication with all the teacher-educators, non-teaching staff, and student-teachers on time.

#### **New Computer System for Staff Room**

In connection with the building renovation and augmentation, a new computer system with the latest configuration was installed in the staff room. The main objective of the new computer system is to assist and speed up the NAAC process.

#### New 3 in 1 Colour Printer for Staff Room

In connection with the building renovation and augmentation, a new colour printer was installed in the staff room. The main objective of the new colour printer is to assist and speed up the NAAC documentation.

#### **Wi-Fi Connection**

Our institution upgraded its internet bandwidth. The speed of the internet in the Information and Communication Technology (ICT) laboratory if 300mbps and in the regular academic area it is 100mbps and with a maximum of 1000GB usage. Two distinctive bandwidths from BSNL and Kerala Vision and Railwire were installed for effective and quality academics.

#### **Herbal Garden**

In addition to the existing garden in our institution, it was extended with additional herbal plants with scientific names. The core objective of the herbal garden is to create aware about the eco-system.



#### Part - III Future Plan

# Internal Quality Assurance Cell (IQAC)s Proposed Quality Initiatives for the academic year 2023 – 2024

#### **Student-teachers Domain**

**Hybrid Mode Classes** 

**National Level Education Tour** 

**New Value-added Courses** 

#### **Academic Domain**

BSS Journal Publication with ISSN

Introduction of Integrated Teacher Education Programmes (ITEP)

**Introduction of Master of Education (M.Ed.)** 

**Quality Accreditation other** than NAAC

Introduction of Cells and Committees like Career Guidance Cell, Students' Valueadded Course Cell, Students' Self-study Guidance Cell, Staff Professional Development Cell

#### **INFLIBNET**

Academic & Administrative Audit (AAA)

#### **Teachers' Domain**

Professional Development Programme (PDP) at least one's in a semester

Money Seeding for Professional Development

#### **Administrative Domain**

**Escalator Facility** 

New Premises for Teacher Education

**Augmentation of Library** 



#### **PHOTO GALLERY**

National Assessment & Accreditation Council (NAAC) - Peer Team Visit for the first cycle assessment on 13 & 14.07.2023



Cultural Team during the National Assessment & Accreditation Council (NAAC) - Peer Team Visit for the first cycle assessment on 13 & 14.06.2023





#### **PHOTO GALLERY**

Staff Orientation Programme on "Effective Utilization of Interactive Panel Boards" by Sences Interactive Board on 20.10.2022



#### **Ramp Constructed**







# **PHOTO GALLERY**

Faculty Development Programme (FDP) on "Hands-on Training on Effective Utilization of Interactive Flat Panel Board" by Smt.Krishna Prasad P M, Technical Expert, BENQ Pvt. Ltd., on 25.01.2023



**Inauguration of BSS-Information Centre on 23.01.2023** 









#### **PHOTO GALLERY**

Structure Revamp - Building Augmentation and Renovation inauguration ceremony on 01.09.2022



Precedent Confabulation - An initial conversation was held in B.S.S B.Ed. Training College, Alathur on 21st February, 2023 with Ramuni Paniker Trust, Barcelona (Spain).





#### PHOTO GALLERY

# 2021-2023 Batch - KTET Qualified Student-teachers



ARATHI B K
English
Category II



ARAVIND G English Category II



SANDRA S English Category II & III



AKSHAYA A P English Category II & III



REVATHY R
English
Category II & III



ANJU REJI English Category II & III



ANJU J English Category III



G SUGAMI English Category II & III



REEVIDHYA A Mathematics Category III



Mathematics Category III



GOPIKA G Mathematics Category II



ANISHA K Mathematics Category III



ANN MARY KURIYAN Physical Science Category II & III



REMYA P
Physical SCience
Category III



AHALYA U
Physical Science
Category II



PRAVEENA S
Physical Science
Category II & III



AMBILY SIVAN V
Physical Science
Category II



ANJALI P
Physical Science
Category III



AISWARYA R MENON Physical Science Category II & III



MEENU V
Physical Science
Category II & III



LAYA R Social Science Category II & III



#### PHOTO GALLERY

# Central Teacher Eligibility Test (CTET) December 2022 Qualified Student-teachers



PHYSICAL SCIENCE - PAPER 1 & II 220218701030025



PHYSICAL SCIENCE - PAPER II 220218701050279



ENGLISH - PAPER I & II 220218701050141



PHYSICAL SCIENCE - PAPER I & II 220218701040064



MATHEMATICS - PAPER II 22018701050224



ENGLISH - PAPER II 220218701050234



PHYSICAL SCIENCE - PAPER II 220218701040183



PHYSICAL SCIENCE - PAPER I & II 220218701040132



ENGLISH - PAPER I 220218701030023



#### **PHOTO GALLERY**

# **Kerala Teacher Eligibility Test (K-TET) March 2023 Qualified Student-teachers**



PHYSICAL SCIENCE CATEGORY II & III



PHYSICAL SCIENCE CATEGORYII & III



ENGLISH
CATEGORY II & III



MATHEMATICS
CATEGORY II & III



ENGLISH CATEGORY II



MATHEMATICS
CATEGORY II & III



SOCIAL SCIENCE
CATEGORY III



SOCIAL SCIENCE CATEGORY II



MATHEMATICS CATEGORY III



MATHEMATICS CATEGORY III



SOCIAL SCIENCE CATEGORY II & III



PHYSICAL SCIENCE CATEGORY III



#### PHOTO GALLERY

State eligibility test (Set) - January 2023 qualified student-teachers

#### 2021-2023 BATCH



JILU M J COMMERCE ROLL NO. 19050008



SUJITHA S COMMERCE ROLL NO. 79050181



SOBHINIMOL V COMMERCE ROLL NO. 49050005



REVATHY R English Roll No. 49070080



ANISHA K Mathematics Roll No. 49210013



ANJALI P Physical Science Roll no. 49040047



REMYA P PHYSICAL SCIENCE ROLL NO. 49040011

#### **2022-2024 BATCH**



MIDHUNA S COMMERCE ROLL NO. 49050230



GREESHMA K COMMERCE ROLL NO. 49050076



SOWMYA C S COMMERCE ROLL NO. 49050250



NIMISHA N COMMERCE ROLL NO. 49050271



#### **PHOTO GALLERY**

'International open discussion on pertinent themes of teacher education'- Faculty Development Programme - 3rd July 2023 - Ms Aina Cabestany Espanol, Medical Student, Sant Ignasi, Spain



"Knowledge Sharing Session' on 22nd February, 2023 at Holy Family College of Education for Women





#### **PHOTO GALLERY**

"THEJOMAYA" (Dazzling Effulgence Forever) 16th GRADUATION CEREMONY 2020 - 2022 BATCH on 01.10.2022



Study Tour - 2023 Ootacamund (OOty) Udhagamandalam "house in mountains" EDU. 404. Field Trip/ Study Tour as per the syllabus to reflect on the experiences based on the observations on 31.03.2023

