II Year B.A.M.S Degree Examination – 05-Mar-2021

# **Time: Three Hours**

# RASASHASTRA AND BHAISHAJYA KALPANA - PAPER - I (RS3) OP Code: 1265

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

# LONG ESSAY

- 1. Define Rasashastra and explain Rasashala in detail as per GMP.
- 2. Mention names of Uparasas and explain shodhana vidhi, matra, yogas and uses of Haratala.

# SHORT ESSAY

- 3. Angara koshti
- 4. Explain Parada doshas in brief
- 5. Nirmana and upyoga of vidyadhara yantra
- 6. Bodhana samskara
- 7. Tamra parpati
- 8. Explain Dhanyabharaka and Abhraka marana.
- 9. Source, Grahyalakshna, shodana and uses of Kampillaka.
- 10. Tamra Marana and Amritikarana
- 11. Visha varga dravyas and vatsanabha shodhana
- 12. Mention types of Pravala and its shodhana.

## SHORT ANSWERS

- 13. Definition of Shodhana
- 14. Definition of Amritikarana
- 15. Definition of Hata bandha
- 16. Names of Rasa-rasayanas
- 17. Definition of Nirvapa
- 18. Preparation of churnodaka and uses
- 19. Mention Tamra doshas
- 20. Types of swarna
- 21. English name and chemical formula of Kaseesa
- 22. Types of shilajatu

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## 10 X 3 = 30 Marks

2 X 10 = 20 Marks

10 X 5 = 50 Marks

II Year B.A.M.S Degree Examination – 07-Mar-2022

# **Time: Three Hours**

# RASASHASTRA AND BHAISHAJYA KALPANA - PAPER - I (RS3) OP Code: 1265

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

# LONG ESSAY

- 1. Explain the concept of Rasa-Rasayanas and Guna karma of Parada.
- 2. Define Dhatu and classify Dhatuvargeeya dravyas and explain in detail about Tamra dhatu.

# SHORT ESSAY

- 3. Construction and uses of Vidyadhara yantra
- 4. Construction and uses of Swedana yantra
- 5. Panchamrita parpati
- 6. Sameera pannanga rasa
- 7. Parada samanya shodhana
- 8. Source, grahya lakshana, shodana and uses of Shilajatu
- 9. Enumerate visha dravyas and explain shodhana of Bhallataka.
- 10. Write difference between murchan and murcchanaa
- 11. Explain method of preparation of Hemagarbha pottali
- 12. Explain method of preparation of Swarna vanga

## SHORT ANSWERS

- 13. Definition of Avapa
- 14. Definition of Bhavana
- 15. Definition of Lohitikarana with example
- 16. Tamra Doshas
- 17. Dhanwantri bhaga
- 18. Varuni
- 19. Rasanjana
- 20. Kapardi marana
- 21. Source of kankushta
- 22. Four yogas of Gandhaka

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## 10 X 3 = 30 Marks

2 X 10 = 20 Marks

10 X 5 = 50 Marks

# 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 (RS3) QP Code: 1265

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

# LONG ESSAY

2 X 10 = 20 Marks

10 X 5 = 50 Marks

- 1. Explain the preparation of panchamrita parpati, its therapeutic uses and dosage in detail
- 2. Explain the occurrence, chemical composition, varieties, shodhana and marana of Swarnamakshika.

#### SHORT ESSAY

- 3. Varieties of Khalva yantra and uses
- 4. Name ashta samskaras of parada and explain swedana samskara
- 5. Procedure and significance of Vanga Jarana
- 6. Tamra ashta doshas and their remedial measures
- 7. Ingredients and preparation method of Sameerapannaga rasa
- 8. Tests for kanta loha
- 9. Mandoora shodhana vidhi
- 10. Ingredients and uses of Saptamrita loha
- 11. Kajjali bheda
- 12. Samanya shodhana of Dhatus

#### SHORT ANSWERS

- 13. Kaseesa shodhana
- 14. Rajata varieties
- 15. Pravala pishti
- 16. Ingredients of Pravala panchamruta rasa
- 17. Utility of Dola yantra
- 18. Method of preparation of Rasamanikya
- 19. Arsenic compounds in Rasashastra
- 20. Tankana shodhana
- 21. Ratna doshas
- 22. Four rasa yogas used in Jwara

