

**Third Year B.Pharm(Ayurveda) Degree Supplementary  
Examinations, March 2015**

**Rasasasthra – I**

**Time : 3 Hours**

**Total Marks:100**

- Answer all questions

**Essays:**

**(2x10=20)**

1. Explain the history and development of rasasasthra. (5+5=10)
2. Enumerate maharasa(महारस) with Sanskrit, English, regional and chemical formula. Explain abhraka(अभ्रक) in detail. (5+5=10)

**Short notes:**

**(10x5=50)**

3. Rasaratna samuchaya
4. Explain urdvapathana yantra(ऊर्ध्वपातन यन्त्र)
5. Explain the method of preparation and uses of samanya moosha(सामान्य मूष)
6. Gajaputa(गजपुट) with temperature chart.
7. Explain amlavarga(अम्लवर्ग)
8. Shilajithu(शिलाजितु)
9. Explain gandhaka(गन्धक)
10. Explain the arsenic compounds in uparasa(उपरस) group.
11. Hingula(हिङ्गुल)
12. Explain poothiloha(पूतिलोहा)

**Answer briefly:**

**(10x3=30)**

13. Differentiate nirvapa(निर्वप) and dalana(डालन)
14. Classification of dathu(धातु)
15. Bhasma pareeksha vidhi (भस्म परीक्ष विधि)
16. Kshrashtaka(क्षाराष्टक)
17. Lavana panchaka (लवण पञ्चक)
18. Shodana(शोधन)
19. Kukkutaputa(कुक्कुट पुट)
20. Bhallataka shodana(भल्लातक शोधन)
21. Samudraphena(समुद्रफेन)
22. Varatika(वराटिक)

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