

27/03/21

Printing Page(s) : 1

Paper Code : MPT-102 (N)

(A) (SVSU:2020-21/S)

Enrollment No.

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MPT (Neurology)

I<sup>th</sup> Year Examination

Medical & Surgical Management in Disorders of the Nervous System

[Time: 3 Hours]

[M.M 100]

I. Long Question : Answer Any Three

[ 20×3=60 ]

1. Write in detail about Stroke along with its medical management? Also define Transient Ischemic Attack.
2. Write a long note on Intra Cranial Tumours.
3. Describe in detail about Lumbar and Cisternal Puncture technique, along with its complications.
4. Define Guillian Barre Syndrome; also write its symptoms and treatment.

II. Short Question: Answer any Four

[ 10×4=40 ]

1. Medical management of Epilepsy.
2. Write a note on ICU Management of neurologically impaired patient.
3. Write a short note on Stereotacties surgery.
4. Write a note on Reflex Sympathetic Dystrophy.
5. Describe Cerebral Malformation.

01/04/21

Printing Pages : 2

Paper Code – MPT- 103(N)  
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Enrollment No.

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**MPT**  
**I<sup>th</sup> YEAR EXAMINATION**  
**Physiotherapy Management in the Disorders of the**  
**Nervous System-I**

**[Time : 3:00 Hours ]**

**[Max. Marks : 100]**

**I Long Answer Question : Attempt All [ 15×3=45 ]**  
**Three**

1. Discuss in detail about Types, Clinical Presentation and PT Management of Hydrocephalus?
2. Write in detail about the Classification & PT management of Motor Neuron Disease?
3. Write detailed Assessment and PT Management of Peripheral Nerve Injury?

**II. Short Answer Question: Answer any [ 7×5=35 ]**  
**Five**

1. Assessment of Muscle tone
2. Spina Bifida
3. Alzheimer's Disease
4. Barthel Index
5. Petit mal Epilepsy
6. Global Developmental Delay
7. Down's syndrome

**III. Very Short Answer Question: Answer Any [ 4×5=20 ]**  
**Five**

1. Pupillary reflex
2. Dysdiadochokinesia
3. Festinating Gait
4. Pseudobulbar Palsy
5. Levels of Orientation
6. ATNR & STNR
7. Aphasia

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MPT-17

02/04/21

Printing Page(s) : 1

Paper Code : MPT-104(N)

(A) (SVSU:2020-21/S)

Enrollment No.

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MPT

I<sup>th</sup> YEAR EXAMINATION

Physiotherapy Management in Disorders of  
Nervous System-II

[Time : 3:00 Hours ]

[Max. Marks : 100]

I Long Question : Attempt all questions. [ 15×2=30 ]

1. Write the physiotherapy management and assessment of Head Injury patient.
2. A child walks with scissoring GAIT and have history of delayed birth cry. Write its etiology and management.

II. Short Question: Attempt any Five Question [ 10×5=50 ]

1. Explain epilepsy.
2. Write the classification of Spina Bifida along with its clinical features.
3. Explain Biofeedback.
4. Write motor milestones of a child from day 1 to 6 months.
5. Write the physiotherapy management of peripheral nerve injuries.
6. Explain co-ordination exercises.

III. Objectives Question: Attempt any Four [ 5×4=20 ]  
Question

1. Write a note on syringomyelia.
2. Briefly explain locked in syndrome.
3. Write a note on transverse myelitis.
4. Briefly explain Down Syndrome.
5. Write a note on dementia.

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