Rajiv Gandhi University of Health Sciences, Karnataka

VI Semester Bachelor of Occupational Therapy Degree Examination – 11-Nov-2026

Time: Three Hours **Max. Marks: 100**

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) **2 x 10 = 20 Marks**

1. Explain learning disability and describe occupational therapy evaluation and intervention approaches.
2. Discuss assessment and occupational therapy management for children with ADHD, including school-based interventions.
3. Describe the assessment procedures and intervention strategies used in sensory integration therapy for children with autism spectrum disorder.

SHORT ESSAYS (Answer any Ten) **10 x 5 = 50 Marks**

4. Discuss OT management for mild intellectual disability.
5. Explain the role of OT in NICU.
6. Describe athetoid cerebral palsy.
7. Explain social development milestones lip to five years.
8. Describe athetoid type cerebral palsy and its characteristics.
9. Describe OT interventions in Duchenne muscular dystrophy.
10. Outline gross motor milestones up to two years.
11. Explain psychological responses to hospitalization in children.
12. Outline the development of hand function in early childhood.
13. Discuss myelomeningocele and associated functional limitations.
14. Describe seizure disorders and their functional impact.
15. Explain OT interventions to improve fine motor abilities in arthrogryposis.

SHORT ANSWERS (Answer any Ten) **10 x 3 = 30 Marks**

16. List causes of drooling in children.
17. List types of seating adaptations in CP.
18. Define the rooting reflex.
19. Define sensory diet.
20. Name two neural tube defects.
21. List precautions for treating a flaccid child.
22. What is self-injurious behavior?
23. What is time-out technique?
24. Describe social skills in a 9-month-old infant.
25. Define neutral warmth.
26. Explain in-hand manipulation.
27. Describe sensory avoidance behaviors.

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