

SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
PAPER IV – RASASHASTRA EVAM BHAISHAJYA KALPANA - I

Q.P. Code : 641364

Time: Three Hours

Maximum: 100 marks

Answer ALL Questions

I. Essay Questions:

(2 x 15 = 30)

1. Write about Rasa parpati and explain in detail about Parpatikalpana.
2. Explain the concept of Shodhana with suitable examples.

II. Write notes on:

(10 x 5 = 50)

1. Define Marana and explain the pharmaceutical procedure of Abhrakamarana.
2. Swetaparpati its indications and dose.
3. Mention in detail about paradadoshas.
4. Explain Gandhaka shodhana.
5. Explain Tamra amruteekarana.
6. Explain Gowripashana shodhana.
7. Explain ratnadoshas.
8. Define Parada and explain its gati.
9. Explain the construction of rasashala.
10. Explain about the construction of Damaruyantra and its use.

III. Short Answers on:

(10 x 2 = 20)

1. Grahyalakshana of Abhraka.
2. Classification of Dhatus.
3. Ingredients of Mugda Rasa.
4. Name the Ashtasamskara of Parada.
5. Define Kajjali.
6. Ingredients of Siddhamakaradhwajam and its ratio.
7. Define Puta.
8. Name the drugs in Sudhavarga.
9. Name any two arsenic compounds.
10. Shodhana of Ahiphena.

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Answer ALL Questions

I. Essay Questions:

(2 x 15 = 30)

1. Define Puta and explain in detail about different types of Puta.
2. What is Parada Murcchana? Explain the classification of Parada Murcchana with suitable examples.

II. Write notes on:

(10 x 5 = 50)

1. Types of Tuttha and its shodhana.
2. Name the Uparasas and explain the shodhana of Manashila.
3. Explain Khalwayantra.
4. Explain the pharmaceutical procedure of Dhanyaabhraka.
5. Explain the Murcchana Samskara of Parada in detail.
6. Explain Rasa manikya.
7. Samanya marana of Rathnas.
8. Explain the shodhana of Navasadhara.
9. Define Musha and explain the construction of Goshthanimusha.
10. Samanyashodhana of Lohas (Dhatus).

III. Short Answers on:

(10 x 2 = 20)

1. What is Dravakagana?
2. Dose and colour of Lohabhasma.
3. Name the Ashta tamra doshas.
4. Chemical formula of Gowripashana and Girisindura.
5. How to do Abraka lohitheekarana?
6. Shodhana of Vatsnabha.
7. Name the drugs in Ksharatravam.
8. Name the drugs in Sikatavarga.
9. Uses of Dolayantra.
10. Types of Gandhaka.

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Time: Three Hours

Maximum: 100 marks

Answer ALL Questions

I. Essay Questions:

(2 x 15 = 30)

1. Explain the concept of Marana with suitable examples.
2. Explain the general pharmaceutical procedures of Kupipakva rasayana with suitable examples.

II. Write notes on:

(10 x 5 = 50)

1. Explain the pharmaceutical procedure of Abhrakashodhana.
2. Preparation of Rasa sinduram and its indications and dose.
3. Define Amruteekarana with suitable examples.
4. Explain Koshti and construction of angarakoshti.
5. Explain valukayantra.
6. Explain mahaputa.
7. Explain samanya shodana of ratna.
8. Name the Parada bandhas and write about kajjali bandha.
9. Mention the shodana of naga and vanga.
10. Explain about gairika types and shodana.

III. Short Answers on:

(10 x 2 = 20)

1. Grahyalakshana of parada.
2. Classification of lohas.
3. Ingredients of swarnavanga.
4. Name the ratnas.
5. Define yantra.
6. Ingredients of makaradwajam and its ratio.
7. Chemical formula of haratala and manashila
8. Name the drugs in vishavarga.
9. Name any two copper compounds.
10. Pravalapishti.

