

Chapter – 3
OUR CHANGING EARTH
Worksheet - 2

Choose the correct option:

- 1. The percentage of land surface of Earth which is covered by plateaus is:**
 - a) 38%
 - b) 65%
 - c) 45%
 - d) 50%

- 2. Exogenic geological process includes:**
 - a) Erosion
 - b) Mass wasting
 - c) Weathering
 - d) All of the above

- 3. Another name for Earthquakes is:**
 - a) Nektons
 - b) Temblors
 - c) Blusters
 - d) Flickers

- 4. What is the point of origin of an Earthquake?**
 - a) Epicenter
 - b) Focus
 - c) Scarp
 - d) Seismograph

- 5. Which region of the earth has the most frequent earthquakes?**
 - a) Antarctic region
 - b) Indian region
 - c) Arctic region
 - d) Pacific region

- 6. How is an Oxbow lake formed?**
 - a) River
 - b) Wind

- c) Ocean currents
- d) None of the above

7. The size of a flood is measured by:

- a) The rate of flow of water in a waterway or river
- b) The level of water in a waterway or river
- c) A river gauging station
- d) All of the above

8. The collection of sediments from all mouths form a _____.

- a) Delta
- b) Tributary
- c) Distributary
- d) Meander

9. What is the change of direction of a wave by moving from one material to another materials of different density called?

- a) Diffraction
- b) Brake forming great surf
- c) Refraction
- d) None of these

10. The size of waves is related to:

- a) This distance that wind blows over water
- b) The duration of winds blowing over water
- c) The speed of winds blowing over water
- d) All of these

Answer the following Questions.

11. Define Endogenic forces and Exogenic forces.
12. Which are the three types of Earthquake waves?
13. What is erosion?
14. What are sand dunes?
15. What are ox bow lakes?
16. Some rocks have the shape of a mushroom. Give reasons.
17. Sea caves are turned into stacks. Justify.
18. How does man cause the Earthquake?
19. Which are the few rivers of the world that form a delta?
20. Explain how glacial moraines are formed.