



[LK 134]

MAY 2017

Sub. Code: 8134

**MPT DEGREE EXAMINATION
SECOND YEAR
SPECIALITY PAPER II – PHYSIOTHERAPY INTERVENTIONS
BRANCH IV – PHYSIOTHERAPY IN PAEDIATRICS**

Q.P. Code : 278134

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Explain the pre and post operative physiotherapy management of one year old girl with Spina Bifida cystic.
2. Discuss in detail about the Ethical and Legal framework of Pediatric physical therapy.

II. Write notes on:

(10 x 6 = 60)

1. Myofascial release.
2. Thoracic expansion exercises.
3. Cardiopulmonary resuscitation in children.
4. Talipes calcaneovalgus-active correction.
5. Management of polio paralytic stage.
6. Autogenic drainage.
7. Congenital limb deficiencies.
8. Common sports injuries in children and its management.
9. Bear-walking.
10. Sensory integration therapy.

