Animal Husbandry and Fodder Demonstrations

Under the veterinary Science activities the KVK is conducting fodder demonstrations, animal health camps, livestock management trainings, and maintaining livestock demo units.

Trainings

Since its inception, the KVK has conducted 1920 training programmes on various aspects of improved technologies related to agriculture and allied activities and extended training to 52800 clientele including practicing farmers, farmwomen, rural youth and extension functionaries (both on and Off Campus).



On campus training porgramme

Extension Activities

KVK is conducting other extension activities like Farmers

Days, Field Days, film shows, Exposure visits, exhibitions, Technology weeks etc. for the benefit of farming community of the district and other areas.



Exposure Visits to other KVKs

Women empowerment

The KVK has given more emphasis on improving the livelihood conditions of rural women and empowering them with the help of appropriate technologies for improvement of farm and home conditions. KVK has implemented many activities for women including capacity building, concerned with utilization of locally available resources and convert them into useful products for earning additional income for their families.

KVK Demo Units

The KVK instructional farm has several demonstration units in an area of 11 hectares separately for annual crops, horticulture crops, agri-horti system, nutrition garden, organic compost, vermicompost, livestock (emu, poultry, rabbits, sheep and goats), floriculture and medicinal plants, watershed etc.



EMU Unit

KVK Publications

KVK has brought out different publications on Dryland Technologies, Crop management practices, Animal husbandry, Horticulture (Fruits and Vegetable cultivation), Watershed

management, Women empowerment and Income generation activities etc. in local language (Telugu) for the benefit of farming community and are available with KVK on nominal price of Rs.5 per publication.







KRISHI VIGYAN KENDRA

Ranga Reddy District At a Glance







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Krishi Vigyan Kendra Ranga Reddy District

Introduction

The ICAR established the Ranga Reddy district KVK during 1976-77 under the administrative control of Central Research Institute for Dryland Agriculture (CRIDA), Hyderabad. The KVK has Scientists and Subject Matter Specialists in Agronomy, Plant Protection, Farm Machinery & Soil-water Conservation, Horticulture, Veterinary Science, Agrl. Economics, Agrl. Extension and Home Science. The KVK is catering to the technology, counseling and capacity building needs of farmers, farm women and rural youth & Extension functionaries of Ranga Reddy district of Andhra Pradesh in the fields of Agriculture and allied activities.

Location of the KVK

Krishi Vigyan Kendra (Ranga Reddy district) is located in Hayathnagar Research Farm of CRIDA, which falls between Mahaveer Deer Park and Hayathnagar on the National Highway–9 and is about 11 km from Hyderabad city.



Mandals of Ranga Reddy District

Mandate of KVK

The KVK has the following objectives:

- To test and verify the technologies in the micro-farming situation of the farmers through On-Farm Testing (OFT) with a view to find their suitability to the local conditions
- To demonstrate the worth of improved farm technologies on farmers' fields through Front Line Demonstrations (FLDs) on different crops of the district
- To transfer latest agricultural technology to the practicing farmers, and extension functionaries through need-based, skill-oriented training programmes
- To create awareness on improved agricultural technologies by organizing various extension activities like Field Days, Film Shows, Exhibitions, Farmers' Days, study tours and field visits, Technology weeks etc. and to develop functional linkages with line departments for quick transfer of technology through operating collaborative programmes

On Farm Testing (OFTs)

OFTs are being conducted in farmers' fields to assess and refine different technologies on crops viz., paddy, redgram, maize, jowar, castor, tomato, chilli, mango etc. and on farm implements.



OFT on Drum seeder in rice

Front Line Demonstrations (FLDs)

KVK has conducted FLDs on oilseed crops viz., castor, sunflower, soybean, groundnut, sesamum covering 1313 farm families in an area of 588 ha. The technologies viz., New Varieties/hybrids, Integrated Nutrient Management and Integrated Pest Management were demonstrated.



Sunflower INM

In Pulses FLDs on crops like redgram, greengram, blackgram and chickpea were conducted covering 571 farm families in an area of 237 ha by demonstrating IPM, Varieties and Farm Implements (planters).

FLDs on other crops like sorghum, maize, cotton, rice, vegetables in 3648 farm families with an area of 1449 ha with proven technologies like Varieties, INM, IPM and farm implements were demonstrated for large scale adoption.



Maize Production technologies