

A&P Quiz 1B

Name _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 1) The study of the function of the body and body parts is called: 1) _____
 - A) homeostasis
 - B) anatomy
 - C) irritability
 - D) physiology
 - E) negative feedback

- 2) Which of the following is the correct sequence, going from simplest to most complex, in the levels of structural organization of the human body: 2) _____
 - A) cellular level, tissue level, chemical level, organ level, organ system level, organismal level
 - B) cellular level, chemical level, tissue level, organ system level, organismal level, organ level
 - C) chemical level, cellular level, tissue level, organ level, organ system level, organismal level
 - D) chemical level, tissue level, cellular level, organ system level, organ level, organismal level
 - E) cellular level, chemical level, tissue level, organ level, organ system level, organismal level

- 3) The system that controls and coordinates the body through hormones is the: 3) _____
 - A) integumentary system
 - B) endocrine system
 - C) nervous system
 - D) digestive system
 - E) skeletal system

- 4) The lungs and heart are situated in the _____ body cavity. 4) _____
 - A) cranial
 - B) dorsal
 - C) abdominopelvic
 - D) spinal
 - E) thoracic

- 5) Which of these regions are associated with the parts of the arm: 5) _____
 - A) acromial, sacral, gluteal
 - B) pelvic, pubic, inguinal
 - C) brachial, antecubital, carpal
 - D) femoral, popliteal, patellar
 - E) nasal, oral, occipital

- 6) In describing the relationship between the patellar and popliteal regions: 6) _____
 - A) the patellar region is superior to the popliteal region
 - B) the patellar region is distal to the popliteal region
 - C) the patellar region is anterior to the popliteal region
 - D) the patellar region is proximal to the popliteal region
 - E) the patellar region is lateral to the popliteal region