

**Rajiv Gandhi University of Health Sciences, Karnataka****II Year B.A.M.S Degree Examination - SEP-2019****Time: Three Hours****Max. Marks: 100 Marks****DRAVYAGUNA VIGNYANA - Paper I (Revised Scheme 4)****Q.P. CODE: 3009**

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 Rasa. Explain Panchabhautik composition of shad rasa, Rasa Roopantaratawa and Rasopalabdi.

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

2. Write derivation and definition of Dravya. Write classification of Dravya according to Yoni Bheda and Prabhava.
3. Explain clinical application of Paradi Gunas.
4. Explain Charakokta Jeevaneeeya and Bramhaniya Maha Kashaya Ganas.
5. Write in detail about Guna Karma of Panchatikta and Panchakola.
6. Write about Dravya Sagraha Kala and Sangraha Vidhi.

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

7. Define Prabhava with one example.
8. Enlist the drugs of Ksheerashtaka.
9. Define Pramathi Dravya with one example.
10. List the Vimshathi Gunas.
11. Define Deepana and Panchana with one example.

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12. Define Pharmacology and explain principles of general Pharmacology.

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

13. Write about Anti inflammatory and Analgesics with examples.
14. Explain cultivation and conservation methods of medicinal plants.
15. Write a brief note on Substitutes and Adulterants with suitable examples.
16. Define Nighantu and write about Raja Nighantu.
17. Write a brief note on Viruddha Dravya and explain 18 types of Viruddha.

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

18. Write about Anti Malarial drugs.
19. Write about Anti Diuretic drugs.
20. Mention four endangered species medicinal plants.
21. Define Prashastha Bhesaja.
22. Write the Shodhana method of Vatsanabha.