

## Chapter 32: Body Structure and Function

### STUDENT ASSIGNMENT

Date: \_\_\_\_\_ Name: \_\_\_\_\_

### SHORT ANSWER

1. Name the parts of a cell.

a. \_\_\_\_\_

b. \_\_\_\_\_

c. \_\_\_\_\_

2. List and define the four basic types of tissue:

a. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

b. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

c. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

d. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**FILL IN THE BLANKS**

3. a. Groups of cells form \_\_\_\_\_

b. Groups of tissues form \_\_\_\_\_

c. A group of organs form \_\_\_\_\_

4. Describe the function of each system:

a. The integumentary system \_\_\_\_\_

\_\_\_\_\_

b. The musculo-skeletal system \_\_\_\_\_

\_\_\_\_\_

c. The nervous system \_\_\_\_\_

\_\_\_\_\_

d. The circulatory system \_\_\_\_\_

\_\_\_\_\_

e. The lymphatic system \_\_\_\_\_

\_\_\_\_\_

f. The respiratory system \_\_\_\_\_

\_\_\_\_\_

g. The digestive system \_\_\_\_\_

\_\_\_\_\_

h. The urinary system \_\_\_\_\_

\_\_\_\_\_

i. The reproductive system \_\_\_\_\_

\_\_\_\_\_

j. The endocrine system \_\_\_\_\_  
\_\_\_\_\_

k. The immune system \_\_\_\_\_  
\_\_\_\_\_

5. What are the 6 types of movable synovial joints?

a. \_\_\_\_\_

b. \_\_\_\_\_

c. \_\_\_\_\_

d. \_\_\_\_\_

e. \_\_\_\_\_

f. \_\_\_\_\_