

Name- _____

Roll No- _____

Section- _____

Review Test - II

Class VI (Science)

Time-2 hours

MM-50

SECTION-A

I. Multiple choice questions :-

(1X4=4)

1. Which of the following animals has an exoskeleton?
a. Man b. Fish c. Cockroach d. Bird
2. A pinhole camera always produces
a. An erect and enlarged image b. An inverted and enlarged image
c. An inverted and diminished image d. An erect and diminished image
3. Which device is used to break a circuit?
a. Cell b. Wires c. Conductor d. Switch
4. A freely suspended magnet points in
a. North-West direction b. North-South direction
c. South-North direction d. South-West direction

II. Write down true/false for the following statements:-

(1X4=4)

1. The top most part of pistil is called stigma _____.
2. A camel's hump stores food and water _____.
3. Bones of human skull have pivot joint _____.
4. The attractive power of a bar magnet is maximum at it's both ends _____.

III. Fill in the blanks:-

(1X4=4)

1. While clapping, your hands show _____ motion.
2. Flow of charges in a circuit is called _____
3. Muscles are joined to bones by _____.
4. A region of total darkness behind an opaque object is called _____

IV. Answer the following questions in one word.

(1X4=4)

1. The name of knee-bone which is disc-like _____.
2. Repetitive motion which takes place at equal intervals of time _____.
3. Sac like structure which contains pollen grains _____.
4. The two ends of a bar magnet _____.

P.T.O.

V. Analogy type questions:-

(1X4=4)

1. Radius and ulna : Upper limbs :: Tibia and fibula : _____
2. Conifers : Mountains :: Cactus : _____
3. Red coloured wire : Live wire :: Black coloured wire : _____ wire
4. Submarines : Periscope :: Toy having 3 mirrors : _____

SECTION-B

I. Answer the following questions:-

(2×5=10)

1. Explain alternating tripod gait of cockroach.

2. Draw the circuit diagram of open circuit and closed circuit.

3. Convert

- a. 25 km into mm

- b. 7.5 m into cm

4. Differentiate between uniform and non-uniform motion. (Any two points)

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

5. Make a flowchart of different types of habitats.

SECTION-C

I. Answer the following questions:-

(3X5=15)

1. Describe the structure of torch and explain it's working with the help of a circuit diagram.

2. Name the type of motion involved in the following examples-:

- a. Spinning of top-: _____
- b. Motion of moon around the earth-: _____
- c. Motion of a car covering equal distances in equal intervals of time-
: _____
- d. Motion of a swing-: _____
- e. Motion of a cycle on a curved path-: _____
- f. Motion of coin on a carrom board-: _____

3. Write any three functions skeletal system.

4. Define the following terms-:

- a. Transpiration

b. Respiration

c. Venation

5. How is a camel adapted to life in desert.

SECTION-D

VI. Activity:-

(5X1=5)

1- How can you show that light travels in a straight line? Write an activity for the same under the following heads:-

Aim -

Material required –

Procedure -

Observation –

Conclusion –

Diagram -