RESEARCH POLICY

<u>AIM</u>

The Research Policy of the college aims at creating and supporting research culture among the Faculty and Students. It helps to enrich and enhance the Research competence of the faculty members and students to undertake need based and problem solving research projects at the Local, National and Global levels.

SCOPE OF THE RESEARCH POLICY

The policy is applicable to all faculty and students, who are active in Teaching, Learning and Research. The policy also applies to mentors, guides, external experts and associated with any of the research activities of the college. The institute promotes advanced, applied and interdisciplinary research to address societal problems and to enhance the frontiers of knowledge. Faculty members are encouraged to apply for internal and external funding for their Research Projects/ Seminars/ Conferences/ Faculty Development Programmes (FDPs) and Workshops periodically and to publish papers.

OBJECTIVES

- To encourage and promote research environment within the institution and motivate all the faculty members to pursue research in their respective areas of expertise.
- You consider the Young the North To encourage faculty and students to attend Conferences/ Workshops/ Seminars from relevant fields of research in India and Abroad by provision of on duty leave and registration fee.
- To provide the seed money to facilitate faculty to pursue research.
- To encourage the departments to establish Research Lab with necessary facilities to carry out research.

- To encourage 1st year degree students to take up community based survey and research projects to collect data about various societal problems.
- To encourage 2nd year degree students to take up short term internship based on researching in subject domain.
- To enable students to carry on long term internships, research projects in collaboration with industry, institution and independent entrepreneurs.
- To institute research awards and provide incentives for the faculty who receive State, National and International recognition for research contributions

To identify and inform researchers about the appropriate research opportunities announced by different Academic, Research, Industry or Government Organizations.

- ➤ To develop and promote linkages including MOU's with the Research Council of the affiliated Universities, Industries, Research Labs and individual Companies for widening the scope of research.
- > To facilitate the participation and conduct of International, National and State Level Seminars/ Workshops and Minor Research Projects and Publications in UGC listed Journals.
- ➤ To make research more application and action oriented than a mere academic exercise.
- ➤ To draw up and adopt a research code of ethical and legal norms and principles to be followed in the conduct of research.

ROLE OF RESEARCH COMMITTEE

- The Research Committee was constituted with the Principal as Chairperson and Senior Lecturers as Convener and members.
- The Research Committee develops, monitors and reviews the matters related to research.
- The faculty members who earn doctoral degrees and who guide and produce doctorates are duly honored by the Management.

- Faculty Members are encouraged to publish research articles in indexed peer reviewed journals. Those who publish articles in journals and books are encouraged with cash awards annually. The faculty who are qualified in National Level and State Level Eligibility Tests are also given incentives.
- The college provides partial financial support to the faculty members who participate and present research articles in International Conferences / Seminars abroad.
- The researchers are advised to make every effort to improve the quality of research papers.
- In order to avoid ethical violations in research, scholars are advised to strictly avoid plagiarism and avoid dishonesty in reporting research results.
- It also encourages students to take up research oriented projects (Skill Based & Knowledge based) as part of their curriculum with credits being allotted for it.

OUTCOMES

- ➤ Dr. T. Rama Devi, H.O.D, Commerce is acting as Research Guide and under her guidance 6 Ph.Ds. and 5 M.Phils. were awarded. Presently guiding 8 Research Scholars.
- ➤ Dr. A. Pallavi, Department of Bio Chemistry has published a Book on "Analysis of mineral composition in medicinal plants and GC-MS study on Pergularia daemia (FORSK) CHIOV for phytochemical constituents".
- ➤ The college has a total number of **16** staff with Ph.D. Degrees and **21** faculty members with M.Phil. Degrees who act as subject experts in the fields of Applied Nutrition, Biochemistry, Botany, Chemistry, Commerce, English, Mathematics, Telugu and Zoology.

- ➤ Dr. V. Sandhya Lakshmi Departments of Commerce has applied for UGC Minor Research Project to ICSSR "Marketing of Agricultural Products through Self-Help Groups: A special focus on select areas of NTR district, Andhra Pradesh." during 2023-2024.
- ➤ Suitable infrastructure such as Internet, INFLIBNET, English Language Laboratory, Commerce and Science Laboratories provide necessary scope to carryout research on campus.
- ➤ A separate Research Depository is maintained in the Library for the benefit of researchers.
- ➤ A separate Instrumentation lab is maintained in the campus to facilitate and encourage the research in the institution.