

Assignment V
SAFE DRINKING WATER

Short Answer Type Questions

1. Name the chemicals used for purification of drinking water.
2. Name two qualities of 'potable water' besides clear and tasteless.
3. The tap water you are getting is muddy. Write two steps you can take to make it potable.
4. Write four qualities of safe drinking water.
5. Give steps of making river water potable using chlorine tablets.

Long Answer Type Questions

1. Name any two diseases caused by drinking polluted water. Give two precautions each you would adopt while using alum and chlorine tablets to make this water potable.
2. Give the importance of safe drinking water on good health of individuals.
3. Mrs. Sharma uses a filter to make her water potable. List two drawbacks of using this method and describe the use of chlorine tablets. Give two tips for storing this water.
4. The well water in the village is very muddy. Educate the villagers to make a water filter, using locally available materials.
5. How is boiling method used for making water potable? Give three precautions you will take while storing this water.

THINGS I CAN DO WITH MY HOME SCIENCE TRAINING

1. Suggest four ways in which knowledge of Home Science can be helpful in self-employment.
2. Knowledge of Child Development can lead to both self and wage employment. Give two opportunities of each.
3. Knowledge of food and nutrition can lead to both self and wage employment. Give two opportunities of each.
4. Knowledge of textile and clothing can lead to both self and wage employment. Give two opportunities of each.
5. Give two reasons why a student with Home Science background is more prepared for vocation.

