

Wastewater and Diseases

1. Fill in the blank

- A. Intestinal parasitic worms affect the _____ of human beings.
- B. Stagnant water is a perfect breeding ground for _____.
- C. The insects carry the germs of many diseases like _____, _____.
- D. _____ kills the germs during wastewater treatment.

2. True or false

- A. Many of the world's population is suffering from contamination diseases.
- B. Mosquitoes carry several diseases like malaria, dengue and chikungunya.
- C. We should be aware of basic hygiene methods to prevent diseases.

3. Match the following:-

Column A	Column B
I. Water-borne diseases	A. Anaerobic bacteria
II. Blood-borne diseases	B. Septic tank, chemicals toilets
III. Low cost onsite sewage	C. Hepatitis B and C
IV. Sludge	D. Polio, hepatitis

4. Answer the following questions

- A. What are the wastewater diseases? Name them.
- B. What do you understand by Aeration?
- C. What is the difference between sedimentation and chlorination?