

## Lesson Plan (2022-23)

### 1St Sem

Name of the Assistant/ Associate Professor: - Ajay Kumar

Class: B.A 1st

Subject: Geography

Week	Topics
Sep 1	Geographical location , physiography of India
Sep 2	Structure and drainage system
Sep 3	Climate and soils
Sep 4	Natural vegetation, disasters in India
Oct 1	Population, Size and growth
Oct2	Distribution density and composition
Oct 3	Migration and types
Oct 4	Recent trends in migration
Nov 1	Indian agriculture, Green revolution
Nov 2	Problem of agriculture , Energy resources
Nov 3	Coal , Petroleum and nuclear energy
Nov 4	Mineral and industries :- iron, steel, cotton, sugar industries
Dec 1	Transportation modes: road and rail

## Lesson Plan (2022-23)

### 3rd Sem

Name of the Assistant/ Associate Professor: - Ajay Kumar

Class: B.A 2nd

Subject: Geography

Week	Topics
Sep 1	Weather and climate, origin and composition and structure of atmosphere
Sep 2	Insolation global heat budget and horizontal and vertical distribution of temperature
Sep 3	Atmospheric pressure and distribution, pressure belt, monsoon, jet stream
Sep 4	Elnino lanina local winds, humidity variables
Oct 1	Precipitation forms and types and world pattern of rain fall
Oct2	Air masses concepts and classification. Fronts and types
Oct 3	Cyclone and their types
Oct 4	Climate classification by Koppen
Nov 1	Configuration of oceanic floors and surface relief of oceans
Nov 2	Pacific, Atlantic, Indian and Artic
Nov 3	Tides and waves
Nov 4	Oceanic resources and their importance

## Lesson Plan (2022-23)

### 5th Sem

Name of the Assistant/ Associate Professor: - Ajay Kumar

Class: B.A 3rd

Subject: Geography

Week	Topics
Sep 1	Meaning nature and scope of economics geography and relationship with other branches of social science
Sep 2	Classification of economic activities
Sep 3	Impact on environment
Sep 4	World natural resources types and classification
Oct 1	Resource conservation
Oct2	Utilization of natural resources
Oct 3	Spatial distribution of food, commercial and plantation crops
Oct 4	Classification of mineral resources, distribution and location
Nov 1	Production of coal iron , petroleum and natural gas
Nov 2	Classification of industries, World distribution of iron and steel
Nov 3	Transport and communication, geographical factors affecting them
Nov 4	Water, land and air transport
Dec 1	Recent trend in world trade

# LESSON PLAN

COLLEGE NAME :- CH. BANSI LAL GOVERNMENT COLLEGE LOHARU

(BHIWANI)

Academic Session :- 2023 – 24

Lesson Plan For The Month of :- April , May

Semester :- B.A. 1<sup>ST</sup> year (2<sup>nd</sup> Semester)

Teacher Name :- Sh. Ajay Kumar

Subject :- Geography

## **April**

Nature and Scope of Economic Geography : Relation of Economic Geography with other Branches of Social Sciences : Location and Spatial Organization of Economic Activities.

Classification of Economic Activity , Primary , Secondary and Tertiary , Models in Geography : Von Thunen Model of Agricultural Location and Edward Ullman Model.

## **May**

World Natural Resources : Types , Utilization and Conservation , Spatial Distribution of Food Crops (Rice,Wheat) and Commercial Crops (Cotton and Sugarcane) with Special Reference to India.

Trade and Transport , Features of International Trade ; Transport Cost , Accessibility and Connectivity, Major Oceanic Routes of The World

# LESSON PLAN

COLLEGE NAME:- CH. BANSI LAL GOVERNMENT COLLEGE LOHARU  
(BHIWANI)

Academic Session:- 2023-24

Lesson Plan For The Month of :- April , May

Semester :- B.A. 2<sup>nd</sup> year(4th Semester)

Teacher Name :- Sh. Ajay Kumar

## **April**

Human Geography ,Definition ,Nature ,Scope,Approaches ,  
Major Branches and Contemporary Relevance

Human Races, Classification and Distribution

Human Adaptation to Environment (1)Cold Region(Eskimo)(2)Hot  
Region(Bushman)(3)Plateau(Gond)(4)Mountains(Gujjars)

## **May**

Distribution of Population, Factors affecting the Distribution of  
Population, Population Resource Region and growth of Population,  
Human Migration causes and consequences

Human Settlements ,

Origin growth and distributional pattern of Rural and Urban  
Settlements

Functions and Characteristics of Rural and Urban Settlements and  
their Problems

# LESSON PLAN

COLLEGE NAME:- CH. BANSI LAL GOVERNMENT COLLEGE LOHARU  
(BHIWANI)

Academic Session:- 2023-24

Lesson Plan For The Month of :- April , May

Semester :- B.A. 3<sup>rd</sup> Year (6<sup>th</sup> Semester )

Teacher Name :- Sh. Ajay Kumar

Subject :- Geography

## **April**

Introduction to Aerial Photographs : their advantages and types

Elements of Aerial Photographs and their Interpretation.

Introduction to Remote Sensing : Electromagnetic Spectrum , Stages in Remote Sensing and types of Satellites.

Type of Imageries and Their Application in Various Fields such as Agriculture Environment and Resource Mapping.

## **May**

Introduction to Geographical information system : Definition , Purpose , Advantages and Software and hardware

Application of GIS in various field of Geography.

Measures of central Tendency : Mean , Median and Mode.

Measures of Dispersion : Range , Quartile deviation and Mean Deviation , Standard Deviation and C.O.V .