Comparative Economic Analysis of Baby Corn under Contract and Non-Contract Farming in Karnataka

H.S. Roopa^a, N. Nagaraj^b and M.G. Chandrakanth^c

^aDepartment of Agricultural Economics, University of Agricultural Sciences, GKVK, Bangalore-560 065, Karnataka

^bICRISAT, Patancheru, Andhra Pradesh

The economic analysis of contract and non-contract farming of baby corn in Karnataka has been presented. The study has revealed that the total cost incurred to cultivate baby corn was $\stackrel{?}{\sim} 8,499, \stackrel{?}{\sim} 9,948$ and $\stackrel{?}{\sim} 9,653$ for farmers under foreign firm, domestic firm and non-contract, respectively. The contract farmers realized higher productivity (19.5 q/acre under foreign company and 22.6 q/acre under domestic company) compared to non-contract farmers (16.2 q/acre). For non-contract farmers, the net returns were almost one-third of that of farmers under a domestic firm and almost one-fourth of the farmers under a foreign firm. The firms supplied the necessary inputs to the farmers, thus reducing the need of working capital to the tune of 30 per cent. The transaction cost was meagre for contract farmers ($\stackrel{?}{\sim} 89$ /acre and $\stackrel{?}{\sim} 6$ /acre) for farmers under foreign and domestic firms, respectively), while it was $\stackrel{?}{\sim} 2,318$ /acre for non-contract farmers. The technical assistance was also provided to farmers under contract with a focus on higher productivity and better quality produce.

Key word: Contact farming, baby corn, Karnataka

Empowerment of Scheduled Caste and Scheduled Tribe Farmers through Integrated Farming System

Geeta P. Channal, B.U. Umesh, B.S. Yengi and G.K. Naidu

Agriculture College, Bijapur, Karnataka

The paper has reported the results of a study conducted in two villages (Siddapur and Kulali) of Bagalkot district in Karnataka. It was undertaken under a project implemented for empowering scheduled caste and scheduled tribe farmers through integrated farming system by the University of Agricultural Sciences, Dharwad, with funding support of Government of Karnataka. The participatory rural appriasal (PRA) was conducted to know the needs of farmers. Based on the needs, the farmers were made to adopt the latest technologies like improved and new verities of seeds to enhance their production. Establishment of vermicomposting unit, and azolla unit was undertaken. The fodder slips were provided to raise on bunds, and feed milching animals and goats for increasing their livestock production. The seedlings of trees like mango, guava, sapota, lime, amla, etc. were provided so that farmers get income round the year.

Key words: Empowerment, scheduled caste, scheduled tribe, integrated farming system