

RESEARCH POLICY

INTRODUCTION

MKJC aims at fostering and promoting research culture among Faculty, Staff and Students by bringing into action the embodiment of cutting-end research in the field of Science and Technology. The uncompromising efforts rendered, ensures the proper manifestation of the vision and mission of the Institution by focusing on projects related to Environment, Health and Education. The Research Policy of the Institution aids in seamless execution of the research output through knowledge sharing and product deliverables in a timely manner. Financial Assistance will be given as per Human Resource Policy.

SCOPE

The policy provides or sets guidelines for the proper conduct of any research related activities. It helps in an unbiased execution of research and aids in the documentation process. Research policy sets the code of ethics for enhancing research based outcomes.

OBJECTIVES

- Strengthening capacity building towards research activities of social cause
- Promoting interdisciplinary research collaborations with elite institutions across the State and Country.
- Providing professional guidance through knowledge transfer and practical training for budding researchers.
- Encouraging research publications in reputed journals indexed in UGC/SCOPUS/SCI/Web of Science.
- Establishing research linkages with expertise in various research domains in Academic, Industry and Health Sectors.
- Motivating Faculty, Staff and Students to avail financial support from National and State Governmental and Non-Governmental funding agencies.



Marudhar Kesari Jain College for Women

(A Project of Sri Marudhar Kesari Jain Trust)

Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University
Accredited by NAAC with "A" Grade (3rd Cycle) - An ISO 21001:2018 (EOMS) Certified Institution



- Ensuring the genuineness of every research deliverable by abiding to research protocols, ethics and guidelines
- Providing SEED funding assistance for technically sound Applied Research.
- Conducting periodic review meetings to monitor the effective execution of the research activities.
- Facilitating the dissemination of research output by conduction conferences, seminars and workshops.
- Sharing information on research opportunities at State, National and International levels
- Designing of a research framework and ensure a qualitative time management to create a balance between academic and research activities.
- Inculcate a research based learning method among students to kindle their interest towards Research and Development.
- Improving the technical soundness and quality of research presentations, research & patent proposals.
- Recognizing quality research publications with research awards.

APPLICABILITY

- The research policy is applicable to teaching and non-teaching staff, research supervisors and scholars of the institution who are involved in research.
- The policy will also be applicable to any External Expertise who serves as Principal Investigators, Co-Principal Investigators or Research Supervisors, Part-time scholars involved under the research activities of the Institution.
- The policy shall apply to any research communication viz research papers, books, book chapters, conference presentations, minor or major projects, student's projects etc.



Marudhar Kesari Jain College for Women

(A Project of Sri Marudhar Kesari Jain Trust)

Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University
Accredited by NAAC with "A" Grade (3rd Cycle) - An ISO 21001:2018 (EOMS) Certified Institution



- The policy is also intended for collaborative personnel and related research activities for any funded and non-funded projects.
- The policy shall remain applicable to creative research ideas, product development, generation of new theories and concepts, implementation of new research strategies etc.

CODE OF RESEARCH ETHICS

- Ensuring honesty in data collection, preparation, analysis and interpretation and assuring no fabrication of the data has been made.
- Confirming to research standards & protocol and acquiring the respective consent wherever required
- Affirming no knowledge stealing or any unlawful practices has been carried out during the research process.
- Maintaining anonymity and confidentiality, wherever required, and providing the rightful amount of information for the justification and reproducibility of the research work.
- Mentioning any unexpected warrants/ cautions while handling chemicals or instruments in the research process.
- Undergoing plagiarism check prior to any Research Communications.
- Giving due acknowledgement for any Research Subject, Financial, Technical, Instrumental, Computational and Infrastructure support utilized during the research process.
- Promote Social Responsibility by careful disposal of experimental samples/subjects after the completion of the project



Marudhar Kesari Jain College for Women

(A Project of Sri Marudhar Kesari Jain Trust)

Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University
Accredited by NAAC with "A" Grade (3rd Cycle) - An ISO 21001:2018 (EOMS) Certified Institution



PROCEDURE FOR RESEARCH POLICY IMPLEMENTATION

The Research Cell of the Institution shall be responsible for the effective execution of all the research undertakings. The roles and responsibility of the Research Cell are as follows

- Rigorous scrutiny and selection of technically sound research proposals for applying for funding
- Ensuring proper utilization of the research facilities- Laboratory equipments, Chemicals, Glasswares, Software etc
- Ensuring proper use of SEED money and verifying statement of expenditure and utilization certificate.
- Assisting Research Personnel and Principal Investigators in budget planning.
- Conducting periodic review meetings to ensure proper progress of the research work.
- Selection of Research Personnel as Project Assistant/ Research Scholar/ Research Assistant by complying with the norms of the Program/Institute.
- Organizing Workshops/ Seminars/ Conferences for promoting knowledge transfer on research.
- Making sure that Good Lab Practices are being implemented in all Research Laboratories.
- Assuring all the recommended documents, with respect to the program/event, are prepared in the specified format and submitted within the stipulated time.
- Ensuring the availability of Chemicals/ Equipments/ Instruments/ Computing facilities necessary during the research process for the successful implementation of the project.



Marudhar Kesari Jain College for Women

(A Project of Sri Marudhar Kesari Jain Trust)

Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University
Accredited by NAAC with "A" Grade (3rd Cycle) - An ISO 21001:2018 (EOMS) Certified Institution



- Creating Project Implementation Groups to promote and execute new research concepts and initiatives.
- Guiding Scholars/ Students in identifying concept based reputed journals for research publications.
- Identifying best publications for Institutional Research Award for each academic year.


IQAC Coordinator




Principal

PRINCIPAL

Marudhar Kesari Jain College
for Women
Vaniyambadi - 635 751.