

**Name of KVK center: Agra**



**Name of farmer: Shri Ajay Kumar**

**Address: Village: Ardaya, Block: Achenera, Agra 283 101**

**Mobile Number: 9528469441**

**Age: 40**

**Education: 10<sup>th</sup>**

**Size of land holding (in acre): 1.5 Acre**

**1) Before Intervention**

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	1.50	15.18	22314.60	7810.11
Field Crop 2	Wheat	1.50	22.13	35953.13	22111.17
Livestock 1	Buffalo	1.00	1275.00	35700.00	11781.00
Total				<b>93967.73</b>	<b>41702.28</b>

**2) Status in 2020**

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	1.00	13.75	25960.00	9345.60	-9.42	19.66
Field Crop 2	Wheat	0.50	8.25	16293.75	8961.56	-62.72	-59.47
Hort. Crop 1	Moong	0.50	1.78	10650.00	6390.00	-	-
Hort. Crop 1	Potato	1.00	90.00	108000.00	43200.00	-	-

Livestock 1	Buffalo	2	2750.00	110000.00	33000.00	115.69	180.11
Livestock 2	Cow	1	1425.00	49875.00	17456.25	-	-
Total				<b>320778.75</b>	<b>118353.41</b>	-	<b>183.81</b>

**Brief:** The farmer used to get annual income of Rs. 41702.28/- from Wheat, Paddy, Buffalo, Cow etc. He faced problems like non availability of hybrid Paddy/Wheat/Moong/Potato seeds, Imbalance dose of fertilizers, plant protection use of mineral mixture, deworming etc. With DFI interventions like trainings, demonstrations and introduction of pulses in summer etc. He is getting annual income of Rs. 118353.41/- In addition, there is cost saving of Rs. 8500/-.



**Shri Ajay Kumar at during training with KVK staff**