

Course Outcomes (CO) for Bachelor of Science in Geography

Course Outcomes Nos	Course Outcomes (CO)
CO1	To understand origin and evolution of topographic and bathymetric phenomenon created by physical, chemical and biological processes operating at or near the earth surface.
CO2	Ability to use survey instruments, Toposheets and basic cartographic techniques for map making.
CO3	Evolution of human society in relation to its demographic changes and adaptation to environment sustainably. Understanding importance of water resources (underground, surface run-off as well as inland) and marine resources along with their sustainable uses.
CO4	To provide knowledge about application of statistics in field work preliminarily so that the students can apply it in future higher studies like Hazard management, Climate change, Soil Geography, Bio-Geography, Socio-Economic studies for research.
CO5	Gathering actual knowledge about the fundamental concept of the indicators of development and Regional Planning by which regional imbalances of India may be reduced on the basis of locally available resources with the assistance of rural as well as urban governance.
CO6	Providing sufficient knowledge about research methodology and field work with special reference to man-environment relationship and hazard resisting preparedness.
CO7	To impart true concept of remote sensing, GIS and GNSS for the advanced skill development of the students towards various fields of Geographical research, modern map making and hazard preparedness through Q-GIS.
CO8	Obtaining detailed knowledge about the evolution of Philosophy of Geography moving towards 21 st Century oriented techno-scientific era.
CO9	Gathering actual knowledge about Global as well as domestic tourism leading to the development of the concerned region utilising the local resource.
CO10	Imparting proper concept about rural governance that can be applied to remove regional disparity of India by paradigms of rural development and Special Area Development Programme on the basis of local resources.
CO11	To develop a solid foundation about various geographical aspects of India along with cultural diffusion and diversity as well as rural and urban settlement features.

Course Specific Outcomes (CSO)

CSO	C 01	C 02	C 03	C 04	C 05	C 06	C 07	C 08	C 09	CO10	CO11
GEO-A-CC-1-01-TH/P Geotectonics and Geomorphology	√	√	√			√	√			√	√
GEO-A-CC-1-02-TH/P Cartographic Techniques	√	√	√	√	√	√	√	√	√	√	√
GEO-A-CC-2-03-TH/P Human Geography	√	√	√	√	√	√		√	√	√	√
GEO-A-CC-2-04-TH/P Cartograms, Thematic Mapping and Surveying	√	√	√	√	√	√	√		√	√	√
GEO-A-CC-3-05-TH/P Climatology			√	√		√	√		√		√
GEO-A-CC-3-06-TH/P Hydrology and Oceanography	√		√	√			√				√
GEO-A-CC-3-07-TH/P Statistical Methods in Geography	√	√	√	√	√	√	√		√	√	√
GEO-A-CC-4-08-TH/P Economic Geography			√	√	√	√			√	√	√
GEO-A-CC-4-09-TH/P Regional Planning and Development			√	√	√	√			√	√	√
GEO-A-CC-4-10-TH/P Soil and Biogeography	√	√		√	√		√			√	√
GEO-A-CC-5-11-TH/P Research Methodology and Field Work	√	√	√	√	√	√	√		√	√	√
GEO-A-CC-5-12-TH/P Remote Sensing, GIS and GNSS	√	√	√	√	√	√	√		√	√	√
GEO-A-CC-6-13-TH/P Evolution of Geographical Thought		√				√		√			
GEO-A-CC-6-14-TH/P Disaster Management	√	√	√	√	√	√	√		√	√	√

GEO-A-DSE-B-5-05-TH/P – Cultural and Settlement Geography	√	√	√	√		√			√	√	√
GEO-A-DSE-A-6-04-TH/P- Resource Geography		√	√	√	√	√			√	√	√
GEO-B-DSE-B-6-08-TH/P- Geography of India	√	√	√	√	√	√	√		√	√	√
GEO-A-SEC-A-3-02-TH- Tourism Management		√		√	√	√			√	√	√
GEO-A-SEC-B-04-03-TH- Rural Development		√	√	√	√	√	√			√	√