

[LJ 6175]

AUGUST 2016

Sub. Code: 6175

SECOND YEAR BOT EXAMINATION
(New Regulations for the candidates admitted from 2014-2015 onwards)
**PAPER I – FUNDAMENTALS FOR OCCUPATIONAL
THERAPY PRACTICE**

Q.P. Code: 786175

Time: Three hours**Maximum: 100 Marks****I. Elaborate on:****(2 x 20 = 40)**

1. Define Play? Explain the different stages in play.
2. Grading in (i) Muscle Tone (ii) Muscle Strength (iii) Voluntary control (iv) Deep Tendon reflexes.

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

1. Rood's inhibitory technique.
2. Principles of treatment in BOBATH.
3. Non – Equilibrium tests.
4. Group levels.
5. Facial nerve testing.
6. Cutaneous Sensation.
7. Instrumental Activities of Daily Living (IADL).
8. Sensory defensiveness.

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

1. Methods to maintain ROM in biomechanical approach.
2. Differential reinforcement.
3. Non-prehensile functions.
4. Shoulder ROM.
5. PQRSST rehearsal method
6. Figure – Ground perception.
7. Guided imagery.
8. Parts of Goniometer
9. Inter personal skills.
10. Object permanence.
