

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**Second Year Master of Physiotherapy Degree Examination – 14-Nov-2025**

**[Time: 3 Hours]**

**[Max. Marks: 100]**

**Physical and Functional Diagnosis in Paediatrics - Paper-III (RS-4)**

**Q.P. CODE: 8140**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

**Answer All The Questions**

**10 X 10 = 100 Marks**

1. Explain about high risk neonates and their assessment in ICU.
2. Write pre and post operative assessment of 6 year old boy diagnosed with osteosarcoma.
3. Mention about scales used in developmental coordination disorder and elaborate its psychometric properties.
4. Write assessment based on ICF for 12 year old Cerebral Palsy child with GMFCS level 3
5. Explain Sensory perceptual and cognitive assessment in Autism Spectrum Disorder children.
6. Pre participation assessment to prevent sport injuries in children.
7. Explain electro diagnostic studies in brachial plexopathy.
8. Clinical and genetic assessment of a child with Down's syndrome.
9. Explain Alberta Infant Motor scale.
10. Assessment of a 8 year old male child with third degree burns.

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