

**Second Professional B.A.M.S (Part II) Degree Supplementary Examinations,
March 2015**

Rasasastra & Bhaishajyakalpana II

Time: 3 hrs

Total Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays

(2x10=20)

1. Explain the nirmana vidhi(निर्माण विधि), therapeutic use and dosage of an avaleha(अवलेह), a choorna(चूर्ण) and an asava(आसव) – mentioned in classical ayurveda texts
2. Explain sneha paka vidhi(स्नेह पाक विधि) and sandhana kalpana(सन्धान कल्पन)

Short notes

(10x5= 50)

3. Explain takra kalpana(तक्र कल्पन)
4. Drugs and cosmetic act 1940
5. Standardization of various ayurvedic formulation
6. Arka kalpana(अर्क कल्पन)
7. Aushadha Sevana kala
8. Mukha kalpana(मुघ कल्पन)
9. Explain the nirmana vidhi(निर्माण विधि), ingredients and therapeutic uses of narayana thaila(नारायण तैल)
10. Classify nasya(नस्य)
11. Tablets, capsules and ointments
12. GMP

Answer briefly

(10x3= 30)

13. Phalavarthi nirmana vidhi(फलावर्ति निर्माण विधि)
14. Unit dosage forms
15. 'कषाय योनय पञ्च रसा लवण वर्जिता' - Why lavana rasa(लवण रस) is excluded
16. Puta paka vidhi(पूट पाक विधि)
17. Differentiate between kalka(कल्क) and choorna(चूर्ण). Explain the modern pharmaceutical form of choorna(चूर्ण)
18. Sidha sneha lakshana(सिद्ध स्नेह लक्षण)
19. Lavana kalpana(लवण कल्पन)
20. Ingredients of ksheera shatpala ghritha(क्षिर षडपल कृत)
21. Vesavara (वेशवार) and mamsa rasa(मांस रस)
22. Mahasneha (महास्नेह) and yamaka sneha(यमक स्नेह)