

Class-4
Science
Ch-9

Q.1. Fill in the blanks:

1. Diseases like cholera and diarrhoea occur through contaminated water.
2. Uncovered food attract flies which carry germs.
3. Gases and smoke from industries are allowed to escape into the air.
4. Kitchen waste and dry leaves can be disposed of in a compost pit.
5. Pits dug to dispose liquid wastes are called soak-pits.
6. Drains should be covered and cleaned regularly.
7. Instead of spitting on roads, use spittoons.

Q.2. Give two examples of each:

1. Water borne diseases: jaundicetyphoid
2. Diseases that spread through contaminated food: diarrhoeadysentery

Q.3. Multiple choice Questions:

1. breed in stagnant water.
A) Mosquitoes B) Cockroaches C) Locusts D) Rats
Ans: A) Mosquitoes

2. should be thrown only in bins.
A) Papers B) Plastic C) Garbage D) Vegetable
Ans: C) Garbage

3. that let out harmful gases into the air should be built taller.
A) Chimneys B) Towers C) Buildings D) Vegetables
Ans: A) Chimneys

4. waste should be disposed into deep covered pits.
A) Toilet B) Kitchen C) Factory D) Garden

Ans: A) Toilet

5. Use cloth bags instead of bags.

A) paper B) nylon C) plastic D) gunny

Ans: C) plastic

Q.5. Give reasons:

1. Drains must be cleaned regularly.

Ans: Mosquitoes and flies breed in such stagnant of water and they spread diseases.

2. Industries should have tall chimneys.

Ans: To let out the harmful gases and dirty smoke into the air.

3. Eating uncovered food items sold on roadsides must be avoided.

Ans: Uncovered food items can caused diseases like diarrhoea, dysentery etc.

Q.6. Answer the following:

2. How are kitchen wastes disposed of in rural areas?

Ans: The kitchen wastes are disposed of in rural areas by making soak-pit and compost-pit.

4. What is a compost pit used for?

Ans: The compost pit is used for dumped off the solid waste, animal waste and dry leave.