

LESSON PLAN (Session 2023-2024)
Semester – 1st

Department : Geography

Class : B.A. 1st Semester

Name of the faculty : Ms.Ruchi

Paper code : B23-GEO-101

Nomenclature of the paper: Physical GEOGRAPHY

Month	Week	Topics to be covered
July	21.07.23-22.07.23	Interior of the earth
	24.07.23-29.07.23	Geological time scale
August	31.07.23-05.08.23	Rocks and their types
	07.08.23-12.08.23	Theory of Isostasy
	14.08.23-19.08.23	Continental Drift and plate tectonics
	21.08.23-26.08.23	Earthquake and Volcanoes
	28.08.23-2.09.23	Degradational Processes: Weathering
September	04.09.23-09.09.23	Mass Wasting and resultant Landforms
	11.09.23-16.09.23	Landforms generated by rivers, Underground water
	18.09.23-23.09.23	Landforms generated by Wind and glacial
	25.09.23-30.09.23	Weather and climate
October	02.10.23-07.10.23	Atmospheric Temperature pressure and moisture
	09.10.23-14.10.23	Atmospheric structure and composition
	16.10.23-21.10.23	Surface Configuration of Ocean floor
	23.10.23-28.10.23	Surface Relief of the pacific, Atlantic and Indian ocean
	30.10.23-04.11.23	Circulation of Oceanic Waters
November	06.11.23-10.11.23	Currents of the pacific ocean
	10.11.23-16.11.23	Dipawali Vacations
	17.11.23-18.11.23	Currents of the Atlantic ocean
	20.11.23-25.11.23	Currents of the Indian ocean
	28.11.23-30.11.23	Revision
December	01.12.23-26.12.23	Revision
	27.12.23 To Onwards	Examination

LESSON PLAN (Session 2023-2024)
Semester – 1st

Department : Geography

Class : M.D.C. 1st Semester

Name of the faculty : Ms.Ruchi

Paper code : B23-GEO-104

Nomenclature of the paper: Physical GEOGRAPHY of India

Month	Week	Topics to be covered
July	21.07.23-22.07.23	Geological history of India
	24.07.23-29.07.23	Regions of India
August	31.07.23-05.08.23	Physiographic structure of India
	07.08.23-12.08.23	Longitudinal structure of India
	14.08.23-19.08.23	Drainage system and its evolution
	21.08.23-26.08.23	Himalayan drainage System
	28.08.23-2.09.23	Peninsular Drainage system
September	04.09.23-09.09.23	Hydrological Regimes of Indian rivers
	11.09.23-16.09.23	Climate: distribution of temperature
	18.09.23-23.09.23	Pressure and rainfall , classification and affecting factors
	25.09.23-30.09.23	Monsoon : circulation , mechanism , theories
October	02.10.23-07.10.23	Natural Vegetation in India
	09.10.23-14.10.23	Soils in India
	16.10.23-21.10.23	Test
	23.10.23-28.10.23	Himalayan rivers Regimes
	30.10.23-04.11.23	Peninsular river regimes
November	06.11.23-10.11.23	Revision
	10.11.23-16.11.23	Dipawali Vacations
	17.11.23-18.11.23	Major geological disasters
	20.11.23-25.11.23	Revision
	28.11.23-30.11.23	Revision
December	01.12.23-26.12.23	Revision
	27.12.23 To Onwards	Examination

LESSON PLAN (Session 2023-2024)
Semester – 3rd

Department : Geography

Class : B.A. 3rd Semester

Name of the faculty : Ms.Ruchi

Paper code : 201

Nomenclature of the paper: Physical Geography-II

Month	Week	Topics to be covered
July	21.07.23-22.07.23	Weather and climate
	24.07.23-29.07.23	Origin, Composition and structure of atmosphere
August	31.07.23-05.08.23	Insulation
	07.08.23-12.08.23	Global Heat Budget
	14.08.23-19.08.23	Horizontal and vertical distribution of temperature
	21.08.23-26.08.23	Inversion of temperature
	28.08.23-2.09.23	Atmospheric pressure- measurement and distribution of pressure belts, planetary winds
September	04.09.23-09.09.23	Monsoon jet streams EL NINO-LA NINA phenomenon and local winds.
	11.09.23-16.09.23	Humidity measurement and variables, evaporation, condensation, precipitation forms and types and distribution
	18.09.23-23.09.23	Hydrological cycle
	25.09.23-30.09.23	Air Masses
October	02.10.23-07-10.23	Fronts types and characteristics
	09.10.23-14.10.23	Weather disturbances-tropical and extra tropical cyclones
	16.10.23-21.10.23	Climate classification by koppen
	23.10.23-28.10.23	Climate change
	30.10.23-04.11.23	Configuration of oceanic floors and surface relief of Pacific
November	06.11.23-10.11.23	Altantic and Indian oceans
	10.11.23-16.11.23	Dipawali Vacations
	17.11.23-18.11.23	Temperature and salinity of oceans
	20.11.23-25.11.23	Tides, Waves and oceanic currents, circulations of oceans
	28.11.23-30.11.23	Oceanic resources
December	01.12.23-26.12.23	revision
	27.12.23 To Onwards	Examination

