

**BCM SCHOOL ,Basant Avenue ,Dugri**

**Class v Answer key (Ch-11 and ch -12 )**

**Assignment. : Social science**

**I.MCQ:**

1. Which of the following is biodegradable ?

- a. Paper                      b. Plastic bag                      c. Glass

2. Environment comprises of ?

- a. soil                      b. Air                      c. Water.                      **D. All of these.**

3. Waste left in the open can pollute?

- a. Land                      b. Air                      c. water

4. Sandstone creates which type of pollution?

- a. water                      **b. air**                      c. noise

5. Which one out of the following methods of disposal can be used in our homes as well ?

- a. burning                      **b.compost pits**                      d. Dumping

**II.Fill in the blanks**

1. Leakage from oil tanker cause **water** pollution.

2. Composed pits are used to dispose of **house hold** waste.

3. Machines used in factories can cause **noise** pollution.

**III. Source based questions/answers**

Waste is collected at one place and burnt. Chemical waste or other forms of toxic waste are burnt in a furnace that is an enclosed place but burning causes air pollution and is harmful for the environment. Waste from colonies is collected and careried out in trucks .It is then taken to far away places and is simply done this dumping ground is a breeding places for rodents ,mosquitoes and germs of all kind . This process to pollutes the environment

**Read the paragraph and answer the following questions**

Q1. Where chemical waste or other forms of toxic waste are burnt and how ?

Ans. Chemical waste or other forms of toxic waste are burnt in a furnace. That is an enclosed place but burning that causes air pollution and it is harmful for the environment.

Q2. which type of organisms can breed in the dumping areas?

Ans. Rodents ,mosquitoes and germs of all kinds.

Q3. What is the procedure of collecting waste from the colonies?

Ans: waste from colonies is collected and carried out in trucks. It is then taken to far away places and is simply dumped.

**Answer the following questions** Q1. What are the main causes of water pollution?

Ans. Causes of water pollution are.

Chemical waste from factories ,household waste and sewage being dumped into ponds, rivers and lakes.  
Leakage from oil tankers ,washing clothes and bathing cattles in rivers, streams, ponds and lakes.

Q2. Define the term Environment

Ans.The term environment includes everything that is in our surroundings living as well as non-living .They are water soil plant animals humans are all parts of the environment.

Q3.write some examples of non biodegradable waste .

Ans. Examples of non-biodegradable things are such as plastic bags, plastic glass, polythene bags and silver foil etc.

**Answer the following questions in 20-30 words :**

Q1. What is organic food ?

Ans. Crops that are grown by using it are called organic food. It is called organic food because it is produced by using natural manure instead of chemical fertilizers.

Q2. List two causes of soil pollution?

Ans: The two causes of soil pollution are

1. continuous use of pesticides and fertilizers on a piece of land
2. Industrial and household waste being done on the ground.

**Answer the following questions in 50 to 60 words :**

Q1. How does water pollution affect plants and animals ?

Ans. Water pollution affects plants and animals that live in it and use it

\* They become weak and die

\* Due to the presence of pollutants in the water , plants are not able to repair their food.

Q2 explain with an example each the three most important R's that safeguard the environment?

Ans. The three R's are

Reduce: \* we can save energy by turning off the lights when we are not using them.

\* we can conserve water by turning off taps when we are not using.

Reuse: \* we can use things which can be used again and again by us

\*we can always carry reusable mugs, utensils for eating and cloth bag for shopping with us instead of disposable ones.

\* we can donate old clothes ,toys, furniture to the needy people.

Recycle: \*most of the things that we use everyday life paper bags ,cans, milk bags are made of material that can be recycleable.

**Answer the following questions in hundred words :**

Q1. Rahul love to listen loud music does effectable this music has on the health of Rahul his family members and his neighbours?

Ans. Loud music disturb everyone around and noise pollution can cause stress, irritation, loss of hearing to him, his family and his neighbours.