

Significant Achievements of KVK, Surat

- Popularized and distributed bio-products of Navsari Agricultural University (*Rhizobium*, *Azotobacter*, PSB, KMB, OLN-Novel, Novel plus, Novel prime, *Pseudomonas* etc.) in different crops and achieved horizontal expansion in 5580 ha area covering 24500 farmers of 226 villages.
- Popularize HYV of Paddy (GNR-3, GR-17, Purna, GR-16, Devli Kolam), Gram (GG-5 & GG-6), Pigeonpea (GT-104, GT-105 and GNP-2), Green gram (GM-6 and GM-7) and Soybean (NRC-37) with horizontal expansion in approximate 2755 ha area and benefitted approximate about 8460 farmers, respectively.
- Mass trapping of fruit fly by using Methyl Eugenol and Cue-lure (NAUROJI Stonehouse fruit fly traps) in mango, sapota, guava and vegetable crops covering approximate 360 ha area of 50 villages benefitting nearly 1280 farmers.
- Natural Farming: Organized 112 different activities *viz.*, training, awareness programme, khedut shibir, lectures delivered, farm school, demonstrations, field visits with benefitted 9278 farmers, among which 17 farmers have adopted natural farming in big way by practicing different models *viz.*, Jangal model, Panchstariya Model, Sugarcane model, vegetables model, fruits-vegetables model.
- Nearly 4320 people in city area were trained for terrace/kitchen gardening. Among them, more than 2000 have started successfully and gaining approximately Rs.14200/ Year/Garden.