

## **B.Sc. Geography Course Outcome**

### **F.Y.B.Sc Geography:**

#### **Paper I: Physical Geography:**

**Co1:** On Successful completion of the students will have knowledge of concept, Earthquakes layer interior of the earth and weathering and application of them.

**Co 2:** Acquire knowledge about origin of various landforms. Understand the origin of oceans and currents.

**Co 3 :** Understand formation of rocks there types and uses

#### **Paper II: Atmosphere and Hydrosphere:**

**Co 1:** On Successful completion of the course students will have knowledge and concept atmosphere layer temperature belt and ocean information.

**Co 2:** Concept atmosphere layer temperature belt and ocean information.

**Co 3:** understand Watershed management and water harvesting Structure.

#### **Paper IV: Introduction to Human Geography:**

**Co 1:** Explain the spatial distribution of human phenomena (language, economic activities, religion, etc.

**Co 2:** Explain the impact of globalization upon the patterns of human activities and landscapes. Demonstrate analytical reasoning and map interpretation skills.

**Co 3:** Students will be able to locate on a map major physical features, cultural regions, and individual states and urban centers. Assess geographical issues using proper written and spoken communication skills.

## **Paper V: Settlement and population of Geography:**

**Co 1:** Understand the Nature and Scope of Population Geography and their evolution, significance and approaches for the study.

**CO 2:** Understand the Sources of Population Data and History of World Population and some factors responsible for world population and data sources for study. To understand the fundamental Concepts Related to Population such as density, over, optimum & under population, fertility, mortality and population for future perspectives.

**CO 3:** Students will have a general understanding of global human population patterns, factors influencing the distribution and mobility of human populations including settlement and economic activities and networks, and human impacts on the physical environment.

## **Course Outcome**

### **S.Y.B.Sc Geography:**

#### **Paper I: Geography of Resources:**

**Co 1:** Students will be able to synthesize geographic knowledge and apply innovative research strategies to solve problems in resource conservation.

**Co 2:** Students will be able to use accepted field, laboratory, geospatial, and statistical techniques to quantify the quantity, characteristics, and history of physical phenomena for geographic research and natural resources management.

**Co 3:** students will be able to interdisciplinary analyzes of issues relating to globalization, environment and social change.

#### **Paper II: Water Resource Management**

**Co 1:** Understand the fundamentals concepts related to watershed, significances of watershed development, demarcation of watershed, types of watershed according to area and shape. Study about the physical parameters of watershed, channel geometry and basin morphology.

**Co 2:** Students will understand the concepts of public and private space and how human interaction is influenced by regulation and social norms regarding different categories of space.