

Shrimathi Devkunvar Nanalal Bhatt Vaishnav College For Women (Autonomous) Affiliated to University of Madras - Re-Accredited with 'A+' Grade by NAAC

SUMMARY OF IQAC REPORT 2021-22

The foundation of the IQAC has prompted the creation of new Cells like the Research Cell and the Institution Innovation Council (IIC). The IQAC has also started to create and use quality standards for the institution's academic and administrative operations. As a result, all departments conduct and complete their tasks in accordance with institutional policies. The number of research papers increased as a result of the Research cell, which was overseen by IQAC. Trainings, Add-on Programmes, and Certification Programmes are valuable additions to programmes for teacher and student development. The IQAC has also introduced improved initiatives for creating a learning environment that is focused on faculty development and high-quality instruction. With a focus on interactive teaching and learning processes, technology use expanded. The development of a RO plant and the digitalization of the college library were the results of measures taken to improve the institution's infrastructure. The institution is constantly and consistently making steps to turn its weaknesses into strengths, in accordance with the IQAC.

Through need-based training initiatives, the College supports and encourages the capacity growth of its faculty. Professional Development Programmes, Orientation/Induction Programmes, Refresher Courses, and Short-Term Courses are required to be taken. As a quality enhancement and sustenance measure prescribed by the NAAC, the college established the Internal Quality Assurance Cell (IQAC) of the college in 2003. Right from the inception, IQAC has been an integral part in developing a system for conscious, consistent and catalytic improvement in the overall performance of the College. The IQAC is committed towards internalization and institutionalization of quality enhancement initiatives in higher education. It helps the institution inplanning and monitoring. IQAC also gives stakeholders including Students, Teachers, Alumni, funding agencies and Community, a cross-sectional participation in the institution's quality enhancement activities.

QUALITY INITIATIVES OF IQAC

- Student Induction Programme
- Faculty Development Programme
- Faculty Orientation/Refresher Programme:
- Curriculum development
- Introduction of New courses

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- International Conference
- National Conferences/Seminars
- IQAC Webinars
- Research Development
- Feedback Analysis
- Infrastructural Facilities
- Awareness Programmes
- AQAR Submission
- National Institutional Ranking Framework (NIRF)
- All India Survey on Higher Education (AISHE)
- IQAC Meetings

Student Induction Programme

The college conducted the Student Induction Programme04.10.2021 to 7.10 2021 which included Orientation for Freshers, Talent Hunt for freshers, Introductory meeting with Student Union Office bearers, Cells and Committees introduction, Registration to various cells.

Controller of Examination

Dr.D Carol, COE explained the examination patterns, credit points, CGPA, pass percentage, attendance, CAT (internal assessment), external assessment etc to the students by presenting a powerpoint.

National Cadet Corps

Dr.K.Kanthimathi,NCC Convener explained about NCC, tri service such as Army,Navy and Air. She also recollected the activities done by NCC students of our college.

National Service Scheme

Dr.V.G.Shanthi, nss convener conveyed about nss, services done by our college nss students within our campus, activities done outside campus.

Rotract

Dr.P.Koteeshwarirotract convener presented a video of the activities done by rotract members and said about the sifgnificance of rotract club.

• Institution Innovation Council

IIC was started in the year 2019 in our college. Ms.Harini IIC president conveyed the objective, structure, vision and mission of IIC

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Citizen Consumer Club

Dr.JeyaShanthi and Ms.Jayadharani, CCC conveners explained about the club, its vision, mission rights of consumer, importance of the club.

Environmental Club

Ms.D.ArunaAbirami, Environmental club convener said what is environmental club, objectives, seminars and competitions conducted by the club

• Entrepreneurship Development Cell

SYNERGY- ED cell of vaishnav associated with MIT Hub chrompet. Dr.Nagamalar,Ms.K.Thangam ED Cell conveners explained the events, webinars, and quiz conducted by ED cell.

Library

Dr.R.Kavitha, Librarian mentioned the resources available in our library, about the number of books, magazines, journals, ebooks, library sections etc. she also mentioned about the digital library which is situated in the golden jubilee block of our college.

Sports and Physical Education

Dr.J.Sasikala, Director of physical education explained about the sports facilities available in out college, about the compulsory games, gym equipment available to the students. She also mentioned few star achievers from our college, a special mention to Ms. Hemamalini gold medalist international javelin throw player

Student Wellbeing

Student counselor madam Dr.NandhiniNarayanan , said about the importance of students counselling in a college and the service offered in our college . She also gave a small motivational speech to the students.

