

2024

Herbal Processing Technology

Paper: HPT0200304

(Post harvest Management & Marketing)

Full Marks: 60

Time: 2 hours 30 Minutes

The figures in the margin indicate full marks for the questions.

1. Answer the following: 1x8=8
 - a. Full form of GAP _____
 - b. Full form of MAP _____
 - c. Deep bed drying is characterized by _____
 - d. Example of non-climatic fruit is _____
 - e. Richest source of Riboflavin is _____
 - f. Full form of CO₂ is _____
 - g. The largest chilli producing state is _____
 - h. _____ is the chemical which is used for de-greening of fruit

2. Answer the following in brief: (Any Six) 2x6=12
 - a. Define post harvesting of Medicinal Plant.
 - b. Write the Scientific name of Citronella and Lemon grass.
 - c. Define aromatic plant.
 - d. What is eradication of weed control.
 - e. Define basic accounting.
 - f. What is retailer?
 - g. What is Whole-saler?
 - h. Define pre-harvest.
 - i. Define crude drug.
 - j. Define ecology.

3. Write short notes on any four : 5x4=20
 - a. Merits of mechanical method of weed management.
 - b. Value chain of medicinal plants.
 - c. Negative effect of waste on environment.
 - d. Six steps of emergency management.
 - e. Safety checks before operation.
 - f. Types, advantages and disadvantages of subsidies.
 - g. Four levels of market strategy.
 - h. De-hydration method of post harvesting.

4. Answer any two from the following: 10x2=20
 - a. Write the principles and key elements of GAP.
 - b. Explain the isolation methods of toxic weeds for weed control.
 - c. Briefly explain about RRR.
 - d. How you disposal of damaged produce from environmental factors?
 - e. Write about the record keeping methods of post harvest Management.

