

Performance of Frontline Demonstrations laid during 2018-19.

Crop	Variety	No. of Farmers	Area (ha.)	Demo. Yield q/ha			Yield of local Check q/ha	Increase in yield (%)
				H	L	A		
Brown Sarson	KS-101	25	4.5	16.25	10.5	13.45	9.35	30.48
Paddy	Jehlum	15	8.3	79.00	66.00	72.15	57.00	20.99
	SR-2	06	1.92	70.00	59.00	68.00	50.00	26.47
	SR-3	05	2.3	73.00	68.00	70.00	55.00	21.42
	SR-4	07	3.48	82.00	73.00	79.5	60.00	24.52
Oats	Sabzar	72	5.0	18.95	15.00	16.75	10.55	37.01
Maize	C-4	35	5.5	60.00	54	57	45	
Peas	PB-89	23	1.25	165.00 Green	120.00 Green	150.0G reen	95.00G reen	36.66
Rajmash	L. Red	12	3.00	8.5	6.80	7.75	6.50	16.12
	French yellow	07	1.50	8.70	8.30	8.50	6.75	20.58
Poultry strain	No of birds distributed	Technology demons.	No of farmers	Performance (after one year)			Performance of local strains	
				Highest (kg)	Lowest (kg)	Average (kg)		
Vanraja	600	Improved variety of dual purpose chicken	70	Wt.=4.5 Egg=154	Wt.=2.1 Egg=110	3.2 140/bird	Wt.= 1.2 Eggs=60 per bird	
American white Pekin	30	Improved variety of duck breed	20	Wt.=2.8 kg at 4 month age.Egg production on going	Wt.=1.8 at 4 month age.Egg production on going	2.4 kg	Wt.=0.8 at 4 month age.Egg production 80/year/duck	