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# 10 X 3 = 30 Marks

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

# **Time: Three Hours**

# RASASHASTRA AND BHAISHAJYA KALPANA PAPER – I (RS-3) QP Code: 1265

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

# LONG ESSAY

2 X 10 = 20 Marks

- 1. Mention different sources of parada and explain Hingulottha Parada.
- 2. Explain the classification of Dhatuvarga, make a note on common features of Putilohas and detail the Jarana process of Vanga.

# SHORT ESSAY

- 3. What is Rasavangmaya. Explain Rasatarangini.
- 4. Explain various techniques employed for shodhana.
- 5. Explain construction of Gaja Puta and Maha Puta.
- 6. Highlight importance of Rasoushadhies.
- 7. Explain Bhasma Siddhi lakshanas.
- 8. Enumerate sudha vargeeya dravyas. Explain grahya shanka and its shodana.
- 9. Bhoonaga satwapatana.
- 10. Tribhuvana keerti rasa.
- 11. Panchamruta Parpati.
- 12. What is GMP? Discuss its advantages in Ayurveda pharma industries.

## SHORT ANSWERS

- 13. Kajjali.
- 14. Pyrometer.
- 15. Kachchapa yantra.
- 16. Lohavada.
- 17. Lavana panchhaka.
- 18. Shweetha Parpati.
- 19. Gunja Shodhana.
- 20. Ratna Doshas.
- 21. Samanya shodhana of Dhatus.
- 22. Name Navarathanas.

# Max. Marks: 100 Marks

#### 10 X 5 = 50 Marks

# 10 X 3 = 30 Marks

# Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination – 30-Jul-2024

# **Time: Three Hours**

# Max. Marks: 100 Marks

# RASASHASTRA & BHAISHAJYA KALPANA - PAPER - I (RS3)

**QP Code: 1265** 

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

# LONG ESSAY

# 2 X 10 = 20 Marks

- 1. What is the difference between Rasa and Rasayana? Explain the periodical development of Rasashastra.
- 2. What are Sadharana rasas? Write samanya shodhana of Sadharana rasa. Explain source, chemical composition, shodhana, Satwapatana and two yogas of Hingula.

# SHORT ESSAY

10 X 5 = 50 Marks

10 X 3 = 30 Marks

- 3. Khalva yantra
- 4. Write difference between Avapa and Nirvapa.
- 5. Description and uses of Gajaputa
- 6. Explain Bhavana procedure with an example.
- 7. Name Parada doshas and explain Samskara, which helps to remove Naisargika doshas.
- 8. Explain samanya shodhana of Ratnas.
- 9. Ingredients, methods of preparation and indications of Icchabhedi rasa.
- 10. Types and chemical composition of Abhraka
- 11. Name controversial drugs in Rasashastra and explain Chapala in detail.
- 12. Enumerate Uparasas and explain different procedures of Gandhaka shodhana.

# SHORT ANSWERS

- 13. Name and write the uses of Panchagavyas.
- 14. What is Apunarbhava and write its significance.
- 15. Samyak Siddha lakshanas of Parpati kalpana
- 16. Difference between Damaru yantra and Patana yantra
- 17. Unique qualities of Rasaushadhis
- 18. Classification of Vishopavishas
- 19. Kupilu shodhana vidhi
- 20. Haratala shodhana vidhi
- 21. Chemical composition of Dugdhapashana and Kausheyashma
- 22. Enumerate Sudha vargeeya dravyas and write shodhana procedure of Mukta.

