

**CLUSTER FRONTLINE DEMONSTRATION ON OILSEED PERFORMANCE DATA REPORTING**  
**FORMAT FARMER WISE**

**Note - 1. Please mention the technology used in demonstration plot area - Broad Bed Furrow/Seed drill/Hand dibbling/ line sowing/bro**

**Note - 2. Kindly specify the area in hectare only (not in acre).**

S.N.	STATE	Agro Climatic Zone	KVK	Season (Kharif/ Rabi/ Summer)	Name of Farmer	Father Name	Address			
							Village	Block	District	Mob.No.
1	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					PRITAM SAHU	PUNARAD	SALHEBHATHA			
2	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					MEEN SAHU	PRITAM	SALHEBHATHA			
3	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					CHANSAY	BIHARU	SALHEBHATHA			
4	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					RAJKUMAR SRAF	GOVINDRAM	SALHEBHATHA			
5	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					SHSHANK CHANDRAKAR	TEJAN	SALHEBHATHA			
6	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					RENUDEVI SRAF	RAJKUMAR	SALHEBHATHA			
7	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					ANUJ KUMAR	RAJKUMAR	SALHEBHATHA			
8	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					DHIMENDRA PRATAP SINH	NARENDRA	KASEKERA			
9	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					MUKESH KUMAR CHANDRAK	KEJU	SIMGAON			
10	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					SUKALU PRASAD	RAMPRASAD	SALHEBHATHA			
11	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					MANOJ	PUNNILAL	SALHEBHATHA			
12	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					DHRMENDRA	TULASRAM	SALHEBHATHA			
13	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					VIVEKLAL	AMRITLAL	SALHEBHATHA			
14	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					DILIP DEWANGAN	SITARAM	SALHEBHATHA			
15	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					AMRITLAL	SHYAMSUNDAR	SALHEBHATHA			
16	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					SUMANT LAL	AMRITLAL	SALHEBHATHA			
17	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					HEERALAL DEWANGAN	SETRAM	SALHEBHATHA			
18	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					BHOLA YADAW	RAMNATH	SALHEBHATHA			
19	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					KAMLESH	KANHAIYA	SALHEBHATHA			
20	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					KESHRU YADAW	GANESH	SALHEBHATHA			
21	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					MANMOTIN YADAW	GANESH	SALHEBHATHA			

22	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					NIRMALA NAGPURE	PANDURAM	TEMARI			
23	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					JIVRAKHAN	SHRIMAL	TEMARI			
24	Chhattisgarh	CG Plain	Mahasamund	Summer				Bagbahra	Mahasamund	
					DEEGANLAL	YOGESHWAR	TEMARI			
25	Chhattisgarh	CG Plain	MAHASAMUND	Summer				Bagbahra	Mahasamund	
			D		REWATI BAI	YOGESHWAR	TEMARI			
26	Chhattisgarh	CG Plain	MAHASAMUND	Summer				Bagbahra	Mahasamund	
			D		SAMARU DIWAN	LOKNATH	TEMARI			

