

# Research Policy

## **Preface**

Research is a tool for building knowledge & facilitating learning. Research is used to help to raise awareness of issues like climate change, racial discrimination, gender inequality etc. As the world changing rapidly, so is the nature of education itself. In order to cope with complexity, diversity and change, a broader education ecosystem involving a range of activities must create and disseminate new knowledge in range of fields, promote innovation to motivate better learning and teaching. That is why education policy and practice should be informed by the best available research evidence.

Vision and Mission of J.S.M. Arts, Science and Commerce college supports the quest for knowledge not only through the teaching and learning but also the good research practises.

## **Aims of research Policy**

The research policy of the college aims to create & support a research culture among its teachers, staff & students for enriching & enhancing the professional competence of the faculty members for developing & promoting scientific temper & research aptitudes of all learners. For realising the vision & mission of the college.

## **Scope of the research policy**

This policy shall apply to all the researchers of the college. Researchers are defined to include

- 1) All staff, temporary & permanent, who are active in teaching, research, administration & provision of any form of support to the core functions of the college.
- 2) All students registered with the college at undergraduate as well as for graduate level.

## **Objectives**

Research culture is pivotal to research excellence Institute wish to enhance its research culture.

- To create an environment which will foster research at all levels in every constituent of an institute.
- To encourage publications in quality journals, indexed in scopus/ web of science/ of with impact factor.
- To link with industries, other research institutes & society through the projects.

## **Policy & guidelines**

- Every Researcher has full right & freedom to conduct research, publish the findings & acquire scholarships/ Funds for the research.
- Procurement of research funds, sponsorship& its utilization is the right of the researcher.
- The staff involved in research must maintain the appropriate balance between their academic duties & research activities.

- Publication of the output of the research is compulsory in reputed Journal/ UGC approved journals indexed in scopus/ Web of science with the college name.
- Researcher will be responsible for experimental design, data, results & its publication.
- All research proposals should be initiated only after approval of the principal of college.

### **Intellectual property & commercialization**

- Innovative research, models, starts-ups will be encouraged for IP protection under IPR before public disclosure.
- Researcher will encourage to identify innovation in their research & to apply for patent in India & abroad.
- Regular trainings workshop, seminars etc. will be organised for the awareness about IPR as well as good practices related to record keeping, data acquisition laboratory handbook etc.

### **Research committee**

Institute has constituted a research committee comprising principal, chairman of the committee & members having ph.D. of different disciplines & recognised research guide.

### **Role of research committee**

- Minimum set of activities shall be performed per year.
- Motivate the researcher to undertake the research project at the level of university and UGC.

- Periodical review of all research activities.
- Guide to write the research proposal.

## **Resource for research (Funds)**

### **Institutional Research fund.**

Institute has provision of research fund in the form of seed money Rs. 25000/- incentives for excellence in research for both staff & students to motivate them to excel in this area of academics. Paper or poster presentation by the faculty and students at international ( within India) & national level seminars/ symposia / state level and University level, institute give the financial support in the form of registration fees of respective workshop and travelling allowances. For Avishkar research convention Institute motivates the students to participate in convention and also give the financial support.

**Prin.(Dr.) A.K. Patil**

**Principal**

**J.S.M. College,**

**Alibag-Raigad**