



KRISHI VIGYAN KENDRA, JAMTARA

BIRSA AGRICULTURAL UNIVERSITY, RANCHI



ATARI Patna, Zone IV Success Story

Points	Area to be covered
Title of success story	Sabji kheti dura Khushal jindgi (Improve lively hood through vegetable production)
Name of farmer & detail	Sri Furkan Ansari, S/0- Sri Balak Miya, Vill- Khijuriya, Fatehpur, Jamtara
Situation analysis	Sri Ansari ji have about 5 acre land,2 well & 1 small pond. About 7 years ago he was engage as seasonal labour. After coming in contact with KVK, Jamtara, he had adopted the different technology of vegetable production as well as linked himself about different scheme/programme from horticulture department also
Steps taken by KVKs	Training on different vegetable crops specially about selection of improved variety of different vegetable crops, package of practice, early/late hybrid seed, marketing strategy. Also incorporate him to CFLD & FLD programme of KVK
Detail of technology demonstrated	Mustard- Var. BBM-1, Sulphur @20kg/ha, 0.25% oxychloride for Insecticide, Bitter gourd/Okra/Cauliflower/ Chilli- Hybrid var., FYM, Use of DAP, Urea, Potash & Boron and protective measure of Insecticide and pesticide
Most success points	Early variety and accessibility of Market
Outcome	Now a days, Mr. Ansari earn a more than 7 lakh rupees per annum. On the performance of Mr. Ansari, a large number of farmers are being adopted and motivated towards vegetable production by accepting the technology.
Farmer feedback	Improvement in livelihood is possible with vegetable production like Okra, Cabbage, Bitter gourd etc.

Crop	Variety	Seed Rate	Fertiliser	Yield (Q/ha)	Gross Cost (Rs.)	Gross Income (Rs.)	BCR	Annual Income (In Lakh)
Mustard	BBM-1	Carben dazime & Azatob acter	80: 60: 40: 20	10	11000	21000	1.85	0.8
Brinjal	Swarn Pratibha		100: 50:50	200	11000	34000	3.09	1.2
Bitter Gourd	Hybrid		90	9000	34700	3.85	1.5	
Tomato	S. Sampada		200	12000	36000	3	1.2	
Okra	Arka Anamika		220	13000	38000	2.92	1.2	

