

Rajiv Gandhi University of Health Sciences, Karnataka
III Year B.A.M.S Degree Examination - MARCH-2019

Time: Three Hours

Max. Marks: 100 Marks

Bala Roga (RS-4)

Q.P. CODE: 3021

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)

1 x 15 = 15 Marks

LONG ESSAYS

1. What do you mean by Samskara? Name the childhood Samskaras. Explain Upaveshana Samskara and its significance in growth and development. **5 x 5 = 25 Marks**

SHORT ESSAYS

2. Write the indications of appointment of Dhathri and Dhathri lakshanas.
3. Write about clinical diagnosis of any five diseases as per Kashyapa's Vedanadhyaya.
4. What is the objectives of preventive paediatrics? Mention few vyadhi Kshamatwa procedures explained in Ayurveda.
5. Discuss about the role of Kreedanaka in the development of children.
6. Write about Rakshoghna measures followed in shishu paricharya. **5 x 2 = 10 Marks**

SHORT ANSWERS

7. ORS contents and indications.
8. Rajanyadi churna ingredients and indications.
9. Vayobheda in children as per Kashyapa.
10. Nabhi Nala Karthana Vidhi.
11. Moros Reflex.

Part - B (50 Marks)

1 x 15 = 15 Marks

LONG ESSAYS

12. Define Phakka Roga. Discuss Nidana, Lakshana and Chikitsa of Phakka in detail.

5 x 5 = 25 Marks

SHORT ESSAYS

13. Enumerate Dushta Sthanya Pana Janya Vyadhis and explain in detail Ksheeralasaka.
14. Write about classification of Navajatha Kamala and its management.
15. Write in detail Nidana, Lakshana and Chikitsa of Krimi Roga in Children.
16. Write short notes on Charmadala in Children.
17. Mention Mrith Bhakshanajanya Vyadhis and write the management of Mrith Bhakshanajanya Pandu. **5 x 2 = 10 Marks**

SHORT ANSWERS

18. Ulbaka Chikitsa.
19. Ahipoothana Nidana Evam Lakshana.
20. Flag Sign.
21. Nirudha Prakasha.
22. Ajagallhika.



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-4)

Q.P. CODE: 3021

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. Explain in detail about the steps of Pranapratyagamana with brief description about newborn resuscitation.

SHORT ESSAYS

5 x 5 = 25 Marks

2. Dhatri guna
3. Namakarana and Nishkramana samskara
4. Ksheerada and Ksheerannada
5. Assessment of growth and development
6. Photo therapy

SHORT ANSWERS

5 x 2 = 10 Marks

7. Indications for exchange blood transfusion
8. Indications of Lehana
9. Ulbashodhana
10. Management of dantodbheda
11. Benefits of Swarnaprashana

Part – B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Explain in detail about Dusta stanya pana janya vyadhi and their management.

SHORT ESSAYS

5 x 5 = 25 Marks

13. Investigations and management of anemia in children
14. Down's syndrome
15. Tamaka shwasa in children
16. Classification and management of Phakka
17. Nidana, lakshana and chikitsa of Shayya mutra

SHORT ANSWERS

5 x 2 = 10 Marks

18. Management plans of dehydration
19. Management of Krimi in children
20. Management of Gudabhramsha in children
21. Clinical features of Duchens Muscular Dystrophy
22. Flag sign

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)

1 x 15 = 15 Marks

LONG ESSAYS

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

5 x 5 = 25 Marks

SHORT ESSAYS

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

5 x 2 = 10 Marks

SHORT ANSWERS

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 Suvana Prashana.
11. Rashtirya Bala Swasthya Karyakrma (RBSK).

Part – B (50 Marks)

1 x 15 = 15 Marks

LONG ESSAYS

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

5 x 5 = 25 Marks

SHORT ESSAYS

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.
17. Write in detail about Shayyamutra and its chikitsa.

5 x 2 = 10 Marks

SHORT ANSWERS

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).
