

Ch-7-Rocks and Minerals.

classmate

Date

Page

4

1. Choose the correct answer.

1. Metamorphic rock used to ~~used~~ make blackboards.

Ans-(a) Slate

2. Igneous rock used by dentists to polish our teeth.

Ans-(d) Pumice

3. Coal mine is situated here.

Ans-(a) Dhanbad

4. Petroleum is used for:

Ans-(d) All of these

5. It is used as a fuel in blast furnaces in the steel industry.

Ans-(c) Coal

11. Fill in the blanks.

1. Gneiss is a metamorphic rock formed from granite.
2. The Red fort in New Delhi is made of sandstone.
3. The three main minerals in granite and are mica, quartz, feldspar.
4. Conglomerate is formed from pebbles and gravel cemented together by minerals and sand.
5. Slate is a metamorphic rock made from shale.

III. Write true for the correct statement and false for the wrong statements.

1. Sedimentary rocks are formed by the transformation of existing rock. (False)

2. Crude oil is also known as black gold. (True)

3. Rocks are made of minerals. (True)

4. Obsidian looks like broken glass. (True)

5. Limestone is made up of a mineral called calcite. (True)

IV. Give answer in one word.

1. Fuel formed the dead and decaying parts of animals or plants buried in the soil - Fossil fuel

2. Magma

3. Lava

4. Pumice

5. Shale