LESSON PLAN (Session 2023-2024)
Semester – 5th

Department : Geography

Class : B.A. 5th Semester

Name of the faculty : Ms.Ruchi

Paper code : 301

Nomenclature of the paper: Economic Geography

Month	Week	Topics to be covered
July	21.07.23-22.07.23	Nature, Scope and Relationship of economic geography
	24.07.23-29.07.23	Classification of economic Activities and their impact on environment
August	31.07.23-05.08.23	World natural resources: types bases and classification
	07.08.23-12.08.23	Conservation and utilization of natural resources
	14.08.23-19.08.23	Spatial distribution of food
	21.08.23-26.08.23	Commercial ,plantation of crops.
	28.08.23-2.09.23	Classification of mineral resources.
September	04.09.23-09.09.23	Its distribution and production of coal, iron ore.
	11.09.23-16.09.23	Petroleum and natural gas.
	18.09.23-23.09.23	Classification of industries
	25.09.23-30.09.23	World distribution and production of iron ore and steel
October	02.10.23-07.10.23	Textile industries, major industries complexes of world
	09.10.23-14.10.23	Transport, communication and trade
	16.10.23-21.10.23	Geographical factors in their development
	23.10.23-28.10.23	Major modes of water
	30.10.23-04.11.23	Land and air transport
November	06.11.23-10.11.23	Recent trends in international trade
	10.11.23-16.11.23	Diwali Vacations
	17.11.23-18.11.23	Revision
	20.11.23-25.11.23	Revision
	28.11.23-30.11.23	Revision
December	01.12.23-26.12.23	Revision
	27.12.23 To Onwards	Examination

LESSON PLAN (Session 2023-2024)
Semester – 2nd

Department : Geography

Class : B.A B.Ed 2nd Semester

Name of the faculty : Ms. Ruchi

Paper code : B23-GEO-201

Nomenclature of the paper : Human Geography

Month	Week	Topics to be covered
January	13.01.24-20.01.24	Definition : meaning and scope of human geography
	22.01.24-27.01.24	Development of human geography : scope and branches
	29.01.24-03.02.24	Human Race :meaning classification and their distribution
February	05.02.24-10.02.24	Religion :meaning , nature and classification ,global distribution of major religions
	12.02.24-17.02.24	Organization of space :centre place theory , Agricultural location model and industrial location model
	19.02.24-24.02.24	Distribution and density of population
	26.02.24-02.03.24	Growth of population : determinants of world patterns
March	04.03.24-09.03.24	World patter of Migration : streams and development
	11.03.24-16.03,24	Test
	18.03.24-22.03.24	Revision
	23.03.24-31.03.24	Holi vacations
April	01.04.24-06.04.24	Test
	08.04.24-13.04.24	Composition of major religions of the world
	15.04.24-20.04.24	Revision
	22.04.24-27.04.24	Methods of representing population density
	29.04.24-30.04.24	Plotting of isotims
May	01.05.24-04.05.24	Plotting of Isodopanes
	06.05.24-11.05.24	Revision

	13.05.24-18.05.24	Revision
	20.05.24-25.05.24	Test
	27.05.24-31.05.24	Revision
June	01.06.24-15.06.24	Revision
	20.06.24 onwards	Examinations

