II Year B.A.M.S Degree Examination - MAY 2016

Time: Three Hours

RASASHASTRA EVAM BHAISHAJYA KALPANA – Paper I (Revised Scheme 4)

Q.P. CODE: 3012

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

 Define Yantra. Enumerate different Yantras explained in Rasashastra texts and explain any four Yantras with their utility.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- 2. What is Amlavarga? Write its utility in Rasashastra.
- 3. Write the configuration of Electrical muffle furnace and write its application.
- 4. Explain in brief regarding the GMP of Rasaoushadhi.
- 5. Mention Ashtasamskara of Parada and explain Patana samskara in brief.
- 6. Write a brief note on Khalveeya rasayana and give four examples.

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. Kukkuta puta
- 8. Apunarbhava
- 9. Raseshwara darshana
- 10. Ksharashtaka
- 11. Mudra

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Enumerate Maharasa-Uparasa and Sadharana rasa. Explain the shodhana, marana and satwapatana of Abhraka in detail.

SHORT ESSAYS

5 x 5 = 25 Marks

- 13. Ratna and their relation with Navagraha.
- 14. Mention the classification of Loha and write Loha samanya shodhana.
- 15. Write the use of different Kshara dravya.
- 16. Briefly explain Pharmacovigilance.
- 17. Upavisha and their therapeutic doses.

SHORT ANSWERS

5 x 2 = 10 Marks

- Saptamrita loha ingredients.
- 19. Shwetaparpati indications.
- 20. Arogyavardhini -dose and vehicle.
- 21. Source of Sarjarasa and Madhoocchishta.
- 22. Uses of Dugdhapashana.

Rajiv Gandhi University of Health Sciences, Karna II Year B.A.M.S Degree Examination - MAY 2016 **Time: Three Hours** Max. Marks: RASASHASTRA EVAM BHAISHAJYA KALPANA - Paper II (Revised Sthem Q.P. CODE: 3013 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 Mention the Adharabhoota siddhanta of Bhaishajya kalpana and explain Mana paribhasha in detail. SHORT ESSAYS $5 \times 5 = 25 \text{ Marks}$ 2. Vaidika kaleena bhaishajya. 3. Snehamurcchana vidhi and its benefits. Sandhana kalpana nirmana vidhi and its varieties. 4. 5. Kshara kalpana-method of preparation. Mention the Kritaanna varga and explain any two. 6. SHORT ANSWERS $5 \times 2 = 10 \text{ Marks}$ 7. Shukta. Triphala ghrita. 8. 9. Edge runner. 10. Kshara sutra. Tandulodaka. 11. Part - B (50 Marks) LONG ESSAYS $1 \times 15 = 15 \text{ Marks}$ What is lepa? Write the types of lepa and their application in therapeutics. Explain Dashanga lepa SHORT ESSAYS $5 \times 5 = 25 \text{ Marks}$ Write the method of preparation of Dhoomavarti. What is standardization? Explain the standardization of churna kalpana. 14. 15. Write in brief about Drug and Cosmetic act 1940. 16. Write the classification of Basti and narrate Karma basti. Write the procedure of Netra tarpana and write its advantages. SHORT ANSWERS 5 x 2 = 10 Marks 18. Kavala. 19. Emulsions. 20. Sarjarasa malahara. 21. Pratimarsha nasya. 22. Shatadhouta ghrita.



II Year B.A.M.S Degree Examination - SEP-2017

Time: Three Hours

Max. Marks: 100 Marks

RASASHASTRA EVAM BHAISHAJYA KALPANA – Paper I (Revised Scheme 4)
Q.P. CODE: 3012

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 puta, write different types, merits of puta, explain Gajaputa in detail.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- 2. Dehavada and Lohavada
- 3. Angara koshti
- 4. Murchana and murchanaa samskara
- 5. Three avasthas of parade with their merits
- 6. Damaru yantra

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. Anuktamana
- 8. Parpati bheda
- 9. Parada gati
- 10. Amlapariksha
- 11. Vrintaka musha

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Mention maharasa vargeeya dravyas and their significance in rasakarma. Write in detail about Rasaka.

SHORT ESSAYS

5 x 5 = 25 Marks

- 13. Vasantmalini rasa
- 14. Makshika bhasmeekarana vidhi
- 15. Swarnavangeshwara
- 16. Write Samanya shodhana of Lohavarga and explain procedure adopted for each loha.
- 17. Tamra doshas and amrutikarana of tamra

SHORT ANSWERS

 $5 \times 2 = 10 \text{ Marks}$

- 18. Therapeutic uses of Abhraka and Gairika
- 19. Navayasa loha
- 20. Chemical composition and uses of Kasisa and Talaka
- 21. Vatsanabha shodana
- 22. Grahi Varatika



II Year B.A.M.S Degree Examination - SEPT 2017

Time: Three Hours

RASASHASTRA EVAM BHAISHAJYA KALPANA – Paper II (Revised Scheme 4)

Q.P. CODE: 3013

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

 $1 \times 15 = 15 \text{ Marks}$

1. Define Bhaishajya Kalpana. Explain in detail about Adharabhoota Siddhanta of Bhaishajya Kalpana.

SHORT ESSAYS

5 x 5 = 25 Marks

- 2. Write a note on collection and preservation of Aushadha dravyas.
- 3. What is Mana? Mention types. Write the rules of measures of Dry, Fresh, Liquid drugs.
- 4. Explain Bheshaja Prayoga Marga.
- 5. Write ingredients, method of preparation and uses of Punarnavashtaka Kwatha.
- 6. Define Kshara. Write its types, general method of preparation and dose.

