

QP Code: 623006

Reg. No.....

**Sixth Semester B. Pharm Degree Supplementary Examinations
June 2025**

**Herbal Drug Technology
(2017 Scheme)**

Time: 3 Hours

Max. Marks: 75

- *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*
- *Draw diagrams wherever necessary*

Essays

(2x10=20)

1. Describe in detail the WHO guidelines for good agricultural practices of medicinal plants.
2. Explain stability testing of herbal drugs for evaluation under WHO and ICH guidelines.

Short Notes

(7x5=35)

3. How authentication of herbal material is done.
4. Schedule T.
5. What are the patenting aspects of traditional knowledge and natural products.
6. Enumerate flavorants as herbal excipients.
7. What is an interaction. Classify it.
8. Write a note on Alfa Alfa herb as a health food.
9. Principles in Ayurveda.

Answer Briefly

(10x2=20)

10. Define patent and biopiracy.
11. Define phytosomes.
12. Enlist names of antioxidants used in herbal cosmetics.
13. What are the interactions associated with Hypericum.
14. What are Prebiotics.
15. Explain role of nutraceuticals in cardiovascular diseases.
16. What are Arista and Asavas. Give suitable examples.
17. What are herbal formulations.
18. Write a note on neem.
19. Name any four medicinal plant based industries.
