NAAHAR PUBLIC SCHOOL (CBSE) SENIOR SECONDARY – VILLUPURAM
ACADEMIC YEAR (2022-2023)
PERIODIC TEST-3

CLASS : VI **DATE:15.11.2022**
SUBJECT: SCIENCE **MARKS: 50**
TEACHER INITIAL: Mrs.Nishanthi.R **DUR: 90 mins**

SECTION-A

I.CHOOSE THE CORRECT ANSWER **(5X1=5)**

1. Which part of the bird is used for walking?
A) Forelimb B) Hind limb C) Beak D) Wings
2. Which of the following organisms do not have bones?
A) Dogs B) Fish C) Earthworm D)Snake
3. Brain is protected by the _____ .
A) Skull B)Rib cage C) backbone D) pelvic bones
4. Which of the following processes occurs only in plant?
A) Respiration B) Excretion C)Transpiration D) Digestion
5. When we use the term 'organisms', we mean:
A) All animals B) All plants C) All birds D) All living things

II. FILL IN THE BLANKS WITH SUITABLE WORDS **(5X1=5)**

1. Motion of a child on a swing is _____
2. Soil, water and air are the _____ factors of a habitat.
3. Changes in our surroundings that make us respond to them are called _____.
4. _____ help the earthworm to get a grip on the ground.
5. Grassland is an example of a _____ habitat.

III. MATCH THE FOLLOWING **(6X1/2=3)**

1. Upper jaw	-aquatic plant
2. Fish	-100 cm
3. Ribs	- is an immovable joint
4. Cactus	- aquatic animal
5. Water hyacinth	-Protect the heart
6. One meter	-desert plant

IV.WRITE TRUE OR FALSE, IF FALSE REWRITE THE SENTENCES CORRECTLY (4x1=4)

1. Specific features which enable an organism to survive in a particular habitat are called adaptations.
2. A car can be called living as it can move.
3.100 meter=1kilometre
4. Fishes have a streamlined body.

V. CIRCLE THE ODD ONE OUT AND GIVE THE REASON ALSO: **(3x1=3)**

1. Meter, kilogram , cubic , litre
2. Cockroach, Earthworms, Fishes , Snail
3. Leather, Apple, Rubber , Electric bulb

SECTION-B

VI. ANSWER IN ONE OR TWO SENTENCES (ANY 5) **(5X2=10)**

1. How many types of joints are there in our body?
2. Why can our elbow not move backwards?
3. List the common characteristics of living things.
4. What is a habitat?
5. Why can a pace or a footstep not be used as a standard unit of length?
6. Give two examples of periodic motion.

VII. ANSWER IN SHORT(ANY 2) **(2X3=6)**

1. How is cactus adapted to survive in a desert?
2. What are the functions of skeleton?
3. A) The distance between Radha's home and her school is 3250 m. Express this distance into km.
B) While measuring the length of a knitting needle, the reading of the scale at one end is 3.0 cm and at the other end is 33.1 cm. What is the length of the needle?

VIII.ANSWER IN DETAIL **(5X2=10)**

1. What is a joint? Describe various kinds of joints found in our body.
2. What is excretion? How do plants excrete?

SECTION –C

IX.DRAW AND LABEL **(4)**

1. Types of aquatic plants (3 m)
2. Ball and socket joint (1 m)