

Fax: 08816-227318 off: 08816-224072, 224119,228342 Mobile: 9491334119 DANTULURI NARAYANA RAJU COLLEGE (Autonomous) BHIMAVARAM, W.G.DIST, ANDHRA PRADESH, INDIA PIN- 534202.

(Accredited at 'B⁺⁺' level by NAAC) (Affiliated to Adikavi Nannaya University, Rajamahendravaram)

INTRODUCTION

Ever since its inception the D.N.R. College(A) has grown from strength to strength achieved tremendous progress and blossomed in the field of Research. In D.N.R. College(A) both Research and Academic activities have been juxtaposing in a systematic manner to serve the student community in better way.

From an individual point of view, the advantage of Research extends beyond having an impressive degree certificate. Both faculty and students develop critical thinking, expertise as well as effective analytical research and communication skills with research which will have beneficial impact globally. Ultimately research is essential to economic and social development of society on a whole.



(Accredited at 'B⁺⁺' level by NAAC) (Affiliated to Adikavi Nannaya University, Rajamahendravaram)

RESEARCH OBJECTIVES

Research culture among faculty and students that will lead to

competitive development and

- 1. To develop infrastructure conducive to promote the quality and quantity of research and development.
- 2. To create an environment and opportunities to encourage staff and students to attend Conferences, Seminars, training programmes.
- 3. To identify the thrust areas of research and development.
- 4. To enhance facilities in the library and laboratories towards research based upon recent developments.
- 5. Promote consultancy services in different specialties.
- 6. To formulate incentive schemes for promoting research activities both for students and faculty.



(Accredited at 'B⁺⁺' level by NAAC) (Affiliated to Adikavi Nannaya University, Rajamahendravaram)

RESEARCH POLICY

Research is important because it allows understanding the nature, opening number of ways to creativity and leading us to finally discover new things. The mission of higher education itself is Science, Technology and Innovation. This Research policy will serve as an excellent model for improving research standards in the college. It will also help in carrying community regard need based research.

Goals and tasks of Research policy are as follows-

- Number of Conferences and Seminars to be organized by inviting eminent resource persons belonging to different specialties of different departments.
- Conducting training in research methodology for UG/PG faculty and students.
- Strengthening digital library system to provide global access to the knowledge exchequer.
- Access to virtual classes to interact with eminent subject experts.
- Arranging research committee, and Research committee Research cell to motivate and facilitate research in various fields.



(Accredited at 'B⁺⁺' level by NAAC) (Affiliated to Adikavi Nannaya University, Rajamahendravaram)

CODE OF ETHICS

Ethics and honesty are the two important components of teaching and research. Plagiarism, Piracy, Personation, Fabrication such type of research misconduct will affect healthy academic environment of the institution and society as a whole. It will anguish the reputation of individual and Institute.

Prohibited conduct-

Faculty and students enrolled in academic /research programmes are subjected to this conduct.

- Cheating, fabrication, facilitating dishonesty and plagiarism are subject to violation of code of ethics.
- Research projects should be carried out in line with established ethical standards.
- Every step of research project from formulating question to publication needs to be informed by ethics to ensure integrity of the project.
- The deliberate exploitation of ideas from others without proper acknowledgment should be strictly avoided.
- Violation leads to disciplinary actions and restriction from academicresearch program for a particular period



(Accredited at 'B⁺⁺' level by NAAC) (Affiliated to Adikavi Nannaya University, Rajamahendravaram)

Research outcomes

Research committee of D.N.R. College(A) has succeeded in the following outcomes:

- <u>Projects</u>: One Major Project are sanctioned to Dr.A.Veeraiah, Lecturer in Physics funded by Science and Engineering Research Board, UGC-DAE Consortium for Scientific Research
- <u>Research centers</u>:

D.N.R. College (A) is indentified as research centre by Andhra University and AKNU, at present 10 faculty members are identified as Research guides.

- As part of enrichment in research among the entire faculty of the college 34 are with PhDs from reputed universities.
- To enhance their knowledge and come out with innovative thoughts, skills to educate students faculty members attend refresher courses, short-term courses, workshops, etc.,
- Regularly some faculty members are engaged in delivering guest lectures in other educational institutions.