

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

Rasasastra and Bhaishajyakalapana - I

Time: 3hours

Total Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays

(2x10=20)

1. Define and classify puta. Describe Maha puta
2. Describe the pharmaco-therapeutic properties of silajathu (शिलात) and mention the pathya-apathya in silajatu sevana(पथ्या-अपथ्य)

Short notes

(10x5= 50)

3. Enlist the arsenic compounds used in rasasastra. Describe its therapeutic uses
4. Different types of lohapaka(लोहपाकः)
5. Pharmaceutical processing and indications of annabhedhi sindoor(अन्नभेदि सिन्दूर)
6. Differentiate avapa(आवाप) and nirvapa(निर्वाप)
7. Different sodhana(शोधन) procedures in rasasatra and its advantages
8. Role of pathya in parade sevana(पारद सेवन - पथ्य)
9. Name the varieties of anjana(अञ्जन) with chemical names and explain its general purification procedure
10. Describe the preparation of Kajjali and parpati
11. Processing and indications of rasamanikyam(रसमाणिक्यम)
12. Heating devices used in rasasastra and describe angarakoshti(अंगारकोष्ठी)

Answer briefly

(10x3= 30)

13. Upavisha varga(उपविष वर्ग)
14. Patana yantra(पातन यन्त्र)
15. Bhavana(भावना)
16. Rasasala nirmana(रसशाला निर्माण)
17. Swarna vangam(स्वर्ण वंग)
18. Suddha loha(शुद्ध लोह)
19. Ratna dosha(रत्न दोष)
20. Raseswara darasanam(रसेश्वर दर्शन)
21. Amrutheekaranam(अमृतीकरण)
22. makara dwajam
