

National Board of Examinations

Question Paper Name :	DNB Physical Medicine and Rehabilitation Paper4
Subject Name :	DNB Physical Medicine and Rehabilitation Paper4
Creation Date :	2021-08-27 20:12:47
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DNB Physical Medicine and Rehabilitation Paper4

Group Number :	1
Group Id :	327187292
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No

DNB Physical Medicine and Rehabilitation Paper4

Section Id :	327187295
Section Number :	1
Section type :	Offline

Mandatory or Optional :	Mandatory
Number of Questions :	10
Number of Questions to be attempted :	10
Section Marks :	100
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	327187299
Question Shuffling Allowed :	No

Question Number : 1 Question Id : 3271871441 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Indications for Botulinium Toxin in a rehabilitation setup. [5]
- b) Neuroplasticity. [5]

Question Number : 2 Question Id : 3271871442 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Usefulness of Telerehabilitation during COVID-19 Pandemic. What are its disadvantages? [7]
- b) Sensitivity and Specificity of a test. [3]

Question Number : 3 Question Id : 3271871443 Question Type : SUBJECTIVE

Correct Marks : 10

Transtibial socket designs. [10]

Question Number : 4 Question Id : 3271871444 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Brain-computer interface. [5]
- b) Single fiber EMG. [5]

Question Number : 5 Question Id : 3271871445 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Speech generation devices. [5]
- b) Physical function tests for Osteoarthritis patients. [5]

Question Number : 6 Question Id : 3271871446 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Usefulness of diagnostic ultrasound for musculoskeletal disorders. [4]
- b) Hyperbaric oxygen therapy. [3]
- c) Platelet Rich Plasma (PRP) therapy. [3]

Question Number : 7 Question Id : 3271871447 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Disabilities covered under the RPwD Act 2016. [5]
- b) Unique Disability I.D. (UDID). [5]

Question Number : 8 Question Id : 3271871448 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Constraint Induced Movement Therapy (CIMT). [5]
- b) Gait Lab. [5]

Question Number : 9 Question Id : 3271871449 Question Type : SUBJECTIVE

Correct Marks : 10

- a) National Trust Act 1999. [5]
- b) DDRC scheme of Government of India. [5]

Question Number : 10 Question Id : 3271871450 Question Type : SUBJECTIVE

Correct Marks : 10

Design consideration for sports wheelchair. [10]