

13.12.2019

EVERWIN VIDHYASHRAM

Marks: 40

STD: VII

PERIODIC ASSESSMENT- III

Time: 1½hours

SCIENCE

I. Answer in one word:

(5)

1. Name the instrument which shows the distance travelled by a vehicle.
2. Bryophyllum reproduces by which part of the plant?
3. Which part of the body eliminates the waste materials in the liquid form?
4. Mention the vascular tissue which helps in transportation of food.
5. What are Tornados also called as?

II. Answer in short:

5x2=10

6. What is weather vane?
7. Define dialysis.
8. What are the three different agents of pollination?
9. Explain rectilinear motion with an example.
10. The distance between two stations is 120km. A train takes 2 hours to cover this distance. Calculate the speed of the train.

III. Answer in paragraph:

3x4=12

11. Describe the various ways by which seeds are dispersed.
12. What is stomata? Give any two functions of stomata.
13. Write any four precautions for the people staying in a cyclone hit area.

IV. Answer in detail:

2x5=10

14. Draw the 'Human Excretory System' and label the parts.
15. Explain the difference between asexual and sexual reproduction.

(OR)

What are the components of blood? Explain them.

V. Value Based Question:

1x3=3

16. What would happen if platelets are absent from the blood?