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

# Time: Three Hours

# RASASHASTRA & BHAISHAJYA KALPANA, PAPER – I [OS & RS] 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

Max. Marks: 100 Marks

1. Write ingredients, method of preparation and uses of Makaradhwaja in detail.

# SHORT ESSAY

- 2. Description and uses of Vidyadhara yantra
- 3. Rasashala nirmana
- 4. Preparation of Hingulottha Parada
- 5. Bhasma pariksha
- 6. General method of preparation of pottali kalpana

# SHORT ANSWERS

- 7. Define Rudra bhaga
- 8. Utility of Bharjana samskara
- 9. Name Lavana panchakas
- 10. Definition and uses of Vrintaka musha
- 11. Govara puta
- 12. Name Kanchuka doshas of parada
- 13. Definition of Satva patana

# Part – B (50 Marks)

# LONG ESSAY

14 What are uparasas? Write grahya-agrahya lakshanas, chemical composition, shodhana and marana vidhi of Kaseesa.

## SHORT ESSAY

- 15. Vanga Jarana vidhi and its importance
- 16. Controversy of Agnijara
- 17. Enumerate sikata vargeeya dravyas and write in detail about Godanti.
- 18. Write synonyms, praptisthana, matra and uses of Vaikranta.
- 19. What are Ratnas? Explain Manikya in detail.

## SHORT ANSWERS

- 20. Name the Upavishas.
- 21. Uses of jaharamohara pishti
- 22. Identification tests of Kampillaka
- 23. Bhallataka shodhana
- 24. Ingredients of Arogyavardhini vati
- 25. Vishesha shodhana of swarna
- 26. Ingredients of saptamruta loha

7 X 2 = 14 Marks

5 X 5 = 25 Marks

1 X 11 = 11 Marks

5 X 5 = 25 Marks

# II Year B.A.M.S Degree Examination – MARCH 2018

# **Time: Three Hours**

# RASASHASTRA & BHAISHAJYA KALPANA, PAPER - I [OS & RS] **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

Define Puta and write different types of Puta and explain Gajaputa in detail with diagram. 1.

# SHORT ESSAY

- 2. Construction of Koshti yantra
- 3. Description and uses of Varaha puta
- Explain Nirvapa with an example. 4.
- 5. Explain samanya shodhana of Parada.
- 6. Explain about Electric Muffle Furnace and write its utility.

# SHORT ANSWERS

- Name and write the use of Lavana panchaka. 7.
- 8. Definition of Bhavana and explain Subhavita and Durbhavita lakshanas.
- 9. Enumerate Bhasma siddhi parikshas.
- Use of Dola yantra and Patana yantra 10.
- Types of Parpati paka 11.
- 12. Mention Parada Gatis
- Enumerate Ashtavidha Parada samskaras. 13.

# Part – B (50 Marks)

# LONG ESSAY

Name Vishopavishas and explain purification, dose, indications, toxic symptoms and antidote of 14 Vatsanabha, Kupilu and Bhallataka.

# SHORT ESSAY

- 15. Explain ingredients and indications of Tribhuvanakeerti rasa.
- 16. Name Sadharana rasas and explain in detail about Hingula.
- 17. Name controversial drugs in Rasashastra and explain Vanhijara in detail.
- 18. Grahya lakshanas and chemical composition of Swarnamakshika
- 19. Name Puti lohas and explain Naga Jarana.

# SHORT ANSWERS

- 20. Kaseesa shodhana vidhi
- 21. Dose and Anupana of Rasasindura and Abhraka bhasma
- 22. Name Sikata vargeeya dravyas and explain Badarashma.
- 23. Name Kakarashtaka dravyas.
- 24. Name Navaratnas and write relation between Ratnas and Navagrahas.
- 25. Kampillaka shodhana vidhi
- Enumerate Sudha vargeeya dravyas and write shodhana procedure of Pravala. 26.

# 1 X 11 = 11 Marks

7 X 2 = 14 Marks

# 1 X 11 = 11 Marks

# 7 X 2 = 14 Marks

5 X 5 = 25 Marks

5 X 5 = 25 Marks



# II Year B.A.M.S Degree Examination – FEB 2019 Max. Marks: 100 Marks

# **Time: Three Hours**

# Rasashastra & Bhaishajya Kalpana - Paper - I (RS3) **QP 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

Explain the Yantras required for Parada ashta samskaras and write their importance in each of those 1. ashta samskaras.

