# 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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