Muscular System Manual 4th edition Muscolino Test Bank

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MULTIPLE CHOICE

1. Which descriptions are structural classifications of joints?
   a. synarthrotic, amphiarthrotic, diarthrotic
   b. synarthrotic, fibrous, synovial
   c. uniaxial, biaxial, triaxial
   d. fibrous, cartilaginous, synovial

   ANS: D

2. Which descriptions are functional classifications of joints?
   a. synarthrotic, amphiarthrotic, diarthrotic
   b. fibrous, cartilaginous, synovial
   c. synarthrotic, synovial, triaxial
   d. diarthrotic, cartilaginous, nonaxial

   ANS: A

3. Synovial joints are usually classified as which type?
   a. synarthrotic
   b. diarthrotic
   c. nonaxial
   d. ball-and-socket

   ANS: B

4. Fibrous joints are usually classified as which type?
   a. synarthrotic
   b. diarthrotic
   c. nonaxial
   d. ball-and-socket

   ANS: A

5. Which term describes a joint that allows motion around two axes?
   a. uniaxial
   b. triaxial
   c. nonaxial
   d. biaxial

   ANS: D

6. Which joints are biaxial?
   a. pivot and hinge
   b. ball-and-socket
   c. condyloid and saddle
   d. pivot and condyloid

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ANS: C

7. The elbow joint is classified as which type?
   a. pivot
   b. hinge
   c. saddle
   d. condyloid

   ANS: B

8. The hip joint is classified as which type?
   a. hinge
   b. ball-and-socket
   c. biaxial
   d. cartilaginous

   ANS: B

9. Which motions are permitted by a hinge joint?
   a. flexion and extension
   b. medial rotation and lateral rotation
   c. abduction and adduction
   d. right lateral flexion and left lateral flexion

   ANS: A

10. Which motions are permitted by a pivot joint?
    a. flexion and extension
    b. rotations
    c. abduction and adduction
    d. lateral flexions

    ANS: B

11. Which joint is a saddle joint?
    a. elbow
    b. hip
    c. carpometacarpal of the thumb
    d. atlantoaxial

    ANS: C

12. Which type of joint allows the most motion?
    a. fibrous
    b. cartilaginous
    c. synovial
    d. synarthrotic

    ANS: C

13. Which type of joint is least mobile?
    a. fibrous

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b. cartilaginous
c. synovial
d. amphiarthrotic

ANS: A