

National Board of Examinations

DNB Orthopaedics Paper1

Question Number : 9

Explain the pathophysiology of EMG and NCV (latency, conduction velocity and evoked response) and its interpretation in traumatic peripheral nerve injury. Explain with the example of “an Iatrogenic Radial Nerve injury while operating a closed humerus diaphyseal fracture with butterfly fragment”. [5+5]

Question Number : 10

Describe hip biomechanics along with a diagram. Explain how a stick in the opposite hand decreases the load on the hip along with a diagram. [5+5]