Artificial Intelligence.

Ms. Vidhya, Vice president AI club presented a video about the AI cluband explained the activities done by the club and the further events which isgoing to take place.

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Faculty Development Programme

IQAC facilitated the faculty members to participate in faculty development programme. 161 faculty members attended the Online and Face-to-faceFaculty Development Programme, during this academic year. 25 faculty members participated in Refresher course, 17 faculty members attended Orientation course and 7 attended short term course during this academic year.

Curriculum Development

The Principal encouraged the Faculty and Students to get actively involved in the process of Curriculum development with the focus on outcome based education. The Programme Structure and Curriculum for UG and PG courses were revised and approved by the Academic Council.

Introduction of New courses

Principal and her team were instrumental in the introduction of new courses, B.Sc. Data Science, B.Sc Artificial Intelligence, B.Sc Cognitive Science. Program structure and curriculum was placed & approved by the Academic council. University of Madras approved the programmes. NCC Navy and NCC Air wing were sanctioned a special unit in our college.

International Conferences/ Seminars

International Virtual Conference on 'English - The Language of Economic Enhancement' was organized by the Department of English and Economics on 25th April 2022. Capacity Building cell organized international seminar on From Good to Great- 5 Tips for a Stand-out Career. Department of Mathematics organized an international webinar on Bio-fuel energy on 12/10/2021. International level webinar on 'The Role of Microbes in Waste Recycling' on 29/3/2022. Department of Statistics organised an international seminar on Indispensable Skills for Today's Statistician on 12/3/2022

National conference/webinar/seminar

3/8/2022 – a national level Webinar on Menarche to Menopause

7/12/2021 – a national webinar on Soil formation and importance of soil as a critical component of the Natural Ecosystem.

16/9/2021 - aational level Webinar on Role of Diplomacy in current scenario.

22/6/2021- National Webinar on "Self Analysis for young Warriors" (To mobilize youth in fight against covid - 19)

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23/7/2021 state level Webinar on "Promoting Sport and the Olympic Values in Society" - An Initiative to Create Awareness on Olympic Games held in Tokyo.

16/3/2022- a state level three-day workshop in Basics of Python Hands on Training-

31/3/2022 – a national levelour blueprint to achieve good health and wellbeing (SDG - 3)

IQAC Webinars

IQAC organized a national level webinar on Quality Education, Accreditation and Teacher Development on 6/8/2021.



The cell organized another national webinar on What, Why and How: Comprehending Intellectual Property Rights on 21/10/2021.

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IQAC organized a national level webinar on An Overview of Outcome Based Education on 23/11/2021 faculty members from other institutions were also benefitted from theses webinars.



Research Development

The Research cell conducted various programmes to advocate originality in research writing. The Dean Research was promoting research activities and research publication of departments. Many faculty members actively involved in research and were publishing in Scopus, Web of science & UGC listed journals. Sparkles, an in-house journal merely meant for student-researchers, was released with good number of research articles submitted by young researchers.

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Feedback Analysis

IQAC collected the feedback for Curriculum and also collected students" feedback on academic and infrastructural facilities. Based on the feedback analysis, subject specific seminars were organised.

Infrastructural Facilities

Our college campus has become WIFI campus for the benefit of students. Hostel facility, canteen facility, sports and auditorium supported students in positive manners. Classrooms and labs are well maintained and facilitated to the need of students.

Awareness Programmes

National Service Scheme, National Cadet Corps, Rotract Club, Outreach cell, Women Forum, Access Cell Environ Club conducted awareness program for Students. Seminar, Workshops, Vaccination drive and volunteer camps were conducted to instill institutional social responsibilities among students.

AQAR Submission

AQAR for the year 2020-2021 was submitted to NAAC, Bangalore

National Institutional Ranking Framework (NIRF)

Our college submitted the report for National Institutional Ranking Process of MHRD and ranked between 100 & 150 in college category under NIRF India Ranking 2022

All India Survey on Higher Education (AISHE)

Our college submitted the College report to AISHE.

IQAC Meetings

The IQAC had regular meetings with the members of each department. IQAC meetings with its internal and external members were held regularly.

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