

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.