



Name of farmer: Shri Sandeep Kumar

Address: Village-Chanpi, Block- Karra, District- Khunti, Jharkhand

Mobile Number: 6202179034

Age: 22

Education: Inter pass

Size of land holding (in acre): 4 acre

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1.5 acre	30 q	51300	43800
Field Crop 2	Chilli	1 acre	15 q	98500	79000
Hort. Crop 1	Brinjal	0.2 acre	18 q	24500	20000
Hort. Crop 2	Pea	0.2 acre	5 q	8800	6800
Livestock 1	Cauliflower	0.2 acre	3.5 q	4500	3620
Livestock 2	Maize	0.4 acre	15 q	12350	10230
Other enterprise (Specify)					
Total				199950	163450

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1.5 acre	35q	58950	50450	16.6	15.2
Field Crop 2	Chilli	2 acre	40 q	278500	275250	166.7	248.4
Hort. Crop 1	Brinjal	0.2 acre	20 q	24500	22350	11.1	11.7
Hort. Crop 2	Sweet corn	0.4 acre	14 q	27000	20350	Introduced	
Livestock 1	Broccoli	0.1 acre	1400 pec	18000	15850	Introduced	
Livestock 2							
Other enterprise (Specify)							
Total				406950	384250		135.1

Brief: The farmer used to get annual income of Rs. 163450.0 from paddy, chilli, brinjal, cauliflower, maize etc. He faced problems like low profitability of traditional vegetables. With DFI interventions like introduction of high value vegetables viz., Sweet corn and Broccoli, he is getting annual income of Rs 384250.0.



Sweet corn cultivation



Broccoli cultivation