

## **R&D CONSULTANCY & EXTERNAL FUNDED PROJECTS CELL**

Research is the back bone of any academic institution. Research and Development is very essential for innovative experimentation of the knowledge acquired from the books. The growth of the academic institution is measured by the research oriented faculty that are working in the institution.

In order to encourage and motivate the faculty and students towards the research and development the institute has established a separate R&D consultancy and External Funded Project Cell.

Faculty and students are motivated to write and publish research articles in various International and national journals. R&D cell also encourage the faculty and students to participate in various International/national conferences, workshops, and seminars etc.,.

### **Functions of the R&D Consultancy & External Funded Projects Cell:**

- Identify the new and emerging areas in engineering research and motive faculty and students carry out research in those areas and help them to identify the funding agencies that support their research/projects.
- A research and development cell is responsible for innovations in technical and managerial pedagogies. This R & D is creating innovative application of ideas to keep institute a step ahead in the competition. Many institutes are also relying on the R&D cell to explore new ways of professional education.
- Interact with national prominent research institutes and industry for collaborative research projects.
- institute is thriving to succeed by creating quality education as well as by increasing institute's credibility through cost-efficient methods. In this process our research and development cell is primarily responsible for ensuring that these activities are met.

- research and development works closely with the interdisciplinary approach which is lined with latest trends by surveying and researching student's demands, imparting modern methods and the existence of technology across the relevant social requirements. The research and development cell gathers all the data, and makes this information available to the analysis, which will take action in response to the findings and proceed to keep the institute on top of current social needs.
- Form research groups in every department to have a meaningful research contribution by the faculty and students.

**Frequency of Committee Meeting:** Twice in a semester. In addition extraordinary meeting will be conducted in the event of exigency.

**Composition of R&D Committee:**

S.No	Category	Designation	Nature
1.	Dr. S. Ravi Chand	Professor, ECE	Convener
2.	Dr. B.C Prem Kumar	Professor, ECE	Member
3.	Dr. K Srinivasa Babu	Professor, CSE	Member
4.	Dr. Giri Prasad	Professor, Pharmacy	Member
5.	Dr.A Mahesh Babu	Professor, Civil	Member
6.	Dr. Rashmi Trivedi	Professor, H&S	Member
7.	Mr. TC Subramanyam	Assoc., Prof., EEE	Member
8.	Dr. P. Gopinath Rao	Assoc., Prof., MBA	Member
9.	Mr. P. Srinivas	Assoc Prof, Mech	Member