

## 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