

Sr.No.7976

Exam Code: 106704
Subject Code : 1031

Bachelor in Physiotherapy 4th Year (B.P.T.) (Batch 2020-24)
(2524)

Paper-III: Pediatrics & Geriatrics

Time Allowed: 3 hrs.

Max. Marks: 100

Note: Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any section. Draw diagrams and flow charts wherever necessary. Each question carries 20 marks.

Section-A

1. What are the various muscular dystrophies? Write etiology, clinical features and management of Duchenne muscular dystrophy. (20)
2. a) Write a note on Tetralogy of fallot. (10)
b) Write a note on Acute Rheumatic fever. (10)

Section-B

3. Describe clinical features, etiology and management of Hydrocephalus. (20)
4. a) Write a note on Down Syndrome. (10)
b) Write a note on Rickets. (10)

Section-C

5. What is Coronary Artery Disease? Describe etiology, clinical features and management of Myocardial Infarction. (20)
6. Explain etiology, clinical features and management of Osteoarthritis. (20)

Section-D

7. Write in detail about types and causes of Parkinsonism. Write its clinical features and management. (20)
8. Explain Alzheimer's disease in detail. Write about various causes and management of Dementia. (20)

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**Bachelor in Physiotherapy - 4th Year (B.P.T.)
(2523)**

Paper-III : Pediatrics & Geriatrics

Time allowed: 3 hrs.

Max. Marks: 100

Note: -Attempt **FIVE** questions in all, selecting at least **ONE** question from each Section. The **FIFTH** question may be attempted from any Section. All questions carry equal marks.

SECTION-A

1 (a) What are neonatal reflexes? Explain ✓

(b) Explain: Infant Examination ✓

Toddler Examination

Examining a child of pre-school age

School age child Examination

✓ 2 Explain Normal foetal growth and development? ✓

SECTION-B

✓ 3 Write the etiology, clinical features and principles of management of Marasmus and Kwashiorkor.

✓ 4 Write the etiology, clinical features and principles of management of Cerebral Palsy?

SECTION -C

✓ 5 Explain the process of normal aging in detail?

✓ 6 Write about examination and assessment of a geriatric patient

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Sr.No.8028

Exam Code: 106704
Subject Code : 001031

Bachelor in Physiotherapy – 4th Year (B.P.T.) (Batch 2021-25)
(2525)

Paper-III: Pediatrics & Geriatrics

Time allowed: 3 hrs.

Max. Marks: 100

NOTE: Attempt FIVE Questions in all, selecting at least One Question from each section. The Fifth Question may be attempted from any section. All Questions carries equal marks.

Section (A)

1. Write Short note on developmental milestones of a fully developed 3 year child:
 - i. Key gross motor (5)
 - ii. Key fine motor (5)
 - iii. Key social and adaptive. (5)
 - iv. Key language (5)
2. Write short note on:
 - i. Tetralogy of fallot (10)
 - ii. Write etiology, clinical features and management of Duchenne muscular dystrophy. (10)

Section (B)

3. Write Short on Hereditary disorders – etiology, clinical manifestation and principle of management. (20)
4. Write short notes on vitamin deficiency:
 - i. Vitamin A & D (10)
 - ii. Write the etiology, clinical features and principles of management of cerebral palsy. (10)

Section (C)

5. Write Short note on coronary artery disease. Describe etiology, clinical features and management of myocardial infarction. (20)
6. Write Short note on
 - i. Hypertension (10)
 - ii. COPD (10)

Section (D)

7. Write Short note on burns, injuries and accident as related to elderly and preventive care. (20)
8. Write short note on depressive disorders in elderly. (20)

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