

Doubling Farmers' Income Through Sericulture रेशीम खेती के माध्यमसे किसानों की आय दुगुनी करने का सफल प्रयोग



Shri. Pratapsingh Punamchand Marag

Village - Kadegaon, Tq. Badanapur, Dist. Jalna
Mob.: 7875465422

श्री. प्रतापसिंग पुनमचंद मारग

गा. कडेगांव, तहसिल बदनापुर, जिला जालना
मो. ७८७५४६५४२२

● Introduction

Shri. Pratapsingh Marag is a small farmer from Kadegaon village. The average annual rainfall is around 650-750 mm. He was earlier growing cotton from which he was getting about 8-10 qtl. of cotton with gross income of Rs. 35000 to 40000 per acre. After training at KVK, he started sericulture from July 2015 by planting 0.40 ha (1 acre) mulberry crop.

● परिचय

मागील २० वर्षोंपासून पारंपारिक पीक जसे कापूस आधारित होती होती. कापूस

● Technology Used and Income Details

Mulberry variety V-1 is planted at 6 x 1.5 ft spacing with single stem technology for good leaf quality & sustain in drought situation. Chalky worms of Bio-voltine CSR are used for quality cocoon production. The Silkworm rearing is done in 22 x 55 ft size rearing shed. Branch feeding is adopted to save the labour. Gas heater is innovatively developed by the farmer to maintain desired temperature (27°C) in winter season. Only Husband & Wife can manage the crop successfully. Total 4-5 batches are taken in a year with net profit of Rs. 3.00 to 3.5 Lakhs per year.

● Role of KVK and Impact

KVK Jalna has provided skill training to farmers of Kadegaon, formed a group of about 40 farmers. out of that 22 farmers has started Sericulture in the village. This successful technology is visited and adopted by more than 200 farmers in 10-15 surrounding villages in the district.

Age : 43 years
उम्र : ४३ साल
Education : 8th std
शिक्षा : ८ वी कक्षा
Family Members : 5
परिवार में सदस्य संख्या : ५
Total Land : 1.8 ha
कुल जमीन : १.८ हे.
Sericulture : 0.40 ha
रेशीम खेती (शहतूत) : ०.४० हे.
Irrigation Source : Open Well,
Farm Pond
सिंचाई के साधन : कुआ, खेत तालाब
Major Crops : Mulberry, Okra, Bajra,
Maize, Wheat, Gram.
प्रमुख फसलें : शहतूत, भिंडी, बाजरा,
मकई, गेहू, चना.
Livestock : 7 Goats & 1 Buffalo
पशु : ७ बकरी, १ भैंस
Farm Machinery : Chaff cutter,
Cycle hoe
कृषि मशिनरी : चाफ कटर, सायकल ह



Krishi Vigyan Kendra
Marathwada Sheti Sahayya Mandal, Jalna-I

