



[LQ 124]

**NOVEMBER 2020
(MAY 2020 SESSION)**

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. Describe in detail about the assessment, investigations and diagnosis of Juvenile Rheumatoid Arthritis.
2. Explain about the various electro-physiological diagnostic studies applied in pediatric neurology.

II. Write notes on:

(10 x 6 = 60)

1. Functional examination – Vojta's concept.
2. Movement assessment of infants.
3. NAGI's disability model.
4. Intelligence quotient.
5. Deep tendon reflex.
6. Nerve conduction velocity test.
7. Documentation.
8. Neurofibromatosis with Scoliosis.
9. Assessment of dysarthria.
10. Bronchopulmonary dysplasia.
