

Success Story 2022-23

Season (Rabi): 2023

Name of KVK	Krishi Vigyan Kendra, Boudh, Odisha
Crop and variety	Mustard, Variety: Sushree.
Name of farmer & address	Jasobanta Mahakud Village: Brahmi Block: Boudh.
Background information about farmers field	Medium land, irrigated, earlier paddy was grown
Details of technology demonstrated	Seed Variety (Sushree), seed treatment, soil test-based fertilizer, Bio-fertilizer, Micronutrient and required pp chemicals for disease and pest management.
Institutional Involvement	Technical support along with inputs were provided.
Success point	Less Number of Weeds, crop less affected by aphids, less infestation of disease and pest & more yield
Farmer feedback	satisfied with short duration seed variety and technology demonstrated.
Yield (q/ha) <ul style="list-style-type: none">- Potential yield of variety- District average (Previous year)- State average (Previous year)	6.2 4.8 5.4

Used Practice	Yield (q/ha)	Gross cost (Rs/ha)	Gross income (Rs/ha)	Net income (Rs/ha)	B:C ratio
Farmer practices	4.8	11000	21240	10240	1.9
Demonstration	6.2	12000	30,435	18435	2.5
% Increase in yield	29.1%				

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

Quality Photographs: in .jpeg format





