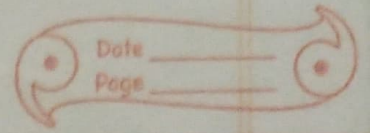


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Class - 5, Sec - D
Sub - Science
Chapter - Rock and mineral
Date - 22/10/2024



Worksheet

1 Choose the correct answer

Metamorphic rock used to make black

ans
slate

2 Igneous rock used by dentists to
polish ~~own~~ teeth

ans
pumice

3 coal mine is situated here

ans
Bharbad

4 Petroleum is used for

ans
all ~~these~~ of these

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

ans
coal

4 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 are Mica, quartz, feldspar

4) conglomerate is formed from pebbles and gravel cemented together by minerals and sand.

5) slate is a metamorphic made from shale

III Write True for the correct statements and false for the wrong statements.

1 Sedimentary rocks are formed by the transformation of existing rock. F

2 Crude oil is also known as black gold. T

3 Rocks are made of minerals. T

4 obsidian rocks like black glass. T

5 Limestone is rocks like made up of a mineral called calcite. T

Give answer in one word.

1. fuel formed from the dead and decayed parts of plants buried in the soil.
ans coal

2. The hot liquid rock lies in huge underground pockets of the earth.
ans magma

3. The magma that reaches the surface of the earth.
ans Lava

4. A type of igneous rock that has many holes and pebbles on its surface.
ans pumice.

5. A sedimentary rock that is made up of clay and mixed particles and used to make tiles and bricks.
ans shale