

## **Aims and Objects**

- 1) Coordinate the research activities in various engineering colleges in Kerala.
- 2) Create an atmosphere that encourages research.
- 3) Provide mentoring to researchers in the various Engineering colleges.
- 4) Establish academic-industrial interaction and bridge the gap between them to meet the fast growing R & D needs of industry.
- 5) Interact with various national and international research bodies.
- 6) Improve the status of research in engineering colleges in the State to the national level.
- 7) Undertake research activities and development projects offered by agencies such as ISRO, DRDO, CSIR, DST, AICTE, UGC, DBT, INFOSYS, etc.
- 8) Attract and receive funds and infrastructural support for research and development activities from funding agencies.
- 9) Identify potential researchers and provide seed money to obtain research funding.
- 10) Organize Kerala State Technological Congress.
- 11) Promote a University based Research Park
- 12) Provide consultancy services through Satellite Centres.
- 13) Motivate and support students and faculty in engineering colleges to translate their ideas and innovative developments.
- 14) Publish periodical, bulletin, journal, etc. on engineering research.
- 15) Provide expert opinion, consultancy, testing & certification and technical support in all areas of engineering and technology to various agencies and organizations.