

Success Stories / Case studies, if any (two or three pages write-up on each case with suitable action photographs. The Success Stories / Case Studies need not be restricted to the reporting period).

(1) Higher yield of cotton through drip irrigation system

Name of Farmer: Babubhai Devabhai Ramani
Village : Khorana
Taluka : Rajkot
District : Rajkot
Mo. No.: 6352115172
Age : 65 Years
Education : 5th Pass
Land Holding : 14 Acre
Livestock : Gir Cow-1
Crops Grown : Cotton, Groundnut, Wheat, Chickpea,



Special Recognition:

Babubhai Devabhai Ramani is a progressive farmer of Khorana village of Rajkot Taluka. He always uses to adopt new technologies to obtain higher production and maximum net return from the farming. He attends the majority of the training as well as other programmes organized at KVK, Targhadia (Rajkot-I) and implements the new technologies in his field. With the technical guidance of KVK, he cultivates the *Bt.* Cotton crop with drip irrigation system since last four years.

Babubhai has adopted drip irrigation system in cotton crop since 2019-20 and cultivates cotton crop with drip irrigation every year. He got cotton yield of 1250 kg/acre, 1325 kg/acre, 1300 kg/acre and 1350 kg/acre during the years of 2019-20, 2020-21, 2021-22 and 2022-23, respectively. He has cultivated the *Bt.* Cotton in 5 acre with drip irrigation system during the year 2022-23 and received total production of 6750 kg from 5 acre land area and earned total Rs. 6,41,250/- with net profit of Rs. 4,96,250/-.

Babubhai says “ **There is no age for learning, one can learn at any age**”

