

## Future Programme

- Mega Seed** :
- Expansion of the sphere of activities of quality seed production of cereals, pulses, oil seed crops etc.
  - Revival of seed production activities in Horticultural crops (Fruits, vegetable, tuber crops, spices etc.).
  - To improve quality of farm-saved seed and dissemination of seed production, processing & storage technologies.
  - To conduct awareness programme & training of seed production of various crops.

- Pulses** :
- 1. Crop Improvement :-**
    - Improvement of Pigeonpea, Mungbean, Urdbean, Indianbean and other pulses crops.
    - Evaluation of Pigeonpea, Mungbean, Urdbean, Indianbean and other pulses crops.
    - Maintenance of genetic purity of pulses variety.
  - 2. Resource Management :-**
    - To workout the suitable land configuration and dose in pulses
    - To work for raising the productivity levels of different pulses
  - 3. Crop protection :-**
    - To study the efficacy of insecticides against pest and diseases of different pulses.
    - Screening for resistance against pest and diseases of different pulses.
    - Establishment of sick plot of Pigeonpea, Castor and Chickpea.

- Castor** :
- Collection, maintenance and evaluation of germplasm, pistillate lines and inbred lines and their further utilization in breeding programme.
  - Development of diverse pistillate lines and inbred lines with higher seed yield and resistant to wilt.
  - Development of high yielding, short/medium duration varieties/hybrids resistant to pest and diseases suitable for *Rabi* cultivation.
  - Optimisation of castor production under resource constraints.