

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[MOT 0222]

**FEBRUARY 2022
(OCTOBER 2021 EXAM SESSION)**

Sub. Code: 9104

**M.O.T. DEGREE EXAMINATION
SECOND YEAR
BRANCH III - ADVANCED OCCUPATIONAL THERAPY IN PAEDIATRICS
PAPER I – CLINICAL SPECIALITY – I
*Q.P. Code: 419104***

Time: Three hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Write the risk factor, assessment and early intervention of high risk infants. Write the etiopathology and clinical features of Duchene's muscular dystrophy.
2. Briefly explain about the condition Arthrogryposis and its managements with reference to biomechanical approach.

II. Write notes on:

(10 x 6 = 60)

1. Piaget cognitive theory.
2. Pattern of inheritance.
3. Development of fetus.
4. Gross and fine motor development for 0-5 years.
5. Hemispheric specialization.
6. Rickets.
7. Well baby clinics.
8. Habilitation and rehabilitation.
9. Genetic counseling.
10. Roger's self theory.
