



JIS College of Engineering

(An Autonomous Institute)

Block 'A', Phase-III, Kalyani, Nadia, Pin-741235,

Phone : (033) 2582-2865/ 2138 Fax : (033) 2582-2138

Website: www.jiscollege.ac.in, Email: info@jiscollege.ac.in

This was approved by Academic Council

Dated 10th Nov, 2018

under Agenda No 6-Misc.

CODE OF RESEARCH ETHICS

This Code of Ethics in Research sets forth general principles of ethical conduct to guide UG/PG students/scholars toward the highest ideals of scholarly research. The principles mentioned herein represent goals and requisite standards that should direct researchers to an ethical course of action.

I. The Principle of Integrity and Honesty:

Truthfulness towards the research findings-preserve, extend, and communicate truth.

A. Competence in the conduct of research

- a) Conduct all research activities in accordance with the accepted standards of our discipline

B. Accuracy of research data and reports

- a) Ensure that only the correct data, information, and research results are reported in journals, conferences, and reports to clients in case of collaborative work.

C. Acknowledgment of sources of data/information or other contribution to the research:

- a) Cite clearly all sources of information and data that we use which are not the results of our own research
- b) Give proper acknowledgment and credit to resource/funding sources of our research.

D. Openness and responsibility in the conduct and presentation of research

- a) Declare promptly any conflict of interest in our engagement in research and presentation of research results

E. Safeguarding the integrity of the profession

- a) Report violations of any of the principles and rules found here to the office or committee that has been duly mandated to evaluate and act on possible violations of this ethical code.

2. The Principle of Justice and Fairness:

- a) Respect the confidentiality and proprietary rights of peers, colleagues, and students whose material reviewed for publication, presentation, or funding by a grant.



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b) Credit of others' contribution, resources, and materials utilized in research:

Grant authorship in accordance with the significance of collaborators' contribution in the research.

c) Recognition of intellectual property rights (i.e., copyright, patents): Distribute fairly the legal ownership of the research and/or its products among the stakeholders

3. The Principle of Safety and Beneficence

- a) Responsible dissemination of scientific knowledge to the public: . Inform the community of scientific knowledge pertaining to human practices, attitudes, events, and other phenomena that present unequivocal and significant risk or benefit to human welfare
- b) Refrain from causing harm, stress or pain to any animal in any experiment that does not contribute any substantial benefit to human society that has not been discovered already. For experiments on animals which cannot be avoided, it is our duty to treat them humanely, minimize the pain and to undertake curative measures thereafter.
- c) Ensure that laboratory wastes are properly disposed or treated, and our research activities do not result in environmental degradation
- d) Point out to our clients potential dangers or threats to their interest

Appointment and Composition of the Research Ethics Committee

The Research Ethics Committee is appointed by the Academic Council upon nomination by the Principal.

The Committee shall be composed of **six voting members**:

- Principal, Chairman
- Dean of Research, Convener
- All Dept. Heads
- Two Senior faculty members

The Legal advisor and the Data Protection Officer/System Admin/Librarian as advisor(s) to the Committee with voice but no vote.

The members' mandate is for two years – renewable once. In case of conflict of interests, members of the Ethics Committee shall be temporarily replaced by substitutes nominated by the Principal.



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Tasks of the Ethics Committee

- to provide advice and guidance to the JISCE faculty members on all matters pertaining to academic research ethics
- to advise the Academic Council on compliance with the 'Code of Ethics in Academic Research' of the various academic activities at the JISCE
- to provide guidance and academic support to students on ethical issues in respect of teaching, research and other academic activities. On an entirely voluntary basis, researchers may ask the Ethics Committee for consultation on ethical aspects of their research.
- to confirm to external parties on behalf of the JISCE compliance with ethical standards in respect of research projects undertaken.
- to advise the Academic Council of any policies that may be required in relation to accepting funds from particular sponsors of research
- to act as an investigative/consultative body for any disputed matter concerning research ethics and conduct.