

2012 Scheme

QP CODE: 115006

Reg. No:

First Year B. Pharm Degree Supplementary Examinations January 2024

Pharmacognosy – I

Time: 3 Hours

Total Marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*

Essay

(3x10=30)

1. Give a detailed account of cultivation, collection and storage of crude drugs.
2. Discuss Castor oil under the suitable pharmacognostic scheme.
3. Explain briefly any three balsam containing drugs.

Short Notes

(14x5=70)

4. Mutation and hybridization
5. Auxins and cytokinins
6. Discuss the taxonomical features of labiatae family with suitable example
7. Source and uses of Glass wool and Asbestos
8. Clearing agents and mountants
9. Source, preparation, composition and uses of Spermaceti
10. Medicinal plants with special reference to Leguminosae
11. Enfleurage and Ecuelle methods
12. Scope of Pharmacognosy
13. Natural colours
14. Ayurvedic and Herbal pharmacopoeias
15. Distinguish between Black and Pale Catechu
16. Any two Volatile oils containing aldehyde group
17. Pharmacological classification of crude drugs
