

National Board of Examinations

DNB Orthopaedics Paper2

Question Number : 3

- a) Describe the surface marking of the arthroscopic portals for “Anatomic ACL reconstruction” with a 30 degrees arthroscope. [2]
- b) Enumerate the risk factors for failure of a well-placed “Anatomic ACL reconstruction”. [2]
- c) Describe the pros and cons of hamstring, soft tissue quadriceps, bone patellar tendon and peroneal autograft for ACL reconstruction in a tabular form. [6]

Question Number : 4

- a) Explain Charnley’s low friction arthroplasty concept. [4]
- b) Explain different generations of stem cementing in THR (in tabular form). [3]
- c) Explain the concept of antibiotic bone cement and which antibiotics can be added in bone cement and at what dosage. [3]