

Second B.Pharm (Ayurveda) Degree Examinations, October 2013

Pharmacognosy

Time: 3 Hours

Total Marks: 100

- Answer all questions.

Essays:

(2x10=20)

1. Define tannins and classify with suitable examples. Add a note on black catechu
2. Define pharmacognosy. Describe the history and scope of pharmacognosy

Answer briefly:

(10x5=50)

3. Musk
4. Classification of crude drugs
5. Pharmacognostical report on eucalyptus oil
6. Systematic pharmacognosy of pectin
7. Methods of propagation
8. Nutmeg
9. Pharmacognosy of bees wax
10. Systematic pharmacognosy of podophyllum
11. Microscopic evaluation
12. Shark liver oil

Short notes:

(10x3=30)

13. Mutation
14. Preparation of cotton
15. Distinguish between talc and diatomite.
16. Monosaccharides and polysaccharides
17. Phytochemical screening of tannins
18. Source, chemical constituents and uses of fennel
19. Natural colors
20. Hybridization
21. Ganja and charas
22. Maize starch
