

Geography Department
G.D. College Begusarai
Course Outcomes (UG)

B. A. Part I Honors

Course Title: Physical Geography Paper: I (A)

Course Outcomes

- CO1- The parameters of lithosphere, atmosphere and hydrosphere were identified within the scope of geographical study.
- CO2- The nature and history of the development of landforms were explained.
- CO3- The principles related to the landform process and evolution of landforms were described.
- CO4- Climatic features like rainfall, humidity, precipitation and the principles governing their occurrence were discussed.
- CO5- Physico-chemical characteristics of ocean, configuration of sea floor and formation of coral reefs were explained.

Course Title: Asian/Regional Studies (Paper II(A))

Course Outcomes

- CO1- The concept of regional geography was explained through the study of the geography of BC1 Asia, its structure, climate, drainage pattern and soil as well as its geographical importance.
- CO2- Mineral resources, energy resources, population and agro-climatic regions of Asia were assessed.
- CO3- The physical, economic and demographic parameters of China and Japan were explained.
- CO4- The regional geography of Nepal, Bangladesh, Pakistan, Sri Lanka and Myanmar is examined.

Course Title: Papers Practical I(B) & II(B)

Course Outcomes

- CO1- The students were equipped with various techniques of Cartography.
- CO2- Topographic sheets and weather maps were interpreted.
- CO3- Map projection techniques, their classification and their merits were explained.
- CO4- Practical record book and preparation for oral examination was done.

B. A. Part II Honors

Course Title: India and Bihar: Regional Studies Paper: III (A)

Course Outcomes

CO1-The geographical structure, structure, climate and vegetation of India were explained.

CO2-The agricultural features and problems of Indian agriculture were described.

CO3-India's industrial development, energy resources and major industries were assessed.

CO4-The population of India, settlement pattern and characteristics of urbanization in India were explained.

CO5- The general geography of Bihar was studied with reference to its physical, economic and demographic features.

Course Title: Economic and Resource Geography Paper: IV (A)

Course Outcomes

CO1- Describe the different types of agriculture and delineate the agricultural regions.

CO2-Critically evaluate the theories of industrial location and classify the major industrial regions of the world.

CO3-The major trade routes of the world and the international trade of crops and minerals were assessed.

CO4-The concepts of water, soil and forest resources, their distribution, utilization and conservation were described.

CO5-Distribution and conservation of conventional and non-conventional sources of energy are described.

Course Title: Practical III (B) &IV (B)

Course Outcomes

CO1- Cartograms and various types of graphical representations were created.

CO2-map projection created.

CO3-geostatistical analysis was conducted.

CO4-Practical record book and viva voce prepared.

B. A. Part III Honors

Course Title: Geographical Thought and the Three Southern Continents, Paper V

Course Outcomes

CO1- students are introduced to the definition of geography and its relationship with other sciences, as well as the contributions of geographers around the world to the development of the subject.

CO2-The concept of dualism was defined in geography. The principles of quantitative revolution were explained.

CO3-Geography of Africa, Australia and South America was explained and geographical parameters were studied comparatively.

Course Title: Human Geography, Paper VI

Course Outcomes

CO1-The human environment relationship under different climatic conditions was explained.

CO2-The difference between population geography and demography was explained.

CO3-The evolution of selected tribes of the world has been traced.

CO4-The problems of urbanization as well as the settlement pattern - rural and urban - were explained.

CO5-The concepts of environment, ecology and ecosystem were discussed.

Course Title: Environmental Geography, Paper VII (Group I)

Course Outcomes

CO1-The environment and its components were defined.

CO2-Human-environment relationship explained.

CO3-Assess global environmental programs and policies.

CO4-Environmental problems with special reference to environmental pollution were discussed.

CO5- The environmental policies and initiatives of the Government of India were analysed.

Course Title: Practical, Paper VIII

Course Outcomes

CO1-Instrumental Field Survey taught.

CO2- geological sheet interpreted.

CO3- Techniques of fieldwork and their importance in geography explained.

CO4-Project report prepared on the data collected through fieldwork.

CO5-Practical record book and oral examination prepared.