

DAV BR PUBLIC SCHOOL, BINA
PRACTICE PAPER (2023-24)

Class: IV
Time :-2 hr

Subject: Science
MM-50

Q.I. CHOOSE THE CORRECT OPTION: 5

1. Waste produced in homes is called
i)fertilisers ii)pesticides iii)domestic waste iv)oil spills
2. The most common method of purifying water is
i)boiling ii) chlorination iii) filtration iv)sedimentation
3. The method of collecting rain water for day-to-day use is called
i)Deforestation ii)rain water harvesting iii)conservation
iv)preservation
4. The materials used to increase the production of crops is
i)fertilisers b)oil c)kerosene d)chemicals
5. Planting of more trees will help in
a)reducing the ground water level b)setting up of factories
c)deforestation d)increasing the rainfall

Q.II. FILL IN THE BLANKS: 5

6. ----- and ----- are two major natural sources of water.
7.removes dust from water.
8. Use of water sprinkler for irrigation reduces the of water.
9. increase the production of crops ,but causes water pollution.

10. Water containing impurities is called -----

Q.III STATE WHETHER TRUE OR FALSE: 5

11. The earth is called green planet. T/F
12. We can drink water that has been stored for many days. T/F
13. Waste produced from homes is called industrial waste. T/F
14. Typhoid is caused by drinking polluted water.T/F
15. We should use a ladle to take out water from a container

MATCH THE FOLLOWING 5

QIV.

Column A

16. Sea water
17. Filtration
18. Sustaining
19. Oil spills
20. Potable water

Column B

- i.water fit for drinking
- ii.oil leaked from tankers
- iii.removes dust
- iv.maintaining for a long time
- v. salty

ANSWER THE FOLLOWING ONE WORD/VERY SHORT ANSWER 6

QV. TYPE QS.

21. What is another name of water,when mixed with rivers or wells,makes them polluted?
22. Give another name for water present under the surface of earth.
23. What is the name given to extremely small living beings which can cause diseases?

24. Name a disease caused by drinking polluted water.
25. State one utility of dams.
26. State two methods of purification of water
- Q.VI. ANSWER THE FOLLOWING SHORT ANSWER TYPE QUESTIONS:**
27. What is chlorination? **2**
28. State two ways that can be used to prevent breeding of mosquitoes in room coolers. **2**
29. Name any two human activities which can cause water pollution. **2**
30. Name any four pollutants that are dumped by factories into the rivers. **2**
31. State the effect of deforestation on rainfall. **2**
- Q7. LONG ANSWER TYPE QUESTIONS.**
32. State three ways of reducing water pollution. **3**
Why is the traditional method of filtration not completely sufficient **3**
33. for making water fit for drinking?
34. State two ways to do rain water harvesting. **3**
- a.Draw a poster on conservation of water. **3**
35. b.Draw different types of containers used for storage of water. **2**