

GENIUS HIGH SCHOOL :: BHUVANAGIRI
PERIODIC TEST - II

Subject : General Science

Marks :40

Class : VI

Time : 1 ½ Hrs

I. Fill in the blanks:-

4M

1. _____ is caused by deficiency of Vitamin D.
2. Night deficiency is caused due to deficiency of _____ in our food.
3. Plant fibres are obtained from _____ and _____.
4. Animal fibres are _____ and _____.

II. State TRUE OR FALSE

4M

1. Stone is transparent while glass is opaque. ()
2. A piece of wood floats on water. ()
3. Polyester is a natural fibre ()
4. Weaving of yarn makes a piece of fabric. ()

III. Answer the following questions in 2 or 3 sentences

15M

1. Name three examples of fibres as natural or synthetic.
2. From which parts of the plant cotton and jute are obtained?
3. Name five objects which can be made from wood
4. What is winnowing? where it is used?
5. Is it possible to separate sugar mixed with wheat flour? If yes, how will you do it?
6. Select the objects from the following which shine glass bowl, plastic toy, Steel spoon, cotton shirt.
7. How would you obtain clear water from a sample of muddy water?

IV. Answer the following questions in four to five sentences

12M

1. Why do we need to separate different components of a mixture? give two examples?
2. Explain the process of making yarn from fibre?
3. Explain the process of sedimentation and decantation on your own words
4. How will you separate husk and dirt particles from a given sample of pulses before cooking?

V. Draw a neat labelled diagram of filtration using a filter paper.

5M
