

Chapter - 7

Rock and Mineral

worksheet

1. Choose the correct answer.

1. metamorphic rock used to make black boards

a. slate

b. marble

c. gneiss

d. quartzite

2. igneous rock used by dentists to polish our teeth

a Granite

b marble

c Sandstone

~~d Pumic~~

99-coal is situated here

a Dhanbad

b Digboi

c Bombay High

d Ankleshwar

ii Petro leum used for :

a dry cleaning

c) printing ink

b Lubricating oil

~~d) all of these~~

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

a Silver

b Gold

~~c Coal~~

d none of these

11. Fill in the blanks.

1. Gneiss is a metamorphic rock formed ~~to~~ from granite.

2. The Red Fort in New ~~De~~ Delhi is made of sandstone.

3 ~~The three~~
3 The three main mineral in granite are
Quartz, Mica and feldspar

4 Conglomerate is formed from pebbles
and gravel cemented together by
mineral and sand.

5 Slate is a metamorphic made from
Quartz

iii write true for the correct answer &
and false for ~~correct~~ wrong statement.

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

2

2 Crude oil is 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

IV Give answer in one word.

1 Fuel formed from dead and decaying parts of animal or plant buried in soil, fossil

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