

6.2.1 Perspective/Strategic plan and Deployment documents are available in the institution

A perspective plan of development is essential for the orderly and sustained growth of any organization. It specifies targets to the institution along with allocation of budget. To arrive at the target to be specified, Management seeks the information from all stakeholders and observers. In line with the views of the stake holders, institution determines the needed infrastructure for academic advancement, bringing excellence into the activities and allocates budget accordingly. The institution aims to be a premier institute by acquiring NIRF ranking within top 100 in the next 5 years.

Short Term Perspective Plan:

- To strengthen the existing undergraduate and post graduate courses.
- To improve extent and quality of research and development activity in association with universities and other institutes of repute.
- To improve participation of more faculty members of all the departments in consultancy work and serve the society.
- The outcome based learning process is to be strengthened with a focus on skill development.
- To improve knowledge, skills and attitudes so that all the students become future leaders and entrepreneurs.
- To start doctoral programs in all departments especially in interdisciplinary areas.

Long Term Goals

- To have more collaborations MoUs and tie-ups with industries of repute.
- To carry out quality research to the needs of society and also leading to intellectual property rights.
- To build & promote teams of experts in the upcoming specializations.
- To promote quality research and undertake research projects keeping in view their relevance to needs and requirements of technology in local industry.
- To enhance testing & consultancy facilities to various Government, Semi Government, and private Organizations with a view to enhance additional resources; and with that end in view---to remain in touch with latest demands of the profession.
- To achieve total financial independence.
- To start on-line transfer of knowledge in appropriate technology by means of establishing multipurpose resource centers.
- To establish New Centers in the emerging fields like Bio-Technology, Mechatronics, Artificial Intelligence etc

Activity successfully implemented: R & D activities

VTU Recognised Research Centres: Visveswaraya Technological University has recognised 6 departments as research centres. 23 research scholars have registered under different department for carrying out their research work. 3 research scholars have been awarded PhD from the university under the Chemistry department.

Funded Project Details:

The institute has received funds for three projects under different departments.