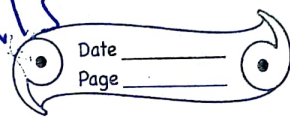


Rocks and minerals Worksheet



Q1] Metamorphic rock used to make black boards

a Slate

2 Igneous rock used by dentists to polish our teeth

d pumice

3 Coal mine is situated here

a Dhanbad

4 Petroleum is used for

d All of these

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

c Coal

QII

- 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 quartz, feldspar and mica
- 4 Conglomerate is formed from pebbles and gravel cemented together by minerals and sand
- 5 Slate is a metamorphic made from shale

QIII

- 1 Sedimentary rocks are formed by the ~~transformation~~ transformation of existing rock (F)

2 Crude oil is also known as black gold (T)

3 Rocks are made of minerals (T)

4 Obsidian looks like black glass (T)

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

QIV

1 Fuel formed from the dead and decaying parts of animals or plants buried in the soil - coal

2 The hot liquid rock that lies in huge underground pockets of the earth - magma

3 The magma that reaches the surface of the earth - lava

- 4 A type of igneous rock that has many holes and pockets on its surface - pumice
- 5 A sedimentary rock that is made up of clay and mud particles and used to make tiles and bricks - shale