

## Hybrid Vegetable Production under INM, IPM and Micro-Irrigation System in South Tripura

KVK has undertaken a series of demonstration on production of hybrid vegetables and fruits under Integrated Nutrient Management (INM), Integrated Pest Management (IPM) and Micro-irrigation system in collaboration with IIHR, Bangalore and ICAR-NEHR. Demonstration covering cultivation of F1-Hybrid Tomato (c.v. Arka Rakshak & Arka Samrat), Brinjal (c.v. Arka Anand) and Chilli (c.v. Arka Meghna), use of Arka Microbial Consortium, vegetable/fruit special mixture, Neem and pongmia soap, etc. as developed by IIHR, Bangalore. Use of portable drip kits (Jain Irrigation) in vegetables and fruit orchard (banana, mango & citrus) are also being demonstrated during Summer 2014. Demonstration is being conducted in 60 farmer's field in 8 villages covering an area of 8 hectare. Dr. Doijode, Principal Scientist of IIHR, Dr. A.K. Tripathi, and Dr. B. Das, Principal Scientist of ICAR-NEHR visited the demonstration sites and interacted with most of the farmers during March 2014 for their feedback on the demonstrated technologies by the KVK in South Tripura.

