



Instructions

1. New section on new page
2. Honesty is the best policy.
3. Rough work at the last page should be in proper manner too

SECTION-A

- Q1.** Sewage is mainly a: **1 Mark**
- A Liquid waste. B Solid waste.
C Gaseous waste. D Mixture of solid and gas.
- Q2.** Wastewater released by homes, factories, industries and other users is known as: **1 Mark**
- A Polluted water B Sewage C Both (a) and (b) D None of these
- Q3.** Chlorine tablet is used to remove from waste water. **1 Mark**
- A Odour B Dark colour C Bacteria D All of the above
- Q4.** City garbage can be used to produce: **1 Mark**
- A Sewage sludge B Useful articles C Biogas and maure D All the above.
- Q5.** Which of the following is not a water-borne disease? **1 Mark**
- A Cholera B Tuberculosis C Typhoid D Dysentery
- Q6.** Solids like faeces settle at the bottom by _____ and are removed with a scraper. **1 Mark**
- Q7.** Fill in the Blanks. **1 Mark**
Poor sanitation in crowded public places can result in spread of _____.
- Q8.** Fill in the Blanks. **1 Mark**
Dried sludge is used as _____.
- Q9.** Aerobic bacteria produces biogas sludge in the digester tank. True/ False. **1 Mark**
- Q10.** Cooking oil, fats should not be thrown in the drainage system directly. True/ False. **1 Mark**
- Q11.** Why waste water is passed through bar screen? **1 Mark**
- Q12.** Which day is celebrated as Worlds Water Day? **1 Mark**
- Q13.** What is a clarifier? **1 Mark**
- Q14.** Name two useful products formed after wastewater treatment. **1 Mark**
- Q15.** Why chemicals should not be released in the drain? **1 Mark**
- Q16.** One can avoid the addition of the load in WWTP. Justify. **1 Mark**

SECTION-B

- Q17.** Untreated human excreta are a health hazard. Justify the statement. **2 Marks**
- Q18.** Explain the relationship between sanitation and disease. **2 Marks**
- Q19.** Can we contribute in sanitation at public places? Explain. **2 Marks**
- Q20.** State various uses of water. **2 Marks**
- Q21.** Outline your role as an active citizen in relation to sanitation. **3 Marks**
- Q22.** Enlist the various causes of water pollution. **3 Marks**