

END OF SEMESTER EXAMINATIONS, APRIL/MAY - 2017  
MAJOR SKILL BASED PAPER: MEDICINAL BOTANY  
SUBJECT CODE: 14UEBO01

MAJOR: B.Sc. (Botany)  
TIME : 3 HOURS

SEMESTER : VI  
MAX. MARKS: 75

**SECTION – A (10 X 1 = 10)**

**Answer ALL the Questions:**

1. What are the two ancient methods in medicine?
2. What is mean by 'Naadi'?
3. Give the meaning of Garbling.
4. Mention the organoleptic evolution of drugs.
5. Name the botanical name of clove.
6. Give the family name of Adathoda.
7. Write the botanical name & family of Rauwolfia.
8. Name the native home of Pomegranate.
9. Name the botanical name & family of the plant from which the drug Quinine is obtained.
10. Name the spice which is considered to be the king of Indian spices.

**SECTION – B (5 X 5 = 25)**

**Answer Any FIVE Questions:**

11. Discuss about the Siddha medicine.
12. Comment on Adulteration of drugs.
13. Write the chemical constituents and uses of Neem.
14. Give an account on uses of clove and saffron.
15. Write a note on Amla.
16. Brief account on cardiovascular drugs in Digitalis.
17. Discuss the chemical constituents and uses of Punarnava.

**SECTION – C (5 X 8 = 40)**

**Answer Any FIVE Questions:**

18. Write a note on Ayurvedic and homeopathic medicines in India.
19. Give an account on drug evaluation.
20. Mention the description, cultivation and collection of Adathoda and Centella.
21. Write the chemical constituents and uses of cinchona and explain their cultivation.
22. Explain any two drugs used in the disorders of gastro intestinal tract.
23. Discuss about gum and resin with any one example.
24. Write essay on Cardiovascular drugs in Rauwolfia and Arjuna bark.

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