

GOVT. COLLEGE CHHILRO (MAHENDERGARH)

Lesson Plan

Name of the Assistant/ Associate Professor: Dr. Nimesh Yadav Sem. VI

Class and Section: B.A. III

Subject: Geography

Month	Topics
12 th Jan. 2024 to 31 st Jan. 2024	1. Demarcation of Principal Point, conjugate Principal point and flight line on aerial photographs. 2. Uses of stereoscope and Identification of features.
1 st Feb. 2024 to 29 th Feb. 2024	3. Identification of features from satellite images.
1 st March 2024 to 31 st March 2024	4. Mapping by GIS socio economic survey and Report writing
1 st April 2024 to 30 th April 2024	Test and Revision


Teacher's Signature

GOVT. COLLEGE CHHILRO (MAHENDERGARH)

Lesson Plan

Name of the Assistant/ Associate Professor: Dr. Neeraj Yadav Sem. IV

Class and Section: B.A. II Subject: Geography

Month	Topics
12 th Jan. 2024 to 31 st Jan. 2024	1. Introduction to map Projection: meaning, classification and Importance; characteristics of lines of latitudes and longitudes. 2. cylindrical Projection: characteristics: applications and drawing: (a) simple cylindrical Projection (b) cylindrical equal area Projection (c) Mercator's Projection.
1 st Feb. 2024 to 29 th Feb. 2024	3. Conical Projections: characteristics, application and drawing (a) simple conical Projection with one standard parallel (b) simple conical Projection with two standard parallel (c) Bonne's Projection (d) Polyconic Projection (e) International map Projection.
1 st March 2024 to 31 st March 2024	4. Zenithal Projections: characteristics, application and drawing (a) Polar Zenithal Equidistant Projection. (b) Polar Zenithal equal Area Projection. (c) Polar Zenithal Gnomonic Projection. (d) Polar Zenithal stereographic Projection. (e) Polar Zenithal orthographic Projection
1 st April 2024 to 30 th April 2024	5. characteristics, drawing and applications of (a) sinusoidal (b) Mollweide Projections. 6. Plane Table survey.

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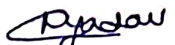
Lesson Plan

Name of the Assistant/ Associate Professor: .Dr. Neeraj Yadav Sem IV

Class and Section: B.A II

Subject: Geography

Month	Topics
12 th Jan. 2024 to 31 st Jan. 2024	1. Nature and scope of human geography, branches of human geography: approaches to the study of human geography. 2. Division of mankind: spatial distribution of tribes of India: Santals, Gonds and Bhils. Test and Revision
1 st Feb. 2024 to 29 th Feb. 2024	3. Concept of man-environment Relation: A historical approach. 4. Human adaptation to the environment (i) cold region Eskimos (ii) Hot region - Bushman. Test and Revision
1 st March 2024 to 31 st March 2024	5. Distribution, density and growth of world population. 6. Population Theories: malthus and optimum population Theory. Test and Revision
1 st April 2024 to 30 th April 2024	7. rural settlements: meaning, classification and types. 8. Population pressure, resource use and environment degradation, concept of deforestation, air and water pollution. Test and Revision


Teacher's Signature

GOVT. COLLEGE CHHILRO (MAHENDERGARH)

Lesson Plan

Name of the Assistant/ Associate Professor: Dr. Seema..... Sem. IInd.....

Class and Section: B.A. Text.....

Subject: Geography...
(Physical Geography)

Month	Topics
12 th Jan. 2024 to 31 st Jan. 2024	1. Definition, nature and scope of Physical Geography. 2. Interior structure of the earth, geological time scale and rocks.
1 st Feb. 2024 to 29 th Feb. 2024	3. Earth movements; orogenic and epeirogenic, earth-quake and volcanoes. 4. Theory of Isostasy, Wegener's theory of continental drift and plate tectonic theory.
1 st March 2024 to 31 st March 2024	5. Weathering; causes and its types. 6. Mass-Movements; causes, types and impacts. 7. Concept of cycle of erosion by W.M. Davis.
1 st April 2024 to 30 th April 2024	8. Processes and land forms of Wind, River, Under-ground water, Glacier and sea waves.

Seema

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GOVT. COLLEGE CHHILRO (MAHENDERGARH)

Lesson Plan

Name of the Assistant/ Associate Professor: ...Dr. Seema..... Sem...IIIrd

Class and Section: ...B.A. Est......

Subject: ...Geography (Representation of Physical Features) Practical

Month	Topics
12 th Jan. 2024 to 31 st Jan. 2024	1. Introduction to Topographical sheets India and adjacent countries. a. Degree sheet b. Half Degree sheet. c. Quarter Degree sheet d. Series of scale e. Conventional signs.
1 st Feb. 2024 to 29 th Feb. 2024	2. Methods of representing relief 3. Representation of Topographical features by contours. Slopes (concave, convex, undulating and terraced) valleys (v shaped, u shaped, Gorge, Re-entrant)
1 st March 2024 to 31 st March 2024	Ridges (conical hill, volcanic hill, plateau, escarpment) Complex features (waterfall, sea cliff, overhanging cliff, fiord coast)
1 st April 2024 to 30 th April 2024	4. Drawing of Profiles. a) Cross Profiles; Serial, superimposed, projected and composite profiles. b. Longitudinal profiles.

Seema

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GOVT. COLLEGE CHHILRO (MAHENDERGARH)

Lesson Plan

Name of the Assistant/ Associate Professor: D. Seema..... Sem. 6th.....

Class and Section: ...B.A...IIIrd..

Subject: ...Geography...

Month	Topics
12 th Jan. 2024 to 31 st Jan. 2024	1. Introduction to aerial photographs; their types and advantages. 2. Elements of aerial photo interpretation.
1 st Feb. 2024 to 29 th Feb. 2024	3. Introduction to Remote Sensing; electromagnetic spectrum, stages in remote sensing, type of remote sensing, satellite orbit - geostationary and near polar 4. Application of Remote sensing in various fields such as agriculture, environment and resource mapping.
1 st March 2024 to 31 st March 2024	5. Introduction to Geographical Information System: definition, purpose, components and functions. 6. Application of GIS in various fields of geography.
1 st April 2024 to 30 th April 2024	7. Measures of Central Tendency: Mean, Median and mode 8. Measures of Dispersion: Range, Quartile deviation and Mean deviation, standard deviation, coefficient of variation.

Seema

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