

KVK ADMINISTRATIVE BUILDING

On 19th August, 2000 the KVK was shifted into its own new administrative building in ARS Campus, Hagari. The main building consists of staff rooms, a training hall, a diagnostic lab and well furnished information centre and Soil, Plant and Water Testing , Plant pathology and Entomology laboratory.

Recently one plant health clinic and a disease forecasting centre has been sanctioned under national horticulture mission programme which amounts to about 25 lakhs.

INFORMATION CENTRE:

In the information centre, the latest technologies of agriculture are displayed for the benefit of the farmers visiting to KVK. In this the seeds and live specimens of the improved cultivars of oilseed pulses, cereals, horticulture and commercial crops are displayed. Besides charts blowups photographs, on skill oriented trainings and new technologies are displayed for the view by the farmers.

Soil and water analysis laboratory

ICAR, New Delhi has sanctioned Soil, Plant and Water testing laboratory at ICAR-Krishi Vigyan Kendra, Hagari for the benefit of the farming community in analyzing soil for available nutrients and water for suitability of irrigation, the laboratory is well equipped with several modern equipments for analysis of nutrients in soil and plant and also to assess quality of water for irrigation purpose. The laboratory provides information on soil testing, fertilizer recommendation, reclamation of problematic soils, compost preparation, waste recycling for maximizing the productivity by maintaining soil health. It also facilitates training on soil, plant and water testing for different targeted groups, besides plant pathology laboratory was established under the projects entitled Management of Bacterial Blight of Pomegranate and “bulb rot and blotch disease of onion and their management” financial by Directorate of Horticulture, Lalbagh, Bangalore. The laboratory is functioning in disease diagnosis, identification of causal organisms and remedies to the farming at large community. The facilities are also available for identification and rearing of insects / mites infested specimens.



Vermi-compost production

Vermi- compost production unit established at ICAR- KVK, Hagari and producing compost to the tune of 6-8 tons annually. The compost is available in 25 kg bag and sold at the rate of Rs. 5/Kg, which generates revolving fund to the extent of 30,000- 40,000/-. Apart from production, training programs being conducted to farm men, women and self- help group in associated with line departments viz., Agriculture, Horticulture and Veterinary etc.



Horticulture nursery stock

The project entitled “Establishment of mother plant nurseries for elite quality planting material for fruit crops in Hyderabad-Karnataka region was sanctioned under DST during 2015-16. There is immense need to motivate and built awareness about improved varieties/hybrids for enhancing the productivity by following scientific production technologies. The objective of making available enough scion sticks for grafting/budding the mother block nursery was established at ICAR-KVK, Hagari. Mother block consists of different crops and varieties, viz., Lemon (Balaji, Khagzi), Sapota (Kalipatii, Cricket ball), Fig (Bellary), Guava (L-49, Allahabad safed), Sitapal (Balanagar), Rampal and Ber (Umran). In future days, KVK will make available to provide quality elite planting material to the farming community.



Millet processing unit

Millets are better designated as nutritional cereals. In order to increase the productivity of these millets, Initiative for National Security through Intensive Millet Promotion Project has been implemented. In addition processing and value addition techniques expected to generate consumer demand for millet based products. ICAR- KVK Hagari has installed millet processing unit at its center for Foxtail millet processing and packing. Self Help Group and farm women are trained on value addition by home scientist staff and being utilized this processing unit.



Mushroom production:

Mushroom has been always in the niche of protective food as human diet. ICAR- KVK, Hagari has taken up its scientific cultivation and its popularization as source of additional income. Farm women and unemployed youths and diploma (Agri.) students were being trained under this umbrella. Two successful trained and self-motivated grower of Milky and Oyster mushroom are Mr. Parushram (8970947918) and Mr. Praveen (9844097792) from Ballari and producing 20-30 kg per day and earning income to the extent of 4000/- to 6000/-. In addition selling the extra produce to retail market also.

