

# National Board of Examinations

<b>Question Paper Name :</b>	DNB Rural Surgery Paper4
<b>Subject Name :</b>	DNB Rural Surgery Paper4
<b>Creation Date :</b>	2023-04-27 21:17:28
<b>Duration :</b>	180
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## DNB Rural Surgery Paper4

<b>Group Number :</b>	1
<b>Group Id :</b>	327187795
<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 Rural Surgery Paper4

<b>Section Id :</b>	327187798
<b>Section Number :</b>	1
<b>Section type :</b>	Offline

**Mandatory or Optional :** Mandatory

**Number of Questions to be attempted :** 10

**Section Marks :** 100

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

**Maximum Instruction Time :** 0

**Sub-Section Number :** 1

**Sub-Section Id :** 327187802

**Question Shuffling Allowed :** No

**Is Section Default? :** null

**Question Number : 1 Question Id : 3271877032 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

**Please write your answers in the answer booklet within the allotted pages as follows:-**

Question Number	Answer to be attempted within	Question Number	Answer to be attempted within
Q. 1	Page 1-5	Q. 6	Page 26-30
Q. 2	Page 6-10	Q. 7	Page 31-35
Q. 3	Page 11-15	Q. 8	Page 36-40
Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

1. Ponseti method for treatment of idiopathic club foot and follow-up after correction in infants.  
[5+5]

**Question Number : 2 Question Id : 3271877033 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 clinical features of an acute anterior shoulder dislocation in brief. Describe methods used for closed reduction of an acute anterior shoulder dislocation. [5+5]

**Question Number : 3 Question Id : 3271877034 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

What is non-union of a fracture? Briefly discuss management options in non-union of closed fracture of tibial diaphysis in a young adult male which was earlier treated conservatively. [2+8]

**Question Number : 4 Question Id : 3271877035 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 clinical features of Rabies following animal bite. Describe category wise first-aid management & prophylaxis of a dog bite on leg. [3+7]

**Question Number : 5 Question Id : 3271877036 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

What is fluorosis? Describe its clinical features, diagnostic features and brief management. [2+(3+2+3)]

**Question Number : 6 Question Id : 3271877037 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 patho-physiology of claw hand in leprosy. Discuss its prevention & correction. [4+(2+4)]

**Question Number : 7 Question Id : 3271877038 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Define osteoporosis. Discuss mechanism of action, advantages & disadvantages of bisphosphonates in the treatment of osteoporosis. [2+(2+3+3)]

**Question Number : 8 Question Id : 3271877039 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Define shock and classify various types of shock? Discuss stage-wise management of acute haemorrhagic shock. [4+6]

**Question Number : 9 Question Id : 3271877040 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

What is battered baby syndrome? Discuss its salient diagnostic features & brief management. [2+(5+3)]

**Question Number : 10 Question Id : 3271877041 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) Rapid diagnostic methods in osteo-articular tuberculosis. [5]
- b) Drug treatment of multi-drug resistant osteo-articular tuberculosis. [5]