

GOVT. COLLEGE CHAMMU KALAN, ISMAILABAD (KURUKSHETRA)

LESSON PLAN OF ODD SEMESTER SESSION 2026-2027

NAME OF ASSISTANT PROFESSOR- MS. NANDANI

SUBJECT: GEOGRAPHY

CLASS: B.A. ODD SEMESTERS

TEACHING TERM- FROM 01 AUGUST to 04th NOVEMBER 2026

B.A-1st semester (Physical Geography)

Week	Unit	Topics to be Covered	Practical Record
1	I	Interior of the Earth: Structure of the Earth and Geological Time Scale	Introduction to Practical File
2	I	Rocks and their Types	Exercise 1: Identification & Collection of Rock Samples
3	I	Theory of Isostasy	Rock Sample Observation & Record Writing
4	I	Continental Drift & Plate Tectonic Theory	Exercise 2: SOI Toposheet (Mountain Region)
5	I	Earthquakes and Volcanoes	Exercise 3: SOI Toposheet (Plateau & Plain Regions)
6	II	Weathering: Types and Processes	Toposheet Interpretation Practice
7	II	Mass Wasting and Resultant Landforms	Exercise 4: Temperature Measurement
8	II	Landforms by Running Water	Exercise 5: Humidity & Rainfall Measurement
9	II	Landforms by Underground Water	Exercise 6: Climograph, Hythergraph &

			Hyetograph
10	II	Landforms by Wind	Graph Preparation Practice
11	II	Landforms by Glacier	Record Completion
12	III	Atmosphere: Composition and Structure	Exercise 7: Weather Map (Pre-Monsoon)
13	III	Atmospheric Temperature: Measurement & Distribution	Weather Map (Post-Monsoon)
14	-	Diwali Break	Diwali Break
15	III	Atmospheric Pressure and Moisture	Practical File Checking
16	IV	Surface Configuration of Ocean Floors	File Completion
17	IV	Circulation of Oceanic Waters	Practical Viva & Record Submission
18	IV	Revision	Internal Assessment & Practical Revision

Subject Teacher

Principal

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TEACHING TERM- FROM 01 AUGUST to 04th NOVEMBER 2026

B.A-3rd Semester (Geography of India)

Week	Unit	Topics to be Covered	Practical Record
1	I	Physical Divisions of India	Introduction to Practical File
2	I	Drainage System of India	Ex.1 Watershed Delineation of Major Rivers
3	I	Climate, Soils and Natural Vegetation	Ex.2 Landuse Pattern of India (Pie Chart)
4	I	Revision of Unit I	Ex.3 Occupational Structure of India (Pie Chart)
5	II	Major Agricultural Crops & Cropping Pattern	Ex.4 Population Distribution & Density Map
6	II	Green Revolution and its Impacts	Population Mapping Practice
7	II	Development of Irrigation Sources	Ex.5 Age-Sex Structure (Population Pyramid)
8	III	Population: Distribution, Density and Growth	Population Pyramid Practice
9	III	Population Composition: Sex Ratio	Ex.6 Industrial Regions by Cartogram
10	III	Rural-Urban, Literacy, Workforce, Language & Religion	Cartogram Practice
11	IV	Resources: Iron Ore, Coal, Petroleum,	Ex.7 Rainfall Deviation Diagram

		Hydro, Solar & Thermal Power	
12	IV	Industries: Iron & Steel, Sugar, Cotton Textile	Rainfall Diagram Practice
13	IV	Transport and Communication	Ex.8 Cropping & Irrigation Intensity (Bivariate)
14	-	Diwali Break	Diwali Break
15	IV	Revision of Unit IV	Practical Record Completion
16	Revision	Revision of Units I & II	File Checking
17	Revision	Revision of Units III & IV	Practical Viva Preparation
18	Revision	Overall Revision & Internal Assessment	Practical Viva & Record Submission

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B.A-5Th Semester (Statistics)

Week	Unit	Theory Topics	Practical Record
1	I	Data organization and types	Exercise 1: Mean centre mapping
2	I	Tabulation, frequency distribution, scales of data	Exercise 2: Median centre
3	I	Class interval, ratios & rates	Exercise 3: Mode graph
4	I	Histogram	Exercise 4: Standard distance
5	I	Frequency polygon & ogives	Complete Ex.1-4
6	II	Mean	Exercise 5: Relative distance
7	II	Median & Mode	Exercise 6: CV rainfall/temp
8	II	Quartiles, deciles, percentiles	Record update
9	III	Range & Quartile deviation	Exercise calculations
10	III	Mean deviation	Exercise calculations
11	III	Standard deviation (ungrouped)	Exercise 7: Bivariate graph
12	III	Standard deviation (grouped)	Complete record
13	IV	Coefficient of variation & Location	Revision of practical

		quotient	
14		Diwali Break	No practical
15	IV	Scatter diagram	Bivariate plotting
16	IV	Rank correlation	Record completion
17	Revision	Revision, numericals, doubt solving	Viva preparation
18	Exam	Internal assessment & practical viva	File submission

Subject Teacher

Principal