LESSON PLAN
Session: 2025-26 (1st SEM)

Name of Teacher: Sushil Dalal
Class: M.A. 1st semester
Subject: Geography
Paper: Statistical Methods in Geography

WEEKS	SYLLABUS
Aug 1st week	Geography and Statistics; Significance of Statistics in geographical studies;
Aug 2nd week	Primary and Secondary Data; Levels of data measurement: An Introduction
Aug 3rd week	Nominal, Ordinal, Interval, and Ratio.
Aug 4th week	Measures of Central Tendency: Arithmetic Mean, Median, Mode and their geographical significance;
Sept 1st week	Centrographic techniques: Mean Centre, Median Centre and Standard Distance.
Sept 2nd week	Measures of dispersion and concentration
Sept 3rd week	Mean deviation, Standard Deviation; Coefficient of Variation
Sept 4th week	Lorenz Curve and Gini's Coefficient; Location Quotient
Oct 1st week	Correlation and regression: Scatter diagram,
Oct 2nd week	Correlation by Spearman's Rank Difference
Oct 3rd week	Diwali Break
Oct 4th week	Karl Pearson's Product Moment,
Nov 1st week	Significance testing of Correlation
Nov 2nd week	Regression analysis regression equations construction of regression line,
Nov 3rd week	computation of residuals and mapping.
Nov 4th week	Presentation and Tests

Lesson Plan

July 2025 to November 2025

Name of the Teacher: **Sushil Dalal**

Class and Section: **M.A 3rd sem**

Subject: **Geography**

Paper: **Population Geography**

July Week 4 and August (Week-1)	Definition, Nature and scope of Population Geography; relationship of Population Geography with other disciplines.
August (Week-2)	demography and population studies; sources of data with particular reference to India
August (Week-3)	census, vital or civil registration system, Sample Registration System,
August (Week-4)	Sample surveys with particular reference to NSSO and NFHS; Problems of their reliability and comparability.
September (Week-1)	Population Distribution and Growth: Factors affecting population distribution; Population growth - trends and determinants;
September (Week-2)	spatial dimension of population growth in India; Theories of population growth – pre-Malthusian views Malthus' Theory,
September (Week-3)	views of socialist writers, optimum population theory, demographic transition model.
September (Week-4)	Components of population change: trends and patterns in fertility and mortality levels;
October (Week-1)	Theories of fertility; Migration: major international migrations; features of internal migration in India;
October (Week-2)	theories of migration; population composition and characteristics - age and sex composition, literacy, marital status and economic characteristics of population
October (Week-3)	Diwali Break
October (Week-4)	Population and development: population growth and economic development;
November (Week-1)	population growth and environmental quality; population control movement:
November (Week-2)	population policies and its types; India's Population Policy:
November (Week-3)	Post independence development – Reproductive and Child Health Programme.
November (Week-4)	Presentations and tests

LESSON PLAN
Session: 2025-26(5 SEM)

Name of Teacher- Aruna
Class- B.A. (Pass Course) 5th Semester
Subject- Geography (economic geography)

WEEKS	SYLLABUS
July 3rd week	Nature and Scope of Economic Geography
July 4th week	Relationship of Economic Geography with economics and other branches of Social Sciences
Aug 1st week	Classification of economic activities- Primary activity
Aug 2nd week	Secondary activity and Tertiary activity and their impact on environment
Aug 3rd week	World Natural Resources- Types & Base
Aug 4th week	World Natural Resources- Classification
Sept 1st week	Conservation and Utilization of Natural Resources
Sept 2nd week	Spatial Distribution of Food (rice & wheat)
Sept 3rd week	Cotton and Sugarcane
Sept 4th week	Tea, Rubber and Coffee
Oct 1st week	Mineral Resources – Coal, Iron ore, Petroleum and Natural Gas
Oct 2nd week	Manufacturing Industries
Oct 3rd week	Diwali Vacations
Oct 4th week	Transport and Communication
Nov 1st week	International Trade
Nov 2nd week	Revision and Test

LESSON PLAN
Session: 2025-26(5 SEM)

Name of Teacher- DALEL SINGH BALHARA
Class- B.A. (Pass Course) 5th Semester
Subject- Geography (economic geography)

