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

[LP 6184] AUGUST 2019 Sub. Code: 6184

## BOT DEGREE EXAMINATION (New regulations for the candidates admitted from 2014-2015 onwards) THIRD YEAR PAPER V – OT IN PAEDIATRICS

O.P. Code: 786184

Time: Three hours Maximum: 100 Marks

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

1. Occupational Therapy for early intervention and management of high risk infants.

2. Explain Rood's approach including, basic principles, Ontogenic motor patterns of techniques.

II. Write notes on:  $(8 \times 5 = 40)$ 

- 1. Myelomeningocele.
- 2. Erb's palsy and O.T. intervention.
- 3. Explain types of tapping in N.D.T. sensory stimulation.
- 4. Game epoch in play.
- 5. Tactile defensiveness.
- 6. Self care training for visually handicapped children.
- 7. Chaining techniques and its indication.
- 8. Splints for infantile hemiparesis.

## III. Short answers on: $(10 \times 2 = 20)$

- 1. Marasmus.
- 2. Proprioceptive activities.
- 3. 'W' sitting.
- 4. Maintained stretch.
- 5. Clay modeling.
- 6. Peto's conductive education.
- 7. Define mental retardation.
- 8. Rooting Reflex.
- 9. Name any four creative activities for C.P.
- 10. Tongue thrust.

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