

Geography Department 2024-25

Lesson Plan

Name of the Assistant/ Associate Professor.....

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

Subject: General Geography.....

Week	Date	Topics
22	22-29/7	Geography - Meaning, Definition, Branches
	29/7-3/8	Relation of geography with other
	5-10 Aug	Disciplines, Solar System.
	12-17 Aug	Core geographic concepts → Origin
	19-24 Aug	of earth, its shape, rotation
	26-31 Aug	and revolution formation of days
	2-7 Sept	nights and seasons.
2	7-10 Sept	Revision
	11-13 Sept	Sessional Exam I.
	14-21 Sept	Latitude and Longitudes,
	23-28 Sept	Earth's Interior
	30-05 Oct	Earthquake, volcano; Types of
	7-12 Oct	rocks: Igneous, sedimentary and
	14-19 Oct	Metamorphic,
3	21-26 Oct	Weathering → Definition, Classification
	27-03	Diwali Break
		Holiday
	4-09 Nov	Composition of atmosphere: gases water vapour,
	9-11 Nov	Dust Particle, Structure of Atmosphere
4	12-14 Nov	Sessional Exam II
	15-22 Nov	Temperature, Precipitation, Meaning and
		Types
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Lesson Plan

Name of the Assistant/ Associate Professor.....

Class and Section:..... Skill Enhancement Course (B.A I)

Subject:..... Skill Fundamentals of Geospatial Techniques (Practical)

Week	Date	Topics
1	22/7-27/7	Geometric elements of aerial photography
	29-3/8	Stereoscopy, stereoscopic vision.
	5-10 Aug	Making Stereograms, fundamentals
	12-17 Aug	of aerial photo interpretation.
	19-24 Aug	Elements of visual air photo
	26-31 Aug	interpretation.
2	2-7 Sept	Comparison Between aerial
	7-10 Sept	Photograph and Satellite Image
	11-13 Sept	Sessional Exam I.
	14-21 Sept	Scale determination on vertical
	23-28	aerial photograph, Identification
	30-5 Sept	and mapping of Physical and
3	7-12 Oct	Cultural features on an image
	14-19 Oct	Introduction to GIS, Definition
	21-26 Oct	and Concept. Hardware and Software
	27-03 Nov	Diwali Break
	4-9 Nov	Requirements for GIS.
	9-11 Nov	Creating Basic layers in GIS
4	12-14 Nov	Sessional Exam II
	15-22 Nov	Point, line and Polygon with any GIS software.
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Session 2024-25

Name of the Assistant /Associate Professor

Class and Section B:A: I

Subject Physical Geography & Introductory Cartography
(Part A) (Part -B)

Weeks	Topic
22-27 JULY 2024	Nature and Scope of Physical Geography ;
29 JULY - 03 AUG	Interior of the earth ; Characteristics
05-10 AUG	classification of rocks ; Igneous, Sedimentary
12-17 AUG	Metamorphic.
19-24 AUG	Geomorphic Processes (endogenetic and
26-31 AUG	Exogenetic forces). Continental Drift Theory
02-07 SEPT	Sea floor spreading Theory Plate-Tectonic
09 -10 SEPT 11-13 Sept	Revision + Sessional Exam I
16-21 SEPT	Classification of landforms (first, Second,
23-28 SEPT	Third order), Volcanoes, earthquake
30 SEPT - 5 OCT	Types, Measurement and Distribution
07-12 OCT	Revision. , Denudational Processes,
14-19 OCT	Weathering, erosion and mass
21-26 OCT	wasting, The work of river and wind
27 - 03 HOLIDAY	holiday
04- 09 NOV	Cycle of erosion (Davis)
11- 16 NOV	Revision + Sessional Exam II
18 - 22 NOV	Revision.

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Session 2024-25

Name of the Assistant /Associate Professor

Class and Section B.A. II (IIIrd Semr)

Subject Geography - Physical Geography

Weeks	Topic
22-27 JULY 2024	Introduction to climate and climatology
29 JULY - 03 AUG	Introduction to Weather and Climate
05-10 AUG	Origin, Composition and Structure of Atmosphere
12-17 AUG	Insolation and Global heat budget of the earth
19-24 AUG	Horizontal and Vertical distribution of temperature
26-31 AUG	Inversion of Temperature and Humidity
02-07 SEPT	Atmospheric Pressure - Pressure Belts of World
09 -14 SEPT	Winds - Planetary winds & monsoon 11-12-13 Nov. - Sessional Exams I
16-21 SEPT	Humidity - Measurement and variables evaporation
23-28 SEPT	Climate change and Global change/revision
30 SEPT - 5OCT	Air masses - concepts and classification
07-12 OCT	Fronts - types and characteristic
14-19 OCT	Configuration of of Oceanic floor and Surface
21-26 OCT	Relief of Oceans - Pacific, Atlantic etc.
27 - 03 HOLIDAY	Deepawali' Vacations
04- 09 NOV	Temperature and Salinity of Oceans
11- 16 NOV	12-13-14 Nov. - Sessional Exams II
18 - 22 NOV	Tide, Waves, currents and Resources of Oceans.

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Session 2024-25

Name of the Assistant /Associate Professor

Class and Section B.A. III (IVth Sem), History Honours

Subject Economic Geography

Weeks	Topic
22-27 JULY 2024	Introduction and definition of Economic Geography
29 JULY - 03 AUG	Nature, Scope, Relationship of Eco. Geog.
05-10 AUG	Importance of Eco. Geog. / Revision & Discussion
12-17 AUG	Classification of Economic Activities and its Impact
19-24 AUG	World Natural Resources - Types
26-31 AUG	Basis and Classification of Resources
02-07 SEPT	Conservation & Utilization of N.R. and Group Discussion
09 -14 SEPT	Spatial distribution of Food Crops - Rice, Wheat.
16-21 SEPT	(11, 12, 13 Sept. - Sessional Exams I) Commercial Crops - Cotton, sugarcane, Tea, Rubber etc.
23-28 SEPT	Classification of mineral Resources
30 SEPT - 5 OCT	Distribution and Production of Coal, Iron, Petroleum
07-12 OCT	Distribution of Natural Gas, Class Revision
14-19 OCT	Classification of (Revision) Industries
21-26 OCT	World distribution and Production of Iron and Steel Industries
27 - 03 HOLIDAY	Deepawali Vacations -
04- 09 NOV	Textile Industries - Cotton, Silk etc -
11- 16 NOV	12, 13, 14 - Sessional Exams - II Major Industrial Complexes of the world.
18 - 22 NOV	Transport, Communication and Trade

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