## Bijoy Krishna Girls' College, Howrah

Estd : 1st August 1947. Affilliated to University of Calcutta NCTE approved NAAC B accredited College with CPE status

### Members

#### Dr. Ruma Bhattachryya (Principal)

- Dr. Sweta Guha (IQAC Coordinator)
- Dr. Rupak Bhattachryya (Co- ordinator)
- Dr. Rituparna Basu
- Dr. Sudeshna Mitra
- Dr. Amit Majumder
- Dr. Bidyadhar Mondal
- Dr. Papiya Ghosh
- Dr. Tridib Bhunia
- Dr. Sraboni Chatterjee
- Dr. Debleena Kumar
- Dr. Debjani Mitra
- Dr. Sarajit Ankura
- Dr. Dibyendu Ganguli

### **Research Code**

**Research codes of conduct** provide guidelines for the responsible conduct of research. In addition, it educates and monitors scientists conducting research to ensure a high ethical standard. The following is a general summary of some ethical principles:

**Honesty:** Honestly report data, results, methods and procedures, and publication status. Do not fabricate, falsify, or misrepresent data.

**Objectivity:** Strive to avoid bias in experimental design, data analysis, data interpretation, peer review, personnel decisions, grant writing, expert testimony, and other aspects of research.

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**Integrity:** Keep your promises and agreements; act with sincerity; strive for consistency of thought and action.

**Carefulness:** Avoid careless errors and negligence; carefully and critically examine your own work and the work of your peers. Keep good records of research activities.

**Openness:** Share data, results, ideas, tools, resources. Be open to criticism and new ideas.

**Respect for Intellectual Property:** Honour patents, copyrights, and other forms of intellectual property. Do not use unpublished data, methods, or results without permission. Give credit where credit is due. Never plagiarize.

**Confidentiality:** Protect confidential communications, such as papers or grants submitted for publication, personnel records, trade or military secrets, and patient records.

**Responsible Publication:** Publish in order to advance research and scholarship, not to advance just your own career. Avoid wasteful and duplicative publication.

**Responsible Mentoring:** Help to educate, mentor, and advise students. Promote their welfare and allow them to make their own decisions.

**Respect for Colleagues:** Respect your colleagues and treat them fairly.

**Social Responsibility:** Strive to promote social good and prevent or mitigate social harms through research, public education, and advocacy.

**Non-Discrimination:** Avoid discrimination against colleagues or students on the basis of sex, race, ethnicity, or other factors that are not related to their scientific competence and integrity.

**Competence:** Maintain and improve your own professional competence and expertise through lifelong education and learning; take steps to promote competence in science as a whole.

Legality: Know and obey relevant laws and institutional and governmental policies.

**Animal Care:** Show proper respect and care for animals when using them in research. Do not conduct unnecessary or poorly designed animal experiments.

**Human Subjects Protection:** When conducting research on human subjects, minimize harms and risks and maximize benefits; respect human dignity, privacy, and autonomy.