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Time: Three Hours

Maximum : 100 Marks

I. Essay Questions

(2 x 15 = 30)

1. Explain Ashta Dasha Samskara of Parada. Write Ashta Samskara in Detail.
2. Explain Puta and its Classification.

II. Write Notes on:

(10 x 5 = 50)

1. Explain Rasa Shala.
2. Write Tamra Dosh. Explain Vishesh Shodana and Antidote for Tamra Dosh.
3. Explain Bhasma Pareeksha.
4. Write Dathu Varga and its Samanya Shodana.
5. Explain Amrutheekarana and Lohitheekarana.
6. Define Musha. Explain Mandooka and Musala Moosha.
7. Explain Patala Koshti.
8. Explain Jarana and Moorchna of Parada.
9. Explain Parpati Kalpana with one example.
10. Explain Druthi and Druthi Lakshana.

III. Short Answers on:

(10 x 2 = 20)

1. Dhanyabhraka Nirmana.
2. Define Dravaka Gana.
3. Name the Uparatna Varga.
4. Define Pishti.
5. Jayapala and Bhallataka Shodana.
6. What is Rudra Bhaga?
7. Mugdha Rasa Nirmana.
8. Arsenic Compounds in Rasa Shastra and their Chemical Name.
9. Define Avapa and Nirvapa.
10. Explain Kajjali.

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Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions

(2 x 15 = 30)

1. Explain the importance of Rasa and Rasa Shastra.
2. Explain Parada Doshas and its Samanya and Vishesha Shodana methods.

II. Write Notes on:

(10 x 5 = 50)

1. Explain Parpati and write about Swetha Parpati.
2. Explain Koshti and write about Angara Koshti.
3. Describe Puta. Write about Kapota and Kumbha puta.
4. Explain Nirutha and Varithara.
5. Explain Rodhana and Deepana Samskara.
6. Describe Sikatha Varga and its uses.
7. Explain Shodana and Bhavana.
8. Explain Kampillaka and Gouripashana.
9. Name the Upa rasa. Explain Anjana and Kaseesa in detail.
10. Explain Rasashala Nirmana.

III. Short Answers on:

(10 x 2 = 20)

1. Abhraka Shodana.
2. Explain Kanjuka Dosha.
3. Name the Uparatna.
4. Define Rasapanka.
5. Explain Vahnijara.
6. Hinguleshwara rasa.
7. Explain Ksharathraya.
8. Describe Gosthani Musha.
9. Explain Mitra panchaka.
10. Define Mruthaloha.

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Maximum : 100 Marks

Answer all Questions

I. Essay Questions

(2 x 15 = 30)

1. Explain Moorchitha Kalpana's of Parada with one example for each.
2. Define Yantra and explain Patana and Swedana Yantra with example.

II. Write Notes on:

(10 x 5 = 50)

1. Explain Shilajathu and Kankushta in detail.
2. Ratna Varga and Ratna Dosha.
3. Describe Mahaputa and Varaha Puta.
4. Explain Types of Parada and Parada Gathi.
5. Explain Khalwa Yantra and its Types.
6. Describe Sudha Varga and its Uses.
7. Explain Marana and Satwapatana.
8. Explain Koshti with one example.
9. Explain Haritala and Manashila.
10. Explain Parada Bhandha.

III. Short Answers on:

(10 x 2 = 20)

1. Grahya Lakshana of Abhraka.
2. Rasa Oushada Prashamsa.
3. Name the Upavisha.
4. Define Shodana.
5. Vatsanabha and Gunja Shodana.
6. Explain Dhanwanthari Bhaga.
7. Rekhapoorna and Apunarbhava.
8. Ingredients of Swetha Parpati
9. Samanya Musha Nirmana.
10. Define Dalana.

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Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions

(2 x 15 = 30)

1. Explain Ashtadasha samskara of Parada. Write Ashta samskara in detail.
2. Explain the concept of Shodana with suitable examples.

II. Write Notes on:

(10 x 5 = 50)

1. Write about Mahaputa and Gajaputa.
2. Nirgandha parpati.
3. Parada gati.
4. Explain Valuka puta with suitable example.
5. Explain Muffle furnace and its use in Rasa shastra.
6. Ennumerate Parada bandhas.
7. Explain the Arsenic compounds with its Shodana procedures.
8. Potali Rasayana.
9. Explain the process of Dhanyabhraka and its importance.
10. Explain Satvapatana and druti.

