

BHS Practice Test Questions and Answers

1. Herd immunity is achieved when:

- A) Every individual in a population is vaccinated
- B) A sufficient proportion of a population is immune, protecting unvaccinated individuals
- C) A pathogen mutates to become less virulent
- D) Public health officials declare an outbreak over

2. A drug's 'half-life' refers to:

- A) The time for a drug to reach peak plasma concentration
- B) The time for the plasma concentration of a drug to decrease by 50%
- C) The duration of therapeutic effect
- D) The time required for complete drug absorption

3. Environmental justice refers to:

- A) Enforcing EPA regulations uniformly across all industries
- B) The fair treatment of all people regardless of race or income in environmental and health policies
- C) The legal prosecution of environmental polluters
- D) International climate change treaties

4. First-pass metabolism refers to:

- A) The initial breakdown of a drug by stomach acid before absorption
- B) Rapid metabolism of an orally administered drug by the liver before it reaches systemic circulation
- C) The body's first immune response to a new drug
- D) The first-phase enzymatic reaction that activates a prodrug

Answers: 1-B 2-B 3-B 4-B

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