

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

[LR 1220]

**DECEMBER 2020
(AUGUST 2020 EXAM SESSION)**

Sub. Code: 6175

**BOT DEGREE EXAMINATION
SECOND YEAR**

**(New regulations for the candidates admitted from 2014-2015 onwards)
PAPER I – FUNDAMENTALS FOR OCCUPATIONAL THERAPY PRACTICE (SEC I & II)
Q.P. Code: 786175**

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Describe motor re-learning program.
2. Describe cognitive behavioural frame of reference.

II. Write notes on:

(8 x 5 = 40)

1. Identify sensory, motor and mixed cranial nerves.
2. Brunnstrom stages of hand.
3. Classification of tasks.
4. PNF relaxation techniques.
5. Mosey's stages of group development.
6. Allen's cognitive levels.
7. Play assessment.
8. Muscle tone and muscle strength evaluation.

III. Short answers on:

(10 x 2 = 20)

1. Define Acquisition.
2. Types of roles.
3. Functions of trigeminal nerve.
4. Degrees of freedom in shoulder joint.
5. Grip strength.
6. Depth perception.
7. Receptive and expressive aphasia.
8. Visual foundation skills.
9. Inductive and deductive reasoning.
10. NDT Techniques.
