

QP CODE:301008

Reg.No.....

Third Year B.Pharm(Ayurveda) Degree Examinations, October 2014

Rasasasthra – I

Time : 3 Hours

Total Marks:100

- **Answer all questions**

Essays:

(2x10=20)

1. Explain rasasala nirmana(रसशाला निर्माण) as per rasa classic and compare it with modern GMP certification for pharmacy building construction. (5+5=10)
2. Enumerate uparasa(उपरस) with Sanskrit, English, regional and chemical formulae. Explain gandhaka(गन्धक) in detail. (5+5=10)

Short notes:

(10x5=50)

3. Importance of rasasasthra(रसशास्त्र)
4. Rasatharangini(रसतरंगिणि)
5. Explain construction and uses of mahaputa(महापूट)
6. Patanayantra(पातनयन्त्र)
7. Lavanapanchaka(लवणपञ्चक)
8. Mention the types, shodhana(शोधन) and marana(मारण) of abhraka(अभ्रक)
9. Define shodana(शोधन) and its objective.
10. Bhasma pareeksha vidhi(भस्म परिक्ष विधि) and standardization techniques for bhasma(भस्म)
11. Enumerate navaratnas(नवरत्ना) in relation with graha(ग्रह)
12. Ashta doshas(अष्ट दोष) of thamra(ताम्र) and its shodana(शोधन) methods.

Answer briefly:

(10x3=30)

13. Define the word rasa(रस)
14. Muffle furnace
15. Dhanavantari bhaga(धन्वन्तरी भाग)
16. Kajjali(कज्जलि)
17. Shodana(शोधन) and marana(मारण) of sasyaka(सस्यक)
18. Hingula shodana(हिङ्गुल शोधन) and any two yoga(योग) containing it.
19. Types of naga(नाग) and jarana(जारण) procedures of it.
20. Pravala shodana(प्रवाल शोधन)
21. Vatsanabha shodana(वात्सनाभ शोधन)
22. Rasarnavam(रसार्णवम)
