

Research Policy Of Jagannath Barooah College(Auto)

The college has a definite research policy that aims to create and support a culture of research among the faculty members and students to motivate them for more research activities and take all the necessary steps to create a better environment in the college. The college has a plan to create an institutional fund to facilitate their participation in research activities and provide the required resources and appropriate facilities.

Policy Scope

This policy shall apply to all the researchers of the college and for this policy 'researchers' are defined to include

1. All faculty members;
2. All students enrolled in the college;
3. All mentors, sponsors associated with any of the research activities of the college
4. All academic departments of the college;

This policy shall apply to

1. Research activities including fundamental, strategic and applied research undertaken either for fulfilling the requirements of academic degrees or for solving problems;
2. Scholarly activities intended to expand knowledge boundaries by analysis, synthesis, and interpretation of ideas and information by making use of rigorous methodologies;
3. Knowledge compilation and communication initiatives for keeping abreast of academic developments in any knowledge domain such as the writing of books, book chapters, monographs and developing/updating curriculum;
4. Creative activities involving the generation of new ideas, innovations, hypotheses, images, performances or artifacts;
5. Research projects of students;
6. Research publication, presentation, and communication;

Objectives

- To create a research fund for providing seed money to faculty members and students
- To frame rules, procedures, and guidelines for granting research projects
- To develop guidelines for granting study leave and reduction in workload for faculty members undertaking research activities
- To identify and inform researchers about the appropriate research opportunities announced by different academic, research, industry or government organizations
- To promote interdisciplinary research
- To define an enabling framework for researchers to obtain sponsorships for research projects
- To identify and establish linkages including MOUs for long-term relationships with national and international research organizations.

- To identify and establish linkages including MOU s for long-term relationships with industrial bodies.
- To encourage the publication of the research papers in reputed academic journals.
- To encourage and facilitate the presentation/communication of the research work/projects as well as their findings and recommendations through academic events such as workshops/seminars/guest lectures or the media
- To form a database for easy monitoring and analysis of the progress being made by them from year to year
- To adopt an ethical code of research.

Research Committee

Research Committee will have the following composition

- Principal – Chairperson
- Coordinator – Member Secretary
- Six teachers – Members

Mechanism for Policy Implementation

The Research Committee of the college shall be responsible for implementing this policy of the college

The roles and functions of the research committee will be as follows

1. Facilitate the faculty in undertaking research and will work with the college management to set up a research fund for providing seed money
2. Provide research facilities regarding laboratory equipment, research journals, and research incentives, etc. required by the faculty.
3. Encourage and promote a research culture (e.g., teaching workload remission, opportunities for attending conferences, etc.).
4. Encourage the faculty to research by collaborating with other research organizations/ industry.
5. Create suitable procedures for giving due recognition for guiding research.
6. Encourage departments to form university recognized research centers.
7. Facilitate the establishment of specific research units/ centers by funding agencies/university.
8. Organise workshops/ training programmes/ sensitization programmes to promote a research culture.
9. Budget preparation for supporting students' research projects.
10. Invite industry and other persons to use the research facilities of the college and sponsor research projects.
11. Approach National and international organizations for funding major and minor research projects undertaken by the faculty/students
12. Facilitate Interdepartmental / interdisciplinary research projects.

13. Frame an official Code of Ethics to check malpractices and plagiarism in research
14. Encourage and promote the publication of research papers by the faculty in reputed/ refereed journals.
15. Publicise the research expertise and consultancy capabilities available in the college.
16. Prepare Rules & Guidelines for Grant of Research related leave and other remissions
17. Facilitate the provision of consultancy services to industries / Government / Non-Government organizations/community/ public.
18. Create incentives for the faculty who receive state, national and international recognition for research contributions as well as research awards and recognition from reputed professional bodies and agencies.
19. Prepare Guidelines for design and evaluation of curriculum oriented research projects.
20. Maintain a database of research work and research projects undertaken by the faculty and students.
21. Introduce research awards.