

HSS 307: Human Physiology

Sample quiz/exam questions (from Ch. 1, Introduction to Physiology)

Select the correct response(s) by circling the corresponding letter.

1. Regarding the body fluid compartments:
 - a. Intracellular fluid and plasma constitute the interstitial fluid
 - b. Interstitial fluid removed from total body water leaves intracellular fluid
 - c. Intracellular fluid accounts for about 40% of one's body weight
 - d. Both plasma and interstitial fluids are considered extracellular fluids

2. Examples of homeostasis during a one hour bout of exercise include:
 - a. Heart rate remaining constant
 - b. Sweat rate remaining constant
 - c. Blood pH remaining constant
 - d. Plasma volume remaining constant