## Vaagdevi College of Engineering, Bollikunta, Warangal – 506 005

## **Research Promotion Policy**

Reputation of any educational institution depends on scholarship, research productivity and innovation. The success of any educational institution in attaining its objectives is greatly contingent upon the alignment of the faculty with all the aspects of research initiatives being undertaken. Therefore, the present research policy aims to help Vaagdevi College of Engineering and faculty achieve excellence and contribute to organizations and society.

The Vaagdevi College of Engineering is committed to the pursuit of excellence in research and aiming to lead the national agenda across the spectrum of science and technology, humanities and social responsibilities. Our commitment to the range of our inter-disciplinary work is reflected in the sustenance of both applied research and basic research which may yield a long-term impact. The institution ensures that all the core and inter disciplines flourish in research by adopting the highest norms and standards of a scholarly undertaking. This document provides the information of research policy and promotional activity of Vaagdevi College of Engineering. Therefore a substantial part of the infrastructure is focused on research work. Faculty members and Students are encouraged to focus on high-end research work in various fields of Science, Engineering, Management & Humanities.

Our core strategies are to tackle few of the pressing challenges of the 21<sup>st</sup> century in areas that are vital to the technological advances, human health, an environment through extensive core and multidisciplinary research. Our institute has been making strenuous efforts to line up its research focus with the national importance of achieving technological self-reliance.

## Our specific objectives are

- ➤ Provide excellent research culture and infrastructure by sponsoring the faculty to workshops, conferences with on duty facility;
- Create the culture for inter disciplinary/multidisciplinary collaborations and a platform for knowledge sharing.
- ➤ To promote research, innovation and intellectual capital
- > To integrate teaching and research through technologicall and instructional research,
- > Publish papers in high quality journals of international repute, file patents and transfer technologies to relevant industries
- > Create quality human resources for scientific research
- Motivating the faculty towards research and encouraging them with optimal teaching load

The institute shall create conducive environment for research.

The College support fully all research activities likely to be undertaken and it shall allocate the space, facilities, partial funding, and other resources for research programmes based on the scholarly and educational merits of the proposed research.