

SOCIAL SCIENCE WORK SHEET

THE STRUCTURE OF THE EARTH

ANSWER THE FOLLOWING

Q1) Distinguish between the following

- a) Intrusive igneous rock and extrusive igneous rock
- b) Magma and lava

Q2) How are igneous and Sedimentary rock change into metamorphic rock?

Q3) Choose the correct option :

- a) Which are the main minerals of the continental mass?
 - (I) Silica
 - (II) Alumina
 - (III) Both (I) & (II)
- b) What are the uses of rock?
 - (I) Building materials
 - (II) As a source of metals
 - (III) Both (I) & (II)
- c) Which one of the following is a metamorphic rock?
 - (I) Marble
 - (II) Lime stone
 - (III) Clay
- d) From which rock the metals and minerals like silver, gold, iron are derived?
 - (I) Sedimentary rock
 - (II) Igneous rock
 - (III) Metamorphic rock