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Subject Geography

Class 11th

Chapter GEOGRAPHY AS A DISCIPLINE
READ THE FOLLOWING question and answer throughly and try to understand and Write down in your H.W.Copy:
1. Choice Questions: Multiple (i) Which one of the following scholars coined the term 'Geography'? (a) Herodotus (b) Erathosthenese (c) Galileo (d) Aristotle
(b) Erathosthenese
(ii) Which one of the following features can be termed as 'physical feature'?(a) Port(b) Road(c) Plain(d) Water park(c) Plain
(iii) Make correct pairs from the following two columns and mark the correct option.
Meteorology
Population Geography
Demography
Soil Geography
Sociology
Climatology

Pedology

Social Geography

- (a) 1B,2C,3A,4D
- (b) 1A,2D,3B,4C
- (c) 1D,2B,3C,4A
- (d) 1C,2A,3D,4B
- (d) 1C,2A,3D,4B
- (iv) Which one of the following questions is related to cause-effect relationship?
- (a) Why
- (b) Where
- (c) What
- (d) When
- (a) Why
- (v) Which one of the following disciplines attempts temporal synthesis?
- (a) Sociology
- (b) Geography
- (c) Anthropology
- (d) History
- (d) History
- 2. Answer the following questions in about 30 words.
- (i) What important cultural features do you observe while going to school? Are they similar or dissimilar? Should they be included in the study of geography or not? If yes, why?

Answer: While going to school, we see some cultural features like shops, schools, clubs, offices, temples, mosques, houses. These features are dissimilar. Yes, they should be included in the study of geography as they are an essential part of human geography.

(ii) You have seen a tennis ball, a cricket ball, an orange and a pumpkin. Which one amongst these resembles the shape of the earth? Why have you chosen this particular item to describe the shape of the earth?

Answer: An orange resembles the shape of the earth because all others are almost sphere while pumpkin is long in shape. Earth is not a perfect sphere, it rotates on its axis. It is of geoid shape,

flatter toward poles like an orange.

(iii) Do you celebrate Van Mahotsava in your school? Why do we plant so many trees? How do the trees maintain ecological balance?

Answer: Yes, we do celebrate Van Mahotsava in our school.

We plant so many trees because trees provide us food, oxygen, clean air, economical products such as rubber and paper. help in making medicine etc.

By taking in carbon dioxide and giving oxygen, trees maintain ecological balance.

(iv) You have seen elephants, deer, earthworms, trees and grasses. Where do they live or grow? What is the name given to this sphere? Can you describe some of the important features of this sphere?

Answer: The sphere where elephants, deer, earthworms, trees and grasses live and grow is known as biosphere.

Important features of this sphere are:

The biosphere is the layer of the planet Earth where life exists.

Since life exists on the ground, in the air, and in the water, thus, biosphere overlaps all other three spheres.

Plants and animals are biotic elements of biosphere while soil, water, air are abiotic elements.

(v) How much time do you take to reach your school from your house? Had the school been located across the road from your house, how much time would you have taken to reach school? What is the effect of the distance between your residence and the school on the time taken in commuting? Can you convert time into space and vice versa?

Answer: It takes me around half an hour to reach my school. Had my school been located across the road from my house, I could reach there within four minutes. Due to the long distance between my residence and school, a lot of time gets wasted in commuting which affects my studies hour as well as playing hours negatively. Time can be converted into space, vice versa is also true, i.e., we can convert space into time.

SUBJECT TEACHER MUKESH KUMAR