WEEKS	SYLLABUS
July 3rd week	Nature and Scope of Economic Geography
July 4th week	Relationship of Economic Geography with economics and other branches of Social Sciences
Aug 1st week	Classification of economic activities- Primary activity : lumbering, mining , hunting , gathering and fishing.
Aug 2nd week	Secondary activity and Tertiary activity and their impact on environment . Test of 1st unit.
Aug 3rd week	World Natural Resources- Types & Base
Aug 4th week	World Natural Resources- Classification
Sept 1st week	Conservation and Utilization of Natural Resources and Test
Sept 2nd week	Spatial Distribution of Food (rice & wheat)
Sept 3rd week	Cotton and Sugarcane
Sept 4th week	Tea, Rubber and Coffee
Oct 1st week	Mineral Resources – Coal, Iron ore, Petroleum and Natural Gas
Oct 2nd week	Manufacturing Industries
Oct 3rd week	Diwali Vacations
Oct 4th week	Transport and Communication
Nov 1st week	International Trade
Nov 2nd week	Revision and Test

LESSON PLAN
Session: 2025-26

Name of Teacher- Dinesh Rana
Class- B.A (Pass Course) DSC 1st Sem.
Subject- Geography (Physical Geography-1)

WEEKS	SYLLABUS
July 3rd week	Nature and scope of geography, Interior of the earth
July 4th week	Rocks, Geomorphic processes
Aug 1st week	Continental drift theory, plate tectonic
Aug 2nd week	Sea floor spreading
Aug 3rd week	Earthquake
Aug 4th week	Volcano
Sept 1st week	Classification of landforms
Sept 2nd week	Weathering, Erosion
Sept 3rd week	Mass wasting
Sept 4th week	The work of River
Oct 1st week	The work of Wind
Oct 2nd week	Erosion Cycle
Oct 3rd week	Diwali Vacations
Oct 4th week	Revision
Nov 1st week	Test
Nov 2nd week	Test

LESSON PLAN
Session: 2025-26(5 SEM)

Name of Teacher- Dinesh Rana
Class- B.SC (Pass Course)MDC 1st Sem.
Subject- Geography (General Geography)

WEEKS	SYLLABUS
July 3rd week	Geography: Meaning, Definition and Branches, Relation of geography with other branches
July 4th week	Solar System, Origin of Earth
Aug 1st week	Earth Shape, Rotation and Revolution
Aug 2nd week	Formation of day, night and seasons, Latitude and longitudes
Aug 3rd week	Earth Interior, Earthquake
Aug 4th week	Volcano , Rocks,
Sept 1st week	Weathering
Sept 2nd week	Composition of Atmosphere
Sept 3rd week	Structure of Atmosphere
Sept 4th week	Temperature
Oct 1st week	Precipitation
Oct 2nd week	Revision Unit 1,2
Oct 3rd week	Diwali Vacations
Oct 4th week	Revision unit 3,4
Nov 1st week	Test
Nov 2nd week	Test

LESSON PLAN
Session: 2025-26(3rd SEM)

Name of Teacher- Dr Wazir singh
Class- B.A. (Pass Course) DSC 3rd semester
Subject- Geography (Physical Geography - II)

WEEKS	SYLLABUS
July 3rd week	The atmosphere : origin , composition and structure
July 4th week	Insolation and heat Budget
Aug 1st week	Weather and Climate: elements and controlling factors
Aug 2nd week	Distribution of temperature and atmospheric pressure
Aug 3rd week	Local and. Planatery winds
Aug 4th week	Atmospheric humidity : types and distribution
Sept 1st week	Evaporation , Condensation and Precipitation
Sept 2nd week	Indian Monsoon: origin , characteristics , mechanism and significance
Sept 3rd week	Clouds, Air masses , Fronts
Sept 4th week	Cyclones and anticyclones: meaning , origin , types and characteristics
Oct 1st week	Ocean floor profile : Continental shelf, slope , ridge , deeps , abyssal plains
Oct 2nd week	Ocean currents : types and characteristics
Oct 3rd week	Diwali vacations
Oct 4th week	Salinity in oceans
Nov 1st week	Coral reefs : origin , types , and distribution
Nov 2nd week	Revision and Test

