

**Question 1**

Permissible limit of pH in the drinking water is \_\_\_\_\_

Select one:

- a. Below 7
- b. above 7
- c. 6.5-8.5**
- d. 6-9

**Question 2**

Water Stress is felt when there is \_\_\_\_\_

Select one:

- a. No water
- b. Abundant water
- c. Less water**
- d. None of the above

**Question 3**

chipko movement started in the year

Select one:

- a. 1989
- b. 1965
- c. 1956
- d. 1973**

**Question 4**

Effect of over utilization of ground water leads to \_\_\_\_\_

Select one:

- a. Land Subsidence**
- b. Acid Rain
- c. Increases soil fertility
- d. Global warming

**Question 5**

Identify the primary macronutrients \_\_\_\_\_

Select one:

- a. Calcium (Ca), Magnesium (Mg) and Nitrogen(N)
- b. Nitrogen (N), Phosphorus (P), and Potassium (K).**
- c. Hydrogen (H<sub>2</sub>), Nitrogen (N<sub>2</sub>) and carbon(C)
- d. None of the above

**Question 6**

**Any material given to us by nature which can be transformed in a way that it becomes more valuable and useful**

Select one:

- a. Minerals
- b. Pollution
- c. Natural resource**
- d. None from the list

#### Question 7

**What is the most abundant pollutant from fossil fuel combustion?**

Select one:

- a. Sulphur dioxide
- b. Carbon Monoxide**
- c. Volatile Organics
- d. Nitrogen dioxide

#### Question 8

**What form of energy is radiated by the earth and trapped by greenhouse gasses to cause global warming?**

Select one:

- a. Infra-Red**
- b. None from the list
- c. Ultra violet
- d. Gamma radiation

#### Question 9

**Which among the following are not natural resource**

Select one:

- a. Water
- b. Electricity**
- c. Coal
- d. Wind

#### Question 10

**Which among the following is NOT renewable natural resource**

Select one:

- a. Coal**
- b. Water
- c. All from the list
- d. Wind

#### Question 11

**Forest as a Natural resources helps in**

Select one:

- a. Prevent soil erosion
- b. Minimize floods
- c. Minimize whether extremities
- d. All from the list**

**Question 12**

**Reasons for largescale depletion of forest**

Select one:

- a. All from the list**
- b. Commercial exploitation of the forest
- c. Population
- d. Land mass expansion

**Question 13**

**Forest depletion leads to**

Select one:

- a. Loss of biodiversity
- b. Loss of soil productivity
- c. Rise in temperature
- d. All from the list**

**Question 14**

**The water trapped as glaciers and ice caps is**

Select one:

- a. 2.05%**
- b. 0.05%
- c. None from the list
- d. 15%

**Question 15**

**Which of the following is not a fossil fuel?**

Select one:

- a. Uranium.**
- b. Petroleum
- c. Natural Gas
- d. Coal.

**Question 16**

**Which of the following energy resources is renewable?**

Select one:

- a. Hydroelectric power.**
- b. Petroleum
- c. Coal
- d. Nuclear Power

**Question 17**

**Agent of Soil erosion:**

Select one:

- Humidity

**Water**

Temperature

None from the list

**Question 18**

**Which among the following does not belong to the category of Renewable Resource?**

Select one:

Biomass energy

Wind

Sunlight

**Coal**

**Question 19**

**Which from the following list cause the large-scale depletion of forest?**

Select one:

**All from the list**

Commercial exploitation of the forest

Forest fire

Mining activities

**Question 20**

**White powdery deposits seen on water taps, is because of:**

Select one:

High pH

Low pH

**Hardness**

Fluoride