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. Define Peya and Vilepi.
- 8. Write ingredients, matra and uses of Kharjuradi Mantha.
- 9. What is Putapakwa Swarasa?
- 10. Write ingredients and uses of Triphala Guggulu.
- 11. Define Tablet Coating and mention types.

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Define Sneha Kalpana. Write about Triphala Ghrita with reference to ingredients, method of preparation, Sneha Siddhi lakshanas, dose, uses and saviryatavadhi.

SHORT ESSAYS

5 x 5 = 25 Marks

- 13. Write about Netropachara Kalpana and explain any two of them.
- 14. Write in brief about Drug and Cosmetic Act 1940 and Rules 1945.
- 15. Define Nasya and classify it. Write about Avapeedana and Pradhamana nasya.
- 16. Write ingredients, method of preparation and uses of Narayana Taila.
- 17. Ashokarista.

SHORT ANSWERS

5 x 2 = 10 Marks

- 18. Tandulodaka and uses
- 19. Mudga Yoosha and uses
- 20. Define Varuni and Tushambu.
- 21. Hingu shodhana vidhi
- 22. Differences between Asava and Arishta



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

Time: Three Hours

Max. Marks: 100 Marks

RASASHASTRA AND BHAISHAJYA KALPANA - Paper I (RS-5)

Q.P. CODE: 3035

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

Explain Asta Samsakaras of Parada and write its importance.

SHORT ESSAYS

5 x 5 = 25 Marks

- 2. Electrical Muffle Furnace.
- 3. Varaha Puta and Kukkuta Puta.
- 4. Angara Koshti.
- 5. Tiryak patana Yantra.
- 6. Rasa Parpati.

SHORT ANSWERS

 $5 \times 2 = 10 \text{ Marks}$

- 7. Hot Plate.
- 8. Jarana.
- 9. Types of Rasa.
- 10. Rekhapurna.
- 11. Gostani Musha.

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Shodhana, Marana, types and therapeutic uses of vaikranta, Gandhak and Yashada.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- 13. Chandra Prabha Vati.
- 14. Brief note on Uparatna.
- 15. Shilajatu.
- 16. Navasagara.
- 17. Pharmacovigilance.

SHORT ANSWERS

5 x 2 = 10 Marks

- 18. Gunja.
- 19. Akika.
- 20. Surya Kshara.
- 21. Bhoonaga.
- 22. Bola.



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

Time: Three Hours

Max. Marks: 100 Marks

RASASHASTRA AND BHAISHAJYA KALPANA - Paper II (Revised Scheme 5)
Q.P. CODE: 3036

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 Sandhana Kalpana. Explain Asava, Arishta in detail.

SHORT ESSAYS

5 x 5 = 25 Marks

- 2. Sitopaladi Churna.
- 3. Types of Kashaya Kalpana.
- 4. Mantha Kalpana.
- 5. Advantages and disadvantages of Vati Kalpana.
- 6. Triphala Guggulu.

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. Drustiprada Varti.
- 8. Shatadhouta Ghruta.
- 9. Atasi upanaha.
- 10. Kanji.
- 11. Guggulu shodhana.

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Define Bhaishajya Kalpana. Write history and chronological development of Bhaishajya Kalpana.

SHORT ESSAYS

5 x 5 = 25 Marks

- 13. Lavangadi Vati.
- 14. Ghruta murchana.
- 15. Vasavaleha.
- 16. What is Kshara? Explain its types.
- 17. Panchagavya ghruta.

SHORT ANSWERS

5 x 2 = 10 Marks

- 18. Gandhaka Malahara.
- 19. Creams.
- 20. Classification of Nasya.
- 21. Udashvita.
- 22. Anupana.



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

Time: Three Hours

Max. Marks: 100 Marks

RASASHASTRA EVAM BHAISHAJYA KALPANA – Paper I (Revised Scheme 4) Q.P. CODE: 3012

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 Yantra and write in detail about Vidyadhara Yantra, Tiryak Patana Yantra, Dola Yantra and Ulukhala Yantra with specific uses.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- 2. Write about Vrintaka musha.
- 3. Mahaputa
- 4. Samanya shodhana of Parada and its merits.
- 5. Ananda bhairava rasa.
- 6. Bola parpati.

SHORT ANSWERS

 $5 \times 2 = 10 \text{ Marks}$

- 7. Parada Gati
- 8. Name the author and period of Rasa Ratna Samuchchaya.
- 9. Classification of Rasayogas
- 10. Uses and Dravaka Gana
- 11. Satvapatana

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Describe the ingredients, preparation of Swarna Vanga with therapeutic uses.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- Write Tamra doshas and importance of Amruteekarana.
- 14. Varieties shodhana, marana and uses of jasada.
- 15. Anjana Prabheda and controversy of Rasanjana.
- 16. Vimala varieties and differences between Swarnamakshika and Vimala.
- 17. Panchamrita Parpati

SHORT ANSWERS

5 x 2 = 10 Marks

- 18. Chemical composition of Gairika
- 19. Gouripashana dosage
- 20. Specific tests for Tamra Bhasma
- 21. Sources of Mukta and Praval
- 22. Ingredients and uses of Shweta Parpati



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

Time: Three Hours

Max. Marks: 100 Marks

Rasashastra Evam Bhaishajya Kalpana – Paper II (RS4) Q.P. CODE: 3013

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 the terms "Bheshaja" and "Kalpana". Explain the chronological development of Bhaishajya Kalpana.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- Explain Mana Paribhasha.
- 3. Describe Dravya Sangrahana Vidhi.
- Define Kwatha and explain Punarnavashtaka Kwatha.
- 5. What is meant by Rasakriya? Write about Kushmanda Avaleha.
- 6. Explain in detail about Guggulu Kalpana with special reference to Kaishora Guggulu.

