

O. P. JINDAL SCHOOL, SAVITRI NAGAR

Periodic Test - I (2023 – 2024)

Class / Section: V
Subject: Science

MM: 20
Time: 1 hr

Name: _____

Roll No.: _____

General Instructions: All questions are compulsory.

- Question no. 1 to 6 are MCQ and carry 1 mark each.
- Question no. 7 to 10 are of 2 marks each.
- Question no. 11 and 12 are of 3 marks each.

Choose the correct option.

(1X6=6 Marks)

Q1. The human heart is divided into _____ chambers.

- a. 1 b. 3 c. 4 d. 5

Q2. The biggest artery in our body is:

- a. Ventricle b. Atrium c. Aorta d. Venacava

Q3. The _____ in the heart allows blood to flow only in one direction.

- a. Valve b. Vein c. Aorta d. Venacava

Q4. Ribs are joined to the vertebrae and the _____.

- a. Collar bone b. Breast bone c. Shoulder bone d. Spinal cord

Q5. The thumb and big toe have _____ joints.

- a. 1 b. 2 c. 3 d. 4

Q6. The bunch of nerves passing through the vertebral column are called:

- a. Spinal column b. Vertebral cord c. Nerves d. Spinal cord

Answer the following questions.

Q7. Which part of the bone has bone marrow? What is the most important job of the bone marrow? **(2 Marks)**

Q8. What is a ball and socket joint? Give one example of it. **(2 Marks)**

Q9. Name the chambers of the heart. **(2 Marks)**

Q10. Mention two things that are important for healthy heart. **(2 Marks)**

Q11. Mention any three functions of the skeletal system. **(3 Marks)**

Q12. What is a heartbeat? How is it related to the pulse? **(3 Marks)**
