

नेहरु आर्ट्स एंड साइंस कॉलेज कांजंगाड NEHRU ARTS AND SCIENCE COLLEGE KANHANGAD നെഹ്റ്റ ആർട്സ് ആൻഡ് സയൻസ് കോളേജ് കാഞ്ഞങ്ങാട്

NAAC RE-ACCREDITED WITH 'A' GRADE Government Aided College - Affiliated to Kannur University





2021-22

ABOUT:

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NEHRU ARTS AND SCIENCE COLLEGE KANHANGAD

REPORT OF THE ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

Period of Assessment: 2021-2022

Dates of Audit: 02-04-2022 to 05-04-2022

Audit Committee

- Dr. K V Murali Principal, Nehru Arts and Science College Kanhangad
- 2. Dr. A Muralidharan Accreditation Ambassador UGC Paramarsh, NAAC Peer Team Member & Former Principal.
- 3. Sri V V Purushothaman -Principal CK Nair Arts and Science College Kanhangad
- 4. T Dinesh- IQAC Coordinator , Nehru Arts and Science College Kanhangad
- 5. Dr.Reeja PV Cordinator AMC Nehru Arts and Science College Kanhangad

General Observations

- 1. The institution offers 10 UG Programmes, 5 PG Programmes, and One Integrated MSC and One Research Centre.
- 2. The campus employs a 94 total of faculty and administrative staff members.
- 3. The student population currently stands at 1451
- 4. Current year Result 87.87 %
- 5. Augmentation of college infrastructure remains a priority.
- 6. Certificate courses continue to be offered to enhance student skill sets.
- 7. The IQAC remains actively involved in monitoring the institution's quality initiatives.

- 8. Immediate steps need to be taken to understand and implement the new NAAC Accreditation Manual and process.
- Consolidation and digitization of records in office need to implement promptly.
- 10. Additional documents, records, and supporting documents are required to meet audit standards.

Curricular Aspects

- 1. Design a system for regular assessment and review of certificate courses in the light of emerging needs of students and the job market.
- 2. Encourage faculty members to integrate skill-based projects into course curricula, providing students with hands-on learning experiences that enhance their practical skills and employability.
- 3. Establish partnerships with industry leaders and professionals to develop certificate courses that align with industry standards and provide students with industry-recognized qualifications.
- 4. Establish focus group discussions to gather feedback from students on their preferences and interests regarding Career Development Programmes, ensuring that offerings meet the diverse needs of the student body.
- 5. Provide resources and support for faculty members to design and deliver skill-based projects effectively, including training workshops, mentoring programs, and access to relevant tools and technologies.

Teaching Learning

- 1. Prioritize increasing the number of faculty with doctoral degrees.
- 2. Introduce interactive methods like flipped classrooms for enhanced engagement.



- 3. Aim to boost overall student pass rates through tailored support.
- 4. Enhance classroom learning by upgrading ICT infrastructure.
- 5. Foster teacher development through mentoring and remedial teaching strategies.

Research and Extension

- 1 .Enhance the research culture by promoting independent and collaborative research endeavors.
- 2. Strengthen ties between academia and industry to foster innovation and knowledge exchange.
- 3. Mandate faculty attendance at national seminars annually and international seminars every five years to encourage scholarly engagement.
- 4. Facilitate collaboration by establishing Memorandums of Understanding (MoUs) between departments and relevant stakeholders.
- 5. Ensure each department engages in at least one extension activity annually to contribute to community outreach and development.

Infrastructure

- 1. Modernization of office building facilitating easy file transfer and keeping.
- 2. Improve accessibility by integrating more facilities for differently-abled individuals.
- 3. Establish a separate section for UGC Scale, State Level, Temporary Teachers and Penssioners.
- 4. Allocate additional computers specifically for student use to support academic endeavors.



- 5. Upgrade classrooms to facilitate better integration of technology for enhanced learning experiences.
- 6. Ensure the language lab is fully equipped with communication software for comprehensive language learning support.
- 7. PRISM Software updated for Penssioners.

Student Support Activities

- 1. Enhance capacity-building programs to empower students with diverse skills and knowledge.
- 2. Organize additional campus placement drives to enhance job opportunities for students.
- 3. Improve the effectiveness of coaching for competitive exams to better prepare students for success.
- 4. Encourage active participation of students in cultural and sports events to promote holistic development.
- 5. Provide comprehensive support services to address the academic, personal, and career needs of students effectively.

Departmental Observations

PG Department of Commerce

- 1. Aim for higher academic standards in Commerce.
- 2. Integrate practical field-based projects into the curriculum.
- 3. Host more commerce-focused workshops and seminars.
- 4. Encourage faculty involvement in commerce research.
- 5. Appreciate engagement in community outreach and industry collaborations.
- 6. Emphasize accurate record-keeping for transparency.



