



Dr. Rafiq Zakaria Campus

Maulana Azad Education Society's

MARATHWADA COLLEGE OF EDUCATION

Chh. Sambhajinagar (Aurangabad)

Research and Development (RDC) Policy

The purpose of the RDC Policy is to create a conducive atmosphere for research and inculcate research aptitude among the faculty and students. The policy shall serve as an overall framework within which research activities may be carried out at Marathwada College of Education. This Research Policy forms the basics of the research ethics of the college. It also provides guidelines for the functioning of the Research and Development Cell (RDC) of the college.

About Research and Development Cell:

Education has been playing a very crucial role in bringing about transformation in the social, cultural and scientific advances which are linked with human progress and Research has always been one of the contributing factors for human progress. Research in Education has been perceived in diverse ways which demands a complex mix of capabilities and resources. Education being an applied discipline has highly challenging task of providing practical solutions to the problems faced in the field. Marathwada college of Education, Aurangabad affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, established Research and Development Cell on the communication No.1-5/2021(NEP/DESK-PARL) dated 14th March 2022 of UGC for development of the research field and its social utility. The RDC of the college facilitates and encourages the research culture among faculty and students.

The RDC will organize various orientation programmes, seminars, workshops, conferences, webinars etc. on various aspects of interdisciplinary research to offer opportunities not only to the faculties from this institution but also from other institutions. The RDC motivates teachers to take up research in education.

Vision:

- To put in place a robust mechanism for developing and strengthening the research ecosystem in the college ,aligned with the provision of NEP-2020

Mission:

- To create a conducive environment for enhanced research productivity.
- To encourage collaboration across industry, government, community-based organizations, and agencies at the local, national and international levels.
- To facilitate greater access to research through mobilization of resources and funding.

Objectives:

- To create conducive environment for research
- To develop research culture among students, research scholars and faculty
- To provide guidance for undertaking research projects
- To create awareness and opportunities in research ,innovation and development among faculty and future teachers
- To promote interdisciplinary and multidisciplinary research
- To identify thrust areas of research
- To form cluster groups/frontline teams/consortia of researchers
- To act as a liaison and establish a special purpose vehicle to promote

research and innovation

- To engage superannuated /active experts /scientist/community talents.
- To develop Institutional Research Information system
- To make effective use of ICT for preparing the database of in-house experts to provide industry consultancy and services.
- To monitor and oversee research progress , manage and optimize research resource and conduct timely review
- To have coordination among other cells/centers
- To create awareness about filing patents and IPR

Organizational Structure of RDC

As per UGC guidelines issued on 14th March 2022 (RDC) for effective governance and to ensure functional autonomy, transparency, accountability and adaptability Marathwada College of Education Aurangabad has establish Research Advisory Council(RAC) as the apex body of RDC to oversee the smooth and efficient coordination of research and development activities in the institute headed by the Principal. The organizational structure of RAC consists of Advisor (Principal), Director and Co-ordinators of various sub-committees for facilitating the routine functioning of the cell. Director of RDC will head various sub-committees to drive the governance

Research Policy

1. The faculty at Marathwada College of Education shall
 - i. Undertake research as a career expectation and shall balance with other obligations of academic staff including teaching and administrative responsibilities.
 - ii. Contribute towards the strengthening of the research environment and culture through activities such as mentoring, engagement in new research initiatives and collaborations for enhancing the research

- output of the College.
- iii. Participate in initiatives designed to secure financial support for research activities from external funding agencies.
 - iv. Explicitly mention Marathwada College of Education, Aurangabad as the affiliated institution for the author in their published research papers or other published material (Books, Research Projects etc.). Even the faculty who are pursuing Ph.D. on part-time/ full-time basis need to mention Marathwada College of Education, Aurangabad under institutional affiliation in their publication.
 - v. Obtain the approval of the Principal prior to submitting a research project or a paper for review through the convener of Research and Development Cell and submit the details of the agency/journal/conference where the project/paper is being submitted.
 - vi. Ensure participation in faculty development programmes organised to improve the research skills and enhance the research output.
2. The Research and Development Cell shall help in promoting the vision of the College regarding research and enhance the reputation of the college in areas of research by engaging with other research institutions and industry.
 3. The RDC shall facilitate interdisciplinary and multidisciplinary research activities as well.
 4. The research activities undertaken by the B.Ed II year (Action Research), postgraduate (YCMOU M.A Education) and doctoral students shall be integrated with the research focus of the MCE in alignment with the national thrust areas.

IQAC Coordinator

Principal