

Lesson Plan

Name of the Assistant/ Associate Professor Bandeep Dahiya
Class and Section: B.A. 6th Sem Geog. Hons. Session: 2023-24
Subject: Industrial Geography

Month	Topic
Jan 2024	Nature and Scope of Industrial Geography, History of Industrialization: mercantilism, colonialism and Industrial Revolution, Core-Periphery model in world Industrialization.
Feb 2024	Factors of Industrial location, Hoover, Losch, Smith
March 2024	Distribution, growth, production and problem of iron & steel, cotton textile and sugar industries in India, Industrial policies in India
April 2024	Major Industrial Regions, Great Lakes region of USA Ruhr Industrial region, Yangtze region of China Mumbai - Ahmedabad Industrial Region of India Revision

Bandeep Dahiya

Signature of the Teacher

Lesson Plan

Name of the Assistant/ Associate Professor..... Sandeep Dahiya
Class and Section: B.A. 4th Sem Geog. Hon. Session 2023-24
Subject: Thematic Cartography

Month	Topic
Jan 2024	Cartography : An Introduction ; thematic data Techniques : Bar, Line, circle diagram Ergo graph, Hythergraph and Climograph
Feb 2024	Techniques in Thematic mapping : Selection of class interval, Areal data : choropleth, Dot method, Proportional circle, spheres
At March 2024	Point Data : Isopleth, linear data, flow line Cartographic overlays : Point, line and areal data.
April 2024	Choropleth map to be overlain by Bar diagram line graph / circle, dot map to be overlain by proportional circle / spheres

J. Dahiya

Signature of the Teacher



Lesson Plan

Name of the Assistant/ Associate Professor... Sandeep Dahiya
Class and Section: B.A. 4th Sem Geog. Hons. Session 2023-24
Subject: Climatology

Month	Topic
Jan 2024	Meaning and scope of climatology, climate and weather, Elements of climate, Factors affecting climate, composition and structure of atmosphere, Atmospheric Temperature, Vertical and Horizontal distribution.
Feb 2024	Atmospheric pressure and wind distribution, Atmospheric moisture, Humidity, evaporation and forms of condensation, types of precipitation, world pattern of rainfall
March 2024	Air masses, concept and classification, atmospheric disturbances, tropical and Temperate cyclone and anticyclone
April 2024	Climatic Regions, classification of Koepfen and Thornthwaite, climate changes and Global warming, evidences, causes, consequences and measures of its control Revision

Sandeep Dahiya

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Lesson Plan

Name of the Assistant/ Associate Professor..... Sandeep Dahiy.
Class and Section: B.A. 3rd G.H. Session: 2023-24
Subject: World Regional Geography (303)

Month	Topic
July Aug	Geographic realms and regions Criteria for realms and regions world geographic realms.
Sept.	Natural regions of the world - location, climate human life and economic life of Equatorial monsoon, tropical Deserts, mediterranean & Taiga regions.
Oct.	Economic region - major industrial region of Japan USA and China Cultural regions of the world on the basis of religion
Nov	Regional geography of South Asia: Physiographic division demographic characteristics; Industrialization and urbanization



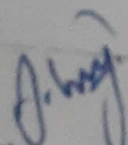
Signature of the Teacher



Lesson Plan

Name of the Assistant/ Associate Professor: Sandeep Dohiy.
Class and Section: B.A. 3rd G.H. Ind Year Session 2023-24
Subject: Map Projections (305)

Month	Topic
July + Aug	Map Projections, Meaning, Concept, Classification, properties & uses
Sept.	Construction of Map Projections; Anamorphic, Stereographic, Conical Borne" and Polyconic
Oct.	Construction of Cylindrical Mercator, Convection: Sinusoidal
Nov	Mollweide Projection Revision of Syllabus


Signature of the Teacher