

**Rajiv Gandhi University of Health Sciences, Karnataka****III Year B.A.M.S Degree Examination -OCT-2019****Time: Three Hours****Max. Marks: 100 Marks****Bala Roga - (RS-5)****Q.P. CODE: 3043**

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

**(Note: Use the same theory answer scripts for writing Part A and Part B)****Part – A (50 Marks)****LONG ESSAYS****1 x 15 = 15 Marks**

1. Describe in detail Navajata Shishu Paricharya (Care of Newborn) with relevant scientific explanations.

**SHORT ESSAYS****5 x 5 = 25 Marks**

2. Define Vyadhi Kshamatva, its types and measures to improve Vyadhi Kshamatva in children. Add a note on National immunization schedule.
3. Explain in detail about Stanya, its composition, Guna, Stanya sampat (ideal Breast Milk) and Stanya Pareeksha.
4. Write about National Nutritional Programmes for children and their importance.
5. Explain in detail about Danta, types Danta (Teeth), types of Danta Janma (Occlusions), Danta Sampath (Ideal Teeth) and Dantobheda Janya Vydhi (Disorder of Dentition).

Describe Vayobheda (Age classification) as per Ayurveda and modern.

**SHORT ANSWERS****5 x 2 = 10 Marks**

7. Language milestones in infancy and childhood.
8. Definition of Kaumarabhritya.
9. Garbha Vriddhi and Vikasa (fetal growth and development).
10. Method of administration and benefits of Suvarna Prashana.
11. Rashtirya Bala Swasthya Karyakrma (RBSK).

**Part – B (50 Marks)****LONG ESSAYS****1 x 15 = 15 Marks**

12. Explain in detail Prasava Kaleen Abhighatta (birth injuries).

**SHORT ESSAYS****5 x 5 = 25 Marks**

13. Explain Jalasheershaka (Hydrocephalus) and its chikitsa with relevant correlation.
14. Explain in detail Atisara (diarrhea) in Bala and its chikitsa.
15. Explain Ksheeralasaka and its chikitsa.
16. Write in detail about Phakka roga and its management.

Write in detail about Shayyamutra and its chikitsa.

**SHORT ANSWERS****5 x 2 = 10 Marks**

18. Write about Khand Oushta and Khanda Talu (cleft lip and cleft palate) with its treatment.
19. Samanya chikitsa Siddhanta (general principles of treatment) for Graha Roga.
20. Nephrotic syndrome and its treatment.
21. Status Asthmaticus and its management.
22. Attention Deficit Hyperactivity Disorders (ADHD).