

## **Establishment of State Research Board**

The Research Board shall function as per the provisions in Section 11 (III) (ii) of the Andhra Pradesh State Council of Higher Education Act 16 of 1988 so as to link research work of educational institutions with that of the research agencies and industry, keeping in view the overall research needs of the State.

### **Vision, Mission, and Objectives**

#### **Vision**

The Vision of the SRB is to create a sustainable Research ecosystem in Universities and colleges in Andhra Pradesh for promoting quality research at global standards and to find suitable solutions for the problems of society, economy and universe.

#### **Mission**

The mission of the SRB is to provide all possible support to the researchers in Andhra Pradesh to take up research projects at local, regional, national and international levels. The researchers will be recognized and facilitated to form into teams- inter institutional and /or inter disciplinary, and undertake research recognized and valued by the international community. Finding solutions to the problems of the state through scientific research and contributing to the systematic and speedy development of the state in particular and the country in general are the focused activities of the SRB.

#### **Objectives**

The objectives of the SRB are as following:

- a) Developing high-quality human-resources with a good understanding of research and innovation methods, and critical- thinking abilities.
- b) Promoting interdisciplinary and multi-disciplinary research by connecting research organizations and industry within and outside the country with Universities and HEIs.
- c) Recognizing and rewarding the impact created research works.

### **Functions of State Research Board**

The following are the functions of State Research Board

1. To review from time to time the on-going research activities of the universities and HEIs and make recommendations for future research in identified thrust areas.
2. To Prepare and up-date the list of Thrust areas of research in social sciences, Sciences and Technology.

3. To identify priority sectors in the state such as agriculture, industry, services, environment, etc, and encourage research in such areas.
4. To prescribe such norms as may be necessary in tune with the guidelines of the University grants Commission and other national bodies and monitor the quality of research in the Universities at the doctoral, post-doctoral and linkages of research with teaching and community engagement levels in alliance with global concerns and national objectives.
5. To act as an agency for promoting linkage of research in higher educational institutions with that of research agencies and industry keeping in view the overall research needs of the state.
6. To promote patent oriented research
7. To maintain the research profile of Universities and HEIs in the state
8. To submit an Annual Report to the APSCHE on the status, content, quality, interdisciplinary, infrastructure, funding, linkages with the industry and R & D institutions.
9. To explore the possibilities of research connectivity with International institutions and funding agencies and serving as a facilitating body for International projects.
9. To interact with Vice-Chancellors of the Universities to discuss on matters related to;
  - (i) Research carried out in respective universities
  - (ii) Sources of funding
  - (iii) Thrust areas
  - (iv) Special facilities created for the pursuit of research
  - (v) Linkage with National Laboratories and R& D organisations
  - (vi) Impact of research conducted on the community
  - (vii) Linkages between research outcomes and community development
  - (viii) Research publications profile of the University at the commencement of the academic year
  - (ix) Such other issues as it may deem fit.
10. To act as a repository of the research data of the universities and HEIs in the State
11. To introduce State level Awards for outstanding researchers.