LESSON PLAN
Session: 2025-26(5 SEM)

Name of Teacher- Dr Wazir singh
Class- B.A. (Pass Course) 5th Semester
Subject- Geography (economic geography)

WEEKS	SYLLABUS
July 3rd week	Nature and Scope of Economic Geography
July 4th week	Relationship of Economic Geography with economics and other branches of Social Sciences
Aug 1st week	Classification of economic activities- Primary activity
Aug 2nd week	Secondary activity and Tertiary activity and their impact on environment
Aug 3rd week	World Natural Resources- Types & Base
Aug 4th week	World Natural Resources- Classification
Sept 1st week	Conservation and Utilization of Natural Resources
Sept 2nd week	Spatial Distribution of Food (rice & wheat)
Sept 3rd week	Cotton and Sugarcane
Sept 4th week	Tea, Rubber and Coffee
Oct 1st week	Mineral Resources – Coal, Iron ore, Petroleum and Natural Gas
Oct 2nd week	Manufacturing Industries
Oct 3rd week	Diwali Vacations
Oct 4th week	Transport and Communication
Nov 1st week	International Trade
Nov 2nd week	Revision and Test

LESSON PLAN
Session: 2025-26(3rd SEM)

Name of Teacher- Dr. Partibha
Class- B.A. (Pass Course) DSC 3rd semester
Subject- Geography (Physical Geography - ll)

WEEKS	SYLLABUS
July 3rd week	The atmosphere : origin , composition and structure
July 4th week	Insolation and heat Budget
Aug 1st week	Weather and Climate: elements and controlling factors
Aug 2nd week	Distribution of temperature and atmospheric pressure
Aug 3rd week	Local and. Planatery winds
Aug 4th week	Atmospheric humidity : types and distribution
Sept 1st week	Evaporation , Condensation and Precipitation
Sept 2nd week	Indian Monsoon: origin , characteristics , mechanism and significance
Sept 3rd week	Clouds, Air masses , Fronts
Sept 4th week	Cyclones and anticyclones: meaning , origin , types and characteristics
Oct 1st week	Ocean floor profile : Continental shelf, slope , ridge , deeps , abyssal plains
Oct 2nd week	Ocean currents : types and characteristics
Oct 3rd week	Diwali vacations
Oct 4th week	Salinity in oceans
Nov 1st week	Coral reefs : origin , types , and distribution
Nov 2nd week	Revision and Test

LESSON PLAN
Session: 2025-26(3rd SEM)

Name of Teacher- Dr. Partibha
Class- B.A. pass course Minor 1st semester
Subject- Geography Introduction to Geography)

WEEKS	SYLLABUS
July 3rd week	Nature and scope of Geography ., Branches of Geography, palce of geography in the classifications of sciences
July 4th week	Geography and other disciplines; carrer opportunities in geography
Aug 1st week	Core grographic concepts ;: location, Direction, patterns, world time zones
Aug 2nd week	Indian standard time,international date line,interior of the earth,
Aug 3rd week	Plate tectonic theory
Aug 4th week	meaning ,types and classification of rocks
Sept 1st week	The atmosphere : origin , composition and structure
Sept 2nd week	Insolation and heat Budget
Sept 3rd week	Weather and Climate: elements and controlling factors
Sept 4th week	Distribution of temperature and atmospheric pressure
Oct 1st week	Local , periodic and Planatery winds
Oct 2nd week	Atmospheric humidity : types and distribution
Oct 3rd week	Diwali vacations
Oct 4th week	Distribution of rainfall, atmospheric pollution
Nov 1st week	Global warming
Nov 2nd week	Revision and Test

Lesson Plan

July 2025 to November 2025

Name of the Professor: **Dr. Rajesh Kumar**

Class and Section: **B.A Sem. I**

Subject: **Geography**

Paper: **General Geography**

July (Week 3)	Geography: Meaning and definition
July (Week 4)	Branches in Geography
August (Week-1)	Relation of Geography with other branches
August (Week-2)	Introduction to Solar System
August (Week-3)	Origin of Earth
August (Week-4)	Shape, rotation and revolution
September (Week-1)	Formation of day and night
September (Week-2)	Latitude and longitude
September (Week-3)	Interior of the Earth
September (Week-4)	Introduction to Earthquake
October (Week-1)	Volcanoes
October (Week-2)	Types of rocks
October (Week-3)	Diwali Break
October (Week-4)	Weathering
November (Week-1)	Composition of Atmosphere
November (Week-2)	Structure of Atmosphere
November (Week-3)	Temperature and Precipitation
November (Week-4)	Test and presentations

