

ST. ANDREWS SCOTS SCHOOL
Adjacent Navniti Apartments
I.P. Extension, Patparganj, Delhi-110092

Session: 2025-2026

CLASS: VII

SUB: SOCIAL SCIENCE WORKSHEET 4

TOPIC: GEOGRAPHY

1. Choose the correct options:

- a. A _____ is formed by deposited load or materials carried by sea waves?
- i. arches
 - ii. beaches
 - iii. glacier
 - iv. seismic cliff
- b. How many types of processes cause the movement in the earth?
- i. Three
 - ii. Two
 - iii. Four
 - iv. Six
- c. Earth is divided into _____ concentric layers.
- i. One
 - ii. Two
 - iii. Three
 - iv. Four
- d. Which layer is made of iron and nickel?
- i. Aesthenosphere
 - ii. Crust
 - iii. Mantle
 - iv. Core
- e. What are the features of Metamorphic Rocks?
- i. They do not erode easily.
 - ii. They tend to have bands or striped look.
 - iii. They are found on the Earth's surface where movement of tectonic plates inside the earth occurs.
 - iv. All of the above
- f. Which of these is a feature of Sedimentary Rock?
- i. They are hard and compact
 - ii. They are found under waterbodies and have marks of waves

- iii. They do not contain fossils
- iv. Gold and iron are found in these rocks.

2. Fill in the blanks:

- a. _____ is the largest volcano on Earth.
- b. _____ are rivers of ice.
- c. The intensity of an earthquake is measured by _____
- d. Mantle is about _____ thick.
- e. _____ is formed due to the deposition of materials from the river.
- f. _____ and _____ are the two processes by which the rocks are broken down.

3. State True/ False

- a. Japan is the country that has been hit by most numbers of earthquake.
- b. Granite is an example of intrusive rocks.
- c. Oceanic crust is also called sial.
- d. Remains of plants and animals are called fossils.
- e. Epicentre is the point of origin of an earthquake.
- f. Mushroom rock is an example of erosion by water.

4. Question Answers:

- a. Who are the Geologists?
- b. What are rocks made of?
- c. Draw the interior of the earth .
- d. In which type of rocks fossils are present?
- e. What are Endogenic and Exogenic forces?
- f. Define: Moraines and Crater