

24.01.2020

T.T- Science

STD-VI

I. Choose the correct answer:

4x1=4

1. Around 97% of water available on earth is _____ water.

a. Fresh b. Pure c. Polluted d. salty

2. Which of the following is not a part of water cycle?

a. Evaporation b. Condensation c. Rain d. Distillation

3. About 30% of the fresh water s found in _____.

a. glaciers b. ground water c. 0.3% d. other source of water

4. Which of the following processes add water vapour to the atmosphere?

(i) Transpiration (ii) Precipitation

(iii) Condensation (iv) Evaporation

a. ii and iii b. ii and iv c. i and iv d. i and iii

II. Fill in the blanks:

5x1=5

1. Water cycle is also called as _____.

2. Water levels in rivers increase greatly during _____.

3. _____ is built on rivers to regulate water flow and distribute water.

4. The process of changing water into its vapour is called _____.

5. Only _____ percent of natural water is available for human consumption.

III. True or False:

5x1=5

1. The evaporation of water takes place only in sunlight.

2. Condensation results in the formation of dew on grass.

3. Water present in river, lakes and ponds is unfit for use by human beings.

4. Seas are formed when the water table meets the land surface.

5. Sea water can be used for irrigation as such.

IV. Match:

5x1=5

1. Flood - water vapour

2. Surface water - pole

3. Sunlight - Lake

4. Cloud - Evaporation

5. Frozen water - Increased rainfall.

V. Detail:

6x1=6

1. Water cycle involves _____ stages.

2. They are _____, _____, _____.

3. Evaporation occurs due to _____ of sun.

4. Cooling of water vapour and changing into water droplets is called _____.

Answer Key

I. 1.Salty 2. distillation 3. ground water 4. i and iv

II. 1. Hydrological cycle 2. Rain 3. Dam 4. Evaporation 5. 0.3

III. 1. True 2. True 3. False 4. False 5. False

IV. 1. Increased 2. Lake 3. Evaporation

4. Water vapour 5. Pole

V. 1. Three 2. Evaporation , Condensation, Precipitation

3. Heat 4. Condensation