

QP Code: 623006

Reg. No.....

**Sixth Semester B. Pharm Degree Regular/Supplementary  
Examinations July 2023  
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. Explain the different types of pest and explain briefly different methods to control pest.
2. Describe the WHO and ICH guidelines for stability testing of herbal drugs.

**Short Notes**

**(7x5=35)**

3. Explain herbal excipients.
4. Explain interactions and side effects of drug ephedra.
5. Explain the process involved in processing of herbal raw material.
6. Explain the principle involved in Homeopathic system of medicine.
7. Explain GMP with respect to infrastructure, health and hygiene.
8. Explain the method of preparation of herbal tablet.
9. Discuss briefly about patenting and regulatory issues of herbal drugs.

**Answer Briefly**

**(10x2=20)**

10. Explain breeders right.
11. Mention the health benefits of honey.
12. Give any two examples of nutraceuticals used in CVS disease.
13. Expand ASU, DTAB and DCC.
14. Define conventional drugs with suitable examples.
15. Define bio insecticides.
16. Define IPR.
17. Explain organic farming.
18. Define Bhasma.
19. Mention side effects of hypericum.

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