

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

[LR 1220]

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

Sub. Code: 6184

**BOT DEGREE EXAMINATION
THIRD YEAR
(New regulations for the candidates admitted from 2014-2015 onwards)
PAPER V – O.T. IN PAEDIATRICS
Q.P. Code: 786184**

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. OT assessment and intervention in neonatal ICU.
2. Behavior modification techniques to improve adaptive behaviors and to decrease maladaptive behaviors in children with intellectual disability.

II. Write notes on:

(8 x 5 = 40)

1. Splinter skills.
2. Hand dominance.
3. Sequence of pre writing skills development.
4. Development of social interaction in play skill development.
5. Down's syndrome & OT management.
6. Normalizing muscle tone.
7. Symbolic play.
8. Key points of control.

III. Short answers on:

(10 x 2 = 20)

1. Opisthotonos posturing.
2. Balance board.
3. Righting reactions.
4. Shaping technique.
5. Toe walking.
6. Impulsivity.
7. Aeroplane splint.
8. Opponens splint.
9. Window sign.
10. Exploratory play.
