


Improved IFS models developed by KVK Kathua

Personal information of the farmer

Name	Jaswant Singh	
Parentage	Sh. S. Puran Singh	
Address	Village: Rajbagh, Kathua	
Mobile No.	9596960155	

Jaswant Singh is an Ex-Serviceman from Rajbagh village of Marheen Tehsil of District Kathua. Jaswant Singh has 5.0 acres of land. He was following the traditional rice-wheat system of agriculture and cultivating Paddy, Wheat and few local varieties of vegetables. The vegetable produce was consumed in the household with poor yield level without any profit to his income. With the intervention of KVK Kathua he established an Integrated farming system approach for sustainable agriculture in an area of 5.0 acres. He has raised orchard of Litchi and citrus. In addition to this he is earning handsome income from backyard Poultry. He has also established small dairy unit, Vermi-compost unit, Mushroom unit and small fish pond.



Economics of the IFS of S. Jaswant Singh

Enterprise	Annual Gross Income	Net Income	B.C Ratio
Crop Production (cereals, vegetables, pulses oilseeds) in 3.0 acres	112000	85000	2.36
Dairy farming Unit with 1 Buffalo and 2 cows	85000	44500	2.74
Orchard (Litchi+Citrus)	25000	10000	3.86
Mushroom Unit with 150 bags	36000	18000	2.57
Vermi-compost Unit	5000	3500	-