

# Test bank - Muscles of the upper limb

By Hind Shaker Suhwail

1. **Pectoralis major origins from ..? CHOOSE 2**

- A. Lateral lip of bicipital groove
- B. Anterior border of medial 2/3 of clavicle
- C. Anterior surface of sternum
- D. Coracoid process of scapula

2. **which nerve innervates the muscles in anterior upper arm ?**

- A. Median nerve
- B. Axillary nerve
- C. Radial nerve
- D. Musculocutaneous nerve

3. **Which nerve innervates the flexor carpi ulnaris ?**

- A. median nerve
- B. Axillary nerve
- C. Ulnar nerve
- D. Radial nerve

4. **If a man has a paralysis of the deltoid muscle, which nerve may be injured?**

- A. Radial nerve
- B. Thoracodorsal nerve
- C. Axillary nerve
- D. Ulnar nerve

5. **Which muscles are innervated by musculotaneous nerve CHOOSE 3**

- A. brachialis muscle
- B. Coracobrachialis muscle
- C. Biceps brachii muscles
- D. Triceps muscle

6. Which one of the following muscles cause protraction of scapula?

- A. Pectoralis major
- B. Trapezius
- C. Latissimus
- D. Serratus Anterior

7. Which one of the following muscles initiates the abduction of the arm?

- A. Deltoid
- B. Supraspinatus
- C. Subscapularis
- D. Coracobrachialis

8. Which one of the following is supinator of a semi flexed arm ?

- A. Brachialis
- B. Triceps
- C. Biceps
- D. Coracobrachialis

9. Which one of the following is the main pronator of the forearm?

- A. Flexor digitorum superficialis
- B. Pronator teres
- C. Flexor carpi radialis
- D. Pronator quadrates

10. The lateral compartment of the forearm is innervated by?

- A. Radial nerve.
- B. Deep branch of radial nerve
- C. Ulnar nerve
- D. Axillary nerve

11. All superficial anterior muscles is innervated by median nerve except pronator teres

- A. True
- B. False

**12. Main action of the posterior compartment of the forearm is ..?**

- A. Flexion
- B. Extension
- C. Abduction
- D. Adduction

**13. Which one of the following is mismatched ?**

- A. Extensor digitorum - - extends medial 4 finger
- B. Extensor carpi radialis berris - - deep branch or radial nerve
- C. Extensor carpi radialis longus - - posterior surface
- D. Brachioradialis - - Flexes the elbow when forearm in mid prone position

**14. All of these muscles are located in posterior scapular region, except?**

- A. Supraspinatus
- B. Infraspinatus
- C. Subscapular
- D. All of these muscles are located posteriorly

**15. The nerve that supplies the Pectoralis major muscle is ?**

- A. Lateral Pectoral nerve.
- B. Medial pectoral nerve
- C. Axillary nerve
- D. Both a and b are correct

**16. A 30 years old man has winged scapula. This is probably because of injury in?**

- A. Thoracodorsal nerve.
- B. Subscapular nerve
- C. Axillary nerve
- D. Long thoracic nerve

## *Answers key*

1. B , C
2. D
3. C
4. C
5. A,B,C
6. D
7. B
8. C
9. D
10. A
11. B
12. B
13. C
14. C
15. D
16. D