Lesson Plan (July 2025 to November 2025)

Name of the Professor: Dr. Sucheta Yadav

Class: M.A (1st Sem)

Subject: Geography

Paper: Foundation Geography

August (Week-1)	Definition, Nature, Scope and Relevance of Geography as a Discipline,
August (Week-2)	Place of Geography in the Classification of Knowledge:
August (Week-3)	Relations with Other Branches of Knowledge, Branches of Geography.
August (Week-4)	Environmental Determinism and Possibilism; Environmentalism;
September (Week-1)	Geography as Science of Relationships,
September (Week-2)	Geography as Integrated Science.
September (Week-3)	Geography as the study of Landscape,
September (Week-4)	Natural & Cultural Landscapes,
October (Week-1)	The Concept of Area, Space and Region,
October (Week-2)	Genetic and Specific, Formal and Functional, Natural and Cultural Regions.
October (Week-3)	Diwali vacations
November (Week-1)	Defining Space, Place and Locality, Absolute and Relative Space,
November (Week-2)	Spatial Distribution and Spatial Organisation.
November (Week-3)	Time in Geography, Spatial Relations, Spatial Diffusion
November (Week-4)	Revision and Test

Lesson Plan (July 2025 to November 2025)

Name of the Professor: Dr. Sucheta Yadav

Class: MDC (3rd Sem)

Subject: Geography

Paper: Geography of India: Introductory Perspective

July (Week-1)	India: location and extent
July (Week-2)	India and its neighbouring countries: issues and challenges (Border dispute and water sharing)
August (Week-1)	Major physiographic divisions of India.
August (Week-2)	India: climate and rainfall distribution.
August (Week-3)	Population in India: distribution and density
August (Week-4)	Cultivation and production of crops (wheat, rice, tea) in India
September (Week-1)	Green revolution.
September (Week-2)	Indian agriculture: challenges and opportunities.
September (Week-3)	Historical development of industries in India
September (Week-4)	Major industries in India: iron & steel and cotton textile
October (Week-1)	Challenges of industrial development in India.
October (Week-2)	Modes of transportation in India: road and railways
October (Week-3)	Diwali vacations
November (Week-1)	International trade of India: export and import of major commodities
November (Week-2)	Geopolitical significance of the Indian Ocean
November (Week-3)	Revision and Test
November (Week-4)	Revision and Test

LESSON PLAN
Session: 2025-26(3rd SEM)

Name of Teacher- Prof. Urmila Sabharwal
Class- B.A. Hindi Hons. Minor 3rd semester
Subject- Geography (Basics of Weather Maps)

WEEKS	SYLLABUS
July 3rd week	Weather and Climate: Meaning , Defination , elements, Factor affecting
July 4th week	climate of India: diversity and significance; climate and diseases; climatic hazards.
Aug 1st week	Weather observation: temperature, atmospheric pressure,
Aug 2nd week	Humidity, wind
Aug 3rd week	Rainfall; seasonal characteristics of Indian weather:
Aug 4th week	Cold-weather season, hot-weather season
Sept 1st week	South- west monsoon, retreating monsoon.
Sept 2nd week	Elements of weather map interpretation; applications of IMD weather maps: agro-meteorology.
Sept 3rd week	Elements of weather map interpretation; applications of IMD weather maps: fishing, tourism.
Sept 4th week	Elements of weather map interpretation; applications of IMD weather maps: disaster management and mitigation.
Oct 1st week	Weather forecasting in India: meaning, objectives and challenges; types of weather
Oct 2nd week	forecasting in India; significance of weather forecasting in agriculture, tourism
Oct 3rd week	Diwali vacations
Oct 4th week	forecasting in India; significance of weather forecasting in agriculture, mining.
Nov 1st week	forecasting in India; significance of weather forecasting in agriculture, fishing, defence.
Nov 2nd week	Revision and Test