SHORT ANSWERS

 $5 \times 2 = 10 \text{ Marks}$

- 7. Write the importance of Lavana Kalpana.
- 8. Write the steps of tablet manufacturing process.
- 9. Write about the benefits of End Runner and Edge Runner.
- 10. Describe the method of preparation of Dhanyaka Hima.
- 11. Write about Ksharasootra Nirmana.

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Define Sandhana Kalpana. Explain Dashamoolarishta.

SHORT ESSAYS

5 x 5 = 25 Marks

- 13. Write the types of Sneha. Explain Taila Murcchana.
- Describe the concept of Pathya-Apathya. Explain Yavagu.
- 15. Define Lepa. Explain Dashanga Lepa.
- 16. Name Netropachara Kalpanas and explain Chandradaya Varti.
- 17. Explain Gandusha and Kavala Graha with example.

SHORT ANSWERS

 $5 \times 2 = 10 \text{ Marks}$

- Write about Sneha Siddhi Laxanas.
- 19. Explain Sura with its types.
- 20. What is the difference between Mamsarasa and Veshavara?
- 21. What is Drug and Cosmetics Act 1940?
- Aushadhi Nirmana Shala according to GMP

II Year B.A.M.S Degree Examination - OCT-2019

Time: Three Hours

Max. Marks: 100 Marks

Rasashastra and Bhaishajya Kalpana – Paper I (RS-5)

Q.P. CODE: 3035

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 Grahya Laxana and Types of Parada. Explain Parada Doshas along with its respective Shodhana method in detail.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- 2. Rasashala.
- 3. Describe Patala Koshtii with neat diagram.
- 4. Define Musha and Explain Vajra Musha.
- 5. Describe Patana Yantra with principle.
- 6. Classifications of Puta. Explain Varaha Puta.

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. Parada Gati.
- 8. Furnace.
- 9. Examples of Nirgandha murchana.
- 10. Nirdhooma and Nischandra Preeksha.
- 11. What is Samputa.

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Mention Maharasas. Describe Shailajatu in detail with reference to origin, Synonyms, Types, Grahya Lakshana, Shodhana, Matra, Upayoga and four Yogas.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- 13. Graham Sambhandha with Dhatu and Ratna.
- 14. Mention two rasa yogas used Mootrashmari, Kushta, Amavata, Prameha.
- 15. Define Pooti Loha. Write about types and marana of Yashada in detail.
- 16. Preparation of Swarnavanga.
- 17. Mention Sudhavarga Dravyas and write about Shodhana and Marana of Shankha.

SHORT ANSWERS

 $5 \times 2 = 10 \text{ Marks}$

- 18. Ingredients and uses of Saptamrita Loha.
- 19. Define and mention Sikata Varga Dravyas.
- 20. Chemical formula of Kanikshi.
- 21. Mention Samskara adopted for Shodhana of Gairika, Tankana, Gandhaka and Bhallataka.
- 22. Panchavidha Samskara of Abhraka.



PRINCIPAL S.B.S.S. Krishna Ayurvedic Medical College & Hospital, SANKESHWAR

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

Time: Three Hours

Max. Marks: 100 Marks

Rasashastra and Bhaishajya Kalpana – Paper II (RS-5) Q.P. CODE: 3036

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 synonyms of Bheshaja. Explain Panchavidha Kashaya Kalpana in detail.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- 2. Difference between Kwatha and Pramathya.
- 3. Hingwastaka Choorna.
- 4. Haridra Khanda.
- 5. Apamarga Kshara.
- 6. Ksheera Bala Taila.

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. Dashanga Dhoopa.
- 8. Triphala Masi.
- 9. Tangulodaka.
- 10. Prasanna and Kadambari.
- 11. Lakshan Rasa.

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Write definition, method of preparation, types, quantity of prakshepaka dravyas, dose, shelf life of Vati Kalpana. Explain Arogyavardini vati in detail.

SHORT ESSAYS

5 x 5 = 25 Marks

- 13. Ayaskruti.
- 14. Ksharasutra nirmana Vidhi.
- 15. Tail murchana.
- 16. Panchagavya Ghruta.
- 17. Ashokarista.

SHORT ANSWERS

 $5 \times 2 = 10 \text{ Marks}$

- Therapeutic uses and properties of Basti.
- 19. Mudga Yusha.
- 20. Ushnodaka.
- 21. Jagala and Medaka.
- 22. Granulator.



S.B.S.S. Krishna Ayurvedic Medical College & Hospital, SANKESHWAR

II Year B.A.M.S Degree Examination - FEB 2019

Time: Three Hours

Max. Marks: 100 Marks

Rasashastra and Bhaishajya Kalpana - Paper I (RS-5)

Q.P. CODE: 3035

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)

Stute of Ayurveda

LONG ESSAYS

1 x 15 = 15 Marks

Explain in detail bout Kapi Pakva Rasayana with example.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- 2. Kumbha Puta and Bhudhara Puta.
- 3. Brief note on Pottali Kalpana.
- 4. Lohitikarana and Mrita Loha.
- 5. Samanya and Vishesha Shodhana of Parada.
- Vidhyadhara Yantra.

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. Lavana Panchaka.
- 8. Gomaya Puta.
- 9. Challika.
- 10. Niruttha.
- 11. Yoga Musha.

