20PPBET4005

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. M.Sc. PBPBT - END SEMESTER EXAMINATIONS APRIL - 2024 SEMESTER - IV 20PPBET4005 - Pharmacognosy

Total Duration : 2 Hrs. 30 Mins.

Total Marks : 60

Section B

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

1. Write a detailed account on the history of Pharmacognosy.

2. Briefly discuss about the Crude drugs as Pharmaceutical aid.

3. Describe the function of Alkaloids.

4. Explain the therapeutic uses of lsphaghula.

5. Define organoleptic characters and chemical constituents of Gymnema.

6. Write an account on AYUSH and its activities.

7. Outline the process of isolation and function of lipids.

8. Discuss in brief the Drugs acting on Nervous System.

Section C

I - Answer any **TWO** questions $(2 \times 10 = 20 \text{ Marks})$

9. Critically analyse the recent advances in Traditional system of medicines - Siddha.

10. Write a detailed account on Drug evaluation.

11. Give an elaborate account on Terpenoids and it's function.

12. Establish the Occurrence, distribution and therapeutic uses of Digitalis.

II - Compulsory question $(1 \times 10 = 10 \text{ Marks})$

13. Describe in detail about the marketing of Drugs.
