



## **RESEARCH ETHICS**

This Code of Ethics in Research foresee principles and practices to guide scholars toward the highest essences of scholarly research. Academic freedom as the leading principle of our research the M. J. College, Bhilai is committed to promoting and maintaining high standards of integrity and accountability in the conduct of academic research and is keen to introduce a culture of honesty and transparency.

We are dedicated to guaranteeing a free academic environment to conduct research, to teach and to publish, subject to the norms and standards of scholarly analysis. Every researcher should advance the knowledge, mission, and values of our profession, and maintain and enhance its validity through rigorous study, active dissemination and discussion, and responsible criticism.

The faculty, research staff, and students will abide and fulfil the responsibilities and obligations as per the guidelines issued by Research Promotion Council. There are three significant commitments set on the council.

- 1. The council must ensure that all the privileges of the researchers are secured, and shield participants from potential antagonistic outcomes of the research.
- 2. To build up an institutional mechanism to encourage responsible conduct of research and promotion of academic integrity
- 3. To create a framework to identify copyright infringement and to set up instruments to avoid plagiarism.

## M. J. College adopts the following principles

- 1. Conduct all research activities in accordance with the accepted standards of our discipline.
- 2. Ensure the accuracy of the data gathered and/or used in our research.
- 3. Ensure that only the correct data, information, and research results shall be reported in journals, conferences, and reports.
- 4. Take reasonable steps to rectify significant errors in the published data, via the issuance of erratum, retraction, or correction of the data.
- 5. Avoid making exaggerated claims that are not warranted by the results of research inquiry.
- 6. Not to plagiarize; that is, to present portions of another's report or data as our own and cite clearly all sources of information and data used in the research.
- 7. Give proper acknowledgment and credit to resource/funding sources of research
- 8. Acknowledge the material contribution of others in our research undertaking.
- 9. Keep detailed and complete records of research.

- 10. Be transparent in the use and disbursement of resources for the research.
- 11. Declare promptly any conflict of interest in our engagement in research and presentation of research results.
- 12. Ensure that our research results are accessible to the public once the research is concluded or as soon as is reasonable.
- 13. Respect the confidentiality of sources by not using or releasing data and information revealed to us in confidence.
- 14. Call the attention of the public and the authorities to any hazard we observe that threatens human and environmental safety.
- 15. Avoid making misleading or exaggerated statements, or publicizing equivocal research findings as fact.
- 16. Observe safety practices in all our research activities.
- 17. Avoid deliberate violation or circumvention of regulations governing research.
- 18. Refrain from causing harm, stress or pain to any animal in any experiment that does not contribute any substantial benefit to humanity.
- 19. Ensure that laboratory wastes are properly disposed or treated, and our research activities do not result in environmental degradation.
- 20. Avoid research practices and reports which create biases and prejudices
- 21. Be aware about Intellectual Property Rights to safeguard own research work and to avoid any violation of law.

POWER OF KNOWLEDGE