

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 Vyadhi (Disorder of Dentition).
6. 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.
17. 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).

Rajiv Gandhi University of Health Sciences, RAIPUR

III Year B.A.M.S Degree Examination - MARCH 2017

Max. Marks: 100 Marks

Time: Three Hours

Bala Roga (Revised Scheme 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. Describe Navajatha shishu paricharya – ancient and modern view in detail.

5 x 5 = 25 Marks

SHORT ESSAYS

2. Note the importance and advantages of breast feeding.
3. What is the objective of preventive pediatrics? Mention few Vyadhi-kshamatva procedures explained in Ayurveda.
4. Note Kashyapas view regarding Danta Janma
5. Discuss Phala prashana and Anna prashana samskaras and their importance in growth and development of a child.
6. Mention the opinions of different Acharayas regarding Oushadha matra in children.

5 x 2 = 10 Marks

SHORT ANSWERS

7. Benefits of Swarnaprashana
8. Qualities of Kumaradhara
9. Pulse polio programme
10. Rakshoghna dhoopa
11. Contents and Indications of ORS

Part - B (50 Marks)

1 x 15 = 15 Marks

LONG ESSAYS

12. Define phakka Roga and discuss the Nidana, Lakshana and Chikitsa of the disease.

5 x 5 = 25 Marks

SHORT ESSAYS

13. Note the Jalasheershaka Nidana and chikitsa
14. Discuss Nidana and chikitsa of Gudabharamsha in children
15. Diagnose the attack of Skandapasmara garha and the treatment
16. Write in detail classification and diagnosis of Neonatal jaundice.
17. What is Rickets? How you are diagnosing the disease in a 2 year old child?

5 x 2 = 10 Marks

SHORT ANSWERS

18. Upa sheershaka
19. Ulbaka chikitsa
20. Hutchisons triad
21. Balashosha nidana evam lakshana
22. Ingredients and Indication of Samvardhana ghritha

Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.A.M.S Degree Examination - MARCH 2018

Time: Three Hours

Max. Marks: 100 Marks

Bala Roga (Revised Scheme 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. Define growth and development. Write in detail about the developmental milestones upto 3 year.

5 x 5 = 25 Marks

SHORT ESSAYS

2. Matureva Pibet Stanyam..... Explain.
3. Nabhinadi chedana and its complications.
4. Significance of Upaveshana samskara and its complications.
5. Explain the vayo vibhajana In balyavastha.
6. Indications, contraindications and benefits of Lehana

5 x 2 = 10 Marks

SHORT ANSWERS

7. Ghritha matra In Bala according to Kashyapa
8. Hasta sweda
9. Head circumference
10. Garbhambu Vamana and Stomach wash.
11. Danthasampat

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Describe in detail about Nidana, Lakshana and Chikitsa of Apasmara In children with brief description of seizure disorders In children.

SHORT ESSAYS

5 x 5 = 25 Marks

13. Chardi In children
14. Diagnosis of Udarashoola In children
15. Clinical features and management of Sheershamburoga
16. Diagnosis and management of kamala In children
17. Write in brief about Putanatraya.

SHORT ANSWERS

5 x 2 = 10 Marks

18. Clinical features of dehydration
19. Lakshana of Ksheeralasaka
20. Balashosha lakshana and Chikitsa
21. Shayyamutra Chikitsa
22. Kukoonaka Lakshana

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)

LONG ESSAYS

1 x 15 = 15 Marks

1. What do you mean by Samskara? Name the childhood Samskaras. Explain Upaveshana Samskara and its significance in growth and development.

SHORT ESSAYS

5 x 5 = 25 Marks

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 are 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.

SHORT ANSWERS

5 x 2 = 10 Marks

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)

LONG ESSAYS

1 x 15 = 15 Marks

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

SHORT ESSAYS

5 x 5 = 25 Marks

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.

SHORT ANSWERS

5 x 2 = 10 Marks

18. Ulbaka Chikitsa.
19. Ahlpoothana 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 - 04-Mar-2020

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.