Lesson Plan

July 2025 to November 2025

Name of the Professor: Dr.KULDEEP MALIK

Class and Section: M.A

Subject: Geography

Paper: GEOMORPHOLOGY

August (Week-1)	Definition, Nature and scope of geomorphology
August (Week-2)	History and development of geomorphic ideas: Fundamental concepts - Uniformitarian's, geological structure, process and stage.
August (Week-3)	The Earth's interior - structure and constitution, Recent Views.
August (Week-4)	Plate tectonics- meaning and concept; plates, plate margins and boundaries; plate motion; Tectonic activities along the boundaries and Distribution of plates.
September (Week-1)	Endogenetic processes - Faulting, folding and their geomorphic expressions.
September (Week-2)	Earthquake concept, causes, classification, intensity and magnitude, Geographical distribution.
September (Week-3)	Volcanoes; mechanism and causes; - classification, volcanic materials;
September (Week-4)	Vulcanism - concept, Topography associated with Vulcanic activity and geographical distribution.
October (Week-1)	Exo-genetic processes: Weathering and mass wasting - meaning and concept, controlling factors, classification and significance.
October (Week-2)	Dynamics of fluvial and resulting landforms. Dynamics of aeolian processes and resulting landforms.
October (Week-3)	Diwali Break
October (Week-4)	Dynamics of glacial and karst processes and resulting landforms.
November (Week-1)	Applied Geomorphology - meaning;
November (Week-2)	Applications of Geomorphology in Regional planning, engineering projects, mineral exploration and hydrology
November (Week-3)	. Regional Geomorphology of Punjab plain, Aravalli Region and Thar desert of India.
November (Week-4)	Presentations and tests

Lesson Plan

July 2025 to November 2025

Name of the Assistant Professor: Dr.Archna Malik

Class and Section: B.A.HONS 1st. sem

Subject: Geography

Paper: GEOMORPHOLOGY

July (Week-3)	Definition, Nature and scope of geomorphology
July (Week-4)	History and development of geomorphic ideas: Fundamental concepts - Uniformitarian's, geological structure, process and stage.
August (Week-1)	Plate tectonics- meaning and concept; plates, plate margins and boundaries; plate motion; Tectonic activities along the boundaries and Distribution of plates.
August (Week-2)	Theory of Isostasy; Pratt and Airy, Geological time scale
August (Week-3)	The Earth's interior - structure and constitution, Recent Views. Endogenetic processes - Faulting, folding and their geomorphic expressions.
August (Week-4)	Earthquake concept, causes, classification, intensity and magnitude, Geographical distribution.
September (Week-1)	Volcanoes; mechanism and causes; - classification, volcanic materials;
September (Week-2)	Vulcanism - concept, Topography associated with Vulcanic activity and geographical distribution.
September (Week-3)	Exogenetic processes: Weathering and mass wasting - meaning and concept, controlling factors, classification and significance.
September (Week-4)	Dynamics of fluvial and resulting landforms. Dynamics of Aeolian processes and sea waves resulting landforms.
October (Week-1)	Diwali Break
October (Week-2)	Dynamics of glacial and karst processes and resulting landforms. Cycle of erosion Davis and penk
October (Week-3)	Applied Geomorphology - meaning; Application of geomorphology in hydrology.
October (Week-4)	Applications of Geomorphology in economic activities, mineral exploration.
November (Week-1)	. Applications of Geomorphology in Military action, highway construction, dam site selection

