

[LL 804]

OCTOBER 2017

Sub. Code: 9104

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

Q.P. Code: 419104

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Discuss in detail the cognitive theory of Piaget and explain how this theory can be used to treat children with intellectual disabilities?
2. Explain the different types of Muscular Dystrophy. Discuss the goals and frames of reference for Occupational therapy intervention for a 10 year old boy confined to a wheel chair with Duchenne's muscular dystrophy.

II. Write notes on:

(10 x 6 = 60)

1. Sensory defensiveness.
2. Preventive occupational therapy.
3. Applied behavior analysis.
4. Hemispheric specialization.
5. Cerebellar signs.
6. Principles of human development and maturation.
7. Neural tube defects.
8. Neonatal reflexes.
9. Habilitation versus Rehabilitation.
10. Family centric therapy.
