

# National Board of Examinations

<b>Question Paper Name :</b>	DNB Physical Medicine and Rehabilitation Paper2
<b>Subject Name :</b>	DNB Physical Medicine and Rehabilitation Paper2
<b>Creation Date :</b>	2023-10-15 14:13:51
<b>Duration :</b>	180
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## **DNB Physical Medicine and Rehabilitation Paper2**

<b>Group Number :</b>	1
<b>Group Id :</b>	3271872567
<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 Physical Medicine and Rehabilitation Paper2**

<b>Section Id :</b>	3271872570
<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>	3271872574
<b>Question Shuffling Allowed :</b>	No
<b>Is Section Default? :</b>	null

**Question Number : 1 Question Id : 32718726143 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. What is the step wise approach in management of complete anterior cruciate ligament injury of right knee in a twenty-five years old athlete? [10]

**Question Number : 2 Question Id : 32718726144 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 thirty-year-old lady in teaching profession developed rheumatoid arthritis with deformity of left hand. Discuss the rehabilitation & management in detail. [5+5]

**Question Number : 3 Question Id : 32718726145 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 diabetic foot? Write the complications & management of diabetic foot ulcer. [5+5]

**Question Number : 4 Question Id : 32718726146 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 thirty-year-old male with right trans-humeral amputation approached in OPD. Write down the steps of training for prosthesis in the amputee? [10]

**Question Number : 5 Question Id : 32718726147 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 ultrasonic therapy? What is its mechanism of action & its indications & contraindications? [3+(2+5)]

**Question Number : 6 Question Id : 32718726148 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 painful arc syndrome? What are the structures involved in this condition. Write its management? [3+2+5]

**Question Number : 7 Question Id : 32718726149 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 scoliosis. Discuss its causes, pathophysiology & rehabilitative management. [3+(2+2+3)]

**Question Number : 8 Question Id : 32718726150 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 carpal tunnel syndrome. Draw a labelled diagram of carpal tunnel & structures passing through it & write the management? [3+3+4]

**Question Number : 9 Question Id : 32718726151 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) Dexa Scan. [5]

b) CTEV. [5]

**Question Number : 10 Question Id : 32718726152 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 the role of cold therapy in sports injuries? [10]