

1. Success Story 2024-25

Season: **Rabi (Mustard)**

Name of KVK	Bemetara
Crop and Variety	Mustard & DRMR -150-35
Name of farmer & Address	Durga Prasad Sahu & Devri, , Distt- Bemetara (C.G.)
Background information about farmer field	Farmer was growing only rice crop in Kharif season and they left the fellow in Rabi season.
Details of technology demonstrated	Improved variety, Seed treatment, Line sowing and Plant protection.
Institutional Involvement	Technology intervention.
Success Point	Timely sowing, Line sowing with zero seed drill.
Farmer Feedback	When we use line sowing, timely weed, pest management practices and use of balance dose of fertilizers that enhance the yield of Mustard.
Outcome Yield (q/ha)	4.65
- Potential yield of variety/technology	18 -19 q/ha
- District average (Previous year)	5.9
- State average (Previous year)	5.6

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	3.24	10000	32400	22400	2.24
Demonstration	4.65	11000	46500	35500	3.23
% Increase	43.51				

Good Quality Photographs:

	
Seed distribution	Mustard crop

2. Success Story 2024-25

Season: **Rabi (Mustard)**

Name of KVK	Bemetara
Crop and Variety	Mustard & DRMR -150-35
Name of farmer & Address	Kamlesh Kumar & Devri, Berla, Distt- Bemetara (C.G.)
Background information about farmer field	He is young farmer curious about new technologies.
Details of technology demonstrated	Improved variety, Seed treatment, Line sowing and Plant protection.
Institutional Involvement	Technology intervention.
Success Point	Timely sowing and Timely Pest Management.
Farmer Feedback	Farmer is satisfied with this technology.
Outcome Yield (q/ha)	4.37q/ha
- Potential yield of variety/technology	18-19q/ha
- District average (Previous year)	5.9
- State average (Previous year)	5.6

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	3.24	10000	32400	22400	2.24
Demonstration	4.37	11000	43700	32700	2.97
% Increase	34.87				

Good Quality Photographs:

	
Line sowing of Mustard	Visit in Monitoring Team