## [LL 6164] AUGUST 2017 Sub. Code: 6164

## BOT DEGREE EXAMINATION (Regulations for the candidates admitted from 2013-2014 onwards) THIRD YEAR PAPER V – OT IN PAEDIATRICS

Q.P. Code: 786164

Time: Three hours Maximum: 100 Marks

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

1. Explain Piaget's cognitive stages.

2. Psychological reaction to hospitalization in early adolescence. How to set up a child friendly occupational therapy department?

II. Write notes on:  $(8 \times 5 = 40)$ 

- 1. Parent's play level/classification.
- 2. STNR and effects of persistence of the level.
- 3. Sensory seeking behaviors in children with autism.
- 4. Clinical features of hydrocephalus.
- 5. Osteogenesis Imperfecta.
- 6. Intervention for improving hand writing.
- 7. Language development upto 2 years.
- 8. Watson's clinical stages in muscular dystrophy.

## III. Short answers on: $(10 \times 2 = 20)$

- 1. Time out.
- 2. Small for gestational age.
- 3. Head circumference.
- 4. Tongue thrust.
- 5. Babinski's sign.
- 6. Ataxic gait.
- 7. Use of play dough.
- 8. Tactile defensiveness.
- 9. Cortical thumb.
- 10. Parachute reactions.

\*\*\*\*\*