

SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN  
(AUTONOMOUS)

(Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC)

Chromepet, Chennai - 600 044.

B.Sc.PBPBT - END SEMESTER EXAMINATIONS - APRIL 2025

SEMESTER - V

**20UPBET5001 - Herbal Medicine**

Total Duration : 2 Hrs.30 Mins.

Total Marks : 60

### Section B

Answer any **SIX** questions ( $6 \times 5 = 30$  Marks)

1. What is herbal medicine, and what are the benefits?
2. Advantages and disadvantages in morphological classification.
3. A mixed extract is produced by simultaneous extraction of several herbal substances with the same extraction solvent. Is it acceptable to perform an analysis using only one representative analytical marker for stability testing of the HMP.
4. Write an account on methods of collection, processing and storage practices associated with Crude drugs.
5. Write a detail account on *curcuma longa* and its medicinal importance.
6. Write a detail account on *Azadirachta indica* and its medicinal importance.
7. Give a critical evaluation on the medicinal importance of *Aloe vera*.
8. Give a critical evaluation on the medicinal importance of *Ricinus communis*.

### Section C

Answer any **THREE** questions ( $3 \times 10 = 30$  Marks)

9. Describe the importance of herbal drugs in Indian system of medicine.
10. Explain the classification of Natural Drugs.
11. How should the drug extract ratio and the extraction solvent be declared for extracts prepared from fresh herbal substances.
12. Discuss the morphological aspects of *Rauwolfia serpentina* and Discuss its medicinal importance.
13. Describe in detail account on the medicinal value of *Coriandrum sativum*.

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