

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. Atmost
 - 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.

- The skull is made up of 22 bones.
- Femur is the longest bone in our body.
- The lowest two pairs of ribs are called Floating ribs.
- White blood cells and red blood cells are produced by the bone marrow in hollow bones.
- A Hinge joint is like the hinges in a door.

III. Complete the series.

- Bone to bone : Ligament :: Bones to muscles : tendons.
- Brain : Skull :: Spinal cord : vertebral column.
- Joints in the skull: Immovable joint :: Joints in the lower jaw : movable joint.
- Muscles in our hand : Voluntary muscles :: Stomach muscles : involuntary muscles.
- Hip : Ball and socket joint :: Wrist : gliding joint.

IV. Label the various parts of the skeletal system.

