National Board of Examinations

DNB Physical Medicine and Rehabilitation **Question Paper Name:** Paper2 DNB Physical Medicine and Rehabilitation **Subject Name:** Paper2 **Creation Date:** 2022-06-25 17:20:05 **Duration:** 180 **Share Answer Key With Delivery Engine:** No **Actual Answer Key:** No **DNB Physical Medicine and Rehabilitation Paper2 Group Number:** 1 Group Id: 3271871174 **Group Maximum Duration:** 0 **Group Minimum Duration:** 180 **Show Attended Group?:** No **Edit Attended Group?:** No Break time: 0

DNB Physical Medicine and Rehabilitation Paper2

100

No

Nο

Cant View

Section Id: 3271871177

Group Marks:

Is this Group for Examiner?:

Examiner permission:

Show Progress Bar?:

Section Number :

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 :

Maximum Instruction Time: 0

Sub-Section Number: 1

Sub-Section Id: 3271871181

Question Shuffling Allowed: No

Question Number: 1 Question Id: 32718710792 Question Type: SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

1

Yes

Time: 0

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. A 42-year-old female, housewife sustained spinal cord injury 6 months back and was seen in PMR OPD. She was diagnosed as complete SCI level T4 with pressure injury Grade 3 and spasticity MAS 2-3 in both lower limbs (mainly adductor and gastrosoleus). Describe in detail the rehabilitation plan for the above patient. [10]

Question Number: 2 Question Id: 32718710793 Question Type: SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

A 35-year-old sports person came with pain and stiffness in shoulder which is exacerbated on forward flexion at shoulder especially during sporting activities. Write about the shoulder

assessment and investigations and differential diagnosis in the patient. [10]

Question Number: 3 Question Id: 32718710794 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Describe basic principles and practices of rehabilitation of a young adult after renal transplantation. [10]

Question Number: 4 Question Id: 32718710795 Question Type: SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

Write about different types of spinal orthotics used in a patient with Scoliosis. [10]

Question Number: 5 Question Id: 32718710796 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Write about mechanism of causation of rheumatoid hand deformities and their orthotic management. [10]

Question Number : 6 Question Id : 32718710797 Question Type : SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

In a patient with acute low backache we have to look for red flags and yellow flags. Write about the specific history, examination findings which can help in ruling out serious disorders. [10]

Question Number: 7 Question Id: 32718710798 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Write in detail about the differential diagnosis of lateral elbow pain. [10]

Question Number: 8 Question Id: 32718710799 Question Type: SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Write about principles of tendon transfer surgery and possible surgeries for a patient with foot drop. [10]

Question Number : 9 Question Id : 32718710800 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Write in detail the principles of traction, indications, contraindications and special precautions in lumbar and cervical traction. [10]

Question Number : 10 Question Id : 32718710801 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Describe the different types of cognition, speech, hearing, and vision related impairments in persons after sustaining traumatic brain injury. [10]