Chapter-5

Worksheet-1

Choose the correct option:

- 1. The mountain range that separates Europe from Asia is
 - a. The Andes
 - b. The Himalayas
 - c. The Urals
 - d. All of these
- 2. The continent of North America is linked to South America by
 - a. An Isthmus
 - b. A Strait
 - c. A Canal
 - d. None of these
- 3. The major constituent of atmosphere by percent is
 - a. Nitrogen
 - b. Oxygen
 - c. Carbon dioxide
 - d. None of these
- 4. The domain of the earth consisting of solid rocks is
 - a. The Atmosphere
 - b. The Hydrosphere
 - c. The Lithosphere
 - d. The Biosphere
- **5.** Which is the largest continent?
 - a. Africa
 - b. Asia
 - c. Australia
 - d. None of these
- **6.** It is called an island continent:
 - a. South America
 - b. Antarctica

- c. Africa
- d. Australia
- 7. Which one is not the layer of Atmosphere?
 - a. The Biosphere
 - b. The Troposphere
 - c. The Stratosphere
 - d. The Mesosphere
- **8.** Which ocean is 'S' shaped?
 - a. The Pacific Ocean
 - b. The Atlantic Ocean
 - c. The Indian Ocean
 - d. The Arctic Ocean
- 9. It is world's longest mountain range
 - a. The Mt. Everest
 - b. The Ural Mountains
 - c. The Karakoram range
 - d. The Andes.
- **10.** It is the only continent through which the tropic of Cancer, the Equator and the Tropic of Capricorn pass:
 - a. Asia
 - b. Europe
 - c. Africa
 - d. North America.

Answer the following Questions.

- 11. What are the four major domains of the earth?
- **12.** Name the major continents of the earth?
- 13. Name the two continents that lie entirely in the Southern Hemisphere.
- **14.** Name the different layers of atmosphere.
- **15.** Why is the earth called the 'blue planet'?
- **16.** Why is the Northern Hemisphere called the Land Hemisphere?
- 17. Why is the Biosphere important for living organisms?

- 18. Write a short note on the 'hydrosphere'.
- **19.** Give an account of the composition of atmosphere. Also discuss the importance of the components.
- **20.** What is atmosphere? Write about its different layers.

