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

[LM 810] MAY 2018 Sub. Code: 9108

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

O.P. Code: 419108

Time: Three hours Maximum: 100 Marks

I. Elaborate on:  $(2 \times 20 = 40)$ 

1. Explain the influence of sensory processing disorder on ADL performance. Mention various standardized scales for SPD. How will you facilitate ADL in the presence of sensory processing issues?

2. Synactive theory of development of preterm infants.

II. Write notes on:  $(10 \times 6 = 60)$ 

- 1. Pelvic blocks in Cerebral palsy.
- 2. A 12 yrs old boy reports with history of violent behavior at school. What are the possible causes of violent behavior and how will you treat?
- 3. Imitation skills in autism spectrum disorder.
- 4. Play deprivation.
- 5. Cognitive approaches in handwriting training.
- 6. Techniques to control drooling.
- 7. Mention any three mobility devices, indications and measurement for children with physical disability.
- 8. Evaluation of spasticity discuss.
- 9. Importance of history taking for an occupational therapist.
- 10. Opponence splints.

\*\*\*\*\*