



[LC 134]

APRIL 2013

Sub. Code: 8134

MASTER OF PHYSIOTHERAPY (MPT) DEGREE EXAMINATION

SECOND YEAR

BRANCH IV – PHYSIOTHERAPY IN PAEDIATRICS

PAPER II – PHYSIOTHERAPY INTERVENTIONS

(SPECIALITY – II)

Q.P. Code: 278134

Time: Three Hours

Maximum: 100 marks

Answer All questions

I. Elaborate on:

(2 x 20 = 40)

1. Write the primary and secondary disabilities of hypertonic cerebral palsy and Explain the Physiotherapy management of 8 years old boy with hypertonic Quadriplegic cerebral palsy in special school.
2. Discuss in detail about the principles and techniques used in pediatric pulmonary rehabilitation.

II. Write notes on:

(10 x 6 = 60)

1. Selection of appropriate assistive devices for children.
2. Physiotherapy management of pediatric burns in acute phase.
3. Integrated education for children of subnormal intelligence.
4. Pediatric disability sports.
5. Motor control mechanisms responsible for walking.
6. Neuro developmental therapy techniques to train sitting control.
7. Physiotherapy in Erb's palsy.
8. Cystic fibrosis.
9. Complications and management of supracondylar fracture in children.
10. Child's play environment.

