

PANCHSHEEL PUBLIC SCHOOL

10+2 Senior Secondary School (Affiliated & Recognized by CBSE)

Jaitpur, Badarpur, New Delhi-44

Subject: Science Class: V

M. Marks: 50

Mid Term Examination-2023-24(Sample Paper)

- A. Multiple choice questions:-
 - 1. Which of these muscles are not in our control?
 - a. Biceps c. Triceps
 - b. Heart muscles d. All are voluntary muscles

2. The coloured part around the pupil in the eyes is _____.

- a. Retina c. Eyelash
- b. Iris d. Eyelid
- 3. Which of these causes of soil erosion is not due to human activities?
 - a. Deforestation c. Fast flowing rivers
 - b. Overgrazing by cattle d. Farming
- 4. Vaccines when injected in the body produce
 - a. Antibiotics c. Antigen
 - b. Antibodies d. Allergy
- 5. The egg- shaped part in the brain is _____.
 - a. Cerebellum c. Medulla Oblongata
 - b. Cerebrum d. Skull

B. Fill in the blanks:-

- 1. _____ is the black circle that lets light into our eyes.
- 2. ____ is the result of overeating.
- 3. Wires and electrical gadgets should not be allowed to get _____.
- 4. ____ of farmland leaves the soil loose.
- 5. Blood cells are made in the bone _____.
- C. Write True Or False:-



- 1. Calcium and iron makes the bones strong.
- 2. The images of objects are formed on the pupil of our eyes.
- 3. Measles is caused by a virus.
- 4. A burn should be immediately treated with warm water.
- 5. Afforestation reduces soil erosion.
- D. Match the following:-

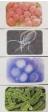
1.	Skull	a. Outer ear
2.	Iris	b. Medulla
3.	Pinna	c. Brain
4.	Brain stem	d. Eye

- E. Very Sort answer type questions:-
 - 1. Write one way to take care of our eyes.
 - 2. What is the cause of tuberculosis?
 - 3. Which number would you dial to reach the fire Brigade?
- F. Short answer type questions:-
 - 1. How can we reduce soil erosion?
 - 2. How does nose act as filter for the ear we breathe in?
 - 3. What harms are caused due to soil erosion by wind?
 - 4. What are the functions of the skeletal system.
- G. Long answer type questions:-
 - 1. Explain three ways to prevent communicable diseases.
 - 2. What are the three parts of brain? Which part is known as the centre of intelligence?
- H. Identify the following:-



Microorganisms

Name



- I. Define the following:-
 - 1. Soil erosion
 - 2. Joint
 - 3. Deficiency disease
- J. Differentiate the following:-
 - 1. Communicable and non communicable disease.
 - 2. Movable and immovable joints.
- K. Draw a well labelled diagram of Human eye.

