

# National Board of Examinations

**Question Paper Name :** DNB Orthopaedics Paper4

**Is this Group for Examiner? :** No

**Enable Mark as Answered Mark for Review and  
Clear Response :** Yes

**Question Number : 1 Question Type : SUBJECTIVE**

Principle, advantages & indications of contrast enhanced MRI in orthopaedics. [2+3+5]

**Question Number : 2 Question Type : SUBJECTIVE**

Principles & indications of Musculoskeletal Ultrasonography. [5+5]

**Question Number : 3 Question Type : SUBJECTIVE**

Principle, advantages & disadvantages of myo-electric prosthesis in upper limb. [3+3+4]

**Question Number : 4 Question Type : SUBJECTIVE**

Musculoskeletal symptoms associated with SARS-COV-2 virus infection & their management. [5+5]

**Question Number : 5 Question Type : SUBJECTIVE**

Factors affecting regeneration after peripheral nerve repair. [10]

**Question Number : 6 Question Type : SUBJECTIVE**

Biological therapies in tendon regeneration for chronic tendinopathies. [10]

**Question Number : 7 Question Type : SUBJECTIVE**

Discuss current advancements in the treatment of chronic lateral ankle instability. [10]

**Question Number : 8 Question Type : SUBJECTIVE**

Discuss role & principles of various pharmacological agents in fibrous dysplasia. [5+5]

**Question Number : 9 Question Type : SUBJECTIVE**

Describe Paley classification of congenital pseudoarthrosis of tibia. Describe principle of the latest approach to its management. [6+4]

**Question Number : 10 Question Type : SUBJECTIVE**

Discuss principle, indications, advantages & disadvantages of motorized intra-medullary bone lengthening in adults. [3+3+2+2]