

# PAST PAPERS

For (lumber plexus, Gluteal region,  
anterior and medial compartment  
of the thigh, femoral triangle)

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1) Which one of the following passes through both greater and lesser sciatic foramina?

- A-Superior gluteal nerve
- B-Inferior gluteal nerve
- C-Tendon of obturator internus muscle
- D-Posterior cutaneous nerve of the thigh
- E-Nerve to obturator internus

2) What is the most medial structure in the femoral sheath?

- A-Femoral artery
- B-Femoral vein
- C-Femoral nerve
- D-Femoral canal
- E-Lateral cutaneous nerve of the thigh

3) Regarding adductor longus and brevis muscles, choose the wrong statement.

- A-They originate from the pubic bone
- B-They are supplied by the obturator nerve
- C-They are adductors of the hip joints
- D-Both participate in the formation of the femoral triangle
- E-They are inserted into back of the femur

4) Which one of the following nerves emerges (exits) from the anterior surface of psoas major muscle?

- A-The Iliohypogastric
- B-The Ilioinguinal
- C-The Lateral cutaneous nerve of the thigh
- D-Femoral nerve
- E-Genitofemoral nerve

5) Which one of the following is in danger during hernia repair?

- A-The Iliohypogastric
- B-The Ilioinguinal
- C-The Lateral cutaneous nerve of the thigh
- D-Femoral nerve
- E-Obturator nerve

6)The root value of S1, S2, S3 belongs to which one of the following?

- A-Sciatic nerve
- B-Superior gluteal nerve
- C-Inferior gluteal nerve
- D-Posterior cutaneous n of the thigh
- E-Pudendal nerve

7)Which one of the following is the medial boundary of the femoral ring?

- A-The pectineal ligament
- B-The inguinal ligament
- C-The lacunar ligament
- D-The femoral vein
- E-Femoral artery

8)Trendelenburg's test may be positive in which one of the following nerve injuries

- A-Sciatic nerve
- B-Femoral nerve
- C-Superior gluteal nerve
- D-Inferior gluteal nerve
- E-Common peroneal nerve

9)Which one of the following is the main extensor of the knee joint?

- A-Sartorius muscle
- B-Gracilis muscle
- C-Quadriceps femoris muscle
- D-Semitendinosus muscle
- E-Semimembranosus muscle

10)Choose the wrong statement about the obturator nerve.

- A-Emerges on the medial border of the psoas muscle
- B-Supplies the adductor longus muscle
- C-Arises from the lumbar plexus (L2, 3, and 4) posterior divisions
- D-Supplies the adductor gracilis muscle
- E-It divides into anterior and posterior divisions

11) Which one of the following is the root value of the nerve that supplies the lateral side of the thigh?

- A-L1 and L2
- B-L1, L2 and L3
- C-L1, L2 and L4
- D-L2 and L3
- E-L3 and L4

12) Choose the wrong statement about the femoral nerve.

- A-It has root value of L2, L3, L4
- B-It supplies the quadriceps femoris muscle
- C-The saphenous nerve is one of its motor branches
- D-It enters the thigh lateral to the femoral artery
- E-It is located in the femoral triangle but outside the femoral sheath

13) Which one of the following is attached to the iliotibial tract?

- A-Gluteus medius muscle
- B-Gluteus minimus muscle
- C-Gluteus maximus muscle
- D-Piriformis muscle
- E-Quadratus femoris muscle

14) Which one of the following muscles flexes the hip and knee joints?

- A-Pectineus muscle
- B-Biceps femoris muscle
- C-Sartorius muscle
- D-Adductor longus muscle
- E-Semitendinosus muscle

15) In femoral hernia, the neck of the hernial sac is located below and lateral to the \_\_\_\_.

- A-Anterior superior iliac spine
- B-Anterior inferior iliac spine
- C-Pubic tubercle
- D-Posterior superior iliac spine
- E-Posterior inferior iliac spine

# ANSWERS

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