



WORKSHEET -1

EVALUATION-3 2019-20

Grade :5

Subject: Science

Fill in the blanks.

1. _____ is a storm with very strong winds that turn spirally
2. The molten magma that flows out is called _____
3. The amount of matter present in a substance is called _____
4. Lime stone is an example of _____ rock.
5. The vast area beyond the earth's atmosphere is called _____.

Match the following.

- | | |
|-----------|---------------------|
| ➤ Coal | Nuclear power plant |
| ➤ Uranium | Hydro power plant |
| ➤ Water | Wind power plant |
| ➤ Wind | Thermal power plant |

True or false. If it is false, correct the statements.

6. Most substance expand when they are heated and contract when cooling

7. Solid change in to liquid called sublimation.

8. A Seismograph can predict when volcano is about to erupt

9. The particles in solids are loosely packed

Answer the following question.

10. Can non-renewable sources of energy be sufficient to meet our needs? Give reasons.

11. Give reasons for the following.

- a. Solids maintain fixed shape and size.

b. Gases neither have fixed size nor shape.

11. Why do things expand when heated and contract when cooling?

12. List four everyday examples of the use of inclined planes.

13. What is simple machine? Give examples.

14. What is a rock cycle?

15. Which source of energy need to saved and why ?

16. List four sources of each renewable and non- renewable source of energy.

17. What is the difference between evaporation and boiling?

18. Why are the tropical regions more prone to cyclone?
