

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**VI Semester Bachelor of Occupational Therapy Degree Examination – 21-May-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 Down's syndrome. What is the role of occupational therapy for a 2 year old diagnosed with Down's syndrome?
2. What is mean by learning disability? Explain occupational therapy assessment and intervention plan with approaches used
3. Discuss occupational therapy treatment plan for an infant with brachial plexus injury

**SHORT ESSAYS (Answer any Ten)**

**10 x 5 = 50 Marks**

4. Hydrocephalus
5. S.I dysfunction in autism
6. Fine motor skills
7. School based occupational therapy
8. Occupational therapy management of mild intellectual disability
9. Role of occupational therapy in NICu
10. Athetoid CP
11. Social development till 5 year of age
12. Jaw control techniques
13. Neonatal reflexes
14. Discuss how conduct disorder can impact a child's participation in school and social activities
15. Explain effective communication strategies to enhance collaboration with families of children with special needs

**SHORT ANSWERS (Answer any Ten)**

**10 x 3 = 30 Marks**

16. Features of athetoid cerebral palsy
17. Balance board
18. Gower's signs
19. Seating devices in CP
20. Onlooker play
21. Define mental retardation
22. Splints in Erb's palsy
23. Toe walking
24. Sensory diet
25. Name any two neural tube defects
26. Precautions to be considered in the treatment of flaccid child
27. Define Echolalia

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