

**Second B.Pharm (Ayurveda) Degree Examinations, October 2014****Dravyaguna Vijnanam II****Time: 3 Hours****Total Marks: 100**

- Answer all questions.

**Essays:****(2x10=20)**

1. Describe harithaki(हरीतकि) with synonyms, morphology, chemical constituents, therapeutic uses and yogas(योगः). Explain the different types of harithaki(हरीतकि)
2. Explain the drugs of trikatu(त्रिकटु) with its morphological characters, properties and yoga(योग)

**Answer briefly:****(10x5=50)**

3. Describe datura(धतूर) with synonyms, morphological characters and properties
4. Explain ushira(उशीर) with its morphology, synonyms, rasapanchaka(रसपञ्चक) and yogas(योगः)
5. Explain the drug kumari(कुमारि) with detailed morphology, chemical constituents and yogas(योगः)
6. Differentiate kusta(कुष्ठ) and pushkaramula(पुष्करमूल)
7. Characteristic features of asteraceae family
8. Describe pippali(पिप्पलि) with morphological features, synonyms and yogas(योगः)
9. Explain sariva(शरीव) with synonyms, morphology and yogas(योगः)
10. Describe manjista(मञ्जिष्ट) with synonym morphology and chemical profile
11. Explain haridra(हरिद्रा) with synonyms, classical categorization, therapeutic uses and yogas(योगः)
12. Describe pravala(प्रवाल)

**Short notes:****( 10x3=30)**

13. Mention latin name, family and types of ela(एल)
14. Any three therapeutic uses of brahmi(ब्राह्मि)
15. Sodhana(शोधन) of gugulu(गुग्गुलु)
16. Jala varga(जल वर्ग)
17. Morphology of karavellaka(कारावेल्लक)
18. Useful part of aphiphen(अभिफेन), ativisha(अतिविष) and atmagupta(आत्मगुप्त)
19. Synonyms of karancha(करञ्ज)
20. Yogas(योगः) of hingu(हिङ्गु)
21. Botanical description of chandana(चन्दन)
22. Chemical constituents of trikatu(त्रिकटु)