November (Week-2)	Presentations and tests

Lesson Plan

July 2025 to November 2025

Name of the Professor: Dr.Gulshan Kumar

Class and Section: M.A 1st sem

Subject: Geography

Paper: Climatology

July Week 4 and August (Week-1)	Nature and Scope of Climatology Climatic elements–atmospheric temperature,
August (Week-2)	Atmospheric pressure: Introduction, controlling factors, horizontal and vertical distribution
August (Week-3)	Atmospheric moisture: Introduction, controlling factors and distribution
August (Week-4)	Atmospheric circulations: distribution of major winds, local and seasonal winds and jet stream.
September (Week-1)	Weather system and disturbances–air-mass, fronts.
September (Week-2)	Weather system and disturbances– cyclones and tornades
September (Week-3)	Weather system and disturbances–Ocean atmospheric interaction –EI Nino
September (Week-4)	Weather system and disturbances–Monsoon winds.
October (Week-1)	Global climate system - Approaches to climatic classification
October (Week-2)	Global climate system - Classification of Koppen and Thornthwaite
October (Week-3)	Diwali Break
October (Week-4)	Global climate system : Major Climates of the world-tropical and polar.
November (Week-1)	Climatic changes-evidences, possible causes.
November (Week-2)	Climatic changes-global warming acid rain and problems of acid rain.
November (Week-3)	Climatic changes-acid rain and problems of acid rain.
November (Week-4)	Test and representations

Lesson Plan

July 2025 to November 2025

Name of the Professor: Dr.KULDEEP MALIK

Class and Section: M.A 3rd sem

Subject: Geography

Paper: Oceanography

July Week 4 and August (Week-1)	Definition, Nature and scope of Oceanography
August (Week-2)	Major Sea Voyages, Oceanography and other sciences
August (Week-3)	Distribution pattern of land and sea, Origin of ocean basins
August (Week-4)	Wegner drift hypothesis, and sea floor spreading
September (Week-1)	Plate Tectonics
September (Week-2)	Depth of Ocean, ocean profile- continental shelf, slope, ridge and deeps,
September (Week-3)	Abyssal plains, Submarine canyons, coral reefs- origin and distribution
September (Week-4)	Ocean deposits, configuration of ocean floors of Indian and Atlantic ocean.
October (Week-1)	Temperature of oceans, salinity in ocean,
October (Week-2)	Density of oceans, Dynamics of ocean currents, currents of Atlantic ocean
October (Week-3)	Diwali Break
October (Week-4)	Currents of Pacific and Indian ocean, tides and origin, Tsunami
November (Week-1)	Ocean currents and their impact on climate and economy.
November (Week-2)	Ocean as a source of food, mineral and energy resources,
November (Week-3)	. Sea level changes, evidences, mechanism and impact, maritime laws
November (Week-4)	Presentations and tests

LESSON PLAN
Session: 2025-26
Name of Teacher- Mamta Nandal Class- B.A. Minor 1st semester
Subject- Geography (Introduction to Geography)

WEEKS	SYLLABUS
July 3rd week	Geography, Nature and scope of Geography, Branches of Geography, Place of geography in the classifications of sciences
July 4th week	Geography and other disciplines; Carrier opportunities in geography
Aug 1st week	Core geographic concepts - Location, Direction, patterns, world time zones
Aug 2nd week	Indian standard time, International date line, Interior of the earth,
Aug 3rd week	Plate tectonic theory
Aug 4th week	Meaning, types and classification of rocks
Sept 1st week	The Atmosphere - Origin, composition and structure
Sept 2nd week	Insolation and heat Budget
Sept 3rd week	Weather and Climate: elements and controlling factors
Sept 4th week	Distribution of temperature and atmospheric pressure
Oct 1st week	Local, Periodic and Planetary winds
Oct 2nd week	Atmospheric humidity- types and distribution, Revision
Oct 3rd week	Diwali vacations
Oct 4th week	Distribution of rainfall, Atmospheric pollution
Nov 1st week	Global warming
Nov 2nd week	Revision and Test

LESSON PLAN
Session: 2025-26

Name of Teacher- Neeru Sharma
Class- B.A (Pass Course) DSC 1st Sem.
Subject- Geography (Physical Geography-1)

WEEKS	SYLLABUS
July 3rd week	Nature and scope of geography, Interior of the earth
July 4th week	Rocks, Geomorphic processes
Aug 1st week	Continental drift theory, plate tectonic
Aug 2nd week	Sea floor spreading
Aug 3rd week	Earthquake
Aug 4th week	Volcano
Sept 1st week	Classification of landforms
Sept 2nd week	Weathering, Erosion
Sept 3rd week	Mass wasting
Sept 4th week	The work of River
Oct 1st week	The work of Wind
Oct 2nd week	Erosion Cycle
Oct 3rd week	Diwali Vacations
Oct 4th week	Revision
Nov 1st week	Test
Nov 2nd week	Test

