

1-What is the approximate angle between the femoral shaft and neck in a healthy person?

- A. 90°
- B. 125°
- C. 150°
- D. 170°

2-Which of the following is the most accurate term to describe when a muscle performs active lengthening?

- A.Co-contraction
- B.Active inhibition
- C.Eccentric contraction
- D.Concentric contraction

3-Which of the following is the basic body plane that is vertical, extends from side to side, divides the body into anterior, and posterior portions?

- A.Sternal
- B.Sagittal
- C.Coronal
- D.Transverse

4-Which of the following is the used period, in hours, to record diurnal signs and symptoms pattern?

- A.12
- B. 24
- C. 36
- D. 48

5-Which of the following is an example of 1st class lever?

- A. Soleus
- B. Trapezius
- C. Hamstring
- D. Brachioradialis

6-A 24-year-old man comes to the clinic with right knee pain that started 3 weeks ago. The physical therapist applies a measurement of the ground reaction force of the knee joint.

Where does the ground reaction force pass at heel strike during normal gait?

- A. Lateral
- B. Central
- C. Anterior
- D. Posterior

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75-A 5-year-old child with cystic fibrosis presents for postural drainage and percussion of the middle lobe of the right lung.

Which of the following is the most suitable position?

- A. Supine on a wedge with right shoulder elevated on pillow with head lower than pelvis
- B. Prone with right shoulder elevated on pillow And the head on the same plane as pelvis
- C. Supine on a wedge with left shoulder elevated on pillow with the head lower than pelvis
- D. Prone with left shoulder elevated on pillow and the head on the same plane as the pelvis

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