

CSM : 14

GEOGRAPHY

PAPER - I

Time Allowed : 3 hours

Full Marks : 100

Marks for each question is indicated against it.

Attempt any 5 (five) questions taking not more than 3 (three) questions from each Part.

PART A

1. What are the main sources of information regarding the interior of the earth? How do the earthquake waves help us in knowing about the interior of the earth? **(8+12=20)**
2. What is Heat Budget? Explain with a diagram the Heat Balance of the Earth. **(5+15=20)**
3. Give an account of the salinity distribution of ocean currents and its impact on ocean currents. **(15+5=20)**
4. Define ecology. Elaborate how the influence of man on ecology can bring about positive and negative impact. **(6+7+7=20)**

PART B

5. Explain Christaller's Central Place Theory with a neat diagram. What are the merits and demerits of the theory? **(12+8=20)**
6. What are resources? Give the classification and distribution of resources in the world. **(5+10+5=20)**
7. Divide the world into population density zones and show them on a map. Discuss the characteristics of one densely populated and one sparsely populated regions. **(6+7+7=20)**
8. What are the different types of regions? What is the basis of classifying regions? How are they helpful in the regional planning of a country? **(4+6+10=20)**

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