

Results of Frontline Demonstrations conducted during the year 2020.

Crop	Name of the technology demonstrated	Variety	Farming situation	No. of Demo.	Area (ha)	Yield (q/ha)				% Increase	*Economics of demonstration (Rs./ha)				*Economics of check (Rs./ha)			
						Demo			Check		Gross Cost	Gross Return	Net Return	** BCR	Gross Cost	Gross Return	Net Return	** BCR
						H	L	A										
Oilseeds (Brown Sarson)	INM & IDM	Brown Sarson-3	Irrigated	96	5.0	16.45	11.05	13.75	9.85	28.36	22000	45375	23375	1:2.06	19500	32550	13000	1:1.67
Pulses (Moong)	INM & IDM	(Pusa-0672)	Irrigated/Rainfed	12	1.0	9.30	9.00	9.15	7.90	17.00	45500	77775	32275	1:1.70	43000	67150	24150	1:1.56
Cereals (Paddy)	IDM and INM and Line Sowing	SR-4	Irrigated	40	6.5	81.00	72.00	76.50	59.00	22.87	92500	176000	83500	1:1.90	92500	129500	37000	1:1.40
Maize	IDM and INM and Line Sowing	SMC-7	Rainfed	15	0.5	67.00	55.00	61.00	45.50	25.54	55000	112500	57500	1:2.04	55000	85000	30000	1:1.54