



## Research & Development Cell

The Research and Development Cell aims to nurture research culture in the College by promoting research in newly emerging and challenging areas of Engineering, Technology, Science and Humanities. It encourages the students and faculty to undertake the research in newly emerging frontier areas of Engineering, Technology, Science and Humanities [Interior](#) including multidisciplinary fields. This enhances the general research capability of budding technocrats by way of participating in conferences, seminars, workshops, project competition, etc.

### **The Research and Development Cell is functioning with the following objectives:**

- To create an organizational structure with role-based functions of RDC, formulate Research Policy for the HEIs, identify thrust areas of research, and form related cluster groups/ frontline teams/consortia of researchers.
- To create enabling provisions in Research Policies for recruitment of research personnel, procurement of equipment, and financial management with adequate autonomy to the Principal Investigator(s) and disseminate research outcomes to stakeholders and the public at large.
- To establish a special purpose vehicle to promote researchers and innovators, identify potential collaborators from industry, research organizations, academic institutions & other stakeholders for cooperation and synergistic partnerships.
- To act as a liaison between researchers & relevant research funding agencies, extend guidance in preparation & submission of project proposals and post-sanctioning of the grants to oversee adherence to timelines.
- To have better coordination among other cells/centers dealing with University-Industry Inter Linkage, Incubation, Innovation and Entrepreneurship Development and Intellectual Property Rights (IPR).
- To develop an Institutional Research Information System for sharing the status of ongoing/ completed research projects/Programmes, expertise & resources, etc., making effective use of Information & Communication Technology (ICT) for



preparing the database of in-house experts to provide industrial consultancy and services.

- To engage & utilize the services of superannuated active faculty/scientists in research capacity building of talented young minds and promote mobility of researchers across institutions and R&D Labs.
- To serve as nodal center for ideation and conceptualization of research topics/themes by organizing workshops and training programs and ensuring the integrity and ethical practices in research activities including clearance of bioethical committee wherever required.

### Members of the committee:

S.NO	NAME	DESIGNATION
1	Dr.N.KARTHIKEYAN	Chairman
2	Dr.K.Balaji	Convenor
3	Dr.M.Vijaya Bhaskar	Member
4	Ms.Ranjitha Devi	Member
5	Mr.Phani Raja Rao	Member

### List of MoU's

S. No.	NAME OF THE MOU/COLLABORATION
1	VENU MOTORS
2	SKILLDZIRE TECHNOLOGIES PRIVATE LIMITED
3	R – LOGIC TECHNOLOGIES
4	VVR INDUSTRIES
5	SRI HANUMAN TRADERS