

Objectives

- Mega Seed** : ➤ Production of good-quality breeder, foundation, certified, and truthfully labelled seeds of field crops and planting materials of horticultural crops.
- To improve the quality of farm-saved seed and disseminate seed production, processing, and storage technologies.
- To undertake Human Resource Development (HRD) and Technology Dissemination activities pertinent to seed reclamation.

- Pulses** : ➤ Crop improvement in pigeon pea, mung, urd, gram, cowpea and Indian bean.
- Conduct evaluation trials of different genotypes in pulse crops.
- Maintenance of genetic purity and seed production of different pulse crop varieties.
- Development of production technologies for different pulse crops.
- Research on location-specific problems of the South Gujarat heavy-rainfall zone.

- Castor** : ➤ Development of short- and medium-duration, high-yielding hybrids/varieties resistant to wilt/root rot and suitable for Rabi cultivation in South Gujarat.
- Development of varieties/male lines with high seed yield.
- Development of location-specific crop production technologies for Rabi cultivation.
- To disseminate scientific production technologies for castor cultivation among farmers.