LONG ESSAYS

2 x 10 = 20 Marks

1. Write an essay on Vyadhikshamatva both ancient and modern view with special reference to Koumarabhritya.
2. Discuss Kuposhanajanya vyadhis and their diagnosis, differential diagnosis and management.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Write the steps of Sadhyojatha shishu paricharya
4. Matureva pibet stanyam – Discuss
5. Brief the importance of Vedanadhaya in the diagnosis of Pediatric diseases.
6. What is the role of Kreedanaka in the development of children?
7. Write about indications and contraindications of Lehana.
8. Discuss Samaya purva jatha Shishu laxana's
9. Enumerate Krimi roga nidana and chikitsa
10. Mention Mrith bhakshana janya vikaras and explain about Mrith bhakshana janya pandu chikitsa
11. Write the lakshana and chikitsa of Kukoonaka
12. Diagnose the attack of Skandagraha and the treatment

SHORT ANSWERS

10 x 3 = 30 Marks

13. Kaumarabhritya mahatva among Ashtanga ayurveda.
14. DPT vaccine.
15. Nabhi nala kartana vidhi
16. Danta janma Prakriya
17. Moro's reflex
18. Sannirudha guda
19. Khandostha
20. Ahipoothana
21. Sunset sign
22. Indication and Ingredients of Balachaturbhadra churna

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 Gudabhamsha 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 - SEP-2017

Time: Three Hours

Max. Marks: 100 Marks

Bala Roga (Revised Scheme 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. Write a note on APGAR and explain the method of Prana pratyagamana. (neonatal resuscitation)

SHORT ESSAYS

5 x 5 = 25 Marks

2. Complication of Nabhinata chedhana and its treatment.
3. Stanya Sampat and sthanya vardhanopaya
4. Name the childhood samskaras. Explain Upaveshana samskara.
5. Rakshogna Karma (protective measures – Ayurvedic and Modern view)
6. Write lakshana of Dhatri (wet nurse).

2 = 10 Marks

SHORT ANSWERS

7. Danta-Sampat (characteristics of healthy teeth).
8. Stanya Janana Dravyas.
9. Vayobheda according to Susruta.
10. Erb's palsy
11. Pulse polio programme

Part – B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Name the Kuposhanajaya vyadhi. Explain in detail Balashosha and Parigarbhika.

SHORT ESSAYS

5 x 5 = 25 Marks

13. Write about classification of Navajata kamala and its management.
14. What is Nidana for Shayya mutra and write its treatment.
15. Write types of Atisara (Diarrhoea) in children and its management.
16. Nidana, laxana and chikitsa of gudakutta
17. Diagnosis of ADHD

5 x 2 = 10 Marks

SHORT ANSWERS

18. Sunset sign.
19. Indications of Aravindasava.
20. ORS.
21. Romantika (Measles) lakshana.
22. Trividha chikitsa of krimi.

Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.A.M.S Degree Examination - SEP-2018

Time: Three Hours

Max. Marks: 100 Marks

Bala Roga (Revised Scheme 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. Describe the milestones of development during infancy and childhood including concepts of various samskaras.

SHORT ESSAYS

5 x 5 = 25 Marks

2. Nabhinalachedanavidhi and its complications.
3. Indications of lehana and different drugs used in lehana.
4. Oushadha mathra Kala Nirdharana in children.
5. Five stanya pana vidi and stanyabhava dugdh vyavastha (Alternative Feeding in the absence of Breast Milk).
6. National Immunization programs.

SHORT ANSWERS

2 = 10 Marks

7. Dantodbhedjanya Vikara.
8. Write the Raksha Karma.
9. BCG Vaccine.
10. What is APGAR Scoring?
11. Write the properties of shuddha stanya.

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Write cause, types, sign and symptoms and treatment for Atisara.

SHORT ESSAYS

5 x 5 = 25 Marks

13. Jalashirshaka.
14. Navajata Netrabhishyanda.
15. Write treatment of phakka and Balashosha.
16. Shayyamuutra.
17. Write sign and symptoms of Autism.

