

2025

**Skill Enhancement Course
HERBAL TECHNOLOGY**

Paper Code : SEC0205703

Time : 1 Hour 30 Minutes

Full Marks : 30

(The figures in the margin indicate the full marks for the questions)

1. Fill in the blanks : 1×5=5
 - a) Scientific name of Tulsi _____.
 - b) Example of plant use in memory booster _____.
 - c) Full form of WHO is _____.
 - d) Plant metabolites are _____ types.
 - e) The word 'herb' is derived from _____.
2. Write the answer of the following *(any five)* : 2×5=10
 - a) What are Herbal medicines?
 - b) Define Pharmacognosy.
 - c) Write two medicinal of Aloe-vera.
 - d) Define Secondary metabolites.
 - e) Define harvesting.
 - f) Write the scientific name of Zinger and Ashoksa.
 - g) Write two examples of aromatic plants.



3. Write the answers briefly (*any three*) :

5×3=15

- a) Briefly explain the Siddha system of medicine.
- b) Write about drug adulteration and its types.
- c) What is Pharmacognosy and its importance.
- d) Write about the roles of medicinal plants in Herbal Technology.
- e) Write the systematic position of medicinal uses of Neem, Fenugreek, Indian Goose berry and Turmeric.
- f) Write the sterilization process of micropropagation.

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