ANNAMACHARYA UNIVERSITY

Estd. under Andhra Pradesh
Private Universities (Establishment and Regulation) Act, 2016
(University listed in UGC as per section 2(f) of the UGC Act, 1956)

National Assessment and Accreditation Council A+

National Board Of Accreditation Accredited under Tier -1

ANNAMACHRYA UNIVERSITY::RAJAMPET

RESEARCH AND DEVELOPMENT CELL

Annamacharya University has been striving to develop itself into an excellence in education and research in consonance with the contemporary and future needs of the society through meaningful education, research and leadership in technological innovation for the industrial growth of the country. It has a University research board to monitor the research activities. The main objective is to maintain the quality and breadth of its research, and particularly for its openness to multi-disciplinary research. The R&D cell facilitates interaction with external agencies at national & international level. By looking at changing requirements of industry, to ensure that we hold on to our position at the cutting edge of innovation by encouraging inter-disciplinary research.

With the path-breaking innovations in both its curriculum and research, the university is rapidly gaining a good reputation among the Universities at nation. The R & D Cell facilitates interaction with experts and eminent personalities from external agencies like Institutions of national importance, reputed universities and reputed R&D laboratories at national level. The research philosophy is to have inter university partnerships at national and international levels.



Vision

To become a globally recognized hub of innovation and excellence in research, fostering interdisciplinary collaboration and generating impactful knowledge that drives societal progress, technological advancements, and sustainable development.



Mission

1. **Promote Innovation:** Encourage high-quality, innovative research across disciplines.
2. **Foster Collaboration:** Facilitate interdisciplinary research initiatives.
3. **Enhance Capacity:** Provide advanced facilities and resources for research.
4. **Engage with Industry:** Strengthen partnerships to translate research into practical solutions.
5. **Support Emerging Researchers:** Offer mentorship and funding opportunities.
6. **Uphold Ethics:** Maintain the highest standards of research integrity.
7. **Disseminate Knowledge:** Share research findings through various platforms.

OBJECTIVES:

- **Foster Indigenous Innovation**: Promote research that addresses local and national challenges, leveraging indigenous knowledge and resources to develop innovative solutions.
- **Enhance Interdisciplinary Research**: Encourage interdisciplinary research collaborations that integrate diverse fields to solve complex problems relevant to India's socio-economic and cultural context.
- **Collaborate with Indian Institutes**: Strengthen partnerships with premier Indian research institutions, universities, and industry to enhance collaborative research efforts and resource sharing.

  Secure National Funding: Actively seek funding from Indian government agencies like DST, DBT, CSIR, ICMR, and private sector to support research projects.
- **Skill Development**: Organize specialized workshops, seminars, and training programs to enhance research skills and methodologies tailored to the needs of Indian researchers, students, and faculty.
- **Technology Transfer and Entrepreneurship**: Encourage the commercialization of research outcomes through patents, licensing, and incubation of startups, with a focus on technology transfer that benefits local industries and communities.

- **Infrastructure Development**: Invest in state-of-the-art research infrastructure and resources to create a conducive environment for high-quality research.
- **Recognize Excellence**: Implement awards and recognition programs to honor outstanding research contributions by faculty members, researchers, and students.
- **Community and Societal Impact**: Engage with local and regional communities to address societal challenges through research. Promote the application of research findings to improve the quality of life and address issues such as healthcare, agriculture, education and industry.
- **Monitor and Evaluate**: Establish robust mechanisms to monitor, evaluate, and improve the progress and impact of research activities. Use feedback to continuously enhance research strategies and outcomes.
- **Strategic Alignment**: Develop and implement a strategic research plan that aligns with National Educational policy and the university's vision and mission. Set clear objectives to guide the research agenda towards achieving national development goals.