SHORT ANSWERS

5 x 2 = 10 Marks

18. Trevidha chikitsa of krimiroga.
19. Types of stanya dosha according to Harita.
20. Treatment for Mukha paka.
21. Indication of Brahmi Gritha.
22. Dose of Deepaneeya and samshamaneeya choorna in children.

Rajiv Gandhi University of Health Sciences, Karnataka

Final Year B.A.M.S Degree Examination – 24-Feb-2020

Time: Three Hours

Max. Marks: 100 Marks

KOUMARABHUTIYA (RS3)

QP Code: 1273

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

LONG ESSAY

2 X 10 = 20 Marks

1. Vayo bedha according to different Acharya's and Modern view.
2. Lakshana and Chikitsa of Skandagraha and Shwagraha.

SHORT ESSAY

10 X 5 = 50 Marks

3. Namakarana and Niskramana Samkara's.
4. Explain concept of immunity development considering Samskar's.
5. Explain Ayurveda Avatarana according Kashyapa Samhita.
5. Explain procedure of Prana Pratyagamana.
7. Kumaragara nirmana vidhi.
8. Lakshana and Chikitsa of Karnamoola shotha (Mumps) Vyadhi.
9. Nidana, Lakshana and chikitsa of Kukkurakasa (Whooping Cough).
10. Phakka Vyadhi Vyakya, Bedha and Chikitsa.
11. Balashosha vyadhi, lakshana and Chikitsa.
12. Tamakaswasa Lakshana and Chikitsa.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Definition of Bala and Kumara.
14. Upanayana and Vedharambha Samskara.
15. Lehana Mahatva.
16. Dantotpatti Prakara.
17. Stanya dosha's According to Harita.
18. Graham Sankya.
19. Upashirshaka Lakshana.
20. Phiranga vyadhi laxana.
21. Visarpa Vyadhi Bedha.
22. Rohini (Depheria) Vyadhi Sadhyasadyata.

Rajiv Gandhi University of Health Sciences

Final Year B.A.M.S Degree Examination – MARCH 2018

Time: Three Hours

Max. Marks: 100 Marks

KAUMARABHRITYA [OS & RS]

QP Code: 1273

Use the same theory Answer scripts for writing part A and Part B

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

Part – A (50 Marks)

LONG ESSAY

1 X 11 = 11 Marks

1. Note the qualities of Stanya "Matureva Pibet Stanyam" – Explain.

SHORT ESSAY

5 X 5 = 25 Marks

2. Write about the Indications, contraindications and importance of lehana.
3. Explain the management of Asphyxiated Newborn baby.
4. What do you mean by Danta sampath? List the Dantodbhedajanya vikaras.
5. Define Kaumarabhritya. Write the speciality of the branch.
6. Discuss the significance of Jatakarma Samskara.

SHORT ANSWERS

7 X 2 = 14 Marks

7. Benefits of Swarna Prashana
8. Kreedanaka
9. Complications of Ati Upaveshana
10. Panchagavyagritha.
11. Ksheera doshas and their doshik predominance
12. Nabhi nadi kartana vidhi
13. Stanyashodhana mahakashaya dravyas

Part – B (50 Marks)

LONG ESSAY

1 X 11 = 11 Marks

14. Define Phakka. Discuss nidana, lakshana and chikitsa of Phakka roga in detail.

SHORT ESSAY

5 X 5 = 25 Marks

15. Explain the lakshana and treatment of Krimi roga.
16. Write the lakshana and chikitsa of Ahipootana.
17. Note on Skandapasmaragrahajustabalaka lakshana and chikitsa.
18. Write the dosage, schedule, route of administration and complication of BCG and DPT vaccination
19. What is Ksheeralasaka? Discuss the clinical features and treatment of the disease.

