

## QUIZ #2

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

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|--------------------------------|--|
| 1. ____ Sagittal Plane         | A. Internal spaces located in the back of the body.  |
| 2. ____ Abdominal Cavity       | B. Any substance that adheres to and transmits infectious material.  |
| 3. ____ Skin                   | C. Constriction of a blood vessel to decrease flow of blood to an area.  |
| 4. ____ Homeostasis            | D. Divides the body vertically into right and left portions.   |
| 5. ____ Proximal               | E. US Government agency that regulates the safety and health of workers.   |
| 6. ____ Hemopoiesis            | F. Center for Disease Control.   |
| 7. ____ Transverse Plane       | G. Upper chambers of the heart.  |
| 8. ____ Epidermis              | H. Process by which complex substances in food are broken down into simple substances.                                       |
| 9. ____ Dorsal Cavities        | I. Outermost layer of the skin.  |
| 10. ____ Anabolism             | J. Largest organ of the body.  |
| 11. ____ CDC                   | K. Divides the body horizontally into upper and lower portions.  |
| 12. ____ PPE                   | L. Process by which simple compounds are converted into complex substances.  |
| 13. ____ Fomites               | M. "Steady state" condition in which the body maintains its internal environment in a state of balance.                      |
| 14. ____ OSHA                  | N. Infection acquired in a healthcare institution.   |
| 15. ____ Nosocomial Infection  | O. Second choice vein for venipuncture.  |
| 16. ____ Atria                 | P. Nearest to the center of the body, origin, or point of attachment.  |
| 17. ____ Cephalic Vein         | Q. One complete contraction and subsequent relaxation of the heart.  |
| 18. ____ Electrocardiogram     | R. Is one of the ventral body cavities.  |
| 19. ____ Basilic Vein          | S. Farthest from the center of the body.   |
| 20. ____ Distal                | T. A measure of force exerted by blood on the blood vessel walls.  |
| 21. ____ Catabolism            | U. The production of blood cells.  |
| 22. ____ Cardiac cycle         | V. Actual record of the electrical currents corresponding to each event in the heart muscle contraction.                     |
| 23. ____ Pulmonary circulation | W. Personal Protective Equipment.  |
| 24. ____ Blood Pressure        | X. Large vein on the inner side of the arm in the antecubital fossa.   |
| 25. ____ Vasoconstriction      | Y. System that carries blood from the heart to the lungs to remove carbon dioxide and returns oxygenated blood to the heart. |
- Essay Questions:

26. Name the major superficial arm veins, hand veins, and arteries subject to punctures. Circle the artery that puncture is performed ONLY by physicians or specially trained emergency room personnel.

10 pts.

27. List (4) systems, (2) disorders of each and (2) diagnostic tests for that system. 10 pts.

28. An alkaline phosphatase, bilirubin, cortisol, PSA, and UA have been ordered on a patient. What body systems are associated with each of these tests? 5 pts.