# SHORT ESSAY

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

# SHORT ANSWERS

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

# Part – B (50 Marks)

# LONG ESSAY

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

## SHORT ESSAY

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

## SHORT ANSWERS

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

# 1 X 11 = 11 Marks

5 X 5 = 25 Marks

# 7 X 2 = 14 Marks

# 1 X 11 = 11 Marks

5 X 5 = 25 Marks

# 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-3) QP Code: 1265

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

# LONG ESSAY

2 X 10 = 20 Marks

10 X 5 = 50 Marks

10 X 3 = 30 Marks

- 1. What are Parada Doshas, mention Ashta Samskaras. Explain Swedana and Patana samskara.
- 2. Mention Maharasa. Explain types, Grahya lakshana, Shodhana and Marana of Makshika.

# SHORT ESSAY

- 3. Define paribhasha and explain Bhavana.
- 4. Define Kajjali. Explain its tests and uses.
- 5. Explain Hingulottha Parada Nirmana.
- 6. Good Manufacturing Practice.
- 7. Method of preparation of Rasa Sindhura.
- 8. Mention Grahya lakshana, types, Shodhana, dose and indications of Haratala.
- 9. Write a short note on Mriddara Shringa.
- 10. Mention types of Gandhaka and explain the method of Gandhaka Shodhana.
- 11. Mention Navaratanas. Explain Shodhana and Marana of Muktha.
- 12. Explain the method of preparation of Arogya Vardhini Vati, indication and Dose.

# SHORT ANSWERS

- 13. Define Dhalana.
- 14. Define Amrutikarana.
- 15. Mention Parada gatis.
- 16. Patala Koshti.
- 17. Kukuta Puta.
- 18. Dhanyabhraka Nirmana.
- 19. Ingredients of Ananda Bhairava Rasa.
- 20. Gunja Shodhana Vidhi.
- 21. Mention two formulations containing Shuddha Vatsanabha.
- 22. Kapardika Grahya Lakshana.

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II Year B.A.M.S Degree Examination – 05-Mar-2021

# **Time: Three Hours**

# RASASHASTRA AND BHAISHAJYA KALPANA - PAPER - I (RS3) OP Code: 1265

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

# LONG ESSAY

- 1. Define Rasashastra and explain Rasashala in detail as per GMP.
- 2. Mention names of Uparasas and explain shodhana vidhi, matra, yogas and uses of Haratala.

# SHORT ESSAY

- 3. Angara koshti
- 4. Explain Parada doshas in brief
- 5. Nirmana and upyoga of vidyadhara yantra
- 6. Bodhana samskara
- 7. Tamra parpati
- 8. Explain Dhanyabharaka and Abhraka marana.
- 9. Source, Grahyalakshna, shodana and uses of Kampillaka.
- 10. Tamra Marana and Amritikarana
- 11. Visha varga dravyas and vatsanabha shodhana
- 12. Mention types of Pravala and its shodhana.

## SHORT ANSWERS

- 13. Definition of Shodhana
- 14. Definition of Amritikarana
- 15. Definition of Hata bandha
- 16. Names of Rasa-rasayanas
- 17. Definition of Nirvapa
- 18. Preparation of churnodaka and uses
- 19. Mention Tamra doshas
- 20. Types of swarna
- 21. English name and chemical formula of Kaseesa
- 22. Types of shilajatu

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## 10 X 3 = 30 Marks

2 X 10 = 20 Marks

10 X 5 = 50 Marks

II Year B.A.M.S Degree Examination – 07-Mar-2022

# **Time: Three Hours**

# RASASHASTRA AND BHAISHAJYA KALPANA - PAPER - I (RS3) OP Code: 1265

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

# LONG ESSAY

- 1. Explain the concept of Rasa-Rasayanas and Guna karma of Parada.
- 2. Define Dhatu and classify Dhatuvargeeya dravyas and explain in detail about Tamra dhatu.

