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

[LM 6168]

FEBRUARY 2018

Sub. Code : 6168

BOT DEGREE EXAMINATION (Regulations for the candidates admitted from 2013-2014 onwards) FOURTH YEAR PAPER IV – REHABILITATION MEDICINE

Q.P. Code: 786168

Time: Three hours

I. Elaborate on:

- 1. What are the complications seen in Burns Victim? Enumerate the occupational therapy intervention in Burns management.
- 2. Describe the role of occupational therapist in Rehabilitating a 21year old male college student who 3 months back sustained spinal cord injury with neurological level of injury at C7 due to RTA.

II. Write notes on:

- 1. Social skills training.
- 2. Socket design for below elbow stump.
- 3. Pressure ulcer.
- 4. Autism.
- 5. Hand deformities in Rheumatoid Arthritis.
- 6. Orthostatic hypotension.
- 7. Speech pathologist.
- 8. Equilibrium and Non-Equilibrium tests.

III. Short answers on:

- 1. Osteoporosis.
- 2. Splinting for Radial Club hand.
- 3. Krukenberg procedure.
- 4. Pes cavus.
- 5. Modified Ashworth Scale.
- 6. Trendelenberg gait.
- 7. Cozen's test.
- 8. Dysarthria.
- 9. Parachute reflex.
- 10. Effleurage.

(10 x 2 = 20)

 $(8 \times 5 = 40)$

 $(2 \times 20 = 40)$

Maximum: 100 Marks