

## **2.6.1 Program outcomes, Program Specific outcomes, for all program offered by the institute are started and displayed on website**

### **Program Outcomes**

#### **Program outcomes of Bachelor of Arts:**

- O1. Knowledge and understanding of arts field: To develop a detailed knowledge and understanding of arts field as core disciplines in humanities, social sciences and languages.
- O2. Reading and writing skills: Students can interpret with an awareness and curiosity for other perspectives. They will be able to write effectively for a variety of professional and social setting. They will develop an awareness and confidence in their own voice as a writer and analyze complex social and natural problems with the help of their degree specialization.
- O3. Critical Approaches: Students will develop an ability to read works of literary, and cultural criticism and develop idea with the help of their specialization. They will express their own ideas as informed opinions, small projects and practical and understand how their own approach compares to variety of critical and theoretical approaches
- O4. Environment Awareness: Understand the issues and problems of environmental context and develop environmental awareness in the mind.

#### **Program outcomes of Bachelor of Commerce**

- PO1. To apply basic mathematical and statistical skills necessary, which is necessary for analysis of a range of problems in economics actuarial studies, Accounting, Marketing, Management and Finance etc..
- PO2. Sound knowledge of various laws: Impart the knowledge of basic concepts, terms & provisions of company law, Mercantile law, Income Tax and other laws affecting business, trade and commerce..
- PO3.Environment Awareness: Understand the issues and problems of environmental context and develop environmental awareness in the mind.
- PO4.Consumer Movement: Make people aware about consumer movement, rights & duties, laws relating to consumers.
- PO5. Analysis Organizational problems and generate realistic solutions based on current academic behavior.

#### **Program outcomes of Bachelor of Science**

- PO1. Understand the methods of science, and can explain why scientific knowledge is both contestable testable by future inquiry.
- PO2. Apply appropriate methods to solve problem in science, mathematics, technology including the planning and conduct of a significant project problem or investigation.
- PO3. Articulate the relationship between different science branches of practice, the international scope of science, mathematics, technology and engineering knowledge and methods and the contributions to their development that have been made by people with diverse perspectives, culture and backgrounds.

### **Program Specific Outcomes**

#### **Program Specific Outcomes for Sociology**

- S1. To understand the core doctrines of each of the ideologies and to make sense of sociology through different ideological perspectives.
- S2. Understand social structure and preliminary facts of castes and jatis, from language, religion, ethic and Economic determinants and critically assesses its impact on the society.
- S3. Understand legacy of the thinkers is explained with the view to establish the continuity.

#### **Program Specific Outcomes for Economics**

- S1. Understand the difference between Micro Economics & Macro Economics.
- S2. Understand the techniques and diagrams related to employment theory.

- S3. To study the international policies of economics, and politics for economic strengthen.  
S4. Understand the concept of Foreign Exchange, International Banking & Euro Currency Market.

#### **Program Specific Outcomes for Hindi**

- S1. Understand basic concepts of Hindi  
S2. To Known in depth Knowledge of Literature of Hindi  
S3. To know the great writers.

#### **Program Specific Outcomes for Geography**

- S1. Understand the nature and basic concept of geography  
S2. Understand the applied and professional nature of geography such as fields of surveying  
S3. Understand the application of modern geography techniques such as geographical information system in society as well as environmental and settlement geography, hazards, language land cover etc.

#### **Program Specific Outcomes for Political science**

- S1. To understand the core doctrines of each of the ideologies and to make sense of politics through different ideological perspectives.  
S2. Understand social structure and preliminary facts of castes and jatis, from language, religion, ethic and Economic determinants and critically assesses its impact on the political processes.  
S3. Understand legacy of the thinkers is explained with the view to establish the continuity.

#### **Program Specific Outcomes for Chemistry**

- S1. Inorganic chemistry: Introduction to molecular symmetry, co-ordination of compounds and Bio-inorganic chemistry.  
S2. Physical chemistry: Review of conventional processes, recent advance techniques. Surface properties, ionic properties and other special characteristics of substances,  
S3. Organic chemistry: Introduction to fundamental concepts and principles of process synthesis. Proficiency in Synthetic skill, Characterization by various analytical techniques, Micro-techniques and in-depth knowledge in subject is evaluated by allotting synthetic scheme.

#### **Program Specific Outcomes for Zoology**

- S1. To study application of Zoology for benefit of mankind.  
S2. To serve as a valuable foundation for understanding human anatomy, physiology, genetics, molecular biology and entomology.  
S3. To study the range from diversity to Molecular Biology.

#### **Program Specific Outcomes for Botany**

- S1. To study the variation of plants life at all levels of biological organization.  
S2. To Study biotechnological process, use of various plants resources at commercial level.  
S3. To understand the physiological process in plants

#### **Program Specific Outcomes for Mathematics**

- S1. To study the method of solving in mathematics.  
S2. To develop the calculating abilities and analyzing abilities in students.  
S3. The students acquire an understanding of basic object oriented concepts and the issues involved in mathematics, e.g., example solving, proving technique, analyze the concept.

#### **Program Specific Outcomes for Computer**

- S1. To develop Problem Solving abilities using computers.  
S2. To understand creations, manipulation and querying of data in databases.  
S3. To teach fundamental concepts of DBMS.