



Shankarlal Khandelwal Arts, Science and Commerce college, Akola (MS)

Faculty of Science

Learning Outcomes

Undergraduate students upon graduation with B.Sc. degree:

1. Have firm foundations in the fundamentals and application of basic science theories.
2. Are able to design, carry out, record and analyze the results of science experiments.
3. Are able to use modern instrumentation and classical techniques, to design experiments, and to properly record the results of their experiments.
4. Are able to understand the concepts used in science based industries.
5. Are able in problems 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.