

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 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**

1. Write an essay on history and development of Rasashastra.

SHORT ESSAYS**5 x 5 = 25 Marks**

2. Bhasma pareeksha.
3. Mention types of Musha. Explain Yoga Musha
4. Ingredients and uses of Makaradhwaja Rasa and Shwasakutara Rasa.
5. Mention Parada Bandhas. What is Pota bandha?
6. Write Parada dosha with their visha lakshana.

SHORT ANSWERS**5 x 2 = 10 Marks**

7. Patala koshti.
8. Draw and label Dolayantra and Adhah patana yantra.
Kajjali - Rasapanka.
10. Gajaputa.
11. Names of Ashtasamskara.

Part - B (50 Marks)**LONG ESSAYS****1 x 15 = 15 Marks**

12. Classify Dhatu. Write the mineralogical identification, ores, types, samanya shodhana vidhi, Marana vidhi, properties, matra-anupana and two yogas of Loha dhatu.

SHORT ESSAYS**5 x 5 = 25 Marks**

13. Origin, shodhana and uses of Mukta.
14. Gandhaka Dhruti.
15. Mention two yogas each used in Pandu, Prameha Arsha, Jwara and Pradara.
16. What is Mandura? Write its shodhana and properties.
17. Shodhana vidhi and upadrava chikitsa of Bhallataka.

SHORT ANSWERS**5 x 2 = 10 Marks**

18. Vishesh shodhana of Tamra.
19. Mineralogical identification of Suvarna.
20. Gouripashana shodhana vidhi and its matra.
21. Gunakarma of Gairika.
22. Varna of Dhatu bhasmas.