

National Board of Examinations

DNB Orthopaedics Paper4

Question Number : 7

- a) Explain the concept of constraint in total knee replacement design and their indications. [7]
- b) Describe the characteristics and reasons for catastrophic polyfailure in total knee replacement. [3]

Question Number : 8

- a) Enumerate different designs of prosthetic feet in a below knee prosthesis. [5]
- b) Describe their advantages, disadvantages and indications. [5]