LONG ESSAYS

1 x 15 = 15 Marks

5 x 5 = 25 Marks

Explain detail about Kaseesa.

SHORT ESSAYS

13. Gauripashana.

14. Navayasa Loha.

Bengalur 15. Write a brief note on Upavisha Drugs.

Shodhana, marana and therapeutic uses of Manikya. 16.

Brief note on Pittala.

SHORT ANSWERS

18. Girisindhura.

- 19. Samudraphena.
- 20. Therapeutic uses of Swasakuthara rasa.
- 21. Types of Loha.
- 22. Nila.

5 x 2 = 10 Marks

Rajiv Gandhi University of Health Sciences, Karr II Year B.A.M.S Degree Examination - FEB 2019 **Time: Three Hours** Max. Marks: 100 Marks Rasashastra and Bhaishajya Kalpana - Paper I (RS-4) Q.P. CODE: 3012 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

Define Puta. Explain the importance of Puta with suitable examples and write a brief note on Gajaputa.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- What is Musha? Write its utility in Rasashastra.
- 3. Write the uses of Hot air oven and Heating mantle.
- Explain in brief regarding Patala yantra. 4.
- 5. Mention the importance of Parada bandhana and explain Potabandha in brief.
- 6. Write a brief note on Quality control laboratory.

SHORT ANSWERS

5 x 2 = 10 Marks

- Tribhuvana keerti rasa
- 8. Parada naisargika dosha
- 9. Rasaprakasha sudhakara
- 10. Mitrapanchaka
- 11. Parada sevana vidhi

LONG ESSAYS

1 x 15 = 15 Marks

Write classification of dhatuvarga. Explain paryaya, bheda, shodhana, marana and gunakarma of loha in detail.

Stute of Ayurvedo

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- 13. Uparatna and their uses.
- Members of Sudhavarga dravya and their samanya shodhana. 14.
- Enumerate sikatavarga dravya and explain any one.
- 16. Briefly explain - Hingulotta parada.
- 17. Write in brief about shodhana and marana of Makshika.

SHORT ANSWERS

5 x 2 = 10 Marks

- 18. Rasamanikya-ingredients and uses.
- 19. Kukkutandatwak bhasma-indications.
- 20. Pravala pishti-dose and vehicle.
- 21. Four formulations of Gandhaka.
- Four uses of Shilajatu. 22.

Rajiv Gandhi University of Health Sciences

II Year B.A.M.S Degree Examination - FEB 2019

Time: Three Hours

Max. Marks: 100

Rasashastra & Bhaishajya Kalpana - Paper - I (RS3) OP Code: 1265

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

 Explain the Yantras required for Parada ashta samskaras and write their importance in each of those ashta samskaras.

SHORT ESSAY

5 X 5 = 25 Marks

- 2. Importance of parada gatis
- 3. Pravala Panchamruta rasa
- 4. Gagana parpati
- 5. Rasashala nirmana
- 6. Kshara bandha

SHORT ANSWERS

7 X 2 = 14 Marks

- 7. Mention four Mushas
- 8. Panchamruta dravyas
- 9. Valuka puta
- 10. Amla varga dravyas
- 11. Dravaka gana
- 12. Pakwa musha
- 13. Shweta varga dravyas

LIBRARY SON Marks Son Marks

1 X 11 = 11 Marks

14 Mention Pranija dravyas dealt in Rasashastra and explain in detail about Mukta.

SHORT ESSAY

LONG ESSAY

5 X 5 = 25 Marks

- 15. Mention Tamra doshas and write their eradication method.
- 16. Shodhana and Marana of Mandoora
- 17. Ingredients, indications and method of preparation of panchamrita parpati
- 18. Navayasa loha
- 19. Chandra prabhavati

SHORT ANSWERS

7 X 2 = 14 Marks

- 20. Kampillaka shodhana
- 21. Kuchala shodhana
- 22. Mention Ratna doshas
- 23. Two yogas of Manashila
- 24. Definition of Amruteekarana
- 25. Bhoonaga satwa patana
- 26. Enumerate Arilohas

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

Time: Three Hours

Max. Marks: 100 Marks

Rasashastra and Bhaishajya Kalpana - Paper II (RS-5) O.P. CODE: 3036

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

Write in detail about chronological development of Bhaishajya Kalpana.

SHORT ESSAYS

5 x 5 = 25 Marks

- 2. Snehasiddi and Avaleha Siddi Lakshanas.
- 3. Write about drugs collection, storage and preservation in brief.
- Draksharishta. 4.
- 5. Explain Satva Kalpana.
- Explain Aushadha Namakarana Siddhanta with examples.

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. Samshamana Vati.
- Define Masi Kalpana.
- Hute of Ayurved 9. Ingredients of Yogaraja Guggulus
- 10. Types of sieve.
- 11. Disintegrator.

1 x 15 = 15 Marks

Enumerate Bahyopacharanartha Kalpanas and define them Explain the Netrakalpana in detail and Write about Chandrodaya Varti.

SHORT ESSAYS

LONG ESSAYS

5 x 5 = 25 Marks

- 13. What is Kavala and Gandoosha?
- 14. Pathya Kalpana.
- Write about Drug and Cosmetic Act.
- 16. Write ingredients, method of preparation and uses of Doshaghna Lepa.
- 17. Gandhakadya Malahara.

SHORT ANSWERS

5 x 2 = 10 Marks

- 18. Two preparations for Agnimandya and Jwara.
- 19. Types of Nasya.
- 20. Shatadouta Ghrita.
- 21. Lepa types and method of application.
- 22. Define Vidalaka and Tarpana.

Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 28-Feb-2020

Time: Three Hours

Max. Marks: 100 Marks

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - I (RS-5) Q.P. CODE: 3035

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

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- 1. Mention Chaturvidha Rasayanas and classify them. Write an essay on Rasasindhura covering Ingredients, Apparatus used, method of preparation, Indications, Matra and Anupana.
- 2. Classify Rasadravyas. Explain in detail about Tamra in context to its Synonyms, Types, Grahya Lakshana, Shodhana, Marana, Matra, Upayoga and two Yogas.

SHORT ESSAYS

10 x 5 = 50 Marks

- 3. Define Rasabandha and mention them. Explain Dhruti Bandha.
- 4. Describe Valuka Yantra with neat diagram.
- 5. What is Moosha? Write about Malla Moosha and Varna Moosha.
- 6. ''Rasashala"
- 7. Preparation of Gagana Parpati and its indications.
- 8. Explain Dhanyabhraka with its aim and write its Marana.
- 9. Discuss controversy of Chapala.
- 10. Mention Vishopavisha. Write the shodhana and matra of Vatsanabha.
- 11. Write shodhana vidhi of Shilajatu.
- 12. Write ingredients and method of preparation of Arogyavardhini vati.

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Bhavana and Dalana.
- Define Koshti and write its types.
- 15. What is Puta? Write its importance.
- Mention Parada Doshas.
- 17. Amla and Nishhandra Bhasma Pareeksha.
- 18. Jaharamohar Pishti Nirmana.
- 19. Write Mishra Lohas with proportion of their Nirmana.
- 20. Bhavana Dravyas of Gandhaka Rasayana.
- 21. Write about Ratna Dosha.
- 22. Kampillka Pareeksha.



PRINCIPAL S.B.S.S. Krishna Ayurvedic Medical College & Hospital, SANKESHWAR

Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 02-Mar-2020

Time: Three Hours Max. Marks: 100 Marks

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - II (RS-5) Q.P. CODE: 3036

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

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

1. Define Kwatha Kalpana, Write it's method of preparation and mention it's Upakalpanas and write in detail about Ksheera Paka, Paneeya and Mamsarasa.

2. Enumerate Bahyopacharanartha Kalpanas and define them. Write the types of LEPA according to Sushruta and explain Atasi Upanaha and Gandhaka Malahara in detail.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- 3. Snehasiddi and Avaleha Siddi Lakshanas.
- 4. Write about drugs collection, Storage and Preservation in brief.
- 5. Write about size reduction and impact techniques.
- 6. Define Matra. Explain Aushadha Sevana Kala.
- 7. Explain Aushadha Namakarana with examples.
- 8. What is Mukhaprayogartha Kalpanas? Mention them and explain any one.
- 9. Define Basti, Classify it and write the method of administration of it.
- 10. Make a note on Dhoomapana with its therapeutic uses.
- 11. Write ingredients, method of preparation and uses of Anu Taila.
- 12. Siktha Taila and Gandhakadya Malahara Nirmana vidhi.

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Define Kalka. Write its Upaklpanas.
- 14. Preparation of Laksha Rasa.
- 15. Ingredients of Lavangadi Vati.
- 16. What is Anupana and Sahapana?
- 17. Ingredients and uses of Shadanga Paneeya.
- 18. Define Pharmacovigilance.
- 19. Shatadhouta and Sahasradhouta Ghruta.
- 20. Define Kavala and Gandoosha.
- 21. Lepa types and method of application.
- 22. Define Vidalaka and Tarpana.



PRINCIPAL S.B.S.S. Krishna Ayurvedic Medical College & Hospital, SANKESHWAR

Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 05-Mar-2021

Time: Three Hours

Max. Marks: 100

Marks

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - I (RS-5) O.P. CODE: 3035

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

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- 1. Explain synonyms, types, doshas, grahya-agrahya lakshanas, shodhana, marana therapeutic uses and formulations of Parada.
- 2. Explain Nirukti, types, Pariksha, doshas of Ratna. Write Mukta in detail.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- Concept of Yantra.
- 4. Concept of Raseswara Dharsana.
- 5. Panchamruta Parpati.
- 6. Rasa Manikya.
- 7. Types of Anjana and Rasanjana nirmana Vidhi.
- 8. Shankhavati.
- 9. Shilajitu pariksha and important yogas.
- 10. Sasyaka satva patana.
- 11. Varatika shodhana and bheda.
- 12. Loha types and shodhana.

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Amrutikarana.
- 14. Mineralogical identification of Abhraka.
- 15. Dugdha Pashana.
- 16. Gunja shodhana.
- 17. Mitra Panchaka.
- 18. Niruttha.
- 19. Ksharashtaka.
- 20. Formulation of Kampillaka.
- 21. Mishra Loha.
- 22. Godanti.



S.B.S.S. Krishna Ayurvedic Medical College & Hospital, SANKESHWAR

Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 08-Mar-2021

Time: Three Hours

Marks

Max. Marks: 100

RASASHASTRA AND BHAISHAJYA KALPANA

PAPER - II (RS-5) O.P. CODE: 3036

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

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- Rules and method of collection, Storage and Preservation of Aushadhi dravyas and Concept of Saveeryata avadhi (Shelf Life)
- 2. Explain Netrakalpas, method of preparation of eye drops, eye ointments and their sterilization.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- Preparation of tablets and Pills.
- 4. Guggulu Kalapana.
- 5. Kutajarista.
- 6. Disintegrator.
- 7. Dashamularista.
- 8. Method of preparation and therapeutic uses of Dhumapana and Dhupan.
- 9. Write a brief note on Mukha Kalpana.
- 10. Niruha and Anuvasana Basthi.
- 11. Brief knowledge of standardization of Ayurvedic formulations.
- 12. Method of preparation of Siktha Taila.

