B. A. General in Geography Programme Specific Outcome (PSO)

After the completion of the program B. Sc. General in Geography, the students are benefited in the following ways:

- 1. Development of strong foundation on Geo-tectonics, Geomorphology, Environmental geography, Soil Geography, and instrumentation techniques and their applications to examine and appreciate the inherent complexity of landscape systems at the micro-level.
- 2. Intellectualizing the fundamental concepts about the atmospheric and climatic phenomena of the earth and their effects on human being. Having knowledge about the importance and applications of Hydrology and Oceanography to understand the water resource and environment-related problems.
- 3. Acquiring the knowledge of Remote Sensing (RS) and Geographical Information systems (GIS) and their applications in present-day situations for the benefits of the human society.
- 4. Conceptualizing the Social, Cultural, Political, and Settlement Geography and the ethical considerations associated with their environmental impact. Chronological understanding of the development of the basic philosophy of Geographical knowledge from ancient period to modern period.
- 5. Having detail knowledge about the physical and socio-economic conditions and their diversities in India. Explaining different kinds of economic activities and the present distribution and status of natural resources focussing on their role on the development of the human society.
- 6. Understanding and explaining the reality of the earth surface through direct field visits and field surveys of the selected area both in urban as well as in rural area. Field inspection and survey is done mainly to obtain a verity of primary data through Physical survey, household survey, road survey etc. of a particular area. A field report is prepared after detail study and analysis of the collected data emphasizing on socio-economic conditions, land use & Landcover map of the area of interest.

Course Outcome (CO)

GEOGCC01

Physical Geography:

Outcomes

This study plays important role to understand our earth. It helps to recognize the formation of the earth, the arrangement, and structure of rock masses of the Earth's crust, and the exogenetic processes acting on the surface of the Earth.

GEOGCC02

Human Geography:

Outcomes

It examines human societies and how they develop their culture, economy, and politics all within the context of their environment. It focused on the recent trend of demographical change and its effect on the socio-economic structure of the society.

GEOGCC03

Maps and Diagrams:

Outcomes

It involves the superimposition of political, cultural, or other non-geographical divisions onto the representation of a geographical area.

GEOGCC04

Environmental Geography:

Outcomes

It describes the spatial aspects of interactions between humans and the natural world focussing on the impacts of human activities on the environment.

GEOGSE01

Remote sensing:

Outcomes

It helps to understand the process of acquiring information about different natural and manmade features on the earth surface without physical on-site observation using satellite or aircraft.

GEOGSE02

Computer basics:

Outcomes

It has enriched the discipline of geography with the development of automated geography.

GEOGSE03

Remote Sensing and GPS based Project Report:

Outcomes

It enables the user to determine very accurate locations on the surface of the Earth with the help of RS and GPS technology.

GEOGSE04

Field Techniques and Survey based Project Report:

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 India. It plays an important role to have an overall idea about our country.

GEOGDS02

Economic Geography:

Outcomes

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