



ST.LAWRENCE HIGH SCHOOL



JESUIT MINORITY INSTITUTION
CLASS 5
WORKSHEET NO. :15

SUB: GENERAL SCIENCE

F.M. 15

TOPIC:ROCKS AND MINERALS

DATE: 06.03.2021

A. CHOOSE THE CORRECT OPTION:

15x1=15

1.Rocks are made up of _____.

- a) sheets b)salts c)minerals

2. A _____ is a natural non-living substance.

- a) rock b)mineral c)Solids

3. The type of a rock depends on the quality, the quantity and the _____ of minerals in it.

- a) piles b)gathering c)arrangement

4. _____ rocks form the base of all forms of land-plains, mountains and ocean beds.

- a)Igneous b)Metamorphic c) Sedimentary

5. Igneous rocks are formed by the cooling and _____ of hot liquid rock material.

- a) hardening b) softening c) condensing

6. The hot liquid rock that lies in huge underground pockets of the earth is called _____.

- a) mineral b) lava c) magma

7. The hot material is pushed upward by the _____ of the other rocks.

- a) depth b) pressure c)force

8. The magma that reaches the surface of the earth is called _____.

- a) lava b)rock c)sediment

9. The type of igneous rock formed _____ on the kind of mineral the magma contains.

- a) depends b)up c)based

10. _____ is the most common igneous rock on the earth's surface.

- a) Granite b) Marble c) Conglomerate

11. The main minerals in granite are _____, feldspar and mica.

- a) dormant b) quartz c) limestone

12. The colour of the granite, grey or pink, depends upon the content of its _____.

- a) feldspar b) mica c) quartz

13. Granite is used for making buildings, _____ and streets.

- a) status b) statutes c) statues

14. _____ is another light- coloured igneous rock.

- a) Obsidian b) Pumice c) Granite

15. Pumice has many holes and pockets which are formed by the _____ trapped inside at the time of its formation.

- a) liquids b) solids c) gases

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