# **B. Sc. General in Geography**

# **Programme Specific Outcome (PSO)**

By the end of the program B. Sc. General in Geography the student will be able to:

- Developing a strong foundation of Geo-tectonics, Geomorphology, Biogeography, Soil Geography, and instrumentation techniques and their applications to examine and appreciate the inherentcomplexity of landscape systems at the micro-level.
- Conceptualizing the basic atmospheric and climatic phenomena of the earth and their effect on man. Developing advanced level concepts of Remote Sensing and Geographical Information systems and their applications in present-daysituations.
- Understanding the principles and applications of Hydrology and Oceanography to address water resource and environment-related problems. Conceptualizing the Social, Cultural, Political, and Settlement Geography and the ethical considerations associated with their environmental impact. Understanding the development of Geographical thought from the ancient period to recent times.
- Understanding and analyzing the ground reality through field visits and field surveys of the selected area which may be either an urban or rural area. Field visits or survey was done for obtaining the primary data through Household survey, Road survey, Physical setup, etc. of the selected area. A field book was prepared after analyzing data focusing on socio-economic conditions, land use& Landcover map of the surveyed area.

# **Course Outcome (CO)**

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# **GEOGCC01**

#### **Physical Geography :-**

#### Outcomes

This study is very important to understand about our planet.

#### GEOGCC02

# Human Geography:-

#### **Outcomes**

It examines human societies and how they developed, their culture, economy and politics, all

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within the context of their environment.

#### **GEOGCC03**

# Maps and Diagrams:-..

#### **Outcomes**

It involve the superimposition of political, cultural, or othernon-geographical divisions onto the representation of ageographical area.

#### GEOGCC04

#### **EnvironmentalGeography:-**

#### **Outcomes**

It describes the spatial aspects of interactions betweenhumans and the natural world.

#### GEOGSE01

# **Remote sensing:-**

# **Outcomes**

It is the process of acquiring details about an object withoutphysical on-site observation using satellite or aircraft.

#### **GEOGSE02**

#### Computer basics:-.

#### **Outcomes**

It has enriched the discipline of geography with thedevelopment of automated geography,

#### GEOGSE03

#### Remote Sensing and GPS based ProjectReport:-

#### **Outcomes**

It enables the user to determine very accurate locations on the surface of the Earth.

#### **GEOGSE04**

#### Field Techniques and Survey based ProjectReport:-

#### **Outcomes**

Fieldwork provides an opportunity for students to develop their sensitivity to and appreciation of a wide range of different environments.

# GEOGDS01

# **Geography of India:-**

#### **Outcomes**

It helps to know the physical, cultural and economic aspect of the country.

# GEOGDS02

#### **Economic Geography:-**

#### **Outcomes**

It helps to know the spatial aspects of wealth and poverty, innovation and productivity, trade and exchange, and theworld's non-random distribution of its physical and human resources

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