III. Short Answers on:

(10 x 2 = 20)

1. Dhanwantri bhaga.
2. Rasapanka.
3. Mudga rasa.
4. Tamra doshas.
5. Define Yantra.
6. Laghusuta sekara rasa.
7. Write about types of Gairika and its shodana.
8. Kajjali bandha.
9. Define Shodana.
10. Dravaka gana.

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Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions

(2 x 15 = 30)

1. Classify Maharasas. Write in detail about the Nirmana of Abhraka Bhasma and the importance of Amruteekarana and Lohiteekarana.
2. Explain Yantra. Enumerate the list of Yantras. Explain the Yantra used for the extraction of Parada from Hingula.

II. Write Notes on:

(10 x 5 = 50)

1. Parpati Kalpana.
2. Samanya shodana of Parada.
3. Expalin Angara koshti.
4. Parada doshas.
5. Explain Rasa shala.
6. Write about Rasaratna sammucchaya.
7. Differentiate Jarana and Murchana.
8. Navaratnas and their relations to Grahas.
9. Ennumerate Uparasas and explain Gandhaka shodana.
10. Write about Drug and Cosmetic Act.

III. Short Answers on:

(10 x 2 = 20)

1. Difference between swedana and Dola yantra.
2. Define Musha.
3. Ananda bhairava rasa.
4. Any two vishishta yogas of Vatsanabha, Dose and Antidote.
5. Enumerate Sudhavarga Dravyas.
6. Name the Sadharanarasas.
7. Ingredients of Swetha parpati and dose.
8. Grahyagrahyata of Abhraka.
9. Dhanwantri bhaga.
10. Kumbha puta.

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Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions

(2 x 15 = 30)

1. Explain Puta, its significance and classification with suitable examples.
2. Explain the preparation of Rasa sindura in detail along with its indications, dose, anupana and its Amayika prayoga.

II. Write Notes on:

(10 x 5 = 50)

1. Write about Panchamrita parpati.
2. Explain Kajjali.
3. Write about Druti lakshanas.
4. Write about Ganthaka Rasayana.
5. Rasashala nirmana.
6. Define Musha. Explain Samanya Musha and Vajra Musha.
7. Khalva yantra and its types.
8. Preparation of Somnathi Tamra Bhasma.
9. Hingula Shodana and its uses.
10. Write about Parada gati.

III. Short Answers on:

(10 x 2 = 20)

1. Abhraka bheda.
2. Rekha purnatva and Varitara.
3. Define Marana.
4. Mitra Panchaka and Pancha Mrittika.
5. Write the chemical formula for Tankana and Sphatika.
6. Write the importance of Rasaoushadi.
7. Classification of Loha dhatu.
8. Define Bhavana.
9. Properties of Kanta loha.
10. Apunarbhava.

[LO 1364]

MAY 2019

Sub.Code :1364

SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
PAPER IV – RASASHASTRA EVAM BHAISHAJYA KALPANA -- I

Q.P. Code : 641364

Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions

(2 x 15 = 30)

1. Define Yantra. Explain the yantra used for the extraction of Parada from Hingula and the yantra used for the Swedana of Parada.
2. Define Parpati. Describe the general preparation of Parpati and write the ingredients, manufacturing process of Panchamritha Parpati.

II. Write Notes on:

(10 x 5 = 50)

1. Khalvayantra.
2. Bodhana samskara and its utility.
3. Ideal qualities of Vajra.
4. Dhanyabhraka and its importance.
5. Importance of Dravakagana and Mitrapanchaka.
6. Detailed classification of Loha (Iron).
7. Ingredients, Dose and Anupana of Hinguleswara rasa.
8. Differentiate the Rasakarpura from Rasa Puspha.
9. Properties of different types Abhraka and explain sodhana process of ideal variety of Abhraka.
10. Explain sodhana in detail with examples.

III. Short Answers on:

(10 x 2 = 20)

1. Dhalana.
2. Ratna doshas.
3. Mugdha rasa.
4. Tribhuvana keerthi rasa.
5. Vrinthaka musha.
6. Name sudha varga dravyas.
7. Tantu pashana.
8. Godanti.
9. Dose, antidote and two vishista yogas of Vatsanabha.
10. Types of Manahshila.

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Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions

(2 x 15 = 30)

1. Define Rasa and explain types, doshas, their effects and it's sodhana of arade in detail.
2. Mention the Iron containing compounds in rasa shastra and explain the sodhana and marana of Iron in detail.

