

Class: VI
Subject: Biology
Topic: Water
No. of Questions: 20
Duration: 60 Min
Maximum Marks: 60

1. Most of the rain water goes into
- Lakes and ponds
 - Transpiration and evaporation
 - The ground water**
 - Rivers and sea

Answer- (c) Rain water is absorbed.

2. The circulation of water between ocean and land is a continuous process known as _____
- Transpiration
 - Evaporation
 - Raining
 - Water cycle**

Answer- (d) Water cycle is also known as hydrological cycle.

3. Rise in water level of rivers leads to
- Flood**
 - Drought
 - Water scarcity
 - Dry lands

Answer- (a) More the water, more the flood chances.

4. One way of increasing the availability of water is to collect rainwater and store it for later use.

This is called _____

- a. Rain water catching
- b. Rain water harvesting**
- c. Catching water
- d. Water collection in catchment areas

Answer- (b) Rain water harvesting is very much useful

5. Fog appearing on a cold winter morning and Blackboard dries up after wiping it is due to:

- a. Evaporation and condensation respectively
- b. Condensation and evaporation respectively**
- c. Neither Evaporation nor condensation
- d. both Evaporation and condensation

Answer- (b) Condensation followed by evaporation

6. Water vapour condenses to form tiny droplets of water in the upper layers of air where it is cooler. These droplets fall down as:

- a. Rain**
- b. Storm
- c. Cyclone
- d. Drought

Answer- (a) Rain water consist of water droplets.

7. Which of the following is not a source by which water in rivers, lakes, ponds, wells and soil is replenished?

- a. Rain
- b. Hail
- c. Snow
- d. Evaporation**

Answer- (d) Water is changed to vapor state because of evaporation.

8. Water from the wet clothes disappears due to _____
- Condensation
 - Evaporation**
 - Moisture
 - Sun

Answer- (b) Water is changed to vapor state because of evaporation and clothes dry up.

9. Which of the following is not a source of potable water:
- Well
 - River
 - Lake
 - Sea**

Answer- (d) Sea consists of salty water.

10. A glass containing ice has water droplets around it. What conclusion can be drawn from this
- The water from the ice has settled outside the glass
 - There is water in the air which has got condensed around the glass**
 - The glass is sweating
 - The glass of ice is not so strong hence water goes through the glass and settles outside.

Answer- (b) As ice has less temperature leads to water condensation.

11. Which type of water is found in ocean?
- Saline
 - Sweet
 - Sour
 - Frozen

Answer- (a) Saline is water with salt.

12. Water changes into vapors because of which of these?

- a. Gas
- b. Heat**
- c. Cold
- d. Rain

Answer- (b) heat leads to vaporization.

13. What is the name of process of loss of vapors by plants?

- a. Breathing
- b. Regurgitation
- c. Transpiration**
- d. Respiration

Answer- (c) vaporization in case of plants is known as transpiration.

14. The transformation of vapors into water is known as?

- a. Condensation**
- b. Vaporization
- c. Sublimation
- d. Evaporation.

Answer- (a) Condensation is transformation from gaseous to liquid state.

15. The continuous process of cycling of water between ocean and land is known by which name?

- a. Snow cycle
- b. Water cycle**
- c. Rain cycle
- d. Bicycle.

Answer- (b) Water cycle is also known as hydrological cycle.

16. Water in our tap come from a

- a. River
- b. Lake
- c. Well
- d. **River, lake or well**

Answer- (d) This water is used for daily routine activities.

17. Which of the following activity doesn't involve use of water?

- a. Washing clothes
- b. Bathing
- c. cleaning utensils
- d. **drying wet clothes**

Answer- (d) drying involves evaporation.

18. In which of the following case evaporation of water will be slowest?

- a. A tray of water kept in sunlight.
- b. A kettle of water kept on a burner.
- c. **A glass of water kept in a room.**
- d. A bucket of water kept on a rooftop.

Answer- (c) As temperature is comparatively low in room.

19. The quantity of water required to produce one page of our notebook is

- a. One bucket
- b. Ten buckets
- c. **Two glasses**
- d. Few drops

Answer- (c) fact

20. If you won't drink enough water. What happens to our body?

- a. Diarrhea
- b. Dehydration**
- c. Diabetes
- d. Rehydration

Answer- (b) Dehydration is loss of water

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