

[LK 124]

MAY 2017

Sub. Code: 8124

**MPT DEGREE EXAMINATION  
SECOND YEAR  
SPECIALITY PAPER I – PHYSIOTHERAPY ASSESSMENT  
BRANCH IV – PHYSIOTHERAPY IN PAEDIATRICS**

*Q.P. Code : 278124*

**Time : Three hours**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Explain the various stages of Motor development of infants and children.
2. What are the types of Brachial plexus injuries in children? Write the causes and detailed assessment procedure of the same.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Classification of Juvenile Rheumatoid Arthritis (JRA).
2. Patient home environment relationship.
3. Brain tumours.
4. Hyaline membrane disease.
5. Peri-ventricular hemorrhage in children.
6. Righting reactions.
7. Nutritional disorders of children.
8. Spastic cerebral palsy.
9. Depression.
10. Congenital abnormalities of spine.

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