**B.A Ist SEM ( THEORY)**

**LESSON PLAN**

**NOVEMBER**

1. India: Location, relief structure and drainage systems.

2. Climate, soils, natural vegetation, and natural disasters in India.

**DECEMBER**

3. Population: distribution, density, growth and composition.

4.Production and Distribution of crops: Rice, Wheat, Cotton and Sugarcane with special reference to Haryana,

**JANUARY**

4.Green Revolution.

5.Energy resources: coal, petroleum, hydroelectricity, solar and nuclear energy.

**FEBUARY**

6. mineral resources:, iron ore, manganese, aluminium and mica.

7. Industries- iron and steel, cotton textile, sugar and petrochemical industries; and industrial regions of India with special reference to Haryana.

**MARCH**

8. Modes of transport and communication, international trade changing pattern of export and import.

**B.A IIIrd SEM ( THEORY)**

**LESSON PLAN**

**AUGUST**

1.Weather and Climate; Origin, composition and structure of atmosphere.

2. Insolation, Global heat budget, Horizontal and vertical distribution of temperature, inversion of temperature.

**SEPTEMBER**

3. Atmospheric pressure- measurement and distribution, pressure belts, planetary winds,

Monsoon, Jet Streams EL NINO- La Nina Phenomenon and Local winds.

**OCTOBER**

4. Humidity- measurement and variables, evaporation, condensation, precipitation forms and types and distribution, hydrological cycle.

**NOVEMBER**

5. Air masses- concept and classification; Fronts- type and characteristics, Weather

5.Disturbances- tropical and extra-tropical cyclones

**DECEMBER**

6. Climate classification by Koppen; climatic change and global warming.

 **JANUARY**

7. Configuration of oceanic floors and surface relief of Pacific,

**FEBUARY**

 Atlantic and Indian Oceans; temperature and salinity of oceans.

**MARCH**

8. Tides, waves and oceanic currents; circulation in Pacific, Atlantic and Indian Oceans;

**APRIL**

Oceanic resources.

**B.A Vth SEM ( THEORY)**

**LESSON PLAN**

**AUGUST**

Nature, scope and relationship of economic geography with economics and other branches of social sciences.

**SEPTEMBER**

Classification of economic activities and their impact on environment.

World natural resources: Types, bases and classification.

**OCTOBER**

Conservation and utilization of natural resources.

**NOVEMBER**

. Spatial distribution of food (rice and wheat), commercial (cotton and sugarcane) and plantation crops (tea, rubber and coffee).

**DECEMBER**

 Classification of mineral resources (ferrous and non-ferrous),

**JANUARY**

distribution and production of coal, iron ore, petroleum and natural gas.

**FEBUARY**

 Classification of industries, world distribution and production of iron and steel.

**MARCH**

textile industry, major industrial complexes of the world.

**APRIL**

 Transport, communication and trade: geographical factors in their development,