II. Write Notes on:

(10 x 5 = 50)

1. Importance and contribution of Rasa Ratna samucchaya in the field of Rasa shastra.
2. Explain valuka yantra with suitable example.
3. Gaja puta with two examples.
4. Tamra parpati.
5. Preparation of rasasindura.
6. Preparation, indications and mode of administration of Gandhaka druti.
7. Preparation, ingredients and indications of swetha Parpati.
8. Types and sodhana process of Swarna.
9. Define Amritheekarana and write Abhraka amritheekarana.
10. Explain pushparaga.

III. Short Answers on:

(10 x 2 = 20)

1. Rasa paribhasa.
2. Kajjali.
3. Udukhalayantra.
4. Vankanala.
5. Swarna makshika sodhana.
6. Tutta vishista yogas.
7. Gairika sodhana.
8. Shodana process and dosage of Gouripashana.
9. Girisindura.
10. Rasamanikya rasa.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0321]

**MARCH 2021
(MAY 2020 SESSION)**

Sub. Code: 1364

**SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
PAPER IV & III – RASASHASTRA EVAM BHAISHAJYA KALPANA – PAPER I
(Common to Second year Paper IV of 2012-2013 Regulations and
Paper III of 2016-2017 Regulations)
Q.P. Code : 641364**

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions

(2 x 15 = 30)

1. Define Puta, write in detail about them.
2. Explain Asta samskaras of Parada in detail.

II. Write Notes on:

(10 x 5 = 50)

1. What is Rasa bandha, and write about Kajjali bandha?
2. Structure, purification and dose of Vaikrantha.
3. Classification of Ratna and write relation with Navagrahas.
4. Name the five preparations of Abhraka bhasma.
5. Method of preparation of Kaseesa bhasma.
6. Agnijara
7. Shankha dravaka.
8. Dugdha pashana.
9. Sarva Ratna suddhi and bhashmeekarana.
10. Pravala bhasma and pisti.

III. Short Answers on:

(10 x 2 = 20)

1. Makaradwaja.
2. Tamra doshas
3. Angara koshti.
4. Rasa pankha
5. Rudra bhaga.
6. Avapa.
7. Types of anjana.
8. Apunarbhava pareeksha
9. Parada gatis.
10. Druthi lakshnas.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 1021]

**OCTOBER 2021
(OCTOBER 2020 EXAM SESSION)**

Sub. Code: 1364

**SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
PAPER IV & III – RASASHASTRA EVAM BHAISHAJYA KALPANA – PAPER I
(Common to Second year Paper IV of 2012-2013 Regulations and
Paper III of 2016-2017 Regulations)
*Q.P. Code : 641364***

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions

(2 x 15 = 30)

1. Explain in detail about parada – Doshas and Samanya and Vishesha sodhana.
2. Explain the following details of abhraka in detail
 - a) Types, Samanya and Vishesa sodhana
 - b) Dhanyabhraka Nirmana
 - c) Marana, Satwapatana
 - d) Amrutheekarana, Lohideekarana
 - e) Name of two vishista yogas

II. Write Notes on:

(10 x 5 = 50)

1. Rasa Shala Nirmana
2. Patala Koshti
3. Gajaputa and Maha puta
4. Ashta Samskara of Parada
5. Tribhuvana keerthi Rasa
6. Arogya vardhini Gutika
7. Write the name of Arsenic Compounds and explain their shodana
8. Write the name of Sudhha Lohas and explain marana of Rajatha
9. Write the name of Visha Vargas and explain shodana of Vatsanabha
10. Ratna – Graha Relation

III. Short Answers on:

(10 x 2 = 20)

1. Nirvapa
2. Pancha Mrittika
3. Damaru Yantra
4. Sandhi Bandhana
5. Surya Puta
6. Name of the Uparatnas
7. Laghusutshekhar Rasa
8. Chemical Formula of – i) Kaseesa ii) Tutta
9. Vajra Doshas
10. Nagarjuna

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0322]

**MARCH 2022
(MAY 2021 EXAM SESSION)**

Sub. Code: 1364

**SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
PAPER IV & III – RASASHASTRA EVAM BHAISHAJYA KALPANA – PAPER I
(Common to Second year Paper IV from 2012-2013 to 2015-2016 Regulations and
Paper III of 2016-2017 Regulations)
Q.P. Code : 641364**

