Test - Anatomical Organization of the Human Body

Part I – Multiple Choice: Choose the best answer for each question.

1. What is the smallest level of organization in the human body?
   - A. Organ
   - B. Tissue
   - C. Cell
   - D. Organ system

2. A group of similar cells working together forms a:
   - A. Tissue
   - B. Organ
   - C. Organism
   - D. System

3. Different tissues working together form a(n):
   - A. Cell
   - B. Organ
   - C. Organ system
   - D. Atom

4. Which level of organization includes the heart?
   - A. Cell
   - B. Tissue
   - C. Organ
   - D. Organ system

5. The circulatory system is an example of a(n):
   - A. Organ
   - B. Tissue
   - C. Cell
   - D. Organ system

6. Which organ system is responsible for transporting oxygen and nutrients throughout the body?
   - A. Digestive system
   - B. Respiratory system
   - C. Circulatory system
   - D. Nervous system

7. What type of tissue covers body surfaces and protects organs?
   - A. Muscle tissue
   - B. Nervous tissue
   - C. Connective tissue
   - D. Epithelial tissue

8. Which organ system controls body activities using electrical signals?
   - A. Skeletal system
   - B. Nervous system
   - C. Digestive system
   - D. Endocrine system

9. Which level of organization is made up of organs working together?
   - A. Tissue
   - B. Cell
   - C. Organ system
   - D. Organism

10. Which organ is part of the respiratory system?
    - A. Heart
    - B. Brain
    - C. Lungs
    - D. Stomach

LIVEWORKSHEETS

Part II – Fill in the Blank

Word Bank

digestive | move | tissue | organ | cell | nerves | respiratory | organ system | organism | heart

11. The basic unit of life is the _____.
12. A group of similar cells forms a _____.
13. Different tissues working together form an _____.
14. Organs working together form an _____.
15. All organ systems together make up an _____.
16. The _____ system helps the body breathe.
17. The _____ pumps blood throughout the body.
18. The _____ system breaks down food for nutrients.
19. Muscle tissue helps the body _____.
20. The nervous system includes the brain, spinal cord, and _____.

Part III – True or False: Write T or F

21. _____ Cells are the smallest living units in the body.
22. _____ Tissues are made of groups of organs.
23. _____ The stomach is an organ.
24. _____ Organ systems work together to keep the body functioning.
25. _____ The respiratory system helps the body obtain oxygen.
26. _____ The heart is part of the digestive system.
27. _____ Muscle tissue allows movement.
28. _____ The skeletal system helps support the body.
29. _____ The human body is organized from simple to complex levels.
30. _____ The brain is part of the nervous system.

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