National Board of Examinations

DNB Physical Medicine and Rehabilitation **Question Paper Name:** Paper3 DNB Physical Medicine and Rehabilitation **Subject Name:** Paper3 **Creation Date:** 2022-12-26 13:13:09 **Duration:** 180 **Share Answer Key With Delivery Engine:** No **Actual Answer Key:** No **DNB Physical Medicine and Rehabilitation Paper3 Group Number:** 1 Group Id: 3271871410 **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**

DNB Physical Medicine and Rehabilitation Paper3

No

Section Id: 3271871413

Section Number: 1

Show Progress Bar?:

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: 3271871417

Question Shuffling Allowed: No

Is Section Default?: null

Question Number: 1 Question Id: 32718713182 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

- a) Post traumatic amnesia. [5]
- b) Paroxysmal Autonomic Instability with Dystonia (PAID). [5]

Question Number: 2 Question Id: 32718713183 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 peripheral vascular diseases? What is the common etio-pathogenesis? Briefly describe the comprehensive plan for Rehabilitation of a patient with gangrene of toes of one foot as the

surgeon is planning for amputation at an appropriate level. [2+2+6]

Question Number: 3 Question Id: 32718713184 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 5-year-old child with spastic quadriplegia comes to your OPD for management. He has very poor trunk control and also has spasticity MAS 4. His vision and hearing are normal and speech is monosyllable only. He has feeding problems. Describe the rehabilitation plan for this patient. [10]

Question Number: 4 Question Id: 32718713185 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) Post-Polio Syndrome. [5]

b) Cancer Pain. [5]

Question Number: 5 Question Id: 32718713186 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 Autism Spectrum Disorders? What are the common clinical features? Briefly write about the various screening and diagnostic scales for Autism Spectrum Disorder. [2+3+5]

Question Number: 6 Question Id: 32718713187 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 72-year-old patient admitted with a history of stroke 30 days back. He is undergoing rehabilitation and develops urinary urgency and leakage along with fever associated with chills. He is suspected to have UTI. He also fell down in the ward about 7 days ago. Describe the

management plan for this patient in a PMR setting. [10]

Question Number: 7 Question Id: 32718713188 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 the Non-Communicable Diseases? What is the role of principles and practices of PMR in NCDs? What is the National Programme related to NCDs? [3+5+2]

Question Number: 8 Question Id: 32718713189 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 electro diagnostic study findings expected in:

- a) Cervical radiculopathy involving C6. [5]
- b) A 7-years-old boy with Duchenne Muscular Dystrophy. [5]

Question Number: 9 Question Id: 32718713190 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) WHODAS 2.0. [5]
- b) Treadmill Testing. [5]

Question Number: 10 Question Id: 32718713191 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 26-year-old 32 weeks primigravida patient reports with low back ache. The pain is localized to lower back and is not radiating. There is no neurological deficit. How will you evaluate this person? How will you manage this patient in a PMR set up? [5+5]