

LEARNING OBJECTIVE

The Student is able to:

- A. Understand Course of major vessels in the thigh.
- B. Correlate Blood loss which can be associated with gun shot injury.
- C. Understand Clinical assessment of nerves of lower limb.
- D. Understand that an injury at thigh can damage various tissues locally and can be associated with systemic complications.

CASE SCENARIO

A 30 year old police man sustained a gunshot injury to right thigh in an encounter with dacoits. On examination in emergency room (ER) he was conscious but restless. His pulse was 100 /min and his blood pressure was 100/60 mm Hg. There was a 3cm X 2cm wound on antero-lateral aspect of thigh at the junction to upper and middle third. He was unable to extend the knee. The thigh was swollen. Distal pulses were palpable but weak. X-Ray showed no bony injury.