32 IJPMR 2013 Mar; 24(1)

PG Forum

REHAB QUIZ

1. Myokymia can be identified by EMG when one observes

- A) Single action potential fasciculation
- B) High frequency synchronous discharge
- C) Repetitive (group discharge) fasciculation
- D) All of the above

2. Evidence of denervation in the rhomboid muscle indicates the lesion is in

- A) Proximal to the trunk of the brachial plexus
- B) In the upper trunk of the brachial plexus
- C) In the middle cord of the brachial plexus
- D) In the supra-scapular nerve

3. Inability to differentiate between different weights is called

- A) Atopognosis
- B) Baragnosis
- C) Autotopagnosia
- D) Anosognosia

4. Arteriography and other blood flow studies aid in determining the level of amputation by all except

- A) By assessing the amount of remaining blood flow
- B) By measuring arterial filling time
- C) By revealing collaterals
- D) By assessing degree of Ischemia

5. Suction sockets can be best used by

- A) Geriatric amputees
- B) Young traumatic amputees
- C) Any age amputated for diabetic gangrene
- D) Patients with previous bypass surgery with new amputee

6. Myotonic dystrophy is characterised by all of the following except

- A) Testicular atrophy
- B) Posterior lenticular opacities
- C) Endocrine dysfunction
- D) Joint contracture

7. H reflex involves conduction as follows

- A) Antidromic motor and orthodromic sensory
- B) Orthodromic motor and antidromicsensory
- C) Orthodromic motor and orthodromic sensory
- D) Antidromic afferent and efferent fibres

8. A C6 quardriplegic can be expected to be able to

- A) Ambulate with crutches and braces
- B) Push up while sitting in wheelchair
- C) Pick up a heavy object without a splint
- D) Dress independently

9. An energy expenditure of 8.5 cal/min is used standard in

- A) Exercise electrocardiogram
- B) In single master two steps
- C) Maximal performance testing
- D) Treadmill test

10. In patellar tendon bearing (PTB) socket the patient's stump is held in

- A) extension
- B) 15 degree flexion
- C) 30 degree flexion
- D) 45 degree flexion

ANSWERS

September 2012 issue:

1-B; 2-D; 3-B; 4-C; 5-B; 6-D; 7-D; 8-C; 9-A; 10-B