

# National Board of Examinations

## DNB Emergency Medicine Paper2

### Question Number : 1

- a) Discuss briefly about various causes of acute scrotal pain. [4]
- b) How do you differentiate clinically among them? [3]
- c) Discuss the management for the most serious cause of acute scrotal pain in the ED. [3]

### Question Number : 2

- a) Describe about fractures of the hip. [6]
- b) Describe anterior and posterior cruciate ligament injuries of the knee joint. [4]

### Question Number : 3

- a) Pathophysiology and microbiology of otitis media in adults. [3]
- b) Complications of otitis media. [5]
- c) Treatment of otitis media in adults. [2]

### Question Number : 4

- a) Describe various pure flexion-related (without any rotational component) cervical spinal cord injuries. [6]
- b) Describe cauda equina syndrome. [4]

### Question Number : 5

- a) Describe primary and secondary brain injuries. [3]
- b) Describe various brain herniation syndromes. [4]
- c) Describe symptoms and signs of mild brain injury. [3]