# SHORT ESSAY

- 3. Construction and uses of Vidyadhara yantra
- 4. Construction and uses of Swedana yantra
- 5. Panchamrita parpati
- 6. Sameera pannanga rasa
- 7. Parada samanya shodhana
- 8. Source, grahya lakshana, shodana and uses of Shilajatu
- 9. Enumerate visha dravyas and explain shodhana of Bhallataka.
- 10. Write difference between murchan and murcchanaa
- 11. Explain method of preparation of Hemagarbha pottali
- 12. Explain method of preparation of Swarna vanga

## SHORT ANSWERS

- 13. Definition of Avapa
- 14. Definition of Bhavana
- 15. Definition of Lohitikarana with example
- 16. Tamra Doshas
- 17. Dhanwantri bhaga
- 18. Varuni
- 19. Rasanjana
- 20. Kapardi marana
- 21. Source of kankushta
- 22. Four yogas of Gandhaka

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## 10 X 3 = 30 Marks

2 X 10 = 20 Marks

10 X 5 = 50 Marks

# 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 (RS3) QP Code: 1265

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

# LONG ESSAY

2 X 10 = 20 Marks

10 X 5 = 50 Marks

- 1. Explain the preparation of panchamrita parpati, its therapeutic uses and dosage in detail
- 2. Explain the occurrence, chemical composition, varieties, shodhana and marana of Swarnamakshika.

#### SHORT ESSAY

- 3. Varieties of Khalva yantra and uses
- 4. Name ashta samskaras of parada and explain swedana samskara
- 5. Procedure and significance of Vanga Jarana
- 6. Tamra ashta doshas and their remedial measures
- 7. Ingredients and preparation method of Sameerapannaga rasa
- 8. Tests for kanta loha
- 9. Mandoora shodhana vidhi
- 10. Ingredients and uses of Saptamrita loha
- 11. Kajjali bheda
- 12. Samanya shodhana of Dhatus

#### SHORT ANSWERS

- 13. Kaseesa shodhana
- 14. Rajata varieties
- 15. Pravala pishti
- 16. Ingredients of Pravala panchamruta rasa
- 17. Utility of Dola yantra
- 18. Method of preparation of Rasamanikya
- 19. Arsenic compounds in Rasashastra
- 20. Tankana shodhana
- 21. Ratna doshas
- 22. Four rasa yogas used in Jwara

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# 10 X 3 = 30 Marks

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

# **Time: Three Hours**

# RASASHASTRA AND BHAISHAJYA KALPANA PAPER – I (RS-3) QP Code: 1265

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

# LONG ESSAY

2 X 10 = 20 Marks

- 1. Mention different sources of parada and explain Hingulottha Parada.
- 2. Explain the classification of Dhatuvarga, make a note on common features of Putilohas and detail the Jarana process of Vanga.

# SHORT ESSAY

- 3. What is Rasavangmaya. Explain Rasatarangini.
- 4. Explain various techniques employed for shodhana.
- 5. Explain construction of Gaja Puta and Maha Puta.
- 6. Highlight importance of Rasoushadhies.
- 7. Explain Bhasma Siddhi lakshanas.
- 8. Enumerate sudha vargeeya dravyas. Explain grahya shanka and its shodana.
- 9. Bhoonaga satwapatana.
- 10. Tribhuvana keerti rasa.
- 11. Panchamruta Parpati.
- 12. What is GMP? Discuss its advantages in Ayurveda pharma industries.

## SHORT ANSWERS

- 13. Kajjali.
- 14. Pyrometer.
- 15. Kachchapa yantra.
- 16. Lohavada.
- 17. Lavana panchhaka.
- 18. Shweetha Parpati.
- 19. Gunja Shodhana.
- 20. Ratna Doshas.
- 21. Samanya shodhana of Dhatus.
- 22. Name Navarathanas.

# Max. Marks: 100 Marks

#### 10 X 3 = 30 Marks

# 10 X 5 = 50 Marks

# Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination – 30-Jul-2024

# **Time: Three Hours**

# Max. Marks: 100 Marks

# RASASHASTRA & BHAISHAJYA KALPANA - PAPER - I (RS3)

**QP Code: 1265** 

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

# LONG ESSAY

# 2 X 10 = 20 Marks

- 1. What is the difference between Rasa and Rasayana? Explain the periodical development of Rasashastra.
- 2. What are Sadharana rasas? Write samanya shodhana of Sadharana rasa. Explain source, chemical composition, shodhana, Satwapatana and two yogas of Hingula.

