



National College for Teacher Education

(NAAC Accredited with 'B' Grade)

Iqbal Square, Meprathupady, Vengola, Perumbavoor, Ernakulam - 683 556

IQAC ANNUAL REPORT ACADEMIC YEAR 2020-2021

In the academic year 2020-2021, the Internal Quality Assurance Cell (IQAC) of National College for Teacher Education, Vengola, was actively engaged in maintaining and enhancing the quality of education and institutional processes despite the challenges posed by the COVID-19 pandemic. By swiftly adopting online tools and organizing virtual activities, the institution ensured that learning and co-curricular activities continued seamlessly. This report highlights the key initiatives and achievements undertaken by IQAC during the year.

Objectives:

The primary objectives of IQAC for 2020-2021 were:

- Sustaining the quality of education during the transition to online teaching-learning methods.
- Fostering a healthy research culture and encouraging faculty and students to engage in scholarly activities.
- Ensuring the holistic development of students through a range of virtual programs.
- Encouraging environmental awareness, social responsibility, and mental health among students and staff.



National College for Teacher Education

(NAAC Accredited with 'B' Grade)

Iqbal Square, Meprathupady, Vengola, Perumbavoor, Ernakulam - 683 556

- Implementing the National Education Policy (NEP) 2020 in teaching practices.

Key Activities and Initiatives:

1. Academic and Faculty Development:

To support the transition to online learning, several Faculty Development Programs (FDPs) were organized, focusing on:

- **Orientation on Google Meet and Classroom Management Tools:** Teachers were trained in conducting effective online classes and utilizing Google tools for classroom management and assessment.
- **NEP Implementation:** A session was conducted to familiarize the faculty with the National Education Policy (NEP) 2020 and its implications for teacher education.

These programs ensured that the faculty was well-prepared to deliver high-quality education in a virtual environment.

2. Student Development and Support Programs:

Despite the constraints of remote learning, the IQAC ensured that students continued to receive life skills training, emotional support, and guidance. Key events included:



National College for Teacher Education

(NAAC Accredited with 'B' Grade)

Iqbal Square, Meprathupady, Vengola, Perumbavoor, Ernakulam - 683 556

- **Life Skill Training and Online Yoga Session:** Held on Yoga Day to promote physical and mental well-being among students.
- **Health Awareness Programs:** Talks on topics like the health hazards of drug abuse and balanced nutrition helped students remain conscious of their health and well-being.
- **Workshops on Examination Fear and Research Designs:** These sessions provided students with strategies to overcome academic stress and introduced them to essential research techniques.

3. Community Outreach and Social Responsibility:

The IQAC continued its efforts to engage with the community through programs such as:

- **Flood Relief Assistance:** Relief materials were collected and distributed twice during the year, benefiting over 150 families affected by floods.
- **Survey on Child Labour:** An online survey was conducted to assess the child labor situation in the region, helping raise awareness about the issue.
- **Honoring Local Heroes:** The institution organized events to recognize the achievements of local personalities, including a sports figure and an award-winning teacher, inspiring the student community.

4. Environmental and Social Awareness Programs:

IQAC ensured that environmental consciousness was a priority, with activities such as:



National College for Teacher Education

(NAAC Accredited with 'B' Grade)

Iqbal Square, Meprathupady, Vengola, Perumbavoor, Ernakulam - 683 556

- **Environment Day - Sapling Distribution and Biodiversity Class:** Students were encouraged to plant saplings and participated in discussions on biodiversity.
- **Photographic Competition on Pollution and Essay Writing on 'Unity in Diversity':** These competitions fostered awareness about environmental issues and celebrated cultural harmony.

These activities were aimed at nurturing socially responsible citizens.

5. Cultural and Co-Curricular Activities:

Several cultural events were organized to ensure students' holistic growth and to keep them engaged despite the remote learning situation. Major events included:

- **Onam Celebration and Arts Day:** Conducted online, these events saw enthusiastic participation and provided a platform for students to showcase their talents.
- **Christmas Celebration:** A virtual celebration of Christmas was held, maintaining the festive spirit and sense of community.

6. Research and Scholarly Initiatives:

To promote a research culture among faculty and students, IQAC organized:

- **Webinar on Bibliometric Analysis:** A session on this emerging research method was held for the faculty to enhance their research capabilities.



National College for Teacher Education

(NAAC Accredited with 'B' Grade)

Iqbal Square, Meprathupady, Vengola, Perumbavoor, Ernakulam - 683 556

- **Seminar on Research Designs:** Students and faculty were introduced to various research methodologies and designs, fostering academic inquiry and innovation.

IQAC Initiatives for Quality Enhancement:

- **Promotion of Digital Literacy:** IQAC ensured that both faculty and students were well-versed in using digital tools for online learning, assessments, and student engagement.
- **Adoption of NEP 2020:** By organizing workshops and discussions on NEP 2020, the institution began aligning its curriculum with the new policy, ensuring a more holistic and skill-based education for students.
- **Support for Student Mental Health:** Recognizing the challenges posed by remote learning, IQAC organized sessions focusing on stress management and emotional well-being.

Key Achievements:

- **Seamless Transition to Online Learning:** Despite the challenges of the pandemic, the college successfully transitioned to online learning, with regular classes, assessments, and co-curricular activities being held virtually.
- **Increased Participation in FDPs:** Faculty members actively engaged in online professional development programs, which improved their digital literacy and ability to conduct engaging virtual classes.



National College for Teacher Education

(NAAC Accredited with 'B' Grade)

Iqbal Square, Meprathupady, Vengola, Perumbavoor, Ernakulam - 683 556

- **Successful Conduct of Virtual Events:** The IQAC facilitated numerous online competitions, talks, and cultural events, ensuring that students continued to participate in extracurricular activities and stayed connected with the institution.
- **Enhanced Environmental and Social Responsibility:** The college's focus on environmental awareness and social outreach resulted in active participation in programs related to biodiversity, pollution, and flood relief.

Conclusion:

The academic year 2020-2021 was marked by unprecedented challenges due to the COVID-19 pandemic. However, the IQAC at National College for Teacher Education, Vengola, ensured that the institution adapted to the situation by leveraging technology, promoting online learning, and maintaining the quality of education. With its commitment to holistic development, the college successfully engaged students in a wide range of academic, co-curricular, and community activities. Moving forward, the institution remains dedicated to enhancing the quality of education and fostering an environment of innovation, inclusivity, and social responsibility.

Plans for 2021-2022:

- **Further Integration of NEP 2020:** Continue efforts to align the curriculum and teaching practices with NEP 2020 guidelines.



National College for Teacher Education

(NAAC Accredited with 'B' Grade)

Iqbal Square, Meprathupady, Vengola, Perumbavoor, Ernakulam - 683 556

- **Expansion of Online Learning Tools:** Introduce more advanced digital platforms and tools to enhance virtual teaching and learning experiences.
- **Strengthening Community Engagement:** Increase the scope of community outreach programs to make a greater impact.
- **Promotion of Research and Innovation:** Encourage faculty and students to engage in interdisciplinary research and present papers at national and international conferences.