LESSON PLAN
Session: 2025-26

Name of Teacher- Neeru Sharma
Class- B.Com MDC 1st Sem.
Subject- Geography (General Geography)

WEEKS	SYLLABUS
July 3rd week	Geography: Meaning, Definition and Branches, Relation of geography with other branches
July 4th week	Solar System, Origin of Earth
Aug 1st week	Earth Shape, Rotation and Revolution
Aug 2nd week	Formation of day, night and seasons, Latitude and longitudes
Aug 3rd week	Earth Interior, Earthquake
Aug 4th week	Volcanoes, Rocks,
Sept 1st week	Weathering
Sept 2nd week	Composition of Atmosphere
Sept 3rd week	Structure of Atmosphere
Sept 4th week	Temperature
Oct 1st week	Precipitation
Oct 2nd week	Revision Unit 1,2
Oct 3rd week	Diwali Vacations
Oct 4th week	Revision unit 3,4
Nov 1st week	Test
Nov 2nd week	Test

Lesson Plan

July 2025 to November 2025

Name of the Professor: **Prof. Urmila Sabharwal**

Class and Section: **M.A Sem. III**

Subject: **Geography**

Paper: **Geography of Tourism**

July Week 4 and August (Week-1)	Introduction to Geography of Tourism
August (Week-2)	Impact of tourism: physical
August (Week-3)	Impact of tourism: economic and social
August (Week-4)	Perceptional positive of tourism
September (Week-1)	Negative impacts of tourism
September (Week-2)	Tourism paradigms: introduction
September (Week-3)	Sustainable tourism
September (Week-4)	Eco-tourism
October (Week-1)	Regional dimensions of tourism in India
October (Week-2)	Tourism in India: tourism in Himalayan region
October (Week-3)	Tourism in India: tourism in Northern Plains
October (Week-4)	Tourism in India: tourism in Thar Desert
November (Week-1)	Tourism in India: tourism in Deccan Plateau
November (Week-2)	Tourism in India: tourism in Coastal Plains
November (Week-3)	Tourism in India: tourism in the islands
November (Week-4)	Test and presentations

Lesson Plan

July 2025 to November 2025

Name of the Professor: Dr. **Rajesh Kumar**

Class and Section: **M.A Sem. III**

Subject: **Geography**

Paper: **Geography of Tourism**

July Week 4 and August (Week-1)	Introduction to Geography of Tourism; Geography of Tourism: Nature and Scope.
August (Week-2)	Geography of Tourism: Nature and Scope.
August (Week-3)	Motivating factors of tourism: external motivation
August (Week-4)	Motivating factors of tourism: internal motivation
September (Week-1)	Motivating factors of tourism: Pull Factors
September (Week-2)	Motivating factors of tourism: Push Factors
September (Week-3)	Robinsons classification of Motivating factors of tourism: basis
September (Week-4)	Robinsons classification of Motivating factors of tourism: Major categories
October (Week-1)	Tourism: product and typology
October (Week-2)	Infrastructure in tourism
October (Week-3)	Support system in tourism
October (Week-4)	Accommodation in tourism
November (Week-1)	Supplementary accommodation in tourism
November (Week-2)	Agencies and intermediaries in tourism: basic concepts
November (Week-3)	Agencies and intermediaries in tourism
November (Week-4)	Test and representations

Lesson Plan

July 2025 to November 2025

Name of the Professor: Mr Jagmohan Ahlawat

Class and Section: M.A 3rd sem

Subject: Geography

Paper: Remote Sensing

July Week 4 and August (Week-1)	Introduction, development and applications of Remote Sensing technology
August (Week-2)	Electromagnetic radiation and remote sensing
August (Week-3)	Energy interactions in atmosphere;
August (Week-4)	Energy interactions with earth surface features; Spectral signatures.
September (Week-1)	Basic concepts and advantages of– Optical Remote Sensing;
September (Week-2)	Thermal Remote Sensing; Microwave Remote Sensing;
September (Week-3)	Hyper spectral Remote Sensing; Remote Sensing below Ground Surface;
September (Week-4)	Ground investigations in Remote Sensing
October (Week-1)	Platforms: Airborne and Space borne
October (Week-2)	Sensors: Passive and Active, Image data characteristics: Spatial, Spectral
October (Week-3)	Radiometric and Temporal.
October (Week-4)	History and development of Indian Space Programme
November (Week-1)	General Satellite Programmes: IRS Satellite Series, INSAT Series
November (Week-2)	Gagan Satellite Navigation System; Extra-terrestrial exploration: Lunar exploration,
November (Week-3)	Mars exploration, Solar probes; International co-operations.
November (Week-4)	Presentations and tests

