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

[LM 6166] FEBRUARY 2018 Sub. Code: 6166

BOT DEGREE EXAMINATION (Regulations for the candidates admitted from 2013-2014 onwards) FOURTH YEAR PAPER II – OCCUPATIONAL THERAPY IN REHABILITATION

O.P. Code: 786166

Time: Three hours Maximum: 100 Marks

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

1. What is community reintegration? Describe various aspects of community reintegration. Explain the role of OT in reintegrating a person with T6 complete Spinal Cord injury.

2. Describe the various hand deformities in Rheumatoid Arthritis. Explain the role of OT in Rehabilitating a computer professional with Rheumatoid Arthritis.

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

- 1. Management of shoulder hand syndrome.
- 2. Disability evaluation for upper limb amputations.
- 3. Bio-feedback for hand Rehabilitation after stroke.
- 4. Role of OT in Geriatrics.
- 5. OT for pain management.
- 6. Client centered therapy in OT.
- 7. OT for visual impairment.
- 8. Environmental control units.

III. Short answers on:

 $(10 \times 2 = 20)$

- 1. Bobath sling.
- 2. Rigidity.
- 3. Ape thumb deformity.
- 4. Total claw hand.
- 5. Terminal device.
- 6. Trigger finger.
- 7. Types of mobility aids.
- 8. Long handled Reacher.
- 9. Tenodesis grasp.
- 10. Autonomic dysreflexia.
