

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

[MOT 0921]

**SEPTEMBER 2021
(MAY 2021 SESSION)**

Sub. Code: 9104

**M.O.T. DEGREE EXAMINATION
SECOND YEAR
BRANCH III - ADVANCED OCCUPATIONAL THERAPY IN PAEDIATRICS
PAPER I – CLINICAL SPECIALITY – I
*Q.P. Code: 419104***

Time: Three hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Write the classification of congenital heart defects. Briefly describe the various defects and specify the cardiac assessment for the same.
2. Elaborate on neural tube defects, and discuss in detail about assessment and Occupational Therapy management.

II. Write notes on:

(10 x 6 = 60)

1. Maslow's pyramid.
2. Infectious disease of brain.
3. Down syndrome.
4. Chromosomal aberrations.
5. Electromyography in DMD.
6. Embryonic development of heart.
7. High risk infants.
8. Acute viral bronchiolitis.
9. Nutritional disorder of children.
10. Cognition and learning.
