

PROGRAM SPECIFIC OUTCOMES

B.Sc. CHEMISTRY



DISCIPLINE SPECIFIC COMPETENCIES

- Demonstrate, solve and develop an understanding of major concepts of in all disciplines of chemistry
- Understand the basic concepts of chemistry to interrelate and interact to other subjects like mathematics, physics, biological sciences etc.

PROFESSIONAL SKILLS

- Develop laboratory skills and learn to handle equipment, instruments, and chemicals safely.
- Prepare for careers or further studies in chemistry and related fields, such as research, industry, teaching, or environmental science.

PERSONAL SKILLS

- Communicate chemical information effectively through written and oral presentations.
- Develop a broad foundation in chemistry that stresses scientific reasoning and analytical problem solving skills.

CITIZENSHIP ATTRIBUTES

- Embrace diversity, respect cultures, values, rights and views of individuals or groups
- Create an awareness of the impact of chemistry on the environment, society and economic dimensions of national and international issues.

DEPARTMENT OF CHEMISTRY

GOVT.M.H.COLLEGE OF HOME SCIENCE AND SCIENCE FOR WOMEN, JABALPUR (M.P.)

