[LL 6175]

AUGUST 2017

BOT DEGREE EXAMINATION SECOND YEAR

(New Regulations for the candidates admitted from 2014-2015 onwards) PAPER I – FUNDAMENTALS FOR OCCUPACTIONAL THERAPY PRACTICE

Q.P. Code: 786175

Time: Three hours Maximum: 100 Marks

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

1. Explain the psychodynamic stage theory and its clinical importance.

2. Describe the assumptions of sensory integration theory.

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

- 1. Progressive resistive exercise.
- 2. Cognitive Triad.
- 3. How to manage resistances to therapy?
- 4. Psychodynamic theoretical Assumptions.
- 5. Treatment principles of task oriented Approach.
- 6. How to structure Activity based balance Training.
- 7. Azima battery.
- 8. Brunnstrom stages of Arm.

III. Short answers on:

 $(10 \times 2 = 20)$

Sub. Code: 6175

- 1. Define paresthesia.
- 2. Define proprioception.
- 3. Define stereognosis.
- 4. Define apraxia.
- 5. How to test Static Two point Discrimination?
- 6. How to test unilateral neglect?
- 7. What is dysexecutive syndrome?
- 8. Define nystagmus.
- 9. How to Test dysmetria?
- 10. What is clonus?
