

## Worksheet -3, Class-7<sup>th</sup>, Geography, Chapters-2, S.St.

1) . Answer the following?

Ans. 1 study of the earth is done by geologists. Through the behaviour of seismic or earthquake waves, we can get the knowledge about structure and interior of earth.

Ans. 2 sial and sima both are the part of layer of earth's crust. Sial is consist of silica and aluminum. It's thickness varies between 8km to 80km. Whereas sima is consist of silica and magnesium material. It is mostly present under the continents.

Ans. 3 core of the earth is a innermost layer. It is also called nife because of iron and nickle minerals. It is divided into two parts:

- a) Outer core
- b) Inner core

Ans. 5 rocks found in any area change their physical and chemical forms. When these rocks change from one type to another then this process known as rock cycle.