



INDIAN SCHOOL NIZWA - WORKSHEET

GEOGRAPHY CH:2 INSIDE OUR EARTH Class: VII

I Answer the following

- 1 Granite is an example of *intrusive igneous rock*.
- 2 Sand stone is made from grains of *sand*
- 3 The deepest mine in the world is in *South Africa*
- 4 Just beneath the crust lies the *Mantle*
- 5 The Deccan Plateau is made up of *basalt*
- 6 The central core of the earth has very high temperature and *pressure*.
- 7 Our earth is constantly undergoing changes *inside and outside*.
- 8 Our earth is made up of several *concentric* layers with one inside another.
- 9 The innermost layer is made up of *nickel and ferrous* and is called nife.
- 10 Igneous and sedimentary rocks can change into *metamorphic* rocks under great *heat* and pressure.

11 What is the special feature of the Crust?

Ans **Crust is the uppermost and the thinnest layer of the earth. It is made up of hard rock and variety of minerals.**

12 Name the main mineral constituent of the continental mass.

Ans **Silica and alumina. It is also known as sial.**

13 What is the radius of the core?

Ans **The radius of the core is about 3500 km.**

14 What is the crust made up of?

Ans **Crust is made up of various types of rocks which vary in colour, size and texture.**

15 What are fossils?

Ans **The remains of the dead plants and animals trapped in the layers of rocks are called fossils.**

16 What are minerals?

Ans **Minerals are naturally occurring substances which have certain physical properties and definite chemical composition.**

17 What are igneous rocks?

Ans **When the molten magma cools, it becomes solid. Rocks thus formed are called igneous rocks.**