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Marks: 20

STD: VI

PA4 – SCIENCE

Time: 30 min

I. Fill in the blanks:

4x1=4

1. The materials which are attracted towards a magnet are called ____.
2. The process of changing water vapour into water is called _____.
3. A magnet always has _____ poles.
4. Excessive rain may cause _____.

II. State whether the following is true or false:

4x½=2

1. The evaporation of water takes place only in sunlight.
2. Water Vapour is present in air only during the monsoon.
3. A compass can be used to find the East – West direction at any place.
4. Similar poles of a magnet repel each other.

III. Scientific term:

3x1=3

1. Demagnetisation -
2. Water cycle -
3. Desalination -

IV. Answer in short:

3x2=6

1. Write any two properties of a magnet.
2. How does heavy rain affect us?
3. What are the two main functions of water on living organisms.

V. Answer in paragraph:

1x4=4

1. Write short note on magnetic compass.

VI. Value Based Questions:

1x1=1

1. Why do prices of food grains, fruits and vegetables go up if our country receives less rain? Explain.