

## Sample Paper

Class- V

Maximum mark =50

Subject: Science

### 1. Fill in the blanks

[ 5×1=5 ]

- a) \_\_\_\_\_ are dug out from mines as ores.
- b) \_\_\_\_\_ is a soft form of limestone.
- c) Pumice \_\_\_\_\_ in water.
- d) Shadow can never form in total \_\_\_\_\_.
- j) Green plants are called \_\_\_\_\_ in the food.

### 2. Match the following:

[ 5×1=5 ]

- |                  |                       |
|------------------|-----------------------|
| a) Knife         | (i) windmills         |
| b) Slate         | (ii) Wedge machine    |
| c) Solar eclipse | (iii) Astronaut       |
| d) Wind energy   | (iv) annular eclipse  |
| e) Yurin Gagarin | (v) metamorphic rocks |

### 3. Give one word:

[ 5×1=5 ]

- a) Sedimentary rock formed by sea shells.
- b) Rocks melt due to extreme heat in the core of earth.
- c) Moon comes between sun and earth.
- d) Living things unable to make their own food.
- e) Upper half of the equator of the earth.

**4. Give two examples of each**

**[3×2=6 ]**

- a) Non-renewable energy
- b) Igneous rocks
- c) Sedimentary rocks

**5. Answer the following :-**

**[ 5×2=10 ]**

- a) How is electricity produced?
- b) What is geothermal energy ?
- c) Explain transparent object.
- d) What does the size of a shadow depend on ?
- e) How does deforestation affect wild life?

**6. Differentiate**

**[3×3=9 ]**

- a) Solar and Tidal energy.
- b) Basalt and Granite.
- c) Rotation and Revolution.

**7. Draw and label the following diagrams: -**

**[ 5×2=10 ]**

- a) An aquatic food chain.
- b) Lunar eclipse