PG Department of English:

- o Results improvement needed.
- Encourage students to engage in co-curricular activities.
- o Establish a well-equipped departmental library.
- o Strengthen the departmental alumni network.
- Improve ICT usage for teaching and learning.
- Appreciate efforts to enhance students' language skills.

Department of Malayalam

- The department organizes various co-curricular programs for students.
- o Improvement needed in academic results.
- Department to focus on collaborations and secure Memorandums of Understanding (MoUs).
- o Greater emphasis to be placed on Gender-equity programs.
- Effective utilization of the Language lab recommended.
- Improvement needed in documentation practices.
- Appreciation for awards bestowed by the department and diverse programs conducted.

Department of Economics

- Improve economics departmental results despite resource constraints.
- Promote student participation in co-curricular activities alongside academics.
- Invest in a well-equipped departmental library for enhanced research resources.



- Foster alumni connections despite challenges like limited engagement.
- Enhance ICT usage within budgetary limitations.

PG Department of History

- The staffroom fosters a positive work environment.
- Emphasize enhancing academic results.
- Forge stronger ties with alumni to enrich networking opportunities.
- Facilitate student internships or partnerships with government bodies for practical exposure.
- Organize programs on constitutional obligations, highlight historical museum visits, and encourage exploratory activities.
- Ensure proper documentation standards and strengthen research endeavors.

Department of Botany

- Faculty boost academic standards through exams, publications, and webinars.
- Expand webinar outreach for broader academic engagement.
- Evaluate add-on courses and counseling services.
- Foster innovation and collaborations for excellence.
- Prioritize academic results and placements for sustained growth.
- Chemistry department focuses on research, alumni, teaching, resources, lab upgrades, and community engagement.

Department of Mathematics:



- Organizes various programs for students such as math games, Sudoku competitions, etc.
- Results indicate a need for improvement.
- More attention should be given to remedial coaching to support struggling students.
- Organize field visits for second-year undergraduate (UG) students to enhance practical understanding
- and real-world application of mathematical concepts.
- Conduct short courses highlight specific Mathematical areas

Department of Physics

- Launch Science Fest to foster student engagement in scientific inquiry, alongside department-led add-on courses.
- Enhance documentation quality for clearer communication.
- Facilitate regular career coaching sessions by external experts and faculty, while bolstering faculty research.
- Strengthen virtual labs with additional resources for enhanced realism.
- Integrate capacity-building programs and collaborations through MOUs to augment faculty and student skills.
- Implement strategies to improve academic results across departments.

Department of Statistics

- Spotlight Statistics Department's research focus.
- Majority of faculty hold doctorates, but department needs strengthening.
- Acquire additional programming language resources.
- Offer data analysis workshops to enhance student skills.
- Strengthen research publication and output.
- Improve academic results.



Organize job fairs to promote subject exploration.

Department of Zoology

- 1. Zoology Department hosts diverse student programs.
- 2. Promote student engagement in zoological research and training.
- 3. Enhance laboratory infrastructure.
- 4. Appreciate efforts in specimen preservation.
- 5. Recognize talented, research-driven faculty.
- 6. Encourage faculty to apply for research supervisor positions.

Academic Audit Team 2021-22

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ACTION TAKEN ON THE BASIS OF

ACADEMIC AND ADMINISTRATIVE AUDIT REPORT

2021-22

NEHRU ARTS AND SCIENCE COLLEGE KANHANGAD



(Govt. Aided Private Institution Affiliated to Kannur University)
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Action Taken Report of AAA 2021-2022

- 1. Established a committee for regular assessment of certificate courses, incorporating student and industry feedback.
- 2. Conducted faculty training on integrating skill-based projects into curricula for enhanced practical learning.
- 3. Formed partnerships with industry leaders to develop industry-aligned certificate courses.
- 4. Organized focus group discussions with students to tailor career development programs to their preferences.
- 5. Provided ongoing support and resources for faculty to design and deliver effective skill-based projects.
- 6. Implemented recruitment strategies to increase faculty with doctoral degrees.
- 7. Introduced interactive teaching methods like flipped classrooms for improved student engagement.
- 8. Initiated infrastructure modernization projects, including digital solutions for streamlined administration.
- 9. Enhanced faculty development programs to support skill-based project implementation.
- 10. Expanded student support services to include comprehensive career guidance.
- 11. Improved accessibility and facilities for differently-abled individuals across campus.
- 12. Strengthened partnerships with research institutions to facilitate faculty development.



Prof. (Dr.) MURALI K.V.

Principal
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