GOVT. HOLKAR (MODEL AUTONOMOUS) SCIENCE COLLEGE, INDORE



(An ISO 9001:2015 & ISO 14001:2015 Certified Instituion)





SSR DOCUMENT

2017-18 TO 2021-22

CRITERION -3

Research, Innovations and Extension

Metric No.:3.4.1

Document Title:

Implementation of Stated Code of Ethics for Research



Government Holkar (Model Autonomous) Science College, Indore (M.P.)



(ISO 9001:2015 & ISO 14001:2015 Certified Institution)

Constitution of Research advisory committee and its proceedings as approved by the appropriate body. <u>Content</u>

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Office of the Principal



Government Holkar (Model Autonomous) Science College, Indore (M.P.)

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CORRIGENDUM

We would like to bring to your attention an important addition to the previous notice regarding the formation of the Research Development cell at Holkar College. In addition to its primary role in research development, the committee will also be assigned the crucial responsibility

- 1)As the Research Ethics Committee (REC). As the Research Ethics Committee, the RDEC will play a pivotal role in ensuring the promotion and adherence to ethical research practices within our academic community.
- 2) As The research Advisory committee: Research Advisory Committee will look after research ecosystem within the college, ensuring that research activities align with the institution's goals, values, and standards.

To ensure transparency and accountability, these Committee, will submit an annual report to the Principal through the Internal Quality Assurance Cell (IQAC). These reports will provide a comprehensive overview of the committee's activities, achievements, challenges, and recommendations related to research ethics during the academic year.



Principal

Government Holkar (Model Autonomous)

Science College, Indore





Government Holkar (Model Autonomous) Science College, Indore (M.P.)

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Research Advisory Committee Annual Report

2021-22

Introduction:

The Research Advisory Committee (RAC) is pleased to present its annual report for the year 2021-22 This report highlights the committee's efforts, achievements, and contributions in guiding and supporting research activities within the institution.

Committee Overview:

The RAC is entrusted with several key responsibilities aimed at fostering a robust research environment that aligns with the college's mission and values. Throughout the year, the committee diligently carried out its duties, ensuring the ethical conduct of research and the promotion of innovative scholarly endeavors.

Main Duties and Achievements:

1. Research Oversight:

The committee meticulously monitored ongoing research projects, evaluating their quality, ethics, and relevance to maintain academic and ethical standards.

2. Strategic Planning:

The RAC actively participated in shaping the college's research strategy, setting priorities, identifying emerging research areas, and aligning research goals with the institution's mission.

3. Proposal Review:

A comprehensive assessment of research proposals was conducted, considering factors like feasibility, methodology, potential impact, and ethical considerations. This ensured the selection of projects with the most potential.

4. Resource Allocation:

The committee played a crucial role in allocating resources, including funding, laboratory space, equipment, and personnel, thus providing crucial support for research initiatives.

5. Collaboration Facilitation:

Encouraging interdisciplinary collaboration and partnerships both within and beyond the college enhanced the research environment, promoting diverse and productive interactions.

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6. Ethical Oversight:

Upholding ethical standards was a priority. The RAC thoroughly reviewed research involving human subjects, animals, sensitive data, and contentious subjects to ensure adherence to ethical guidelines.

7. Progress Monitoring:

Regular progress reviews of ongoing research projects enabled timely feedback, troubleshooting, and guidance to keep projects on track towards their goals.

8. Dissemination Support:

Guidance was offered to researchers on effectively communicating their findings through various channels such as publications, presentations, and conferences.

9. Policy Development:

Collaborating with the administration, the committee helped establish research-related policies, procedures, and guidelines that promote transparency, accountability, and a supportive research culture.

10. External Relations:

Establishing connections with external stakeholders, including funding agencies, industry partners, and research institutions, expanded opportunities for funding and collaboration.

11. Professional Development:

The RAC provided valuable mentorship, training, and workshops to faculty and students, nurturing their growth as researchers.

Conclusion:

The Research Advisory Committee's dedication and commitment have significantly contributed to the advancement of research at Institution. By fulfilling its diverse responsibilities, the committee has played a pivotal role in fostering a thriving research ecosystem that upholds the college's objectives, values, and standards.

We look forward to continuing our efforts in the coming year and further elevating the

research culture at Institution.

Approved

Member Secretary, Academic Council Govt. Holkar (Model Autonomous) Science College, Indore

C Coordinator

Research Advisory Committee

Government Holkar (Model Autonomous) Science College, Indore

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