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions

(2 x 15 = 30)

1. Write the names of Ashtadasa Samskara of Paradha and Explain in detail about Asta Samskara.
2. Explain the following details of Lohas (Metals) in detail
 - a) Types of Metals
 - b) Samanya sodhana of Dhatus
 - c) Vishesha Sodhana of each Dhatus
 - d) Dhatu – Graha Sambanda
 - e) Loss percentage of metals when subjected to Agni samskara

II. Write Notes on:

(10 x 5 = 50)

1. Importance of Rasa Oushadi's.
2. Angara Koshti.
3. Mention the types of Puta and Explain Kukkuta Puta and Varaha Puta.
4. Parada Gati.
5. Explain Kharaleeya Rasayana with one example.
6. Panchamirta Parpati.
7. Explain Gandhaka in detail.
8. Samanya Sodhana of Sadharana Rasa and Ratna.
9. Write the names of Upavishas and explain Shodhana procedure of Bhallataka and Dhattura.
10. Write the types of Shilajathu as per Charaka Samhita, Susrutha Samhita and Rasashatra texts and explain the Sodhana procedure.

III. Short Answers on:

(10 x 2 = 20)

1. Avapa.
2. Raktha Varga.
3. Kacchapa Yantra.
4. Mudra.
5. Chandra Puta.
6. Name of the Sikhada varga dravyas.
7. Ingredients of Swetha Parpati.
8. Chemical formula of – i) Sphatika, ii) Tankana.
9. Graha relation of Pravala and Vajra.
10. Rasa Tarangini.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0522]

MAY 2022
(OCTOBER 2021 EXAM SESSION)

Sub. Code: 1364

SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
PAPER IV & III – RASASHASTRA EVAM BHAISHAJYA KALPANA – PAPER I
(Common to Second year Paper IV from 2012-2013 to 2015-2016 Regulations and
Paper III of 2016-2017 Regulations)
Q.P. Code : 641364

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions

(2 x 15 = 30)

1. Classify Maharasas. Write in detail about the Nirmana of Abhraka Bhasma and the importance of Amruteekarana and Lohiteekarana.
2. Explain Parada Doshas and its Samanya and Vishesha Shodana methods.

II. Write Notes on:

(10 x 5 = 50)

1. Explain about the construction of Damaruyantra and its use.
2. Explain mahaputa.
3. Explain Bhasma Pareeksha.
4. Explain Shilajathu and Kankushta in detail.
5. RatnaVarga and Ratna Dosha.
6. Nirgandhparpati.
7. Explain Types of Parada and ParadaGathi.
8. Write about Drug and Cosmetic Act.
9. Ennumerate Uparasas and explain Gandhakashodana.
10. Explain samanya shodana of ratna.

III. Short Answers on:

(10 x 2 = 20)

1. Name any two Arsenic compounds.
2. Name the drugs in Sudhavarga.
3. Ingredients of makaradwajam and its ratio.
4. Name any two copper compounds.
5. Explain Kajjali.
6. Explain Mitrapanchaka.
7. Explain DhanwanthariBhaga.
8. Ingredients of Swetha Parpati
9. Samanya Musha Nirmana.
10. Vatsanabha and Gunja Shodana.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 1022]

**OCTOBER 2022
(MAY 2022 EXAM SESSION)**

Sub. Code: 1364

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(Common to Second year Paper IV from 2012-2013 to 2015-2016 Regulations and
Paper III of 2016-2017 Regulations)**

Q.P. Code : 641364

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions

(2 x 15 = 30)

1. Write Parada Kalpanas in detail.
2. Write the names of Maha Rasa and explain Shilajatu and Sasyaka in detail.

II. Write Notes on:

(10 x 5 = 50)

1. Concept of Rasa – Rasayana.
2. Define Paribhasha and explain Dhanwantari bhaga & Rudhra bhaga in detail.
3. Explain Gara Koshti in detail.
4. Explain Parada Doshas in detail.
5. Angara Koshti.
6. Dhanthu – Graha Sambandha.
7. Explain Amruteekarana with two examples.
8. Explain Hingulotta parada in detail.
9. Navayasa Loha.
10. Explain jarana procedure of Puti lohas.

