

National Board of Examinations

Question Paper Name :	DNB Physical Medicine and Rehabilitation Paper1
Subject Name :	DNB Physical Medicine and Rehabilitation Paper1
Creation Date :	2023-10-15 14:11:52
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Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DNB Physical Medicine and Rehabilitation Paper1

Group Number :	1
Group Id :	3271872566
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

DNB Physical Medicine and Rehabilitation Paper1

Section Id :	3271872569
Section Number :	1

Section type :	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 :	3271872573
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718726133 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 foot drop? Write down its causes and explain the management of foot drop? [3+(2+5)]

Question Number : 2 Question Id : 32718726134 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 pain? Describe the various types of pain. Draw a labelled diagram of pain pathways.

[3+2+5]

Question Number : 3 Question Id : 32718726135 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 vitamin D? What are the sources? Write down in details the importance of vitamin D in rickets? [3+2+5]

Question Number : 4 Question Id : 32718726136 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 are different lobes and brochopulmonary segment of lungs? Write briefly the applied aspects of brochopulmonary segments in rehabilitation medicine? [3+7]

Question Number : 5 Question Id : 32718726137 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 pressure ulcer. What are the systems of grading of pressure ulcer? Explain the management options in pressure ulcers. [2+3+5]

Question Number : 6 Question Id : 32718726138 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 Broca's aphasia? Enumerate its causes & management in detail. [3+(2+5)]

Question Number : 7 Question Id : 32718726139 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 Blink reflex? Draw a diagram of its pathway & write in detail about the significance of its applied aspect. [3+(2+5)]

Question Number : 8 Question Id : 32718726140 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 Wallerian degeneration? What are the basic features of normal nerve conduction? [5+5]

Question Number : 9 Question Id : 32718726141 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 gait cycle & determinants of gait. [5+5]

Question Number : 10 Question Id : 32718726142 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 ICF and its importance in rehabilitation medicine? [5+5]