

Chapter-7

OUR MINERAL WEALTH

I. Oral Questions:-

1. Where do we use CNG?

Ans- CNG is used as a fuel to run vehicle.

2. Give two uses of coal.

Ans- Two uses of coal are-

- a. Used for cooking.
- b. For producing Electricity.

II. Write Short Answers:-

1. Why should we use minerals carefully?

Ans- We should use minerals carefully because they are limited and non renewable resources.

2. Differentiate between mine and mining.

Ans- Difference between mine and mining are-

Mine	Mining
A mine is a deep hole made to take out mineral ores from inside the earth.	The process of digging out the ores is called mining.

3. Name the two types of minerals. Give one example of each.

Ans- The two types of minerals with example are:-

a. Metallic Minerals

eg- Iron, copper, gold & silver.

b. Non- Metallic Minerals

eg- Coal & petroleum, natural gas.

4. How do we use steel on a daily basis?

Ans- Use of steel on a daily basis are-

a. Used in making utensils and coaches.

b. Used in making tools like machines and bridges.

5. Name two countries that are the largest suppliers of petroleum oil.

Ans- Iraq and Saudi Arabia are the largest suppliers of petroleum oil in the world.

III. Answer the Following Questions:-

1. Write a short note on manganese.

Ans- Manganese-

a. It is used in chemical, steel and glass industry.

b. Used to make steel and other alloys.

c. Found in Odisha and Madhya Pradesh.

2. Discuss the uses of petroleum. Name some of the important oil refineries in India.

Ans- Uses of petroleum are-

- a. It is used for dry cleaning.
- b. It is used as lubricating oil in vehicles and machines.
- c. It is used for printing ink and Vaseline.
- d. It is used to make shoe polish and candles.

Some oil refineries of India are-

- a. Mumbai
- b. Chennai
- c. Mathura
- d. Kochi

3. What measures are being taken to preserve mineral deposits?

Ans- Measures taken to preserve minerals deposits-

- a. Use of alternative sources of energy like solar energy.
- b. Process of recycling has been started.
- c. Reusing used object to save wastage.

4. CNG is an alternative source of energy. But, does that mean that it can be overused? Discuss.

Ans- CNG should not be overused because it is also a non renewable resource and take thousands of years to form.

IV. Hots:-

1. Why is it important to preserve our mineral reserves? Think and discuss in class.

Ans- Importance of preserving our mineral reserves are:-

- a. They are limited.
- b. They are non-renewable resources.
- c. They take thousands of years to form.

V. Extra Question:-

1. Why is coal called the Black Diamond of India?

Ans- Coal is called the black diamond of India because the colour of the coal is black and it is very useful. It is used in making chemical, dung plastic, fertilizers and cosmetics.