# SHORT ESSAY

10 X 5 = 50 Marks

10 X 3 = 30 Marks

- 3. Khalva yantra
- 4. Write difference between Avapa and Nirvapa.
- 5. Description and uses of Gajaputa
- 6. Explain Bhavana procedure with an example.
- 7. Name Parada doshas and explain Samskara, which helps to remove Naisargika doshas.
- 8. Explain samanya shodhana of Ratnas.
- 9. Ingredients, methods of preparation and indications of Icchabhedi rasa.
- 10. Types and chemical composition of Abhraka
- 11. Name controversial drugs in Rasashastra and explain Chapala in detail.
- 12. Enumerate Uparasas and explain different procedures of Gandhaka shodhana.

# SHORT ANSWERS

- 13. Name and write the uses of Panchagavyas.
- 14. What is Apunarbhava and write its significance.
- 15. Samyak Siddha lakshanas of Parpati kalpana
- 16. Difference between Damaru yantra and Patana yantra
- 17. Unique qualities of Rasaushadhis
- 18. Classification of Vishopavishas
- 19. Kupilu shodhana vidhi
- 20. Haratala shodhana vidhi
- 21. Chemical composition of Dugdhapashana and Kausheyashma
- 22. Enumerate Sudha vargeeya dravyas and write shodhana procedure of Mukta.

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# Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination – 22-Jun-2022

Time: Three Hours

# RASASHASTRA AND BHAISHAJYA KALPANA - PAPER - I (RS3) OP Code: 1265

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

# LONG ESSAY

- 1. Mention Rasadoshas and explain their eradication methods.
- 2. Define Ratna, mention Ratna doshas and explain in detail about Pravala.

## SHORT ESSAY

- 3. Jarana samskara of parada
- 4. Define puta and write about Mahaputa.
- 5. Write the ingredients, method of preparation, dose and uses of Arogyavardhini vati
- 6. Write the ingredients, method of preparation, dose and uses of Shweta parpati
- 7. Write the ingredients, method of preparation, dose and uses of Tribhuvanakeerti rasa
- 8. Swarna marana and its uses
- 9. Write the ingredients, method of preparation, dose and indications of Vasantakusumakara rasa
- 10. Write the ingredients, method of preparation, dose and indications of Shankha vati
- 11. Write Abhraka bhedas and its Pancha samskaras
- 12. What is GMP and write its importance in drug manufacturing.

## SHORT ANSWERS

- 13. Nirmana and upayoga of Damaru yantra
- 14. Panchagavyas
- 15. Rudrabhaga
- 16. Gosthani musha
- 17. Beejavarta
- 18. Write in brief about Bhallataka shodhana
- 19. Write in brief about Kaseesa shodhana
- 20. Write in brief about Mriga shringa
- 21. Four yogas of Abhraka
- 22. Write the varga, chemical composition and uses of Tankana

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## 10 X 3 = 30 Marks

2 X 10 = 20 Marks

Max. Marks: 100 Marks

10 X 5 = 50 Marks

Hours

II Year B.A.M.S Degree Examination – 03-Apr-2023

# Time: Three Hours

# RASASHASTRA AND BHAISHAJYA KALPANA - PAPER - I (RS-3) QP Code: 1265

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

# LONG ESSAY

2 X 10 = 20 Marks

Max. Marks: 100 Marks

- 1. Mention maharasa and explain in detail about abhraka synonyms, types, chemical formula, shodhana, Dharyabhraka and marana vidhi
- 2. Explain importance of parade in rasashastra and describe synonyms, types, parada dosha and shodhana vidhi

