Collection and Storage of Seeds - Ms. Alka Najan Paithan Taluka, Aurangabad

Maharashtra

Institute for Integrated Rural Development

Seed Storage and Preservation

Seeds – Wheat, Sorghum, Maize, Pearl Millet, Pigeon Pea, Green gram.

System of Seed Production

Identify ten healthy plants in each row.

- Plants that have not been infected by diseases
- Not attacked by insects
- Greater resistance
- timely bud and flower stages
- Greater yield

 Tie black or red ribbons on selected healthy plants.

Storage system

- Keep seeds away from pests and infected plant materials.
 Dry under the sun if seeds contain moisture
- Neem leaves, wood ash, red soil, clove, ghee, garlic, cowdung, cow urine can be used for seed treatment.

Seed Storage

Apply ash on seeds and store in mud pots



Seed Storage



- Use Neem leaves for preservation of seeds.

Seed Storage



Store the seed pots
one above the other

Community Seed Bank



 Community seed banks are established in 7 cluster villages where relevant records and information on seeds are available.

Thank you.

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