

[LH 6164]

AUGUST 2015

Sub. Code: 6164

**THIRD YEAR BOT EXAMINATION  
PAPER V – OT IN PAEDIATRICS**

*Q.P. Code: 786164*

**Time: Three hours**

**Maximum: 100 marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Define specific learning disability. Discuss the problems and management related to occupational therapy.
2. Discuss OT management plan for a school going child with 9 years of age diagnosis of brachial plexus injury.

**II. Write notes on:**

**(8 x 5 = 40)**

1. Oro motor dysfunction.
2. Psychological aspects of hospitalization.
3. Mobility aids for children.
4. Hydrocephalus.
5. Principles and techniques of NDT.
6. Jaw control techniques.
7. Splints in pediatric unit.
8. OT management for muscular dystrophy.

**III. Short answers on:**

**(10 x 2 = 20)**

1. Squint.
2. Maintained stretch.
3. Delayed development.
4. Temper tantrum.
5. Playfulness.
6. Equilibrium reaction.
7. Tongue thrust.
8. Reflex development.
9. Poliomyelitis.
10. Sensory modulation problems.

\*\*\*\*\*