Department of Geography

Course outcome under CBCS syllabus 2019-2020

B.Sc(General Course) in Geography)

| Semester/s | Course type | Course title | Outcome |
|------------|------------------------|------------------------|---|
| SEM-I | Core-1 (DSC- 1A) | Physical Geography | This is the main paper in geography. It includes components of earth system, atmosphere, lithosphere, fluvial cycle of erosion and hydrosphere. All the basis part of the geography is studied through this main paper. |
| SEM-II | Core-4 (DSC- 1B) | Human Geography | In this paper the learners get some knowledge about nature and trend of the human geography, approaches to the study of human geography, locational, landscape and environment. Ethnicity study is the important section in this paper. The important parts of this study are human adaptation to environment. The settlement pattern and social structure are also includes in this paper. |
| SEM-III | Core- 7(DSC- 1C) | Maps and diagramme-Lab | Cartograms are the technical part of the study in Geography. This paper helps the learners to understand the data representation process through the cartographic techniques like Bar, Line, Proportional circle, Isopleth etc. Different types of thematic maps interpretation are also study through this paper like, Socio-economic map, land cover map, climatological maps etc. |
| | SEC-1 | Remote Sensing | This paper is more helpful for students for preparation of any project work. The students get some knowledge about principles of remote sensing and GIS, satellite s |

| | | | and sensors. Also they learn about the principles of Image interpretation and preparation of LULC map. |
|--------|-----------------------------|-----------------------------------|---|
| SEM-IV | Core- 10 (DSC- 1D) | Environmental geography | Environmental geography is the important part of this discipline. The students get knowledge about approaches of environmental studies, concept of holistic environment, ecological concept and environmental programme on policies on global, national and local level. |
| | SEC-2 | Regional Planning and Development | The outcome of this paper is very important for Geography discipline. It includes concept of region, types of planning etc. The students learn about different growth models like Cumulative causation model, Core periphery model and developmental factors of urban area. The developmental factors, inequality and disparity measurement are the part of this paper. |

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| SEM-V | (DSE- 1A) | Geography of India | The tectonic and stratigraphic provinces, physical divisions, climate, soil, vegetation are the major study portion in this paper. Special regional study also a part of this paper. |
| | SEC-3 | Remote Sensing and GPS based project work | This paper is more helpful for students for preparation of any project work. The students get some knowledge about principles of remote sensing and GIS, satellite s and sensors. Also they learn about the principles of Image interpretation and preparation of LULC map. |
| SEM-VI | (DSC- 1B) | Economic Geography | Economic geography is one of the important parts of this discipline. This paper includes concept of economic geography, goods and service, production and exchange and consumption etc. The students learn about factors affecting location of economic activities with special reference to agricultural and industrial along with theoretical models. National and international agreements of trade are also taught through this paper like concept of GATT and OPEC. |
| | SEC-4 | Field techniques and survey based project work | This paper deals with the survey based work mainly. The collection of data from door to door is the prior work in this paper. The students collected primary data and prepared a project report in this regard. |