# **Faculty of Science**

## **Learning outcomes**

### Undergraduate students upon graduation with B.Sc.degree:-

- 1. Are able to use modern instrumentation and classical techniques, to design experiments, to properly record the results of their experiments.
- 2. Have firm foundation in the fundamentals and application of basics science theories.
- 3. Are able to design, carry out, record and analyze the result of science experiments.
- 4. Are able to understand the concepts used in science based industries.
- 5. Are able in problem solving, critical thinking and analytical reasoning.
- 6. Are able to identify and solve scientific problems and explore new areas of research.
- 7. Are able to use modern library searching and retrieval methods to obtain information about a topic, technique, or an issue relating to science.
- 8. Become eligible for employment in related industrial and government sectors.

#### **Faculty of Arts**

#### **Learning outcomes**

- 1. Value based ethical citizens for the nation.
- 2. Social involvement and global competency.
- 3. Critical, Creative and analytical approach.
- 4. Humanities for collective growth.
- 5. Skill development and employability.
- 6. Education for life and life for nation.