

POOJA MODEL SCHOOL
MID TERM EXAMINATION PRACTICE WORKSHEET-2
CLASS -5
SCIENCE

A. Choose the correct option. (5 × 1 = 5)

1. Which of the following is used to stop heavy bleeding?

- a) Splint b) Bandage c) Ice cube d) Cotton

2. The joint that allows movement in all directions is a:

- a) Hinge joint b) Fixed joint c) Ball-and-socket joint d) Pivot joint

3. Which part of the brain helps us maintain balance and posture?

- a) Cerebrum b) Cerebellum c) Medulla oblongata d) Spinal cord

4. The spinal cord is protected by the:

- a) Skull b) Rib cage c) Backbone d) Pelvic girdle

5. Which part of the nervous system controls many involuntary actions such as breathing and heartbeat?

- a) Cerebrum b) Cerebellum c) Medulla oblongata d) Optic nerve

B. Fill in the blanks. (5 × 1 = 5)

1. The human skeleton consists of about _____ bones.

2. The _____ protects the brain from injury.

3. A sudden and automatic response to a stimulus is called a _____ action.

4. The _____ carries messages between the brain and different parts of the body.

5. A _____ is used to support and immobilise a broken or injured limb

C. State whether the following statements are True or False. ($5 \times 1 = 5$)

1. The cerebrum is the largest part of the human brain. _____
2. Ligaments connect muscles to bones. _____
3. We should apply a tourniquet immediately for every small cut. _____
4. The rib cage protects important organs such as the heart and lungs. _____
5. The cerebellum helps in maintaining balance and coordination. _____

D. Match the following. ($5 \times 1 = 5$)

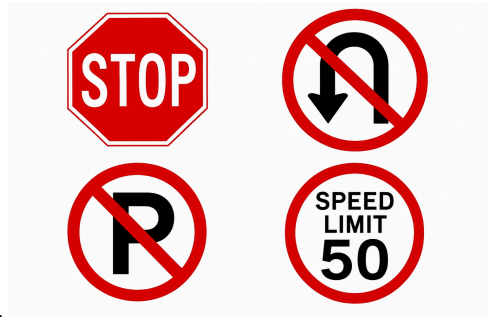
Column A Column B

- | | |
|---------------|------------------------------|
| 1. Cerebrum | a. Connects muscles to bones |
| 2. Cerebellum | b. Protects the brain |
| 3. Skull | c. Thinking and memory |
| 4. Tendons | d. Balance and coordination |
| 5. Ligaments | e. Connect bones at joints |

E. Answer the following questions. ($2 \times 5 = 10$)

1. What is a reflex action? Give one example.
2. Why is the skeletal system important for our body?
3. What is first aid? Why is it important?
4. Differentiate between tendons and ligaments.
5. Name the three main parts of the brain and write one function of each.

F. Picture based Questions. ($1 \times 4 = 4$)



Write down the names for given road signs.