

SUCCESS STORY- 4

Name of Farmers	-	Md. Kalimuddin S/o Late Abdul gafur
Address	-	Village – Nehuta, Post-Rajoi, Block- Aurangabad, District- Aurangabad
Contact No.	-	7277012023
Details of the Farm	-	Total cultivable land - 35 ha. Irrigated land - 13 ha Crops - 33 ha. Horticultural crop - 1.5 ha. Forestry - 0.5 ha. Pond - 0.1 ha. Adapted agriculture mechanization Small scale industry (Vermin compost)

Name of KVK utilized by the Farmers and the period - Md. Kalimuddin associated with Krishi Vigyan Kendra, Aurangabad, Bihar since 2009.

Technologies obtained (Apiary) with details –

Md. Kalimuddin now a commercial farmer by adopting integrated farming system suggested by the scientist of Krishi Vigyan Kendra feeling proud himself. Initially I have struggled a lot to establish his existence by simply completion of Inter. Having sufficient land to manage a family I was unable to manage our farm land accordingly. By pursuing several district level training programme conducted by Krishi Vigyan Kendra at Aurangabad I came in contact with the scientist of Krishi Vigyan Kendra and adopted all the technical knowhow particularly sowing of crop with the help of zero tillage and use of sprinkler in crop. Similarly I have experienced the overwhelming results of drip irrigation in horticultural and forestry crops. Apart from this proper utilization of crop wastages for the animal and side by side utilization of animal to the crops. However, knowing the enter dependency over crop and animal I have decided to produce the vermi-compost under the guidance of scientist of Krishi Vigyan Kendra. Now with the help of these unit, I am not only earning a lot but I am able to maintain the soil fertility of our farm land by investing only few.

Details result obtained due to the Adoption cultivation:

Crop/Livestock/Fish/Enterprise	Area (acre)/No.	Cost of production	Return	Net income
Paddy/Wheat	82	8.25 lakh	14.75lakh	6.5 lakh
Vermi-compost	200 unit	3.50 lakh	12.50lakh	9.0 lakh
Horticulture	3.00	0.90 lakh	02.85lakh	1.9 lakh
Animal husbandry	10 Cow	1.00 lakh	03.00lakh	2.0 lakh
Fishery	1	0.50 lakh	03.00lakh	2.5 lakh

Marketing strategy- Selling all the crop, horticulture produce along with vermi-compost, fish and milk.

Factor Contributing to Success –

- Technical knowhow and moral support provided by KVK, Aurangabad.
- Interest & Innovativeness of the **Md. Kalimuddin and family support**

