

QP Code: 205008

Reg. No.....

**Second B. Pharm (Ayurveda) Degree Regular/Supplementary
Examinations March 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*

Essays

(2X10=20)

1. What are the Factors affecting cultivation of medicinal plants.
2. Write about the classification of crude drugs

Answer briefly

(10X5=50)

3. Write about an oleo resin containing drug
4. Hybridization methods
5. Microscopical evaluation of crude drugs.
6. Differences between Gambir and Black catechu
7. Life cycle of silk worm.
8. Chemical constituents and uses of Capsicum
9. With the help of a neat diagram describe the morphological characters of Fennel
10. Difference between Sterculia and Tragacanth gums
11. Source of gelatin and kaolin
12. Adulteration of crude drugs

Short notes

(10X3=30)

13. Pesticides used in cultivation of medicinal plants
14. Chemical tests for carbohydrates
15. Chemical tests for anthraquinone glycosides
16. Uses of gelatin
17. Marine source of drugs
18. Scope of Pharmacognosy
19. Housefly
20. Methods of classification of plant
21. Chemical differences between jalap and Myrrha.
22. Ash values