LESSON PLAN
Session: 2025-26
Name of Teacher- Sumit kumar
Class- BA ECO SINGLE MAJOR
MDC 3rd sem Paper - Geography of India: Introductory Perspective

WEEKS	SYLLABUS
July 3rd week	India: Location and extent, India and its Neighboring countries
July 4th week	Issues and Challenges, major physiographic divisions of India
Aug 1st week	India Climate and Rainfall Distribution
Aug 2nd week	Population in India: distribution and density, Cultivation and Production of Crops wheat in India
Aug 3rd week	Rice , Tea ; Green revolution
Aug 4th week	Indian Agriculture, challenges and opportunities
Sept 1st week	Revision and class Assignment
Sept 2nd week	Historical development of industries in India, major industries in India- Iron and steel, Cotton Textile
Sept 3rd week	Challenges of Industrial development of India
Sept 4th week	Modes of Transport in India – Roads and Railways,
Oct 1st week	International trade of India
Oct 2nd week	Export and Import of Major Commodities
Oct 3rd week	Diwali vacations
Oct 4th week	Assignment and Group Discussion
Nov 1st week	Class test and Geopolitical Significance of Indian Ocean
Nov 2nd week	Revision and Test

LESSON PLAN
Session: 2025-26(5 SEM)

Name of Teacher- Mr. SUMIT KUMAR
Class- B.A. GEOGRAPHY (HONOURS) 5th Semester
Subject- Modern Geographical Thoughts

WEEKS	SYLLABUS
July 3rd week	Foundation of modern geography : contribution of Alexender von Humbouldt, Carl Ritter
July 4th week	Contribution of Carl Ritter and Friedrich Ratzel and Test of Unit 1st
Aug 1st week	Schools of Geographical thoughts: French school
Aug 2nd week	German school
Aug 3rd week	British school
Aug 4th week	American school
Sept 1st week	Revision and Test of 2nd unit
Sept 2nd week	Approaches in geography : Nomothetic and Ideographic
Sept 3rd week	Paradigms in geography
Sept 4th week	Concept of region
Oct 1st week	Concept of space and place in geography
Oct 2nd week	Revision and test of unit 3rd
Oct 3rd week	Diwali Vacations
Oct 4th week	Contemporary approaches in geography : positivism and behaviouralism
Nov 1st week	Contemporary approaches in geography : humanism and radicalism
Nov 2nd week	Revision and Test

LESSON PLAN
Session: 2025-26(5 SEM)

Name of Teacher- Mr. SUMIT KUMAR
Class- B.A. 3rd sem Minor GEOGRAPHY
Subject- Basics of Weather Map Interpretation of Weather Map

WEEKS	SYLLABUS
July 3rd week	Weather and climate: meaning, definition, elements
July 4th week	factors affecting; climate of India
Aug 1st week	diversity and significance; climate and diseases
Aug 2nd week	Climatic Hazards , Revision and Test
Aug 3rd week	Weather observation: temperature
Aug 4th week	atmospheric pressure, humidity
Sept 1st week	wind, rainfall Revision and Test
Sept 2nd week	seasonal characteristics of Indian weather: cold-weather season, hot-weather season
Sept 3rd week	southwest monsoon, retreating monsoon
Sept 4th week	:Elements of weather map interpretation
Oct 1st week	applications of IMD weather maps: agrometeorology, fishing
Oct 2nd week	tourism, disaster management and mitigation
Oct 3rd week	Diwali Vacations
Oct 4th week	:Weather forecasting in India: meaning, objectives and challenges; types of weatherforecasting in India
Nov 1st week	significance of weather forecasting in agriculture, tourism, transportation, mining, fishing, defence
Nov 2nd week	Revision and Test