

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

**[BOT 0423]**

**APRIL 2023  
(FEBRUARY 2023 EXAM SESSION)**

**Sub. Code: 6175**

**BACHELOR OF OCCUPATIONAL THERAPY DEGREE COURSE  
SECOND YEAR - (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 cognitive Disability frames of reference.
2. Describe the Assessments in occupational therapy for the following area.
  - a) Gross motor.
  - b) Hand functions.
  - c) Oro motor function.
  - d) Activities of Daily Living.

**II. Write notes on:**

**(8 x 5 = 40)**

1. Canadian Model in occupational performance.
2. Principles of Bio-Mechanical approach.
3. Steps in motor Relearning programme.
4. Brunnstorm stages of Arm.
5. Roods techniques.
6. Explain Play and its classification.
7. Principles of testing ROM.
8. Goals of rehabilitative frame of references.

**III. Short answers on:**

**(10 x 2 = 20)**

1. Define reinforcement.
2. Explain plantar reflex.
3. Define task.
4. What is tripod pinch?
5. Associated reaction.
6. Define Attention.
7. Slow reversal - Hold.
8. Stages of Piaget's cognitive development.
9. Activity Scheduling.
10. Define frames of reference.

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