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Veshavar.
- 14. Takra.
- 15. Jagala.
- 16. Syrups.
- 17. Rasakriya.
- Types of Lepas.
- 19. Upanaha.
- 20. Emulsions.
- 21. Navana.
- 22. Schedule T



PRINCIPAL S.B.S.S. Krishna Ayurvedic Medical College & Hospital, SANKESHWAR

Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 28-Jul-2021

Time: Three Hours

Max. Marks: 100 Marks

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - I (RS-5) Q.P. CODE: 3035

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

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- 1. What is Samskara? Explain Astavidha samskara of Parada in detail.
- 2. Define Dhatu. Write the classifications, grahya-agrahya lakshanas, shodhana, marana, therapeutic uses and formulations of Swarna Dhatu.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- 3. Rasa pushpa.
- 4. Tribhuvanakeerti rasa.
- 5. Concept of Puta.
- 6. Gandhakadruti.
- 7. Bhasma Pariksha.
- 8. Swarna Vanga.
- 9. Parada Kshetrikarana.
- 10. Laxmivilas Rasa.
- 11. Vidyadhara Yantra.
- 12. Angara Kosthi.

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Lohitikarana.
- 14. Dravakagana.
- 15. Badarashma.
- 16. Bhallataka shodhana.
- 17. Bhoonaga.
- 18. Kasisa marana.
- 19. Uses of Navasagara.
- 20. Shukti shodhana.
- 21. Pharmacovigilance.
- 22. Indications of Arogyavardhini Vati.



PRINCIPAL S.B.S.S. Krishna Ayurvedic Medical College & Hospital, SANKESHWAR

Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 30-Jul-2021

Time: Three Hours

Max. Marks: 100 Marks

RASASHASTRA AND BHAISHAJYA KALPANA PAPER II (RS-5)

Q.P. CODE: 3036

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

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

1. Explain Panchavidha Kashaya kalpana.

2. Classification of Nasya, method of preparation, therapeutic uses of Navana, Avapidana, Pradhaman, Marsha and Pratimarsha Nasya.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

3. Masi kalpana with example.

- 4. Chandanasava.
- 5. Edge Runner.
- 6. Concept of Pathya and Apathya.
- 7. Ashokarishta.
- 8. (Shatadhouta Ghrita.)
- 9. Therapeutic properties and uses of Basti.
- 10. Tooth paste, Tooth powders and Mouth wash.
- 11. Tarpana and Putapaka.
- 12. Atasi Upanaha.

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Medaka.
- 14. Sieves.
- 15. Sneha Yoni. L
- 16. Tandulodaka.
- 17. Mamsa Rasa. L
- 18. Creams.
- 19. Kavala.
- 20. Pratisaran.
- 21. Udvaratana.
- 22. Drava.



S.B.S.S. Krishna Ayurvedic Medical College & Hospital, SANKESHWAR

Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 22-Jun-2022 **Time: Three Hours** Max.\N RASASHASTRA AND BHAISHAJYA KALPANA PAPER - I (RS5/RS6)

Q.P. CODE: 3035

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

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- Write differences between Shodhaana and Samsakara. Explain the importance of Ashta Samskaras of Parada and write first four Samskaras with lakshana, ingredients and process.
- Mention Uparasasm. Describe Gandhaka in detail with reference to Origin, Synonyms, Types, 2. Grahya Lakshana, Shodhana, Matra, Upayoga and four Yogas.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- Rasashala. 3.
- Describe Angarakoshti with neat diagram. 4.
- Amrutikarana and Satvapatana. 5.
- Describe Dhamaru Yantra with principle. 6.
- 7. Classifications of Puta, Explain Kukkuta Puta.
- 8. Graha sambhandha with Dhatu and Ratna.
- Mention two rasa yogas used in Mootrashmari, Hrudroga, Amavata and Prameha. 9.
- 10. Define Pooti Loha. Write about types and Marana of Vanga in detail.
- 11. Write the general manufacturing method of Pottali Kalpa and write four examples.
- 12. Mention Sudhavarga Dravyas and write about Shodhana and Marana of Pravala.

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Define Paribhasha and Anukta Puta.
- 14. Classification Murchana.
- 15. Mention Bhasma Pareekshas.
- 6. Write Parada bheda.
- 17. What is Mooshappayana?
- 18. Ingredients and uses of Navayasa Loha.
- 19. Define and mention Sikata Varga dravyas.
- 20. Chemical formula of Arscenic Drugs.
- Mention Samskaran adopted for Shodhana of Abhraka, Tankana, Shilajatu and Jayapala. 21.
- 22. Types of Loha (Iron).

Rajiv Gandhi University of Health Sciences, Karnataka
II Year B.A.M.S Degree Examination - 10-Aug-2023

Time: Three Hours

Max. Marks 100 Mark

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - I (RS5/RS6) Q.P. CODE: 3035

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

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- 1. Mention rasa Doshas and explain in detail processes of their eradication.
- 2. Mention Pranija dravyas and explain in detail about Pravalan.

SHORT ESSAYS

10 x 5 = 50 Marks

- 3. Patana Yantra.
- 4. Parade Prakara.
- 5. Rasashala Nirmana.
- 6. Hingulottha parade.
- 7. Mahaputa.
- 8. Hemagarbha Pottali Rasayana.
- 9. Panchamrita parpati.
- 10. Chandraprabha Vati.
- 11. Trividha Paka of Loha.
- 12. Dhanyabhra Nirmana.

