

12.12.2019 EVERWIN VIDHYASHRAM Marks: 40
STD: VI PERIODIC ASSESSMENT- III Time:1hr15mins
SCIENCE

I. Fill in the blanks: 5x1=5

1. Motion of a child on a Swing is _____.
2. Change in our surroundings that make us respond to them are called ____.
3. ____ is the unit of length in SI Unit.
4. One metre is _____ cm.
5. Mirror is a _____ surface.

II. Write true or false: 5x1=5

1. A shadow is formed behind the transparent object.
2. Motion in a straight line is called rectilinear motion.
3. Materials that allow electric current to pass through them are called conductors.
4. Moon is a luminous body.
5. Hot filament in an electric bulb, is an incandescent body.

III. Match the following: 4x1=4

1. Blowholes - Circular Motion
2. Windmill - Reflection
3. Mirror - Tungsten
4. Filament - Dolphins

IV. Answer the following in short: (Any 5) 5x2=10

1. Define the term standard unit.
2. Mention any two advantages of a dry cell.
3. What is the difference between a luminous and non-luminous body?
4. Explain photosynthesis.
5. What are conductors? Give example.
6. Define rest and motion.
7. Define reflection of light.

IV. Answer in paragraph: (Any 2) 2x5=10

1. Explain in detail about the different types of adaptation.
2. Explain the structure of an electric cell with neat diagram.
3. Write a short note on types of motion.

V. Scientific terms: 2x2=4

1. Translatory Motion -
2. Hibernation -

VII. Value Based Questions: 2x1=2

1. You cannot see shadows in dark. Why?
2. Name any two inert gases.

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