QP CODE: 105006 (old scheme)

First Year B.Pharm Degree Supplementary Examinations December 2017 PHARMACOGNOSY – I

# (2010 - Scheme)

### Time: 3 Hours

• Answer all Questions.

#### Essay

(3x10=30)

Total Marks: 100

- 1. Summarize the medicinally important plants under leguminosae family
- 2. Enumerate the methods of classification of plants
- 3. Give a detailed account of cultivation, collection processing and storage of crude drugs

#### Short notes

- 4. Ispaghula
- 5. Morphology and chemical tests for ginger
- 6. Catechu
- 7. Source, preparation, constituents and uses of wool
- 8. Types of soils used for cultivation
- 9. Source, identification tests, constituents and uses of colophony
- 10. Starch
- 11. Source, constituents and uses of capsicum and turmeric
- 12. Mutation and hybridization in cultivation
- 13. Silk and wool used in pharmacy
- 14. Source, chemical nature and uses of eucalyptus and sandal wood
- 15. Balsamic resins
- 16. Plant taxonomy of umbelliferae family
- 17. Source, chemical tests and uses of honey

(14x5=70)

## Reg. No: .....

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