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Classification of Pottali Kalpa.
- 14. Bhavana.
- 15. Apunarbhava.
- 16. Kajjali.
- 17. Vajra Musha.
- 18. Methods of Shilajatu Shodhana.
- 19. Mention arsenic content dravyas.
- 20. Write chemical composition of Rasaka, Sasyaka, Swarna Makshika and Navasagara.
- 21. Rasasanjana.
- 22. Topaz.

SL NO	QP CODE & SUBJECT	Question No.	CORRECTED AS
1	<u>3035</u>	02	Mention Pranija dravyas and explain in detail about Pravala
2		04	Parada Prakara.
3		06	Hingulottha parade
4	<u>3013</u>	04	Amruta Satva
5	1265	15	Kacchapa yantra
6		17	Lavana panchaka
7		18	Shwetha Parpati
8	<u>3095</u>	09	Write about Achalasia cardia with its treatment
9		<u>10</u>	Explain in detail about GUDA BHRAMSHA and its management

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SL NO	QP CODE & SUBJECT	Question No.	CORRECTED AS
1		-02	Mention Pranija dravyas and explain in detail about Pravala
2	3035	04	Parada Prakara.
3		06	Hingulottha parade
4	<u>3013</u>	04	Amruta Satva
5	1265	15	Kacchapa yantra
6		17	Lavana panchaka
7		18	Shwetha Parpati
8		<u>09</u>	Write about Achalasia cardia with its treatment
9	<u>3095</u>	<u>10</u>	Explain in detail about GUDA BHRAMSHA and its management

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SL NO	QP CODE & SUBJECT	Question No.	CORRECTED AS
1	<u>3035</u>	21	Rasaanjana

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II Year B.A.M.S Degree Examination - 14-Aug-2023

Time: Three Hours

Max. Marks Marks

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - II (RS5/RS6)

Q.P. CODE: 3036

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

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- 1. Define Sandhana, explain types of sandhan kalpana and general method of preparation of asavaristha
- 2. What is importance of pathya in chikitsa? Explain in detail about yavagu kalpana

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- Ghrita and taila murchana
- 4. Kushmandavaleha
- 5. Difference between guduchi satwa and guduchi Ghana
- 6. Tablet punching machine
- 7. Preparation of rasanjana
- 8. What is the concept behind kwatha kalpana and mention general method of preparation?
- 9. Types of lepa kalpana and explain vishaghna lepa
- 10. Types of nasya
- 11. Preparation of kshara sutra
- 12. Gudapaka

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. How much quantity of drugs and water required to prepare two ltrs of triphala kashaya according to general method?
- 14. Triphala guggulu ingredients and indications
- 15. Manda types and uses
- 16. Two classical medicine each for Arsha, Kasa, Agnimandya
- 17. Arka yantra (Modern)
- 18. How to make sikta taila and how it can be used to make other malaharas?
- 19. Krishara
- 20. What is standardization, why it is needed?
- 21. Netra putapaka kalpa vidhi
- 22. What is GMP related to pharmacy?

II Year B.A.M.S Degree Examination -

Time: Three Hours

Marks

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - II (RS5/RS6) Q.P. CODE: 3036

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

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- 1. Define Bhaishajya Kalpana. Explain in detail about Adharabhoota Siddhanta of Bhaishjya Kalpana.
- 2. Enumerate Mukharogarthah kalpanas and define them. Explain Kavala and Gandusha vidhi.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- Write a note on collection and preservation of Aushadhi Dravyas.
- 4. What is Mana? Mention types. Write the rules of measures of Dry, Fresh, Liquid drugs.
- Ksheerapaka and its importance.
- 6. Write ingredients, method of preparation and uses of Talisadi Churna.
- 7. Define Kshara. Write its Types, General method of preparation and dose.
- 8. Write about Netropachara Kalpana and explain any two of them.
- 9. Write in brief about Drug and Cosmetic Act -1940 and Rules-1945.
- 10. Define Nasya and classify it. Write about Avapeedana and Pradhamana Nasya.
- 11. Write ingredients, method of preparation and uses of Irimedadi Taila.
- 12. Pharmacovigilance.

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- Matra of Panchavidha Kashaya kalpana.
- 14. Write ingredients, Matra and uses of Kharjuradi Mantha.
- Types of Swarasa.
- 16. Write ingredients and uses of Triphala Guggulu.
- Define Tablet Coating and mention types.
- 18. Basti Types.
- 19. Types of Lepa.
- 20. Chandrodaya varti.
- 21. Shatadhouta Ghruta.
- 22. Dashanga Lepa.

Rajiv Gandhi University of Health Sciences, Kari II Year B.A.M.S Degree Examination - 06th April 2023

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - II (RS5/RS6) Q.P. CODE: 3036

CORRECTIONS

Read / Replace Question No. 2 as follows:

2. Enumerate Mukharogartha kalpanas and define them. Explain Kavala and Gandusha vidhi. *****

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Rajiv Gandhi University of Health Sciences, Kaman II Year B.A.M.S Degree Examination - 22-Mar-2024 Time: Three Hours Max. Marks: 100 RASASHASTRA AND BHAISHAJYA KALPANA PAPER - I (RS5/RS6) Q.P. CODE: 3035 Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary. LONG ESSAYS 2 x 10 = 20 Marks 1. Define Puta, Classification of Puta and Explain Gaja Puta and Maha Puta. 2. Explain the Shodhana, Marana and Satva Patana of Abhraka in detail. SHORT ESSAYS $10 \times 5 = 50 \text{ Marks}$ 3. Avapa and Nivapa.

