Rajiv Gandhi University of Health Sciences, Karnataka VI Semester Bachelor of Occupational Therapy Degree Examination – 26-Nov-2024

Time: Three Hours

OCCUPATIONAL THERAPY IN PAEDIATRIC CONDITIONS (RS) Q.P. CODE: 3433

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two)

- 1. Write about role of occupational therapists inside NICU
- 2. Role of OT in management of trisomy -21
- 3. Explain in detail about assessment and OT management of Global developmental disorder

SHORT ESSAYS (Answer any Ten)

- 4. Spastic cerebral palsy
- 5. Assessment of spina bifida occulta
- 6. Explain Reasons to study about family
- 7. Difference between sensory integration and sensory modulation
- 8. Role of communication strategies in therapy setting for a child with special needs
- 9. Explain about surgical procedure in congenital hip dysplasia
- 10. Complication of hydrocephalus
- 11. OT management for a child with JRA studying in class 5^{th}
- 12. Communication strategies for child with special needs
- 13. Diagnostic procedure based on clinical presentation for Trisomy 21
- 14. Importance of family education for a child with Special needs
- 15. Screening procedure of Spinal muscular atrophy

SHORT ANSWERS (Answer any Ten)

- 16. Splints used in waiter's tip hand
- 17. Write about used of assistive devices in LGMD
- 18. Symptoms of congenital muscular dystrophy
- 19. Clinical representation down's syndrome
- 20. Write about graft used in syndactyly
- 21. Mention scales used in Assessment of ADHD
- 22. Classification of cerebral palsy
- 23. OT management of mental retardation
- 24. What is sensory registration?
- 25. In which condition slanted upturned eyes with small ears is seen
- 26. Write about gravitational insecurity
- 27. What is swan neck deformity?

10 x 3 = 30 Marks

2 x 10 = 20 Marks

 $10 \times 5 = 50 \text{ Marks}$

Max. Marks: 100