

Swami RamanandShikshanPrasarakMandalShahagad's

SANT RAMDAS ARTS, COMMERCE AND SCIENCE COLLEGE

GHANSAWANGI, DIST. JALNA

DEPARTMENT OF GEOGRAPHY

Course Outcomes (COs) –

Paper NO. I Elements of PhisicalGrography

1.Students will get the knowledge about branches Geomorphology and Understand the effect of rotation of revolution the Earth. Know the internal structure of the earth know the importance of longitudes & latitudes International Date line and Standard time

Paper NO. II Human Geography

1. Understand the relationship of man and environment. Studies of races of man kinds. Understand the modes of life of aximo, pigmy, gond ,Bhil and nagas. Importance of Right to Information Acts.

Paper NO. III Geography of Landforms

1.Understand Theory regarding of Origin of Continents and oceans 5. Study the formation of Rocks Understand the work of internal and external forces and their associated landforms.

Paper NO. IV Reginal Geography OfMaharashta

1.Understand the Geographical Personality of Maharashtra, Study the Major river in Maharashtra and climate, majors crops and industries.

Paper NO. V Practical Geography

1.Understand the mechanism function of topographical maps. Types of scale, Sign and symbols, Methods of showing relief.

Paper NO. VI Climatology

1. Understand the structure, composition of Atmosphere , weather phenomena winds, humidity and precipitation. Understand heat balance and forecasting methods

Paper NO. VII Population Geography

1.Understand the history of population, types of data and Study of distribution and density of population. Get knowledge of population theories.

Paper NO. VIII Oceanography

- 1.Understand importance of ocean.
- 2. Knowledge about effect of ocean Currents.
- 3. Understand human impacts on Ocean.
- 4. Study about types of tides
- 5. To make aware about jadeites use of water.

Paper NO. IX Settlement Geography

- 1.Understand the Nature and Scope of Settlement Geography Characteristics of Rural and Urban Settlements according to Indian Census and nature, scope, evolution and study methods.
- 2.Understand the settlement types, pattern and nature and process of urban settlement and some basic concept related to settlement geography

Paper NO. IX Practical Geography

- 1.Introduce the student of top sheet, weather map.
- 2. Understand the mechanism function of topographical maps.
- 3. Understand interpretation if weather images.
- 4. Get knowledge about Graphs.

Paper NO. XI Physical Geography of India

- 1. Understand the location Physiography, Drainage, Climate, and Vegetation of India
- 2. To know the silent feature, problems and prospects of Agriculture. 3. Study the Problems And Prospect of Industrial Area.

Paper NO. XII Geography of Environment

Understand Structure, Components of Atmosphere.

- 2. Study about Nutrient cycling.
- 3. Acquire knowledge about biodiversity.
- 4. Understand the value of Resource.
- 5. Understand environmental problems there Cause, Effect and Remedies.
- 6. Get knowledge about environmental hazards and management.
- 7. Make aware about conservation of resources.

Paper NO. XIII Idustrial Geography of Maharashtra

Understand study about the industrial geography, its nature, scope, and different study methods in Maharashtra

2. To study the locations of industry and their activities primary and secondary and its factors responsible for same.

Paper NO. XIV Agriculture Geography of India

- 1.Examining the introduction to agriculture, nature, scope, significance and development of agriculture geography, approaches to study.
- 2. Understand the fundamental concept, land use, crops, agricultural production and envelopment and study the determinants of agricultural activities, physical determinants, and socio-economic determinants.

Paper NO. XV Geography of Natral calamity

- 1. Understand environmental problems there Cause, Effect and Remedies
- . 2. Get knowledge about environmental hazards and management.
- 3.To understand the environmental global problems such as deforestation, desertification, depletion of ozone, global warming,

Paper NO. XVI Pracical Geography

- 1. Understand the representation of Statistical data.
- 2. Know the Importance of Statistic in Geography.
- 3. Compute of Measures of Central tendency of dispersion
- 4. Compute the Correlation of Pearson's and Spearman's methods.
- 5. Statistical data Analysis of simple regression.

Paper NO. XVII Bio- Geography

- 1. Understand about environment, Habitat and plant animal association.
- 2. Understand biome types and zoo geography

Paper NO. XVIII Practical Geography

- 1.Understand the different surviving techniques. 2. Knowledge about preparation of layout.
- 3. Chain and tape survey
- 4. Prizmaticcampass survey

Paper NO. XI Practical Project

1.Organize the field work and collect the authentic and appropriate data about selected village and analysed that data help with Microsoft Excel, work sheet and prepare slide and the village report for presentation.