

MCAT Practice Test Questions and Answers

1. What part of the brain is in charge of speech?

- A) hypothalamus
- B) cerebellum
- C) Broca's Area
- D) occipital lobe

2. According to the James-Lange Emotion Theory __.

- A) physiological changes have no influence on emotions
- B) emotions cause physiological reactions
- C) physiological changes influence emotions
- D) a person's thoughts about physiological reactions determine emotions

3. The equation below explains how ammonia is produced:

- A) Increasing the amount of ammonia (NH_3)
- B) Increasing temperature
- C) Decreasing the amount of hydrogen
- D) Decreasing pressure

4. The kinetics of SN_1 reactions are first-order because:

- A) there is only one rate-limiting step.
- B) the rate-limiting step is the first step to occur in the reaction.
- C) the reaction involves only one molecule.
- D) the rate-limiting step involves only one molecule.

Answers: 1-C 2-C 3-E 4-D

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