

Secondary Education Society's Arts & Science College, Bhalod,

Programme Outcome 2020-21

Science Faculty

Undergraduate Level

After graduation from science faculty a student should have:

- Understood the basic concepts, fundamental principles, and the scientific theories related to various scientific phenomena and their relevancies in the day-to-day life.
- Acquired the knowledge to propose novel ideas in explaining facts and figures or providing new solution to the problems.
- To develop knowledge about how interdisciplinary approach helps in providing better solutions and new ideas for sustainable developments.
- Acquired the skills in handling scientific instruments, planning and performing in laboratory experiments.
- Developed scientific outlook not only with respect to science subjects but also in all aspect related to life

Post Graduate Level (M.Sc. Organic Chemistry)

After completing the post-graduation in any science subject, the student should have:

- Acquired a deep knowledge of the subject by making use of reference books, research journals & periodicals, internet, etc
- Acquired high level skills in laboratory experimentation and inferring the logical conclusions.
- Participated in seminars and workshops and acquires theoretical thinking skills and practical skills.
- Taken up an independent research project in a R & D organization or in any industrial Organization..
- Students will get an awareness of the impact of chemistry on the environment, society,

and other cultures outside the scientific community.

- Accepted that scientific knowledge plays most important role in overcoming social evils, poverty, health issues, and can certainly improve the quality of human beings.

Arts Faculty

Undergraduate Level

After completing the graduation in the faculty of Arts the students will be able to:

- Understood the basic concepts, fundamental principles, and various theories in the subjects like Economics, Political science, Languages and History.
- Realized the importance of literature in terms of aesthetic, mental, moral, intellectual development of an individual and accordingly of the society.
- Written articles, novels, stories to spread the message of equality, nationality, and social harmony, etc.
- Gained the analytical ability to analyze the literature and social issues to appreciate the strength and to suggest the improvements for better results.
- Realized that the pursuit of knowledge is a lifelong process and one can achieve the success only with untiring efforts and positive attitude.