# Third Year Bachelor of Occupational Therapy Supplementary Examinations March 2024

**Occupational Therapy in Paediatrics and Developmental Disabilities** 

Time: 3 Hours

- Answer all questions to the point neatly and legibly
  Do not leave any blank pages between answers
  Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

### Elaborate on

- 1. List the occupational dysfunctions of a child with Athetoid Cerebral Palsy. Explain the occupational therapy assessments and interventions based on Neuro-Developmental Therapy for the same.
- 2. Define Dyslexia. Discuss the applications of occupational therapy assessment and intervention for a child with Dyslexia.

### Write notes on

- 3. Petos conductive education.
- 4. Parten's classification of play.
- 5. Precautions to be considered during the occupational therapy intervention for a child with Seizure disorder.
- 6. Synactive theory.
- 7. Occupational therapy management for a child with Muscular Dystrophy.
- 8. Alternative and augmentative communication.
- 9. Dysfunctions based on Sensory Integration Approach.
- 10. Use of splints for children with Still's disease.

## **Short Answers**

11. Gross motor development of a child from birth to 1- year.

- 12. Symmetric Tonic Neck Reflex.
- 13. List four types of reinforcements.
- 14. List four activities to treat tactile hypersensitivity.
- 15. List two assessment tools to assess visual perceptual skills.
- 16. Domains of handwriting.
- 17. List four adaptive strategies to be considered in bathroom for a child with congenital blindness.
- 18. Multidisciplinary service delivery model.
- 19. Use of social stories for children with autism spectrum disorder.
- 20. Contextual factors that influences feeding of a child.

Total Marks: 100

Reg. No: .....

## (8x5=40)

## (10x2=20)

# (2x20=40)