

Chapter- 9

Our Skeletal System

WORKSHEET

I. Choose the correct answer.

1. The cardiac muscles are found in the

- a. Stomach
- b. Small intestine
- c. Heart
- d. Liver

2. The uppermost vertebra in the neck is

- a. Atmos
- b. Atlas
- c. Atcom
- d. Atlast

3. The joint in the skull is immovable.

- a. Wrist
- b. Spine
- c. Elbow
- d. Skull

4. There are 14 bones in the facial region.

- a. 12
- b. 13
- c. 14
- d. 15

5. The forelimbs are joined to the spine with the help of the

- a. Hip girdle
- b. Shoulder girdle
- c. Both a and b
- d. Neither a nor b

II. Fill in the blanks.

1. The skull is made up of 22 bones.
2. Femur is the longest bone in our body.
3. The lowest two pairs of ribs are called floating ribs.
4. White blood cells and red blood cells are produced by the bone marrow in hollow bones.
5. A hinge joint is like the hinges in a door.

III. Complete the series.

1. Bone to bone : Ligament :: Bones to muscles : Tendons
2. Brain : Skull :: Spinal cord : Spine/Backbone/Vertebral column.
3. Joints in the skull: Immovable joint :: Joints in the lower jaw : moveable joint
4. Muscles in our hand : Voluntary muscles :: Stomach muscles : Involuntary muscles
5. Hip : Ball and socket joint :: Wrist : Gliding joint

IV. Label the various parts of the skeletal system.

