

BOT DEGREE EXAMINATION
(Regulations for the candidates admitted from 2014-2015 onwards)
FOURTH YEAR
PAPER II – OT IN REHABILITATION

Q.P. Code: 786186

Time: Three hours

Maximum: 100 Marks

I. Elaborate on: **(2 x 20 = 40)**

1. Explain in detail the causes and intervention for motor and sensory issues in feeding.
2. CBR, enumerate the difference between CBR and IBR and discuss the role of an occupational therapist in CBR program.

II. Write notes on: **(8 x 5 = 40)**

1. Importance of Disability evaluation.
2. Advantages of client centered practice.
3. Principles of biofeedback.
4. Work simplification techniques for Cardiac patients.
5. In-hand manipulation skills.
6. Thermal modalities in pain management.
7. Environmental adaptation for auditory impairment.
8. Architectural barriers.

III. Short answers on: **(10 x 2 = 20)**

1. Types of hearing loss.
2. Phantom limb sensation.
3. Types of electrodes in EMG.
4. Metabolic equivalent.
5. Rigidity and its types.
6. SACH foot.
7. What is pes planus?
8. Types of mobility aids.
9. Define leisure.
10. Indications of powered wheelchair.