III. Short Answers on:

(10 x 2 = 20)

1. Bhavana.
2. Lavana Panchaka.
3. Samanya Musha.
4. Satwa patana.
5. GMP.
6. Antidote of – (i) Vatsanabha (ii) Kuchala.
7. Therapeutical dose of – (i) Haritala (ii) Gouripashana.
8. Graha relation of Pravalala and Vajra.
9. Rasa Ratna Samucchaya.
10. Difference between Makaradwaja and Siddha Makaradwaja.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0323]

MARCH 2023
(OCTOBER 2022 EXAM SESSION)

Sub. Code: 1364

SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
PAPER IV & III – RASASHASTRA EVAM BHAISHAJYA KALPANA – PAPER I
(Common to Second year Paper IV from 2012-2013 to 2015-2016 Regulations and
Paper III of 2016-2017 Regulations)

Q.P. Code: 641364

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions

(2 x 15 = 30)

1. Explain the general pharmaceutical procedures of Kupipakvarasayana with suitable examples.
2. Explain Puta and its Classification.

II. Write Notes on:

(10 x 5 = 50)

1. Explain the construction of rasashala.
2. Explain ratnadoshas.
3. Explain Rasa manikya.
4. Explain Bhasma Pareeksha.
5. Explain PatalaKoshti.
6. Explain Nirutha and Varithara.
7. Explain Muffle furnace and its use in Rasa shastra.
8. EnnumerateUparasas and explain Gandhakashodana.
9. HingulaShodana and its uses.
10. Preparation of Somnathi Tamra Bhasma.

III. Short Answers on:

(10 x 2 = 20)

1. Classification of Dhatus.
2. Define Kajjali.
3. Dose and colour of Lohabhasma.
4. Name the drugs in Ksharatravam.
5. Uses of Dolayantra.
6. Pravalapishti.
7. Jayapala and BhallatakaShodana.
8. ExplainKanjukaDosha.
9. GrahyaLakshana of Abhraka.
10. Define Dalana.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0923]

SEPTEMBER 2023
(MAY 2023 EXAM SESSION)

Sub. Code: 1364

SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(Common to Second year Paper IV from 2012-2013 to 2015-2016 Regulations and
Paper III of 2016-2017 Regulations)
PAPER IV & III – RASASHASTRA EVAM BHAISHAJYA KALPANA – PAPER I

Q.P. Code: 641364

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Explain Ashta Samskaras of Parada in detail.
2. Explain pharmaceutical procedures of Kupipakva Rasayana with examples.

II. Write Notes on:

(10 x 5 = 50)

1. Explain Arsenic Compounds in Rasa shastra.
2. Explain Parpati Kalpana in Detail.
3. Enumerate Parada Doshas.
4. Define Yantra and explain Damaru Yantra in Detail.
5. Define Musha and explain Musala Musha.
6. Write ingredients, method of preparation, Dosage, Anupana and therapeutic uses of Rasa sindoora.
7. Explain different opinions about Kankushta.
8. Explain Kajjali and Rasa Panka.
9. Write ingredients, method of preparation, Dosage, Anupana and therapeutic uses of Arogyavardhini Vati.
10. Enumerate Ratna Varga.

III. Short Answers on:

(10 x 2 = 20)

1. Tamra Doshas.
2. Grahya – Agrahya Hingula.
3. Explain surya puta and Chandra puta with example.
4. Parada Gati.
5. Types of Anjana.
6. Makaradhwaja.
7. Mugdha rasa.
8. Jarana.
9. Parada Vishesh Shodana.
10. Gandhaka Druti.

[BAMS 0124]

JANUARY 2024
(OCTOBER 2023 EXAM SESSION)

Sub. Code: 1364

SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(Common to Second year Paper IV from 2012-2013 to 2015-2016 Regulations and
Paper III of 2016-2017 Regulations)
PAPER IV & III – RASASHASTRA EVAM BHAISHAJYA KALPANA – PAPER I

Q.P. Code: 641364

Time: Three Hours

Answer ALL questions

Maximum: 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Describe Parada doshas in detail with its Samanya and Vishesha shodhana.
2. Enumerate Dhatu Varga and Describe Loha and its classification.

