

## 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.