

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

Programme Code No : 134

Programme Name : M.Sc. Geography

Course Code & Name : MGEO-11: Basic Principles of Earth System

Batch : AY-2019-20 & ahead of that

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 questions not exceeding 1000 words

- 1. Critically analyse the Davis and Penck's view of cycle of erosion.
- 2. Explain the Distribution of temperature of the World.
- 3. Describe the World Ocean Currents with illustration.

Assignment - 2

Max: 25 Marks

Answer any one of the questions not exceeding 1000 words

- 1. Describe the characteristics of Youth, Mature and Old stage of Fluvial Cycle.
- 2. Write a comparative note on the Koppen's and Thornthwaite's climatic classification of the world.
- 3. Explain the bottom relief of Indian, Atlantic and Pacific Oceans.

Assignment - 3

Max: 25 Marks

- 1. Give an account of the classification and distribution of Earthquakes of the World.
- 2. Write a short note on the following:
 - 1. Diastrophism
 - 2. Mass wasting
 - 3. Hydrological Cycle
- 3. Write a short note on the following:
 - 1. Tides
 - 2. Coral reefs
 - 3. Ocean's Mineral wealth.

Assignment - 4

Max: 25 Marks

- 1. Explain the types of volcanos and their distribution in the World.
- 2. Describe the Erosional Transportation Depositional landforms of fluvial Processes.
- 3. Explain the following types of winds with illustration.
 - 1. Planetary Winds
 - 2. Periodic Winds
 - 3. Local Winds.



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Programme Code No : 218

Programme Name : M.Sc. Geography

Course Code & Name : MGEO-12: Human and Settlement Geography

Batch : AY-2019-20 & ahead of that

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 questions not exceeding 1000 words

- 1. Discuss the distribution and growth of world population.
- 2. Explain the theories of migration and its features in India.
- 3. Discuss the types and classification urban settlement in India.

Assignment - 2

Max: 25 Marks

Answer any one of the questions not exceeding 1000 words

- 1. Write an essay on composition and characteristics of population.
- 2. Critically analyse the Distribution and growth of world population.
- 3. Analyse the Von Thunen and Christaller land use model.

Assignment - 3

Max: 25 Marks

- 1. Explain the theories of migration and its causes.
- 2. Elaborate the development of theory in land use model.
- 3. Discuss the views of Malthus theory in population growth.



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Programme Code No : 218

Programme Name : M.Sc. Geography

Course Code & Name : MGEO-13: Environmental Geography

Batch : AY-2019-20 & ahead of that

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 questions not exceeding 1000 words

- 1. Write an essay on structure, type of environment and ecology.
- 2. Discuss the classification and components of ecosystem.
- 3. Explain the factors affecting in plant growth and its classification

Assignment - 2

Max: 25 Marks

Answer any one of the questions not exceeding 1000 words

- 1. Write an essay on fundamental concepts of environmental geography.
- 2. Discuss the ETA in environmental Pollution.
- 3. Describe the causes and impact of extinction species in India.

<u>Assignment - 3</u>

Max: 25 Marks

- 1. Describe the following:
 - a) Trophic structure
 - b) Ecological pyramid
 - c) Energy flow
 - d) Biogeochemical cycle.
 - 2. Give an account of major Biomes in the World
 - 3. Discuss the importance of environmental management and conservation.



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Programme Code No : 218

Programme Name : M.Sc. Geography

Course Code & Name : MGEO-14: Geographical Thought

Batch : AY-2019-20 & ahead of that

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 questions not exceeding 1000 words

- 1. "Geography as a social science and natural science" Discuss.
- 2. Discuss the role of American school of geographical thought.
- 3. Analyse the role of Indian school in geographical thought.

<u>Assignment - 2</u>

Max: 25 Marks

Answer any one of the questions not exceeding 1000 words

- 1. Describe the German contribution in geography.
- 2. Analyse the scientific explanations in geographical thought.
- 3. Give a detailed account on Dualisms in geography.

Assignment - 3

Max: 25 Marks

Answer any one of the questions not exceeding 1000 words

- 1. Compare the German and French contribution in physical geography.
- 2. Write an essay on spatial interaction and areal differentiation in geography.
- 3. Give an account of the German contribution in geography.

Assignment - 4

Max: 25 Marks

- 1. Quantitative revolution paradigms in Geography
- 2. Analyse the role of Indian school in geographical thought.
- 3. Describe the importance of GIS system and interdisciplinary research.