



[LP 124]

OCTOBER 2019

Sub. Code: 8124

MPT DEGREE EXAMINATION

SECOND YEAR

BRANCH IV – PHYSIOTHERAPY IN PAEDIATRICS

SPECIALITY PAPER I – PHYSIOTHERAPY ASSESSMENT

Q.P. Code : 278124

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Write the detailed neurological and neuromuscular system assessment procedures for children.
2. Discuss the various cardiovascular structural deficits seen in children and briefly write about cardiac and thoracic surgeries performed in children.

II. Write notes on:

(10 x 6 = 60)

1. Evaluation of pediatric burns.
2. ICIDH.
3. Diplegic cerebral palsy.
4. Duchenne muscular dystrophy (DMD).
5. Osteogenesis imperfecta.
6. Down syndrome.
7. STNR & ATN
8. Infectious diseases of brain.
9. Perthes disease.
10. Righting reaction in children.