# SHORT ESSAY

10 X 5 = 50 Marks

10 X 3 = 30 Marks

- 3. Write a short note on Puta
- 4. Urdhwa patana yantra and its uses
- 5. Mention different types of mushas and explain samanya musha and its uses
- 6. Koshti
- 7. What is murchana of parada? Explain with classification of murchana
- 8. Describe gandhaka shodhana and mention four yogas of gandhaka
- 9. Loha shodhana and marana vidhi
- 10. Write in detail about Hingulokta Parada Vidhi
- 11. Mention ratnas their relation with griha and explain ratna dosha
- 12. Classify sudhavargeeya dravya and describe shodhana and marana of kapardika

# SHORT ANSWERS

- 13. Nirvapa
- 14. Dola yantra
- 15. Gandhak Dhruthi
- 16. Kajjali
- 17. GMP
- 18. Shilajitu shodhana
- 19. Write Shodhana Vidhi of Kampillaka and its one important Yoga
- 20. Mention uparatna with English names
- 21. Navayasa loha ingredients and indications
- 22. Panchamrita parpati ingredients and indications

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

# Time: Three Hours

# RASASHASTRA & BHAISHAJYA KALPANA, PAPER – I [OS & RS] 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

Max. Marks: 100 Marks

1. Write ingredients, method of preparation and uses of Makaradhwaja in detail.

# SHORT ESSAY

- 2. Description and uses of Vidyadhara yantra
- 3. Rasashala nirmana
- 4. Preparation of Hingulottha Parada
- 5. Bhasma pariksha
- 6. General method of preparation of pottali kalpana

# SHORT ANSWERS

- 7. Define Rudra bhaga
- 8. Utility of Bharjana samskara
- 9. Name Lavana panchakas
- 10. Definition and uses of Vrintaka musha
- 11. Govara puta
- 12. Name Kanchuka doshas of parada
- 13. Definition of Satva patana

# Part – B (50 Marks)

# LONG ESSAY

14 What are uparasas? Write grahya-agrahya lakshanas, chemical composition, shodhana and marana vidhi of Kaseesa.

## SHORT ESSAY

- 15. Vanga Jarana vidhi and its importance
- 16. Controversy of Agnijara
- 17. Enumerate sikata vargeeya dravyas and write in detail about Godanti.
- 18. Write synonyms, praptisthana, matra and uses of Vaikranta.
- 19. What are Ratnas? Explain Manikya in detail.

## SHORT ANSWERS

- 20. Name the Upavishas.
- 21. Uses of jaharamohara pishti
- 22. Identification tests of Kampillaka
- 23. Bhallataka shodhana
- 24. Ingredients of Arogyavardhini vati
- 25. Vishesha shodhana of swarna
- 26. Ingredients of saptamruta loha

7 X 2 = 14 Marks

5 X 5 = 25 Marks

1 X 11 = 11 Marks

5 X 5 = 25 Marks

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

# Time: Three Hours

# RASASHASTRA & BHAISHAJYA KALPANA, PAPER – I [OS & RS] 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

Max. Marks: 100 Marks

1. Write ingredients, method of preparation and uses of Makaradhwaja in detail.

# SHORT ESSAY

- 2. Description and uses of Vidyadhara yantra
- 3. Rasashala nirmana
- 4. Preparation of Hingulottha Parada
- 5. Bhasma pariksha
- 6. General method of preparation of pottali kalpana

# SHORT ANSWERS

- 7. Define Rudra bhaga
- 8. Utility of Bharjana samskara
- 9. Name Lavana panchakas
- 10. Definition and uses of Vrintaka musha
- 11. Govara puta
- 12. Name Kanchuka doshas of parada
- 13. Definition of Satva patana

# Part – B (50 Marks)

# LONG ESSAY

14 What are uparasas? Write grahya-agrahya lakshanas, chemical composition, shodhana and marana vidhi of Kaseesa.

## SHORT ESSAY

- 15. Vanga Jarana vidhi and its importance
- 16. Controversy of Agnijara
- 17. Enumerate sikata vargeeya dravyas and write in detail about Godanti.
- 18. Write synonyms, praptisthana, matra and uses of Vaikranta.
- 19. What are Ratnas? Explain Manikya in detail.

## SHORT ANSWERS

- 20. Name the Upavishas.
- 21. Uses of jaharamohara pishti
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