

## Success story of CFLD Oilseeds during 2022-23

### Season- Rabi

<b>Name of KVK</b>	Araria
<b>Crop and variety name</b>	Mustard and Pitambari
<b>Name of farmer &amp; Address</b>	Salam s/o- Chasmun Vill-Ramnagar ,Palasi
<b>Background information about farmer field</b>	Sri Salam s/o- Chasmun Vill. - Ramnagar, Block –Palasi, Dist.-Araria is medium land holding farmer having a total of 10 acre own land. Earlier he has been growing Paddy- Wheat farming system for 10 years with low net income. After the access of suitable farming technology with KVK,Araria, he decided to Adopt Mustard crop in Rabi Season followed by Green Gram in summer and medium duration Rice in Kharif. Adopting new technology of Mustard (ZT+HYV-Pitambari +Biofertilizer+IPM) he obtained 7.6 q/acre yield.
<b>Details of technology demonstrated</b>	Introduce new variety (Pitambari+ ZT+HYV+Biofertilizer+IPM ) in his Area
<b>Institutional involvement</b>	KVK, Araria
<b>Success point</b>	Salam has been doing traditional farming but he has now growing Mustard cultivation in one acre land.
<b>Farmer feedback</b>	Lentil variety Pitambari is very successful in our Area
<b>Yield (q/ha)</b>	
- Demonstration	19
- Potential yield of variety/technology	22.38
- District average (Previous year)	14.5
- State average (Previous year)	14

### Performance of technology vis-a-vis Local check (Increase in productivity and returns)

Specific Technology	Yield (q/ha)	Gross cost (Rs/ha)	Gross income (Rs/ha)	Net income (Rs/ha)	B:C ratio
Farmer practices	12	23600	65400	41800	2.77
Demonstration	19	25000	103550	78550	4.1
% Increase	58.33	5.93	58.33	87.91	48

### Good quality action photographs with caption:

	
Flowering Stage	Crop Cutting