

Course outcome

Students of science become aware of biodiversity, environmental ethics, and applications of biological and chemical sciences in Apiculture, Aquaculture, Agriculture and medicine. They become conversant with research methodologies, effective communication and data analysis. With strong foundation in biological sciences students engage in small scale industries, pursue teaching at primary levels or proceed for higher education in the field of their interest namely Biotechnology, Chemical sciences, Environmental science or Agro industry. They could proceed for B.Ed., M.Sc., MCA, M.Tech, MBA and qualify exams like JAM, GATE etc. The courses provide opportunity to the students to proceed for jobs in IT industries and electronics departments. Students of Agriculture gain professional knowledge on different innovative techniques of farming. They become prominent factors to enhance the agriculture produce and bring self-sufficiency in agriproducts in rural area. Students are capable to join research Institute to develop and implement new technologies in farming. M.Sc. (Botany) students think critically, get ability to apply the process of science by formulating hypotheses and design experiments based on the scientific method, analyse and interpret results generated through studies in botany, taxonomical treatments, field studies, excursion tours and laboratory techniques used in the subject. Use quantitative reasoning by using mathematical calculations and graphing skills to solve problems in plant science (Botany). Apply the principles of cell biology in designing experiment, statistical analysis, and interpretation of results, operate and solve exercise using computation statistics software and get acquainted with basic approach in the research methodology. After completion of graduation from commerce, students would acquire basic foundation in accounts, Finance, Costing and Taxation and pursue advanced higher education course of their interest. Students are competent to take up professional courses like CS, CA, ACCA, CMA etc. With relevant managerial accounting skills, students can now apply both quantitative and qualitative knowledge to their future careers in business. They can independently start up their own business. With post graduate degree in commerce, students can take up jobs in Tax Department, Auditing and account preparation work. Students could take up posts as financial advisors, economic analysts and managing director in different departments can get employment in banks public sectors and also in statistical department. They can become entrepreneur with knowledge about incorporation, management and marketing skills.