RESEARCH @ DRGCOP

The R&D Committee at Dr. Rajendra Gode College of Pharmacy (DRGCOP) is dedicated to fostering an environment of academic excellence and research innovation. Through strategic planning, collaboration, and ethical conduct, the committee aims to make significant contributions to pharmaceutical sciences and provide a dynamic research environment for both faculty and students.

OBJECTIVES OF THE R&D COMMITTEE

1. Promote High-Quality Research

Foster and support innovative and impactful research in pharmaceutical sciences to advance knowledge and practice.

2. Facilitate Funding and Collaborations

Identify and promote opportunities for research funding, and encourage collaborations with academic institutions, industry partners, and other stakeholders.

3. Encourage Publication and Dissemination

Support researchers in publishing their findings in reputable journals and presenting at conferences, ensuring wide dissemination of research outcomes.

4. Ensure Ethical Standards

Uphold the highest ethical standards in all research activities, ensuring compliance with regulatory guidelines and institutional policies.

KEY FOCUS AREAS

Pharmaceutics:

- Novel drug delivery systems
- Formulation and bioavailability enhancement

Quality Assurance:

- cGMP, validation, and regulatory compliance
- Stability studies
- Analytical method development and documentation

Pharmaceutical Chemistry:

Drug synthesis and impurity profiling

• Structural elucidation and green chemistry

Supporting Areas:

- Herbal research (Pharmacogonosy)
- Preclinical studies (Pharmacology)

RESEARCH ACHIEVEMENTS – AAVISHKAR & POSTER PRESENTATIONS

The faculty and students of Dr. Rajendra Gode College of Pharmacy have actively participated and excelled in prestigious research events such as the Avishkar Research Convention and various state and national-level poster presentations.

Avishkar Research Convention

- Students secured top positions at district and university levels in categories such as Medicine & Pharmacy, Humanities, Languages & Fine Arts, and Agriculture & Animal Husbandry.
- Faculty served as research mentors and evaluators, guiding students in innovative project development.
- Participation helped build strong research aptitude, critical thinking, and presentation skills.

Poster Presentations

- Faculty and students presented posters at national seminars, conferences, and symposiums organized by reputed institutions.
- Several presentations were recognized with best poster awards and certificates of excellence.

These achievements reflect the institution's strong commitment to promoting a vibrant research culture and academic excellence.