LESSON PLAN OF Geo.

Name of College:- CH. BANSI LAL GOVT. P.G. COLLEGE LOHARU (BHIWANI)

Academic Session:- 2023-24

Semester:- B.A. 6th sem

Subject:- Geo. Morphology

Teacher name:- Dr. Seema

August

Climacology Naturs and Serpe Climate and Water image of Climate Fa Clenme Composition and Structure of Atmospheric .

Atmospheric Presurs and Wind Distribution, Atmospheric Moisture Humidity, Evaporation and Forms of Condensation, Types of Precipitation: World Patterns of Rainfall

March:-

Air masses: Concepts and Classification: Amospheric Disturbances, Tropical and Temperate Cyclones and Anticyclones

April:-

Climaus Regions, Classification of Koppen and Thomsirwaite. Climate Changes and Global Warming Evidences, Causes, Consequences and Measure of its Control.

Session (2023-24)

Name of Lecturer:-Dr.Seema

Semester: 1st

Sr. no.	Week/months	Topic / particulars
1	August	Geographical Location, Physiography, Structure and Drange System; Climate ,soils and Natural Vegetation
2	September	Population :Size Growth Distribution, Density and composition ;migration types and recent Trandes
3	October	Indian Agriculture :Characteristics ,Green Revolution and problem of Indian agriculture; Energy Resource :Coal Petroleum, Hydroelectricty and NuclearEnergy
4	November	Minerals and Industries; Iron Ore Manganese, Iron and Steel,Cotton Textile,and Sugar Industries; Transportation Modes :Road and Rail

Session (2023-24)

Name of Lecturer:-Dr.Seema

Semester: 2nd

Sr. no.	Week/months	Topic / particulars
1	1 st / Feb.	Nature and Scope of Economic Geography: Relation of Economic Geography with other branches of social science.
2	2 nd /Feb.	Location and special Originations of Economic Activities.
3	3 rd / Feb.	Classification of Economic Activity: Primary Secondary and Tertiary
4	4 th / Feb	Models in Geography : von-Thunen models Agricultural location
5	1 st / March.	Edward Ullmans model of spatial interaction
6	2 nd / March	World Natural Recources: Types and Utilization and Conservation
7	3 rd / march	Spatial Distribution of food crops Rice and wheat
8	4 th / March	Commercial crop Cotton and Sugercane with special reference to india
9	1 st / April	Trade and transport :main features of international trade
10	2 nd / April	Transport cost, Assessbility and connectivity
11	3 rd / April	Major oceanic routes in the world
12	4 th / April	Taken test and Assigenment

Session (2023-24)

Name of Lecturer:-Dr.Seema

Semester: 3rd

Sr. no.	Week/months	Topic / particulars
1	August	Definition , Nature , Scope and fields of Physical Geography ; Geological Time Scale and Rocks ; Earth Movements ; Orogenic and Epeirogenic .
2	September	Fundamental Concepts of Geomorphology ; Earthquakes and volcanoes ; Weathering and Mass Movements ; Process and Landfor ms of Wind and Running Water .
3	October	Weather and climate, Origin, Composition and Structure of Atmosphere, Monsoon, Jet Stream, EL-NINO, LA-NINO Phenomena.
4	November	Configuration of Ocean Floor and Surface Relief of Pacific , Atlantic and Indian ocean ; Temperature and Salinity of Ocean ; Tide , Waves , and Oceanic Currents ; Circulation in Pacific , Atlantic and Indian Ocean .

Session (2023-24)

Name of Lecturer:-Dr.Seema

Semester: 4th

Sr. no.	Week/months	Topic / particulars
1	Februry	Human Geography:Defination,Nature,Scope,Approaches,Major Branches,Contemporary Relevance . Human Races:Classfication and Diistribution Human adptation to the environment (cold region-Eskimo)
2	March	Bushman plateau-Gonds Mountains-Gujjars .Distribution of population ,factior affecting the Distribution of population ;population Resource region and growth of population human migration :causes and consequences.
3	April	Human Settlements :Origin,Growth and distribution pattern of rural and urban settlement .functions and characteristics of rural and urban settlementand their problem.