

INSIDE OUR EARTH
CHAPTER-2 (GEOGRAPHY)

CLASS-VIIA & VII-C
DATE - 22.04.2020
H.W-9

- Q1 What are the three layers of the earth,
Q2 What is a rock, Name three types of rocks,
Q3 How are extrusive and intrusive rocks formed,
Q4 What do you mean by a rock cycle,
Q5 What are the uses of rocks,
Q6 What are metamorphic rocks,
Q7 What are Fossils,
Q8 Tick the correct answer:-

- (i) The rock which is made up of molten magma is
(a) Igneous (b) Sedimentary (c) Metamorphic
- (ii) The innermost layer of the Earth is
(a) Crust (b) Core (c) Mantle
- (iii) Gold, petroleum and coal are examples of
(a) Rocks (b) Minerals (c) Fossils
- (iv) Rocks which contain fossils are
(a) Sedimentary rocks (b) Metamorphic rocks (c) Igneous rocks
- (v) The thinnest layer of the earth is
(a) Crust (b) Mantle (c) core.

Q9 Fill in the blanks with appropriate words:-

- (i) Lava is the molten magma from _____ of the earth's surface.
- (ii) Like a _____, the earth is made up of _____ layers.
- (iii) Crust is about _____ km on the continental mass and _____ km on the ocean floor.
- (iv) Mantle forms about _____ of the earth's volume
- (v) Core has a radius of about _____ km and has very high temperature and _____.