Assignment 1

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment.

1) Which kind of joint primarily plays a role in trunk flexion?
   - Synovial joint
   - Fibrous joint
   - Cartilaginous joint
   - All of the above

   No, the answer is incorrect.
   Score: 0
   Accepted Answers:
   Synovial joint

2) When a person nods their head from side to side to say no, which joint aids in this motion?
   - Atlantoaxial joint
   - Atlantooccipital joint
   - Sternoclavicular joint
   - All of the above

   No, the answer is incorrect.
   Score: 0
   Accepted Answers:
   Atlantoaxial joint

3) Which kind of joint is the sternoclavicular joint?
   - Pivot joint
   - Plane joint

   - 1 point
4) What is the role of patella at the knee joint?
- Provides location for tendon attachment
- Increases moment arm for knee joint
- Provides location for ligament attachment
- None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
Increases moment arm for knee joint

5) Nose is _____ to the shoulder girdle
- Superior
- Anterior
- Posterior
- Inferior

No, the answer is incorrect.
Score: 0
Accepted Answers:
Superior
Anterior

6) Which bones couple together at the shoulder joint?
- Clavicle
- Scapula
- Humerus
- Sternum

No, the answer is incorrect.
Score: 0
Accepted Answers:
Clavicle
Scapula
Humerus

7) Does any finger have fewer bones than the others?
- Yes, index finger with the absence of proximal phalange
- Yes, thumb finger with the absence of distal phalange
- Yes, thumb finger with the absence of intermediate phalange
- No, all fingers have equal number of joints

No, the answer is incorrect.
Score: 0
Accepted Answers:
Yes, thumb finger with the absence of intermediate phalange

8) Pelvis is a part of
- Appendicular skeleton
- Axial skeleton
9) What is the mechanical equivalent of carpometacarpal joint of the thumb?

- Ball and socket joint
- Saddle joint
- Pivot joint
- None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers: 
*Appendicular skeleton*

10) Which joint conducts forearm pronation and supination?

- Humeroradial joint
- Radioulnar joint
- Carpometacarpal joint
- None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers: 
*Saddle joint*

11) Which kind of joint do the sutures in the skull have?

- Fibrous joint
- Cartilaginous joint
- Synovial joint
- None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers: 
*Fibrous joint*

12) The act of moving a body segment away from the mid-line is called

- Eversion
- Abduction
- Adduction
- Inversion

No, the answer is incorrect.
Score: 0
Accepted Answers: 
*Abduction*
13 Which of the following joints in the human body corresponds to a hinge joint

- Interphalangeal joint
- Carpometacarpal joint
- Metacarpophalangeal joint
- Atlantoaxial joint

No, the answer is incorrect.
Score: 0
Accepted Answers:
**Interphalangeal joint**

14 Squeezing a ball in the hand causes ------- movement about the interphalangeal joints.

- Inward rotation
- Flexion
- Extension
- None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
**Flexion**

15 Patella is a sesamoid bone embedded within -------------- tendon

- Hamstrings
- Quadriceps
- Pectineus
- Adductor longus

No, the answer is incorrect.
Score: 0
Accepted Answers:
**Quadriceps**