

## **Chapter- 02 : INSIDE OUR EARTH**

**1. Which rocks are known as Primary rocks?**

- A) Sedimentary rocks
- B) Igneous rocks
- C) Metamorphic rocks
- D) None of the above

**2. Sandstone is made up of which grains?**

- A) Limestone
- B) Silicon
- C) Rock
- D) Sand

**3. Which part of the crust has 5 km thickness?**

- A) Continental crust
- B) Ocean bed
- C) Plateau
- D) All the above

**4. What is the radius of the earth?**

- A) 6371 KMs
- B) 5789 Kms
- C) 4500 Kms
- D) 765KMs

**5. Which one of the rock contain fossils?**

- A) Igneous rock
- B) Metamorphic rock
- C) Sedimentary rock
- D) None of the above

**6. Name the thickest layer of the earth.**

- A) Core
- B) Crust
- C) Mantle
- D) All the above

**7. The deepest mine in the world is located in which country?**

- A) India
- B) Russia
- C) Brazil
- D) South Africa

**8. Rocks form due to pressure and heat.....**

- A) Basalt
- B) Granite
- C) Marble
- D) Limestone

**9. What are the mineral constituent of rocks?**

- A) Aluminium
- B) Silicate
- C) Magnesium
- D) Ferrous

**10. Which of the following explain rocks.**

- A) Natural aggregate of mineral
- B) Artificial aggregate of minerals
- C) Mineral containing ferrous
- D) None of the above

**11. The core of the earth is made up of....**

- A) Sial
- B) Sima
- C) Nickel
- D) Nife

**12. Example of intrusive rock is;**

- A) Basalt
- B) Marble
- C) Gneiss
- D) Sandstone

**13. The process of transformation of rock from one form to another form;**

- A) Rock transformation
- B) Rock metamorphosis
- C) Rock transfer
- D) None of the above