# GOVT. COLLEGE BICHHUA

## DISTRICT-CHHINDWARA(M.P.)-480111

### **Research Policy**

After consideration of the proposed draft of Research Policy formulated & forwarded by IQAC to the Principal vide its Note Sheet No. 23/IQAC, dated 19/03/2020 & after consideration of the suggestions given by the Research Committee of College, the Research Policy of the college is hereby approved as under: -

Research plays a vital role in the growth, sustainability and academic excellence of an educational institution. It has now become the core activity integrated with learning, teaching and knowledge transfer in colleges. The present research policy is drafted with a view to give fresh impetus to research activities in Government College Bichhua. It is an attempt to draw students towards research by making them aware of its implications both in terms of individual as well as collective advancement of human civilization.

**OBJECTIVES:-** The Research Policy of the college focuses on the following objectives:-

(1) To facilitate high quality research by faculty members.

- (2) To strengthen the base of research in the college.
- (3) To encourage our faculties who are already engaged in research to act as a source of inspiration for students.
- (4) To encourage students to employ novel ideas, innovative practices and scientific research for furtherance of knowledge domain.
- (5) To open new vistas of employment for students to the places where research is of strategic importance.
- (8) To encourage innovation & Self-entrepreneurship in students.
- (6) To encourage interdisciplinary approaches in Research.
- (7) To encourage Faculties of every Department to conduct Minor/Major Research Projects which will help in creating research environment at the departmental level.

#### **GOALS & TASKS TO FACILITATE RESEARCH WORK:**

- (1) Each department of the college will be encouraged to make an effort pursue minor/major projects. This will help in creating research environment at the departmental level.
- (2) For promoting research, it is essential that all faculties publish at least 02 papers in National and International Research Journals having good impact factor and in Journals listed in UGC Care List and encourage non PhDs to get registered for PhD degrees.

- (3) For the proper implementation of the research policy, a Research Committee/Cell has been formed. It has been entrusted with the responsibility of enhancing research at the departmental level. This committee will also organize workshops or training programme for guiding research projects and preparing the faculty members for research.
- (4) College students will be motivated for research. They will also be encouraged for scholarship of University Grants Commission (UGC).
- (5) For improving the quality of research, each faculty member will be asked to attend a programme on research methodology.
- (6) For the promotion of research activities and the improvement of the skills of the faculties/students, the college research policy advises utilization of a part of UGC grant for the purchase of research instruments in future. It will facilitate research advancement in the college.
- (7) The college shall try to develop a centralized research lab for creating an interactive platform across the campus for promoting research. It will be a step towards creating an atmosphere more conducive to research pursuits.
- (8) Renovation and modernization of existing laboratory facilities to support scientific research at departmental level.
- (9) Encouraging national collaboration in the field of research.

- (10) Wide publication of research findings keeping pace with the global trends and standards.
- (11) Faculty publication in UGC Care List, Web of Science and Scopus Indexed Journals will be appreciated.
- (12) Creation of awareness about Patents & Intellectual Property Rights.
- (13) Encouraging all Staff members for Research Work.
- (14) Subscription of National & International Journals in Library.
- (15) Continuous improvement of Research Training & enhancement of Research Skills by organizing Workshop, Training Programmes for Students & Faculties.
- (16) Focus on interdisciplinary research.
- (17) Travel Grant/Reimbursement of Travel Expenses (TA) for Teachers to attend National and International Seminars, Workshops, Conferences etc.
- (18) Reimbursement of Registration Fees of National and International Seminars, Workshops, Conferences etc.
- (19) Encouragement of Faculty Members to publish Research Papers & undertake various Research Projects of social & academic importance.

#### **IMPLEMENTATION OF THE POLICY**

The College has set up a Research Committee/ Cell which consists of the academic members from various departments. The Committee shall take necessary actions for effective

implementation of Research Policy and quality research and suggestions will be invited from the researchers.

Minor Research Projects shall be funded from the Janbhagidari Samiti (JBS) of the College for the effective implementation of the policy.

This Research Policy shall be implemented to:

- Develop strong theoretical foundation and understanding among students and faculty members.
- Create a conducive research environment at par with international standards.
- Encourage faculty members to take up research projects.
- Organize seminars, conferences, where Research papers could be presented for promoting Research.
- Organize Seminar, Workshop & Conference on Research Methodology.
- Enter into collaboration/MoU with other institutes to promote research work for students and teachers.
- Build models that could utilize the outcome of research for the benefit of the society.

- Encourage faculty members for presentation of Research Papers in Seminars, Workshops & Conferences of other higher education institutions.
- Motivate Faculties of the college for text and reference book writing.

Principal
Government College Bichhua
Chhindwara (M.P.) 480111