

QP CODE: 105006 (old scheme)

Reg. No:

First Year B.Pharm Degree Supplementary Examinations June 2017

PHARMACOGNOSY – I

(2010 - Scheme)

Time: 3 Hours

Total Marks: 100

- Answer all Questions.

Essay

(3x10=30)

1. Give a detailed account of polyploidy, mutation and hybridization in cultivation
2. Discuss the pharmacognostic feature of agar
3. Discuss the medicinally important plants under rubiaceae family

Short notes

(14x5=70)

4. Extrinsic factors affection cultivation
5. Source, cultivation, collection and preparation of tragacanth
6. Source, constituents and uses of coriander and valerian
7. Chemical test for the identification of asafetida and benzoin
8. Cultivation, collection and preparation of honey
9. Synthetic surgical fibers
10. Diatomite and kaolin
11. Morphology of fennel and clove
12. Balsamic resins
13. Preparation and identity tests for gambier catechu
14. Preparation of bees wax
15. Morphological method of classification with advantages and disadvantages
16. Source, cultivation, collection and preparation of cinnamon bark
17. Cannabis and its types
