

SET - 2

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INDIAN SCHOOL SOHAR
FORMATIVE ASSESSMENT - 3
SCIENCE

CLASS: VI

DATE: 06-11-2013

MAX. MARK: 25

TIME: 45 Min.

I. Choose the most appropriate answer out of the given options:

1 X 5 = 5

- The motion of a body moving in a straight line is called:
a) Rectilinear motion (b) Curvilinear motion (c) Rotatory motion (d) Random motion
- Which of the following has its SI unit as kg:
a) mass (b) time (c) length (d) area
- Find the biotic component from the given list :
a) Air (b) Water (c) Soil (d) Rat
- Pick the one which doesn't describe pine:
a) Cone - shaped top (b) Needle - like leaves (c) Broad, rough leaves (d) Sloping branches
- Plants found in water are called:
a) Terrestrial (b) Hydrophytes (c) Xerophytes (d) Amphibians

II. Give one word for the following:

1 X 5 = 5

- A method of hiding adopted by many living organisms to blend with their surroundings without being noticed.
- The specific features and behavior of organisms that enable them to survive successfully in a particular habitat
- A unit which always has the same measure.
- Motion repeated in equal intervals of time.
- Error caused due to incorrect positioning of the eye.

III. Short answer type of questions:

2 X 3 = 6

- Why is it said that motion is a relative term?
- Mention any two adaptive features of grazing animals.
- Give the use of:
a) The oil glands under tails of aquatic birds.
b) Screw gauge.

IV. Answer the following questions in detail:

3 X 3 = 9

- Write any three adaptive features of submerged aquatic plants.
- Write any three advantages of SI system.
- Give reason:
a) While checking the reading the eye should be placed in line with the point to be read.
b) Mountain goat have strong hooves.
c) Camels have long and large intestine.