

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

[BAMS 0125]

JANUARY 2025
(REGULAR EXAMINATION)

Sub. Code: 1423

SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

(For the candidates admitted from the academic year 2021-2022)

(New Regulation 2021)

PAPER III – RASASHASTRA EVAM BHAISHAJYAKALPANA – (AyUG-RB) -

PAPER I

Q.P. Code: 641423

Time: 30 Minutes

Answer ALL questions

Maximum: 20 Marks

Choose one correct answer in the box provided in the Answer Script. No overwriting should be done. Choice should be given in Capital Letters.

I. MULTIPLE CHOICE QUESTIONS:

(20X1=20)

1. Dipping the molten metals or minerals into liquid is known as -----
A) Avapa B) Nirvapa C) Prativapa D) Dalana
2. Chemical formula of Makshika
A) CaFCS_2 B) CuFeS_2 C) FeS_2 D) FCSO_4
3. Bharjana method used for -----
A) Kaseesa B) Shasyaka C) Gairika D) Haratala
4. Pitara Yantra is used for
A) Vanga Sodhana B) Gairika Sodhana
C) Swarna Sodhana D) Abhraka Sodhana
5. The puta having length, breadth & height of 1 Rajahastha is -----
A) Kukkuta puta B) Varaha puta C) Gaja puta D) Maha puta
6. Dose of Kalka Kalpana -----
A) 1 Ratti B) 1 Pala C) 1Karsha D) 2 Pala
7. In Paneeya kalpana preparation it should be reduced to -----
A) $1/2$ B) $1/4$ C) $1/6$ D) $1/8$
8. If Swarasa is the dravadravya used for Sneha kalpana, the quantity of kalka will be --- of Sneha.
A) $1/2$ B) $1/4$ C) $1/6$ D) $1/8$
9. Confirmatory test for Avaleha is that it -----
A) Sinks in water B) Floats in water
C) Spreads in water D) None of the above

10. 'Lime water test' used for
 A) Sneha kalpana B) Pathya kalpana
 C) Sandhana kalpana D) None of the above
11. Which Abhraka causes mandala kushta?
 A) Vajra B) Peenaka C) Naga D) Mandooka
12. 'Khuraka' is a type of
 A) Swarna B) Rajatha C) Naga D) Vanga
13. Shuka piccha is a type of -----
 A) Parada B) Gandhaka C) Hingula D) Vajra
14. 'Gypsum' means
 A) Sankha B) Shukti C) Godanti D) Samudra phenā
15. FeSO_4 is the chemical name of -----
 A) Kaseesa B) Haratahala C) Shasyaka D) Rsaka
16. Ingredients of Mugdha rasa -----
 A) Gandhaka & Parada B) Gandhaka & Khatika
 C) Gandhaka, Parada & Khatika D) Parada & Khatika
17. Thickness of lepa used for Putapaka swarasa -----
 A) 1 angula B) 2 angula C) 3 angula D) 4 angula
18. Loha rasayanas are described by -----
 A) Vagbhata B) Charaka C) Sushruta D) Kashyapa
19. Parpati Kalpana indicated in -----
 A) Vata roga B) Grahani C) Shwasa D) Jwara
20. 33E in D&C act is related to -----
 A) Misbranded drugs B) Adulterated drugs C) Spurious drugs D) None

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

[BAMS 0725]

**JULY 2025
(SUPPLEMENTARY EXAM)**

Sub. Code: 1423

SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

(For the candidates admitted from the academic year 2021-2022)

(New Regulation 2021)

**PAPER III – RASASHASTRA EVAM BHAISHAJYAKALPANA – (AyUG-RB) -
PAPER I**

Q.P. Code: 641423

Time: 30 Minutes

Answer ALL questions

Maximum: 20 Marks

Choose one correct answer in the box provided in the Answer Script. No overwriting should be done. Choice should be given in Capital Letters.

I. MULTIPLE CHOICE QUESTIONS:

(20X1=20)

1. Dhanwanthari bhaga of Avaleha -----

A) 1/2

B) 1/4

C) 1/6

D) 1/8

2. Bhadarashma comes under which group?

A) Khara varga

B) Sudha varga

C) Sikata Varga

D) Upadhatu

3. 1 Anjali is equivalent to -----

A) 1 Kudava

B) 1 Adhaka

C) 1 Pala

D) 1 Prisrita

4. Total fire inlet for Vidyadhara yantra -----

A) 1

B) 2

C) 4

D) 6

5. Patala yantra used for -----

A) Jarana

B) Taila patana

C) Mardana

D) Murchana

6. Dose of putapaka swarasa -----

A) 2 Pala

B) 1 Pala

C) ½ Pala

D) 1 Ratti

7. Ratio of Pramathya -----

A) 1:4

B) 1:8

C) 1:6

D) 1:32

8. Synonym of Phanta -----

A) Agni drava

B) Churna drava

C) Choornodaka

D) Ushnadrava

9. Snehapaka kala, if Swarasa used as drava Dravya -----

A) 3 Nights

B) 2 Nights

C) 1 Night

D) 5 Nights

P.T.O.

