



GENERAL SCIENCE CH: 7 OUR SKELETAL SYSTEM

Name: _____

Date: _____

Class: V Sec: ____

I. Fill in the blanks.

1. The framework of bones is known as -----
2. Animals which have a framework of bones inside their bodies are called -----
3. The inner portion of bones is filled with soft -----which produces the blood cells.
4. There are -----bones in an adult human skeleton and -----bones in infants.
5. The bony framework of the head is called -----
6. The skull protects the -----, eyes, -----and ears.
7. The vertebral column is made up of thirty-three ring-shaped bones called -----
8. The vertebral column is also known as -----
9. Each arm and leg have -----long bones and several small bones.
10. Joints in the skull are an example for ----- joints.
11. Muscles are attached to the bones with the help of strong, tough tissues called -----
12. Muscles -----and -----to make the bones move.
13. The thigh bone, called -----, is the longest bone in our body.
14. -----is the smallest bone in our body.
15. Always maintain a proper -----while you sit, walk or stand.

II. Identify the type of joint:

1. The shoulder and hip joints which allow movement in every direction - -----

2. The movable joints found in your elbows, knees, fingers and toes that allows back and forth movement - -----
3. The joints which enable the wrists and ankles to move sideways as well as back and forth - -----

4. The joint that allows the neck to move from side to side, up and down, as well as rotate - -----



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5. The joint between the vertebrae that helps us to bend forward, backward, as well as sideways - -----

III. Name the parts of the skeleton shown below and write down the names of the organs they protect.

1.



2.



3.



IV. Give reason:

1. We can move arms and legs in every direction.

2. We should maintain proper posture while we sit, stand or walk.

3. Immovable joints are present in the skull but we are able to talk and eat.

