

2012 Scheme

QP CODE: 115006

Reg. No:

First Year B.Pharm Degree Supplementary Examinations March 2022

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. Outline the pharmacological classification of drugs with examples.
2. Write a taxonomical note on the medicinal plants belonging to the family of solanaceae.
3. Describe the types of soils and add a note on fertilizers of common use.

Short Notes

(14x5=70)

4. Herbal pharmacopoeia.
5. Preparation of plant material for microscopical examination.
6. Guar gum.
7. Polyploidy
8. Myrobalan.
9. Castor oil.
10. Biological source and uses of cannabis and capsicum.
11. Chemical constituents and uses of cinnamon and cassia.
12. Silk.
13. Kaolin as a pharmaceutical aid.
14. Cochineal.
15. Biological source of lemon peel, orange peel, cod liver oil and shark liver oil.
16. Natural colours.
17. Uses of cocoa butter, acacia, eucalyptus and cardamom.
