

# National Board of Examinations

<b>Question Paper Name :</b>	DNB Orthopaedics Paper3
<b>Subject Name :</b>	DNB Orthopaedics Paper3
<b>Creation Date :</b>	2023-04-26 22:40:37
<b>Duration :</b>	180
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## DNB Orthopaedics Paper3

<b>Group Number :</b>	1
<b>Group Id :</b>	327187304
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	180
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Group Marks :</b>	100
<b>Is this Group for Examiner? :</b>	No
<b>Examiner permission :</b>	Cant View
<b>Show Progress Bar? :</b>	No

## DNB Orthopaedics Paper3

<b>Section Id :</b>	327187307
<b>Section Number :</b>	1
<b>Section type :</b>	Offline

<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions to be attempted :</b>	10
<b>Section Marks :</b>	100
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Maximum Instruction Time :</b>	0
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	327187311
<b>Question Shuffling Allowed :</b>	No
<b>Is Section Default? :</b>	null

**Question Number : 1 Question Id : 3271871561 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

1. a) Discuss operation theatre etiquettes and universal precautions. [5]
- b) Describe the management of infected total hip replacement. [5]

**Question Number : 2 Question Id : 3271871562 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Describe the pathophysiology, clinical features and management of a patient with crush syndrome. [3+2+5]

**Question Number : 3 Question Id : 3271871563 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- a) Classification & clinical features of traumatic anterior hip dislocation. [4]

b) Discuss the method of close reduction and potential complications of traumatic anterior dislocation of the hip. [3+3]

**Question Number : 4 Question Id : 3271871564 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- a) Discuss role of PET scan in Orthopaedics. [5]
- b) Discuss the management of metastatic disease in proximal femur. [5]

**Question Number : 5 Question Id : 3271871565 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- a) Classification & clinical features of AVN of the hip joint in adults. [2+3]
- b) What is its medical and surgical management? [2+3]

**Question Number : 6 Question Id : 3271871566 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- a) Discuss CT based classification of calcaneal fractures. [4]
- b) Compare extensile lateral approach and sinus tarsi approach for calcaneal fractures. [6]

**Question Number : 7 Question Id : 3271871567 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- a) Define mangled extremity and mangled extremity score. How does it help in deciding amputation vs limb salvage? [5]
- b) Ganga Hospital Open Injury Score. [5]

**Question Number : 8 Question Id : 3271871568 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Describe in detail the various types of soft tissue flaps used in orthopaedics and indications for their use. [8+2]

**Question Number : 9 Question Id : 3271871569 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Classify subaxial cervical spine injury. Describe its management in a young adult with quadriparesis. [4+6]

**Question Number : 10 Question Id : 3271871570 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Describe the causes of foot drop. Discuss the tendon transfers in a case of foot drop following common peroneal nerve injury. [4+6]