

JAI HIND COLLEGE

Basantsing Institute of Science & J. T. Lalvani College of Commerce.

And Sheila Gopal Raheja College of Management

Affiliated to University of Mumbai

Autonomous

Graduate attributes for a Bachelor of science (BSc) degree

1.Technical Proficiency: Deep understanding of the core concepts, theories and principles, and techniques in their field of study. This includes practical skills relevant to their discipline and hands-on experience.

2.Critical Thinking and Problem Solving: Ability to analyze complex problems, raise questions ,evaluate evidence, and develop well-reasoned solutions. This involves logical reasoning and creative thinking and analytical thinking.

3.Research Skills: Competence in designing, conducting, analyzing and interpreting scientific research. This includes familiarity with research methods and methodologies, data analysis, and the ability to synthesize findings and give reasons for failure of experiments.

4.Ethical and Professional Responsibility: Understanding and applying ethical principles and standards in professional practice. This includes awareness of the societal impacts of their work and a commitment to integrity and professionalism through behavioral aspects.

5.Teamwork and Collaboration: Ability to work effectively as part of a team, demonstrating leadership and cooperative skills, and respective diverse perspectives and training group members.

6.Lifelong Learning: Commitment to continuous personal and professional development. This involves staying current with advancements in their field and seeking out opportunities for further education and skill enhancement and implementation of new skills.

7.Adaptability and Innovation: Capacity to adapt to changing environments and to innovate in response to new challenges. This includes being open to new ideas and approaches.

8.Project Management: Skills in planning, executing, and managing projects. This includes time management, resource allocation, and meeting deadlines completion of projects without error.