

## SUCCESS STORY - 5

<b>Name of Farmers</b>	-	<b>Poonam singh W/o Sri P N singh</b>
<b>Address</b>	-	Village – Yari, Aurangabad , District- Aurangabad
<b>Contact No.</b>	-	9431263666
<b>Details of the Farm</b>	-	Total cultivable land- 19 ha. Irrigated land-13 ha Crops-13 ha. Horticultural crop-3.7 ha. Fishery-0.3 ha. Adapted agriculture mechanization Tractor, Zero tillage, rotavator, Diesel pump set, solar energy

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

### **Technologies obtained with details –**

Smt. Poonam singh, 34 years old resident of Yari village, Aurangabad took a keen interest in adopting the new technologies of Krishi Vigyan Kendra after regular persuasion in different training programme organized in the district. She has 19 ha. cultivated land. Previously due to irrigation facility, she had to dependent on rain fall. From all the available resources, she were able to earn net return of only rupees 75 thousand to 95 thousand from the same land. But she was eager to know the new developments in agricultural and she was in search of an organization which could easier to his need of the latest technology. After the motivation by the different scientist of the Krishi Vigyan Kendra, now she is using the rotavator for labeling and preparation of her on 15 ha. Of lands for growing crops of new and latest varieties, apply drip irrigation in 3.7 ha. of fruit plant (mango and guava). Apart from this she has 0.3 ha. of pond where fish rearing is on along with backyard poultry. In this way these indicator revel that being a graduate intellectual lady has a considerable significant share in her family income. Today Poonam singh has become an innovator for other farmers as far as integrated farming system is concerned. In many fragile environment, where men has migrated in search of employment she is growing interest in women knowledge, skills and capabilities apart from working towards achieving women employments.

### **Details result obtained due to the Adoption cultivation:**

<b>Crop/Livestock/Fish/Enter prise</b>	<b>Area (acre)/No.</b>	<b>Cost of production</b>	<b>Return</b>	<b>Net income</b>
Paddy	15	4,50,000.00	7.87 lakh	3,37,500.00
Wheat	15	3,90,000.00	5.88 lakh	1,98,000.00
Guava	7	40,000.00	1.50 lakh	1,10,000.00
Pond	0.3 ha.	50,000.00	2.00 lakh	1,50,000.00

**Marketing strategy-** By selling crops, horticultural produce and fish.

### **Factor Contributing to Success –**

- Technical adoption and moral support provided by KVK, Aurangabad.
- Interest & Innovativeness of the **Smt. Poonam singh and family support**