4. Parade Dosha.

5. Hot Air Oven.

. Describe Lavana Yantra.

7. Tribhuvana Keerti Rasa.

8. Write a brief note on Sudhavarga.

9. Arogya Vardhini Gutika.

10. Rajath (Silver).

11. Tamra Parpati.

12. Write a brief note on Ratna.

SHORT ANSWERS

13. Vajra Musha.

14. Marana.

15. Dravakagana.

16. Surya Puta.

17. Parada Gati.

18. Types of Kapardi.

19. Sarja Kshara.

20. Grahya Lakshana of Haratala.

21. Synonames of Vatsanabha.

22. Manikya Shodhana.

 $10 \times 3 = 30 \text{ Marks}$

Rajiv Gandhi University of Health Sciences, Karnata II Year B.A.M.S Degree Examination - 26-Mar-2024 Time: Three Hours Max N Marks RASASHASTRA AND BHAISHAJYA KALPANA PAPER - II (RS5/RS6) Q.P. CODE: 3036 Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

- What is sneha kalpana? Explain in detail about sneha yoni, murchana, general method of preparation of medicated ghrita and taila
- Define avaleha kalpana and method of preparation of chyavana prashavaleha 2.

SHORT ESSAYS

10 x 5 = 50 Marks

- Explain sandhana preraka dravyas and mention tests for onset and completion of fermentation 3.
- Methods of preparation of vati kalpana explain sanjeevini vati
- Explain Guggulu kalpana with an example 5.
- 6. Importance of ksheera paaka kalpana explain with examples
- 7. What is siktha taila and explain gandhaka malahara?
- What are bahyopachara kalpanas? Explain types of lepa kalpana and method of application 8.
- 9. What are the ingredients required to prepare 1600 gms of hingwastaka churna?
- 10. Importance takra in chikitsa. Explain types of takra
- 11. Mamsarasa
- 12. Aushadha sevana kala

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Narikela lavana
- 14. Sidhu and varuni
- **.** How much is 1 drona. 1 pala, 1 karsha in International units of measurements?
- 16. Avapeedaka nasya
- 17. Atasi upanaha
- 18. Raga-shadava
- Netra tarpana 19.
- 20. Schedule T
- 21. Types of Swarasa kalpana
- 22. Capsule filling machine

Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 26-Mar-2024 redic A

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - II (RS5/RS6)

Q.P. CODE: 3036

CORRECTIONS

- Define Avaleha kalpana and method of preparation of chyavanaprasha avaleha 2.
- Importance of Ksheera paaka kalpana and explain it with examples. 6.
- What are bahyopachara kalpanas? Explain types of lepa kalpana and its method of application 8.

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II Year B.A.M.S Degree Examination - 30-Jul-2024

Time: Three Hours

Max. Marks 100 Marks

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - I (RS5/RS6) Q.P. CODE: 3035

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

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- Explain Rasashala in ancient and modern systems 1.
- What are sudha vargeeya dravyas? Write classification and describe shodhana, marana of 2. kapardika bhasma

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- Murchana of parade, classification and importance of sagandha murchana 3.
- 4. Advantages of puta (puta phala)
- Importance of rasoushadhis 5.
- 6. Patala yantra and its uses
- 7. Electrical muffle furnace
- Physical and chemical properties of parada 8.
- Synonyms, chemical name, formula, general uses and shodhana of kankshi 9.
- Occurance and types of shilajitu 10.
- 11. Parpati Paaka
- 12. Vanga shodhana and marana

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Vareetara
- 14. Kajjali and its uses
- 15. Ratna and graha relation
- 16. Different methods of making Navasadara
- 17. Bhallataka shodhana
- 18. Two rasoushadhis each for jwara, pandu, prameha
- 19. Types of mukta
- 20. Tamra dosha
- 21. Swaroopa of vyomashma and its uses
- 22. Panchamrita parpati

II Year B.A.M.S Degree Examination - 01-Aug-2024

Time: Three Hours

Max. Marks: 100 Marks

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - II (RS5/RS6) Q.P. CODE: 3036

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

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- Define Bhaishajaya Kalpana and write in detail about basic principle of Bhaishajaya Kalpana.
- Write in detail about sneha Kalpana and classification. 2.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- 3. Sandhana Siddhi laxana.
- 4. Shelf life of all Kalpas.
- 5. Apamarga Kshara preparation.
- 6. Definition and classification of Lepa.
- 7. Rasasanjana.
- 8. Classification of Swarasa and detail about Putapakva Swarasa.
- 9. Explain the preparation method of Ksheeera Paka.
- 10. Explain preparation of Hima.
- 11. Definition and classification of Kashaya.
- 12. Explain the preparation of Masi with example.

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Sitopaladi Choorna.
- 14. Kadambari and Bakkasa.
- 15. Avaleha Siddhi Lakshana.
- 16. Kshara guna.
- 17. Raga Shadava.
- 18. Sieves.
- 19. Narikela Lavana.
- 20. Atasi Upanaha.
- 21. Hastidanta Masi.
- 22. Kavala Gandusha.

Rajiv Gandhi University of Health Sciences, Karnat II Year B.A.M.S Degree Examination - 01-Aug-2024

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - II (RS5/RS6) Q.P. CODE: 3036

CORRECTIONS

Read the Question No. 1 as follows:

Define Bhaishajya Kalpana and write in detail about basic principle of Bhaishajya Kalpana *****

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