

SGRR (PG) COLLEGE, DEHRADUN

www.sgrrcollege.com

OUR VISION

To attain Excellence and increase Accessibility of Higher Education.

OUR MISSION

- ❖ To make the college a Centre of Excellence in Higher Education.
- ❖ To upgrade and expand the existing infrastructure and develop it into state of art infrastructure.
- ❖ To further diversify Life Sciences courses and to provide special impetus to research and training, specially in Agriculture, Life Sciences and Social Sciences.
- ❖ To start more self-sustaining courses which enable students to develop life-skills and enhance their job prospects.
- ❖ To provide the latest facilities in Sports to capitalize on the strong physical attributes of athletes hailing from rural and tribal areas.
- ❖ To channelize the energy of the youth by tapping their creative talents, so that they emerge as conscientious global citizens and compassionate human beings.

2.6.1. Programme outcomes, Programme specific outcomes and course outcomes for all Programme offered by the institution are stated and displayed on website and communicated to teachers and students.

The college has clearly stated learning outcomes of the Programs and Courses. The following mechanism is followed by the institution to communicate the learning outcomes to the teachers and students.

Hard Copy of syllabi are available in the departments for ready reference to the teachers and students

The importance of the learning outcomes has been communicated to the teachers in every IQAC meeting and College Committee meeting.

The institution is running Under Graduate (B.A, B.sc,) and Post Graduate (M.A English, M.A Hindi, M.A Economics, M.Sc Physics, M.Sc Chemistry and M.Sc Mathematics) courses for the students. In 2018-19 , 243 students appeared in B.A and 96.7% passed out successfully, 367 students appeared in B.Sc and 95.3% passed out successfully, 64 students appeared in M.A and 98.4% passed out successfully, 80 students appeared in M.Sc. and 97.4% passed out successfully and 70 students appeared in B.Sc Agriculture and 100% passed out successfully .

Department of English Programme Outcomes

Developing intellectual, personal and professional abilities through effective communicative skills; ensuring high standard of behavioral attitude through literary subjects and shaping the students socially responsible citizens.

On successful completion of the programme, the students will be accurate both in oral and written communication as they will be strong in Grammar and its usage.

The students can express a thorough command of English and its linguistic structures.

The students will be familiar with the textual genres including fiction, non-fiction, poetry, autobiography, biography, journal, plays, editorials etc. Course Outcomes

To learn the literary, societal, cultural and historical background of the greatest English writings penned by Indian Authors .

To familiarize students with the literary texts of ancient and modern literature written by great writers of English.

Department of Physics Programme Outcome

Physics deals with a wide variety of systems, certain theories are used by all physicists. Each of these theories were experimentally tested numerous times and found to be an adequate approximation of nature.

The students will demonstrate a scientific knowledge of the core principles of physics

The students will demonstrate a purposeful knowledge of scientific literature and ethical issues related to physics

The students will effectively communicate their knowledge of physics from basic concepts to specific detailed presentations through a variety of oral, written and computational modalities
To inspire interest for the knowledge of concepts in physics

Department of Chemistry Programme Outcome

Students will demonstrate an understanding of major concepts in all disciplines of chemistry. Students will gain an understanding of methods of analysis related to chemical analysis goals such as detection of elements.

To enable the students to learn about classification of polymers- methods of preparation of polymers, different types of polymerization, molecular weight of polymers.

Department of Botany Programme Outcome

To inculcate in students the scientific study of plants which in learn is used in many aspects of human life.

Students will be able to define and explain major concept in the biological sciences.

It will helps the student to use biological instruments in proper and correct way .

Students will be able to communicate biological knowledge in oral and written for.

Department of Zoology Programme Outcome

To understand the nature and basic concepts of Zoology. To understand the analysis of relationship among animals, plants, microbes and environment.

Students will be able to demonstrate ethical conduct in scientific activities.

Students will be able to recognize the relationship between structure and function at all levels: molecular, cellular and organism.

Department of Mathematics Course Outcomes

Demonstrate basic manipulative skills in algebra, geometry, trigonometry and beginning calculus.

Apply the underlying unifying structures of mathematics and the relationships among them. Students can understand the foundation of Mathematics.

They are able to perform basic computation in higher Mathematics.

Students are able to develop problem solving skills

Department of Economics Programme Outcome

A degree in economics provides you with a solid foundation for a carrier in business, government or with the nonprofit organization.

Understand the behavior of Indian and world economy.

It develop the skill to make better decisions in business environment and even in your personal choices.

To impart the knowledge of Banking, Marketing and different sections of economy so that students will get job opportunities in different economic, financial, banking, marketing and other sections of economy.

Economists are vital in helping, predict and study responses to changes in policy and market changes, which is an important skill in today's changing business environment.

Economists also study and help in developing public policies like health care and educational reforms.

Department of History Programme Outcome

The Bachelor of Arts in History is a broad- based programme that has specific goals, including : engaging the mind and imagination of those who study history ; introducing students to worlds, times, places and cultures including their own in a way that they have never thought before

To create interest towards the cultural and historical background of India.

To understand the various historical incidents and to help students for preparing competitive examination.

To help the students to identify and evaluate conflicting interpretations.

It inculcates critical thinking, reading, writing and research skills among students.

Department of Hindi Course Outcomes

As they are practicing translation from Hindi to English and English to Hindi, they can become translators in many Central Government Offices. They are learning poetry and grammar- so they can become creative writers or poets or authors

By reading and observing Drama's and one act plays they can become good actors.

By having good communication skills and command over language one can become a good speaker. Having good command over particular language one can present himself in a better way. It will also develop the reading and writing skills of students. It inculcates communication skills as well as ethical and moral values among students.

Department of Political Science Course Outcomes

It understands and inspires political philosophy, ideologies and the nature of Indian Constitution. Comparative study of international politics and role of women in politics.

It understands the students different types of Government and their policies