

SYLLABUS PLAN: 2nd SEMESTER 2021-22

GEOGRAPHY – PHYSICAL GEOGRAPHY – I

Week	Topics
21.03.22 – 26.03.22	Nature, Scope and Definition of Physical Geography
28.03.22 – 02.04.22	Interior of the Earth
04.04.22 – 09.04.22	Geological Time Scale and Rocks
11.04.22 – 16.04.22	Earth Movements: Earthquakes and Volcanoes
18.04.22 – 23.04.22	Theory of Isostasy and Continental Drift
25.04.22 – 30.04.22	Theory of Isostasy and Continental Drift
02.05.22 – 07.05.22	Plate Tectonics Theory
09.05.22 - 14.05.22	Plate Tectonics Theory
16.05.22 – 21.05.22	Causes and Types of Weathering
23.05.22 – 28.05.22	Causes, Types and Impacts of Mass - Movements
30.05.22 – 04.06.22	Concept of Cycle of Erosion, Cycle of Erosion by W.M.Davis
06.06.22 – 11.06.22	Process and Landforms of Wind and Sea Waves
13.06.22 – 18.06.22	Process and Landforms of River and Glaciers
20.06.22 – 25.06.22	Process and Landforms of Underground Water
27.06.22 – 02.07.22	Revision

SYLLABUS PLAN: 4th SEMESTER 2021-22

GEOGRAPHY – HUMAN GEOGRAPHY

Week	Topics
21.03.22 – 26.03.22	Nature & Scope of Human Geography
28.03.22 – 02.04.22	Branches of Human Geography, Approaches to the study of Human Geography
04.04.22 – 09.04.22	Spatial Distribution of Race & Tribes of India, Men – Environment Relation
11.04.22 – 16.04.22	Human Adaptation to the Environment: Cold Region – Eskimo, Hot Region - Bushman
18.04.22 – 23.04.22	Human Adaptation to the Environment: Plateau – Gonds and Mountains - Gujjars
25.04.22 – 30.04.22	Meaning, Nature and Components of Resources, Classification of Resources
02.05.22 – 07.05.22	Distribution, Utilization and Conservation of Flora and Fauna
09.05.22 - 14.05.22	Distribution, Utilization and Conservation of Water, Minerals & Energy
16.05.22 – 21.05.22	Distribution and Density of World population
23.05.22 – 28.05.22	Growth of World Population
30.05.22 – 04.06.22	Fertility and mortality Patterns of World Population
06.06.22 – 11.06.22	Population Theories
13.06.22 – 18.06.22	Rural Settlements and Urban Settlements
20.06.22 – 25.06.22	Population Pressure, Environment Degradation and Resource Use
27.06.22 – 02.07.22	Sustainable Development, Concept of Deforestation, Soil Erosion, Air and Water Pollution

SYLLABUS PLAN: 6th SEMESTER 2021-22

GEOGRAPHY – INTRODUCTION TO REMOTE SENSING, GIS & QUANTITATIVE METHODS

Week	Topics
21.03.22 – 26.03.22	Introduction to Aerial Photograph
28.03.22 – 02.04.22	Advantage and Types of Aerial photograph
04.04.22 – 09.04.22	Elements of Aerial Photograph
11.04.22 – 16.04.22	Interpretation of Aerial Photograph
18.04.22 – 23.04.22	Introduction to Remote Sensing, Electromagnetic Spectrum
25.04.22 – 30.04.22	Stages in Remote Sensing, Types of Satellites
02.05.22 – 07.05.22	Types of Imageries and their Application in Various field
09.05.22 - 14.05.22	Types of Imageries and their Application in Various field
16.05.22 – 21.05.22	Introduction to Geographical Information System, Software and Hardware Requirements in GIS
23.05.22 – 28.05.22	Application of GIS in Various Field in Geography
30.05.22 – 04.06.22	Introduction to Measure of Central Tendency: Mean, Median and Mode
06.06.22 – 11.06.22	Introduction to Measure of Central Tendency: Mean, Median and Mode
13.06.22 – 18.06.22	Introduction to Measure of Central Tendency: Mean, Median and Mode
20.06.22 – 25.06.22	Measure of Dispersion: Mean Deviation, Standard Deviation & coefficient of Variation
27.06.22 – 02.07.22	Measure of Dispersion: Mean Deviation, Standard Deviation & coefficient of Variation