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

[MOT 0223] **FEBRUARY 2023**

Sub. Code: 9103 (OCTOBER 2022 EXAM SESSION)

M.O.T. DEGREE EXAMINATION FIRST YEAR PAPER III - GENERAL OCCUPATIONAL THERAPY

Q.P. Code: 419103

Time: Three hours Answer ALL Questions Maximum: 100 Marks

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

1. Describe the role of Occupational Therapy in Schools.

2. What is frame of reference? Describe the Sensory integrative frame of reference.

II. Write notes on: $(10 \times 6 = 60)$

- 1. Vocational Assessment.
- 2. Discuss the family struggles of a child with Cerebral Palsy.
- 3. Discuss the computer assisted cognitive rehabilitation.
- 4. Discuss the use of Functional Electrical Stimulation in OT.
- 5. Discuss the application physical agent modalities in OT.
- 6. Write the application of ergonomic principles in OT.
- 7. OT management for a patient with chronic pain.
- 8. Write the rationale of Contemporary approaches.
- 9. Discuss the OT role in cardiac rehabilitation.
- 10. OT and Palliative care.
