## **Lesson plan (2023-24)**

#### **BA IIIrd**

# 5th semester( Section A)

## 24/07/2023 to 10/08/2023

1. Definition, nature, scope of economic geography; it's relation with economics and other branches of social sciences.

#### 11/08/2023 to 25/08/2023

2. Classification of economic activities and their impact on environment.

#### 26/08/2023 to 10/09/2023

3. World natural resources: types, bases and classification.

## 11/09/2023 to 25/09/2023

4. Conservation and utilization of natural resources.

## 26/09/2023 to 10/10/2023

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

#### 11/10/2023 to 25/10/2023

6. Classification of mineral resources (ferrous and non-ferrous); distribution and production of coal, iron ore, petroleum and natural gas.

## 26/10/2023 to 09/11/2023

7. Classification of industries; world distribution and production of iron and steel and textile industry, major industrial complexes of the world.

# 17/11/2023 to 10/12/2023

8. Transport, communication and trade: geographical factors in their development; major modes of water, land and air transport; recent trends in international trade

## 6th semester (Section A)

12/01/2024 to 25/01/2024

1.Introduction to aerial photographs: their types and advantages.

#### 26/01/2024 to 05/02/2024

2. Elements of aerial photo interpretation.

#### 06/02/2024 to 15/02/2024

3. Introduction to Remote Sensing; electromagnetic spectrum, stages in remote sensing, type of remote sensing, satellite orbits- geostationary and near polar.

## 16/02/2024 to 26/02/2024

4. Application of remote sensing in various fields such as agriculture, environment and resource mapping.

## 27/02/2024 to 10/03/2024

5. Introduction to Geographical Information System: definition, purpose, components and functions.

## 11/03/2024 to 20/03/2024

6. Application of GIS in various fields of geography.

## 21/03/2024 to 10/04/202024

7. Measures of Central Tendency: Mean, Median and Mode.

# 11/04/2024 to 20/04/2024

8. Measure of Dispersion: Range, Quartile deviation and Mean deviation, Standard deviation, Coefficient of variation

#### **BA IIIrd**

5th semester(Section B)

#### 24/07/2023 to 25/08/2023

1. Definition, nature, scope of economic geography; it's relation with economics and other branches of social sciences.

## 26/08/2023 to 25/09/2023

2. Classification of economic activities and their impact on environment.

## 26/09/2023 to 25/10/2023

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

## 26/10/2023 to 10/12/2023

4. Classification of mineral resources (ferrous and non-ferrous); distribution and production of coal, iron ore, petroleum and natural gas.

6th semester (Section B)

# 12/01/2024 to 05/02/2024

1.Introduction to aerial photographs: their types and advantages.

## 6/02/2024 to 26/02/2024

2. Elements of aerial photo interpretation.

## 27/02/2024 to 20/03/2024

3. Introduction to Geographical Information System: definition, purpose, components and functions.

# 21/03/2024 to 20/04/2024

4. Application of GIS in various fields of geography.