# 2012 Scheme

Reg. No: .....

## First Year B. Pharm Degree Supplementary Examinations December 2024

# Pharmacognosy – I

#### Time: 3 Hours

**QP CODE: 115006** 

- 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

- 1. Discuss processing and storage of crude drugs.
- 2. Elaborate on resins and resin combination with suitable examples.
- 3. Explain pharmacognosy of Honey.

### **Short Notes**

- 4. Pharmacological classification of crude drugs.
- 5. Natural pesticides.
- 6. Source and method of production of Wool.
- 7. Classification of Carbohydrates.
- 8. Source, uses and chemical nature of Coriander.
- 9. Mutation and its applications
- 10. Source, constituents and uses of Shark liver oil.
- 11. Role of Bentonite as a pharmaceutical aid
- 12. Identification tests for tannins.
- 13. Significance of medicinal plants in Pharmacy
- 14. Acid value and its significance.
- 15. Source, constituents and chemical tests of Agar.
- 16. Cytokinins as a plant hormone
- 17. Taxonomical characters of Leguminosae family.

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(3x10=30)

Total Marks: 100

(14x5=70)