anatomy 13

Corrected by:yara almanaseer



ANATOMY 13

- 1. What is the continuation of the external iliac artery?
- (A) Profunda femoris artery
- (B) Femoral artery
- (C) Obturator artery
- (D) Popliteal artery
- 2. Where is the femoral artery palpated in the lower limb?
- (A) Adjacent to the medial malleolus
- (B) Inferior to the midinguinal point
- (C) Through the popliteal fossa
- (D) Along the medial side of the leg
- 3. Through which anatomical structure does the obturator artery enter the thigh?
- (A) Femoral triangle
- (B) Obturator foramen
- (C) Femoral sheath
- (D) Adductor canal
- 4. Which compartment of the thigh is primarily supplied by the profunda femoris artery?
- (A) Posterior compartment
- (B) Anterior compartment
- (C) Medial compartment
- (D) all of the above
- 5. Which arteries are given off by the profunda femoris artery to supply the head of the femur?
- (A)Fibular and anterior tibial arteries
- (B)Medial and lateral circumflex femoral arteries
- (C)Anterior and posterior tibial arteries
- (D) Obturator and popliteal arteries
- 6. What forms the continuation of the femoral artery in the lower limb?
- (A) Dorsalis pedis artery
- (B) Anterior tibial artery
- (C) Popliteal artery
- (D) Posterior tibial artery

Answers:

- 1.B Femoral artery
- 2.B Inferior to the midinguinal point
- 3.B
- 4.D
- 5.B Medial and lateral circumflex femoral arteries
- 6.C Popliteal artery