LESSON PLAN (Session 2023-2024)
Semester – 4th

Department : Geography

Class : B.A B.Ed 4th Semester

Name of the faculty : Ms. Ruchi

Paper code : GEO 203

Nomenclature of the paper : Human Geography

Month	Week	Topics to be covered
January	13.01.24-20.01.24	Nature and scope of human geography
	22.01.24-27.01.24	Branches of human geography and approaches to study human geography
February	05.02.24-10.02.24	Concept of men-environment relation: A historical approaches.
	12.02.24-17.02.24	Human adaptation to the environment
	19.02.24-24.02.24	Cold region- Eskimo, Hot region- Bushman
	26.02.24-02.03.24	Plateau- Gonds ;Mountain- Gujjars
March	04.03.24-09.03.24	Meaning, nature and components resources
	29.01.24-03.02.24	Division of mankind : Spatial distribution of race and tribes of tribes
	18.03.24-22.03.24	Biotic and Abiotic, recyclable and non- recyclable
	23.03.24-31.03.24	Holi Vacations
April	01.04.24-06.04.24	Distribution , utilization and conservation of biotic and abiotic resources.
	08.04.24-13.04.24	Distribution and density of world population
	15.04.24-20.04.24	Population growth, fertility and mortality patterns
	22.04.24-27.04.24	Concept of over, under and optimum.
	29.04.24-30.04.24	Population theories: Malthus, Ricardo and marx
May	01.05.24-04.05.24	Rural Settlement: meaning , classification ,types
	06.05.24-11.05.24	Urban settlement: origin

	13.05.24-18.05.24	Classification and function of towns
	20.05.24-25.05.24	Population pressure
	27.05.24-31.05.24	Resources use and environment degradation
June	01.06.24-15.06.24	Sustainable development, concept of deforestation, soil erosion and air , water pollution
	20.06.24 onwards	Examinations

LESSON PLAN (Session 2023-2024)
Semester – 2nd

Department : Geography

Class : M.D.C 2nd Semester

Name of the faculty : Ms. Ruchi

Paper code : B23-GEO-204

Nomenclature of the paper : Human Geography of India

Month	Week	Topics to be covered
January	13.01.24-20.01.24	Population Distribution and Growth
	22.01.24-27.01.24	Density of population
February	05.02.24-10.02.24	Population composition , sex ratio
	12.02.24-17.02.24	Literacy rate
	19.02.24-24.02.24	Pattern and growth of urbanization
	26.02.24-02.03.24	Working population : composition
March	04.03.24-09.03.24	Distribution of working population
	29.01.24-03.02.24	Distribution of schedule tribe population in India
	18.03.24-22.03.24	Distribution of major religions in india
	23.03.24-31.03.24	Holi Vacations
April	01.04.24-06.04.24	Linguistic and cultural Diversity in india
	08.04.24-13.04.24	Unity and diversity in india
	15.04.24-20.04.24	Test
	22.04.24-27.04.24	Age and sex pyramid in india
	29.04.24-30.04.24	State wise distribution of population
May	01.05.24-04.05.24	Concentration of Urban population
	06.05.24-11.05.24	Distribution of urban and rural population in india
	13.05.24-18.05.24	Revision
	20.05.24-25.05.24	Test

	27.05.24-31.05.24	Test
June	01.06.24-15.06.24	Revision
	20.06.24 onwards	Examinations

LESSON PLAN (Session 2023-2024)
Semester – 6th

Department : Geography

Class : B.A 6th Semester

Name of the faculty : Ms. Ruchi

Paper code : GEO 203

Nomenclature of the paper : Introduction to Remote Sensing , GIS and Quantitative Methods

Month	Week	Topics to be covered
January	13.01.24-20.01.24	Introduction to Aerial photographs
	22.01.24-27.01.24	Advantages and types of Aerial photographs
February	05.02.24-10.02.24	Elements of Air photo interpretation
	12.02.24-17.02.24	Introduction to Remote sensing :Electromagnetic Spectrum
	19.02.24-24.02.24	Stages in remote sensing
	26.02.24-02.03.24	Types of satellite
March	04.03.24-09.03.24	Types of imageries and their application in various fields
	29.01.24-03.02.24	Introduction to GIS
	18.03.24-22.03.24	Definition , purpose and advantages
	23.03.24-31.03.24	Holi Vacations
April	01.04.24-06.04.24	Application of GIS in various fields of geography
	08.04.24-13.04.24	Majors of central tendency
	15.04.24-20.04.24	Mean , median and mode
	22.04.24-27.04.24	Measures of dispersion : ranges , Quartile deviation
	29.04.24-30.04.24	Means deviation , standard deviation , Coefficients of variation
May	01.05.24-04.05.24	Test
	06.05.24-11.05.24	Test

	13.05.24-18.05.24	Revision
	13.05.24-18.05.24	Revision
	20.05.24-25.05.24	Test
	27.05.24-31.05.24	Test
June	01.06.24-15.06.24	Revision
	20.06.24 onwards	Examinations