



CBSE Practice papers

## WATER

class-6-Science Number of Questions: 48

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**1**

How much percent of water covers the earth's surface?

- Around 50%    Around 70%    Around 30%    Around 90%

**2**

Which of the following is not a property of pure water?

- Colourless    Odourless    Translucent    Tasteless

**3**

Each molecule of water is made up of:

- Two hydrogen atoms bonded to a single oxygen atom  
 Two hydrogen atoms bonded to two oxygen atoms  
 Two oxygen atoms bonded to a single hydrogen atom  
 One hydrogen atoms bonded to a one oxygen atom

**4**

Potable water is used for:

- Washing cars    Irrigation    Industries    Drinking and cooking

**5**

Water is a:

- Renewable, exhaustible resource    Inexhaustible resource  
 Non-renewable resource    Non-renewable, Inexhaustible resource

**6**

The circulation of water from the earth's surface to the atmosphere and back to the earth is called:

- Hydrogen cycle    Waterwheel    Climate cycle    Water cycle

**7**

The process of changing water vapour into water is called:

- Vapourisation    Transpiration    Condensation    Conversation

**8**

Transpiration is:

- Respiration in plants    The process of making food in plants  
 Loss of water through leaves of plants  
 The process of taking water and minerals from roots in plants

**9**

A condition produced by deficient rain or no rain in a particular area is called:

- Scarcity    Drought    Deficiency    Kraut

**10**

Water which flows on the surface in the form of ponds, lakes, streams, rivers etc. is:

- Underground water    Surface water    Gravity flow    Interior water

**11**

Water vapour is the:

- Solid state of water    Gaseous state of water    Liquid state of water  
 Semi solid state of water

**12**

The frozen droplets of water falling from the clouds towards the ground:

- Fog    Drizzle    Iceberg    Snow

**13**

The falling of water drops from the clouds:

- Precipitation  Condensation  Transpiration  Perspiration

**14**

Which of the following is not a form of precipitation?

- Rain  Stream  Hail/snow  Dew

**15**

What is the effect of rain water harvesting?

- It increases the acidic nature of the soil  It decreases the acidic nature of the soil  
 It increases the level of ground water  It decreases the level of ground water

**16**

What is the purest form of natural water?

- Ground water  Sea water  Rain water  Saline water

**17**

Which of these planets is water is present on?

- Mercury  Earth  Jupiter  All of these

**18**

Water changes into vapour because of which of these?

- Rain  Gas  Heat  Cold

**19**

From which of the following means, is water brought back to the earth?

- Rain  Hail  Snow  All of these

**20**

What amount of total water on the earth is available for our use?

- Less than 10%  Less than 5%  Less than 6%  Less than 1%

**21**

Water spilled on a floor dries up because of:

- Evaporation    Condensation    Infiltration    Percolation

**22**

Which of the following is not an example of evaporation?

- Drying up of waterbodies like lakes and rivers  
 Preparation of common salt from sea water  
 The mirror in the bathroom during a shower becomes foggy  
 Drying of a mopped floor

**23**

Name the phenomenon responsible for drying of clothes on a cloth line?

- Condensation    Sublimation    Evaporation    Dehydration

**24**

We can convert water into water vapour without heating.

- True    False

**25**

Which of the following statements is not true?

- Ocean is a major natural source of water  
 The water cycle in nature is a continuous process  
 Vapourisation of sea water happens due to the heat of the sun  
 Heat is not essential for vapourisation

**26**

Which of the following statements is wrong?

- In India, most of the rainfall happens in the Monsoon season  
 Rain does not effect the animals living in the soil    Heat is essential for vapourisation  
 Excessive rain may cause floods

**27**

What would happen if it does not rain in a region for a year?

- Soil will become dry    Water bodies will become dry  
 There will be condition called 'drought'    All of the above

**28**

Appearance of fog in the morning is due to:

- Transpiration    Condensation    Evaporation    Sedimentation

**29**

Which of the following statements is wrong?

- Water that has dissolved salts is called pure water    Human blood is 83% water  
 Water regulates the Earth's temperature  
 Water vapour gets added to air by evaporation and transpiration

**30**

What fraction of the earth's surface is covered with water?

- Nearly  $\frac{1}{4}$     Nearly  $\frac{2}{4}$     Nearly  $\frac{3}{4}$     Nearly  $\frac{2.5}{4}$

**31**

What is the pH of pure water?

- 6    7    3    8

**32**

Sea water is not fit for drinking because it is:

- Frozen    Saline    Sour    Muddy

**33**

How much percentage of our body is water?

- 20 percent    70 percent    40 percent    30 percent

**34**

Which of the following should be practiced on large scale to avoid drought?

- Deforestation    Digging more borewells    Afforestation    Building more factories

**35**

Boiling point of water is \_\_\_\_\_

- 0°C    100°C    99°C    101°C

**36**

Which of the statements is not true?

- Water is a universal solvent    Water occurs above the earth as clouds, fog etc  
 Water exists in solid, liquid, gaseous states  
 Deforestation is a method of conservation

**37**

Water can be conserved by:

- Using it sparingly    Preventing wastage from taps    Protecting water bodies  
 All of these

**38**

Most of the rain falling on the earth's surface flows into rivers and streams and finally into the sea. This is called:

- Surface water    Underground water    Surface run-off    Surface tension

**39**

Aquifers are:

- The collected rain water for harvesting    Water vapour in the air  
 The reservoirs of underground water    The surface water

**40**

Which of the following is not a water borne disease?

- Cholera    Typhoid    Dysentery    Asthma

**41**

Which of these is not a part of water cycle?

- Cloud formation    Evaporation    Transpiration    Decay of organic matter

**42**

Which one of these is not a source of surface water?

- Rain water    Sea water    River water    Spring water

**43**

The level attained by the ground water is called:

- Water cycle    Hydrologic cycle    Water table    Climate cycle

**44**

When is the 'World Water Day' celebrated?

- March 22    July 28    September 8    March 12

**45**

Which of the following is not miscible with water?

- Salt    Sugar    Vegetable oil    Bicarbonate of soda

**46**

The downward movement of water through soil is called:

- Transpiration    Percolation    Perception    Chlorination

**47**

An other name for water cycle is:

- Water table    Climate cycle    Hydrologic cycle    Nitrogen cycle

**48**

Humidity refers to the:

- Percolation rate    Amount of air content in the soil    Amount of moisture in the air  
 Amount of dryness in the air

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