II. Write Notes on:

(10 x 5 = 50)

1. Write ingredients, method of preparation, Dosage, Anupana and therapeutic uses of Tamra Parpati.
2. Explain Dhanwanthari Bhaga and Rudra Bhaga.
3. Explain muffle furnace in detail.
4. Enumerate Upavisha Varga.
5. Explain Shilajatu in detail.
6. Explain Dravaka gana and Mitra Panchaka.
7. Explain Kupipakwa Rasayana in detail.
8. Define Koshti and Explain Patala Koshti.
9. Define Puta and explain Gaja puta in detail.
10. Name the Ashtadasha Samskara's of Parada.

III. Short Answers on:

(10 x 2 = 20)

1. Rasa oushada prashamsa.
2. Gandhaka shodana.
3. Write preparation of Swarna vanga.
4. Jaluka Bhandha.
5. Rasamanikya.
6. Ratna Doshas.
7. Grahya – Agrahya Parada.
8. Name the uparasaVarga.
9. Amriteekarana of Abhraka.
10. Deepana Samskara.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0824]

AUGUST 2024
(MAY 2024 EXAM SESSION)

Sub. Code: 1364

SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(Common to Second year Paper IV from 2012-2013 to 2015-2016 Regulations and
Paper III of 2016-2017 Regulations)
PAPER IV & III – RASASHASTRA EVAM BHAISHAJYA KALPANA – PAPER I

Q.P. Code: 641364

Time: Three Hours

Answer ALL questions

Maximum: 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Enumerate Ashtadasha Samskaras of Parada and Explain Bhodana and Deepana Samskara in detail.
2. Explain Grahya lakshana, Types and Pancha Samskaras of Abhraka.

II. Write Notes on:

(10 x 5 = 50)

1. Explain shodana, Importance and methods.
2. Explain different opinions about Kankushta.
3. Explain Kajjali and Rasa Panka.
4. Name sadharana rasa and its samanya shodana.
5. Enumerate Ratna Varga.
6. Explain Arsenic Compounds in Rasa shastra.
7. Explain Parpati Kalpana in detail.
8. Enumerate Parada Doshas.
9. Define Yantra and explain Damaru Yantra in detail.
10. Define Musha and explain Samanya musha.

III. Short Answers on:

(10 x 2 = 20)

1. Makaradhwaja.
2. Paribhasha.
3. Jarana.
4. Parada Vishsha Shodana.
5. Gandhaka Druti.
6. Tamra Doshas.
7. Grahya – Agrahya Hingula.
8. Explain surya puta and Chandra puta with example.
9. Parada Gati.
10. Types of Anjana.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 1124]

NOVEMBER 2024
(OCTOBER 2024 EXAM SESSION)

Sub. Code: 1364

SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(Common to Second year Paper IV from 2012-2013 to 2015-2016 Regulations and
Paper III of 2016-2017 to 2020-2021 Regulations)
PAPER IV & III – RASASHASTRA EVAM BHAISHAJYA KALPANA – PAPER I

Q.P. Code: 641364

Time: Three Hours

Answer ALL questions

Maximum: 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Explain concept of Shodhana with suitable examples.
2. Describe copper containing compounds and explain tamra in detail.

II. Write Notes on:

(10 x 5 = 50)

1. Parada Gati.
2. Define Yantra and explain Dola Yantra in detail.
3. Rasa Vaidya and Rasa Oushada Prashamsa.
4. Explain Rasa Panka and Rasa Pishti.
5. Enumerate Upa-Visha Varga.
6. Explain the controversial drugs Chapala and Kankushta.
7. Explain process of Amruteekarana and Lohitheekarana of Abhraka.
8. Write about Rasa and its types.
9. Define Musha and explain Vrintaka Musha.
10. Write Apunarbhava and Nirutha of Bhasma Pareeksha.

III. Short Answers on:

(10 x 2 = 20)

1. Dhalana.
2. Mugdha rasa.
3. Marana.
4. Chemical name, formula of Swarna makshika and Tankana.
5. Use of Shankha Bhasma.
6. Naga Grahyamsa.
7. Palika yantra.
8. Bhavana.
9. Loha vada.
10. Sweta parpati.