10. Ratio of Vilepi -----
A) 1:14 B) 1:6 C) 1:4 D) 1:5
11. Satva of Swarna makshika -----
A) Copper B) Gold C) Silver D) Zinc
12. The drug having sthree pushpa harana property -----
A) Kapardika B) Pinda haritala C) Gouripashana D) Kankushta
13. Nirjaleekarana process is adopted for -----
A) Navasadara B) Kamshi C) Sasyka D) Shilajitu
14. Bali is synonym of -----
A) Shasyaka B) Abhraka C) Gandhaka D) Makshika
15. Shodhana of Gouripashana is done by swarasa of -----
A) Vasa B) Karavelaka C) Meshashringi D) Jambheera
16. Ratio of Parada and Khatika in Mugdha rasa -----
A) 1:3 B) 1:4 C) 1:1 D) 1:2
17. Kshara is prepared from which of the following?
A) Guduchi B) Apamarga C) Arjuna D) Amalaki
18. Rasakarpoora belongs to -----
A) Pottali B) Parpati C) Kupipakwa D) Khalweeya
19. Arsenic compound in Swaskutar ras?
A) Haratala B) Manahshila C) Gouri pashane D) None of the above
20. 33EE in D&C act is related to -----
A) Spurious drugs B) Adulterated drugs C) Misbranded drugs D) None

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

[BAMS 1225]

DECEMBER 2025

Sub. Code: 1423

SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

(Candidates admitted during the academic year 2022-2023)

(New Regulation 2021)

**PAPER III – RASASHASTRA EVAM BHAISHAJYAKALPANA – (AyUG-RB) -
PAPER I**

Q.P. Code: 641423

Time: 30 Minutes

Answer ALL questions

Maximum: 20 Marks

Choose one correct answer in the box provided in the Answer Script. No overwriting should be done. Choice should be given in Capital Letters.

I. MULTIPLE CHOICE QUESTIONS:

(20X1=20)

1. The method used for Gandhaka shodhana is
A) Dalana B) Nirvapa C) Bhavana D) Avapa
2. The molten metal remains in liquid molten state only after heating. This molten liquid metal is called as
A) Kajjali B) Druti C) Pisti D) Avapa
3. Dhanwantari bhage of medicated ghee, oil, Rasaoushadhis is -----.
A) 1/2 B) 1/8 C) 1/7 D) 1/6
4. ----- Yantra is used for Bhallataka taila patina.
A) Patana yantra B) Patala yantra
C) Jarana yantra D) Swedana yantra
5. Number of Vanopala in Mahaputa
A) 500 B) 800 C) 1000 D) 1500
6. Saveerayata avadhi of choorna according to Sharangadhara
A) 2 months B) 6 months C) 1 year D) 2 years
7. Dose of Pramathya is
A) 1 pala B) 2 pala C) 1 kola D) 1 karsha
8. In Hima Kalpana the ratio of dravya is _____
A) 1:4 B) 1:6 C) 1:8 D) 1:16
9. Dose of Avaleha -----
A) 2 pala B) 1 pala C) 4 pala D) ½ pala

10. Which among these is not a sidhi lakshana of Snehapaka?
 A) Varti vat B) Phenodgma/shanti
 C) Peeditho mudra D) Shabda heena
11. Maha shreshta type of swarna in Rasaratna samuchaya is
 A) Sahaja B) Agnisambhava C) Rasendravedaja D) Khanija
12. According to Rasaratna samuchaya types of vanga is
 A) Shweta and Krishna B) Khuraka and Mishraka
 C) Kumara and Samala D) Nepalaka and Mlecha
13. How many types of liquid are used in samanya shodhana of Tamra according to Rasaratna samuchaya?
 A) 1 B) 7 C) 5 D) 6
14. Liquids indicated for the shodhana of Haratala
 A) Juice of Kushmanda B) Curnodaka
 C) Tilaksharajala D) All the above
15. Gouripashana is chemically,
 A) Lead B) Arsenic C) Mercury D) Zinc
16. Find out the Red oxide of Mercury.
 A) Girisindoor B) Mriddarashringa C) Karpara D) Kankusta
17. Thickness of varnya lepa -----
 A) $\frac{1}{4}$ Angula B) $\frac{1}{3}$ Angula C) $\frac{1}{2}$ Angula D) $\frac{3}{4}$ Angula
18. It is an example of Kharaliya rasayana.
 A) Shwasakutara rasa B) Rasakarpooora C) Rasa sindoor D) None of these
19. Vistharithasya vastuna alpo – bhavanam -----.
 A) Parpati B) Kupipakwa C) Pottali D) Kharaliya rasayana
20. Drugs required to be taken under medical supervisor is comes under schedule -----
 A) Schedule H B) Schedule G C) Schedule F D) Schedule J