SHORT ANSWERS

7 X 2 = 14 Marks

20. Enumerate Nabhi rogas
21. Khandoushta (cleft-palate)
22. Ingredients and Indications of samvardhana ghrita
23. Ulbaka roga chikitsa
24. Phototherapy
25. Turner syndrome
26. Erb's palsy

Rajiv Gandhi University of Health Sciences

Final Year B.A.M.S Degree Examination – OCT-2019

Time: Three Hours

Max. Marks: 100 Marks

Koumarabhritya (RS3)

QP Code: 1273

Use the same theory Answer scripts for writing part A and Part B

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

Part – A (50 Marks)

LONG ESSAY

1 X 11 = 11 Marks

1. Discuss navajata shishu paricharya in detail with neonatal resuscitation procedures.

SHORT ESSAY

5 X 5 = 25 Marks

2. Methods of breast feeding and benefits of breast milk
3. Navajata shisu pareeksha vidhi
4. Procedures and benefits of Upaveshana and Karna vyadhana samskara
5. Factors influencing growth and development
6. Importance of Kreedabhumi and Kreedanaka in child development

SHORT ANSWERS

7 X 2 = 14 Marks

7. Contraindications of Lehana
8. Ingredients of samvardhana ghrita
9. Danta dosha
10. Developmental mile stones of 6 month baby
11. Importance of Dhupana
12. Kumaragara
13. Kaumarabhritya mahatwam

Part – B (50 Marks)

LONG ESSAY

1 X 11 = 11 Marks

14. Discuss kuposhana janya vyadhi and describe any two of them in detail.

SHORT ESSAY

5 X 5 = 25 Marks

15. Nidana, lakshana and chikitsa of ksheeralasaka
16. Asamyak Nabhi naadi kartana vyadhis and their management
17. Skhanda and Skhandaapasmara Grahavesha lakshanas
18. Nidana, lakshana and chikitsa of pandu in children
19. Shayyamutra

SHORT ANSWERS

7 X 2 = 14 Marks

20. Balasosha nidana and chikitsa
21. Management of hydrocephalus
22. Indications of phototherapy
23. Nidana of charmadala
24. Management of gudakutta
25. Nidana of vibhanda in children
26. Chikitsa of ulbaka roga

Rajiv Gandhi University of Health Sciences

Final Year B.A.M.S Degree Examination – SEP-2017

Time: Three Hours

Max. Marks: 100 Marks

KAUMARABHRITYA [OS & RS]

QP Code: 1273

Use the same theory Answer scripts for writing part A and Part B

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

Part – A (50 Marks)

LONG ESSAY

1 X 11 = 11 Marks

1. Write in detail about Asthavidha stanya dusthi and its management.

SHORT ESSAY

5 X 5 = 25 Marks

2. Navajata shisu pareeksha.
3. Phala prashana and anna prashana samskara.
4. Growth and Development of 9th month old baby.
5. Qualities of dhatri.
6. Importance and scope of Kaumarabhritya.

SHORT ANSWERS

7 X 2 = 14 Marks

7. Importance of kreedanakani
8. Shuddha sthanya lakshana
9. Choodakarma samskara.
10. Danta sampat
11. Marmarika sira viddha lakshana
12. Vayo vibhajana in bala
13. Qualities of Kumaragara

Part – B (50 Marks)

LONG ESSAY

1 X 11 = 11 Marks

14. Discuss in detail about nidana, lakshana and chikitsa of sheersambu roga (Hydrocephalus) in children.

SHORT ESSAY

5 X 5 = 25 Marks

15. Nidana, lakshana, bheda and chikitsa of phakka roga
16. Mrudbhakshana janya pandu in children
17. Management of dehydration
18. Asamya Nabhi nadi kartana janya vyadhi with their management
19. Ksheeralasaka and its management

SHORT ANSWERS

7 X 2 = 14 Marks

20. Management of guda bhramsha
21. National immunization schedule
22. Treatment of pureeshaja krimi
23. Causes of gudakutta
24. Treatment of pittaja charmadala
25. Treatment principles of cerebral palsy
26. Management of shayyamutra
