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**Section: A**

**Lab Assignment**

**1. The largest bone in the human body is:**

a. Skull

b. Spine

***C***. Femur (thigh bone)

d. Tibia (shin bone)

**2. Adults have 206 bones in their body. Babies are born with:**

a. 206 bones

b. 150 bones

***C.*** 300 bones

d. 185 bones

**3. Which type of bone break most often leads to death in people over 65?**

a. Skull fracture

b. Spine fracture

***C.***Hip fracture

d. Collarbone fracture

**4. The action of bicep muscle is**

a. abduction

b. rotation

c. flexion

d. extension

**5. How many bones are there in the average person's body?**

a. 33

b. 206

c. 639

d. 300

**6. Which bone protects the brain?**

a. Calcium

b. Cranium

c. Cerebrum

d. Cerebellum

**7. Besides the brain, the skull also protects ...**

a. lungs

     b. diaphragm

     c. the body cells

     d. sense organs

**8. What is the difference between cartilage and bone?**

     a. Bone is rubbery, and cartilage is firm

     b. Cartilage is rubbery, and bone is firm.

      c. Bone is a more primitive tissue than cartilage.

      d. Bone is inside the body, and cartilage is outside

**9. What is a joint?**

a. A hinge

b. A ball and socket

    c. The place where two bones are joined

    d. The place where tendons are fastened together

**10. What is the function of a tendon?**

     a. To link bones to bones

      b. To link muscles to bones

      c. To link muscles to ligaments

**d. To bind the cells in compact bone closer together**

11. **What does Axial Skeleton consists of:**A. Skull
B. Vertebral Column
C. Ribs and Sternum
D. All of the above

12. **Name the only movable bone in the skull of man?**A. Ethmoid bone
B. Mandible bone
C. Nasal bone
D. Lacrimal bone

13. **Name the smallest muscle?**A. Gutters maximus
B. Antagonisits
C. Stapedius
D. None of the above

**8. Finger bones are also known as...........?**A. Hamate bone
B. Girdles
C. Phalanges
D. Metacarpal

**14. The largest muscle in the body is?**

a. Gluteus minimus

b. Gluteus maximus

c. Latissmus dorsi

d. Rectus femoris

***ANSWERS:***

1. ***C***

2. ***C***

3. ***C***

4. ***C***

5. ***B***

6. ***B***

7. ***D***

8. ***B***

9. ***C***

10. ***B***

11. ***D***

12. ***B***

13. ***C***

***8:Finger bones are also known as….. C: phalanges***

14. ***B***