

Center for Smart Agriculture Production Management of Medicinal and Aromatic Crops

Module: Harvesting and Post Harvest

Session: Packaging and Storage



What is packaging?

Wrapping or cover of produce with any materials/ containers

Objective:

- ✓ To handle
- ✓ To protect
- ✓ To increase shelf life



Functions

- ☐ Attract buyers
- ☐ Protected goods
- ☐ Easy to open and use
- ☐ Easy to carry and communicate
- ☐ Labelling
- ☐ Promotion



Packaging of Medicinal Plants

- ✓ Packing should be done immediate after processing
- ✓ Use of reusable packaging materials
- ✓ Cleaning and sterilization of materials before use
- ✓ Labelling after packaging

Jute sacks/ Mesh bags



Storage

- ✓ Keeping of product for future use and to reduce post harvest losses.
- ✓ Reduction of physiological process
- ✓ Organically produce medicinal plants should stored separately

Storage temperature 2–8°C



Types of storage

- A. Low cost
- ✓ No use of electric energy
- ✓ Less initial investment
- B. High cost
- ✓ Use of energy
- ✓ High investment cost



Thank you...