



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:-

- Which of these muscles are not in our control?
 - Biceps
 - Heart muscles
 - Triceps
 - All are voluntary muscles
- The coloured part around the pupil in the eyes is _____.
 - Retina
 - Iris
 - Eyelash
 - Eyelid
- Which of these causes of soil erosion is not due to human activities?
 - Deforestation
 - Overgrazing by cattle
 - Fast flowing rivers
 - Farming
- Vaccines when injected in the body produce
 - Antibiotics
 - Antibodies
 - Antigen
 - Allergy
- The egg- shaped part in the brain is _____.
 - Cerebellum
 - Cerebrum
 - Medulla Oblongata
 - Skull

B. Fill in the blanks:-

- _____ is the black circle that lets light into our eyes.
- _____ is the result of overeating.
- Wires and electrical gadgets should not be allowed to get _____.
- _____ of farmland leaves the soil loose.
- Blood cells are made in the bone _____.

C. Write True Or False:-



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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 air 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.

