

ABEM Practice Test Questions and Answers

1. What does EMG measure?

- A) Blood pressure in veins.
- B) Respiratory function.
- C) Electrical activity in muscles
- D) Cognitive processing speed.

2. Ephaptic transmission refers to:

- A) Antidromic nerve conduction
- B) Abnormal cross-talk between adjacent nerve fibers
- C) Neuromuscular junction transmission failure
- D) Orthodromic propagation of action potentials

3. What result in NCS suggests demyelination?

- A) Increased nerve amplitude
- B) Slowed conduction velocity
- C) Shortened latency
- D) Elevated muscle response.

4. How are nerves typically stimulated in NCS?

- A) Using ultrasound imaging.
- B) Using electrical stimulation
- C) Using magnetic resonance imaging.
- D) Using surgical probes.

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

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