

TAMIL NADU OPEN UNIVERSITY

Chennai - 15 Department of Geography School of Science HOME / SPOT ASSIGNMENT

Programme Code No : 134

Programme Name : M.Sc. Geography

Course Code & Name : MGEO-21: Geography of India

Batch : AY 2018-2019

No. of Assignment : One Assignment for Each 2 Credits
Maximum CIA Marks : 25 (Average of Total No. of Assignment)

<u> Assignment - 1</u>

Max: 25 Marks

Answer any one of the question not exceeding 1000 words

- 1. Describe briefly the important characteristics of the Indian physiographic divisions with reference to its location and climate.
- 2. Discuss the distribution and types of vegetation in India.
- 3. Define irrigation and discuss the types and distribution of irrigation in India.

Assignment - 2

Max: 25 Marks

Answer any one of the question not exceeding 1000 words

- 1. Write an essay on distribution and development of energy resources.
- 2. Explain the growth of industrial regions in India.
- 3. Analyse the important physical factors responsibly for uneven distribution of population in India.

Assignment - 3

Max: 25 Marks

Answer any one of the question not exceeding 1000 words

- 1. Discuss the recent international relationships of India with neighbouring countries.
- 2. Enumerate the basic indicators of development and explain their application in identification of the spatial diversity in development in India.
- 3. Explain the method of delineating crop-association regions with reference to India.



TAMIL NADU OPEN UNIVERSITY

Chennai - 15 Department of Geography School of Science HOME / SPOT ASSIGNMENT

Programme Code No : 218

Programme Name : M.Sc. Geography

Course Code & Name : MGEO-22: World Economic Geography

Batch : AY 2018-2019

No. of Assignment : One Assignment for Each 2 Credits
Maximum CIA Marks : 25 (Average of Total No. of Assignment)

Assignment - 1

Max: 25 Marks

Answer any one of the question not exceeding 1000 words

1. Analyse the classification of economic activities.

- 2. Explain the distribution and production of food crops.
- **3.** Illustrate the importance of Von Thunen's agricultural model.

Assignment - 2

Max: 25 Marks

Answer any one of the question not exceeding 1000 words

- 1. Describe the growth and development of grazing and pastoralism.
- 2. Write an essay on distribution and production of iron ore in the world.
- 3. Explain the locational factors of major industrial regions of the world.

Assignment - 3

Max: 25 Marks

Answer any one of the question not exceeding 1000 words

- 1. Discuss the causes and effect of trade and transport development.
- 2. Write an essay on nature, scope and significance of economic geography.
- 3. Classify the major economic activities and its importance in Geography.

Assignment - 4

Max: 25 Marks

Answer any one of the question not exceeding 1000 words

- 1. Illustrate the Von Thunen's Agricultural land use model.
- 2. Examine the distribution and production of food crops.
- 3. Describe the distribution and production of fuel resources.



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Chennai - 15 Department of Geography School of Science HOME / SPOT ASSIGNMENT

Programme Code No : 218

Programme Name : M.Sc. Geography

Course Code & Name : MGEO-23: Principles of Geo-Informatics

Batch : AY 2018-2019

No. of Assignment : One Assignment for Each 2 Credits
Maximum CIA Marks : 25 (Average of Total No. of Assignment)

Assignment - 1

Max: 25 Marks

Answer any one of the question not exceeding 1000 words

1. Explain the types and scope of remote sensing.

- 2. Analyse the interaction of EMR with atmosphere and earth's surface features.
- 3. Describe the types and characteristics of sensors.

<u> Assignment - 2</u>

Max: 25 Marks

Answer any one of the question not exceeding 1000 words

- 1. Discuss the recent development of India remote sensing satellite.
- 2. Define GIS and explain the scope, function and geographic data.
- 3. How data inputs and spatial analysis to provide decision making.

Assignment - 3

Max: 25 Marks

Answer any one of the question not exceeding 1000 words

- 1. Define GPS and analyse the segments of GPS.
- 2. Write an essay on types and scope of remote sensing.
- 3. Describe the interaction of EMR with atmosphere and Earth's surface features.