**adcasting/Ridge and Furrow /Raised bed/drip irrigation/Zero Tillage/SPI/Inter cropping, etc.)**

Adhar No.	Input details	Cost of Inputs	Bank Account no.	GPS Co-Ordinates		Crop Demonstrated	Cluster number (I, II or III)	Area (ha) Under Demo.	Variety & Sowing details		
				Longitude	Latitude				Variety Used & Release year	Crop Duration (days)	Seed Rate (Kg/ha)
216215637605	Improved Seed,PSB,Azobactor+ Pesticide		624026024419	82.535187	20.9528348	Sesamum	I	0.8	GT-5	85-90	5 Kg
665409636756	Improved Seed,PSB,Azobactor+ Pesticide		624026161570	82.534012	20.952612	Sesamum	I	0.8	GT-5	85-90	5 Kg
237459098352	Improved Seed,PSB,Azobactor+ Pesticide		624026089353	82.533869	20.952462	Sesamum	I	0.8	GT-5	85-90	5 Kg
918231284880	Improved Seed,PSB,Azobactor+ Pesticide		12400826959	82.535073	20.952840	Sesamum	I	0.8	GT-5	85-90	5 Kg
328103601171	Improved Seed,PSB,Azobactor+ Pesticide		2150000100108320	82.534163	20.952532	Sesamum	I	0.8	GT-5	85-90	5 Kg
523420128467	Improved Seed,PSB,Azobactor+ Pesticide		624026175447	82.534229	20.352213	Sesamum	I	0.8	GT-5	85-90	5 Kg
787241291201	Improved Seed,PSB,Azobactor+ Pesticide		215000700135030	82.534116	20.952603	Sesamum	I	0.8	GT-5	85-90	5 Kg
315868303732	Improved Seed,PSB,Azobactor+ Pesticide		624026067894	82.534120	20.952320	Sesamum	I	0.8	GT-5	85-90	5 Kg
442453485053	Improved Seed,PSB,Azobactor+ Pesticide		624026020425	82.596649	20.995302	Sesamum	I	0.4	GT-5	85-90	5 Kg
213752526610	Improved Seed,PSB,Azobactor+ Pesticide		624026056418	82.535183	20.952727	Sesamum	I	0.8	GT-5	85-90	5 Kg
698481863456	Improved Seed,PSB,Azobactor+ Pesticide		315867308649	82.535924	20.952314	Sesamum	I	0.8	GT-5	85-90	5 Kg
923029486525	Improved Seed,PSB,Azobactor+ Pesticide		624026059204	82.534234	20.952102	Sesamum	I	0.8	GT-5	85-90	5 Kg
387926470389	Improved Seed,PSB,Azobactor+ Pesticide		11276780324	82.535541	20.952425	Sesamum	I	0.8	GT-5	85-90	5 Kg
828151054421	Improved Seed,PSB,Azobactor+ Pesticide		215000010010793	82.535260	20.951241	Sesamum	I	0.8	GT-5	85-90	5 Kg
319810059241	Seed,PSB,Azobactor+ Pesticide		11276780324	82.535123	20.953724	Sesamum	I	0.8	GT-5	85-90	5 Kg
76257554825	Seed,PSB,Azobactor+ Pesticide		624026189210	82.533758	20.953573	Sesamum	I	0.8	GT-5	85-90	5 Kg
565281909789	Seed,PSB,Azobactor+ Pesticide		624026145526	82.535284	20.953738	Sesamum	I	0.8	GT-5	85-90	5 Kg
738982449612	Seed,PSB,Azobactor+ Pesticide		62402608483	82.535279	20.952643	Sesamum	I	0.8	GT-5	85-90	5 Kg
768248747212	Seed,PSB,Azobactor+ Pesticide		624026035169	82.534336	20.952326	Sesamum	I	0.4	GT-5	85-90	5 Kg
939479813208	Seed,PSB,Azobactor+ Pesticide		2150000100100670	82.535228	20.953726	Sesamum	I	0.8	GT-5	85-90	5 Kg
919848088094	Seed,PSB,Azobactor+ Pesticide		2150000100100230	82.534249	20.952438	Sesamum	I	0.8	GT-5	85-90	5 Kg

72631258118	Seed,PSB,Azobactor+ Pesticide		124003102707	<b>82.507829</b>	<b>20.938874</b>	Sesamum	I	0.8	GT-5	85-90	5 Kg
782852316366	Seed,PSB,Azobactor+ Pesticide		624026056419	<b>82.507736</b>	<b>20.938762</b>	Sesamum	I	0.8	GT-5	85-90	5 Kg
503774227185	Seed,PSB,Azobactor+ Pesticide		36648100019432	<b>82.506618</b>	<b>20.938651</b>	Sesamum	I	0.8	GT-5	85-90	5 Kg
302012938622	Seed,PSB,Azobactor+ Pesticide	12000	2150000100119950	<b>82.505416</b>	<b>20.938021</b>	Sesamum	I	0.8	GT-5	85-90	5 Kg
480749574747	Seed,PSB,Azobactor+ Pesticide	12000	215000170017122	<b>82.505418</b>	<b>20.938023</b>	Sesamum	I	0.8	GT-5	85-90	5 Kg



Line Sowing	Irigated	No	No	PSB+Azotobactor+Bavistin		NSC	Small	2nd week of Feburary 2021	8.67
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Line Sowing	Irigated	No	No	PSB+Azotobactor+Bavistin		NSC	Small	2nd week of Feburary 2021	8.67
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Line Sowing	Irigated	No	No	PSB+Azotobactor+Bavistin		NSC	Small	2nd week of Feburary 2021	8.67

Soil Testing (Y/N)	Manures Management		Fertilizer Management (based on Soil Test Value)															
	Dose (Kg/ha)	Application	N	N	P	P	K	K	S	s	pH	Ec(%)	OC(%)	Zn	Zn	B	B	Fe
			available(kg/ha)	applied(kg/ha)	available(kg/ha)	applied(kg/ha)	available(kg/ha)	applied(kg/ha)	available(kg/ha)	applied(kg/ha)				available(kg/ha)	applied(kg/ha)	available(kg/ha)	applied(kg/ha)	available(kg/ha)
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	258.1		21.11		219.1		21		6.67	0.38	0.88	0.68		0.52		28.3
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	262.9		24.61		264.1		24		5.94	0.51	0.69	0.71		0.73		27.2
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	240		16.72		276.4		17		6.78	0.42	0.52	0.61		0.56		22.4
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	262.2		23.54		267.2		18		7.12	0.38	0.77	0.81		0.54		29.6
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	233.4		16.24		261.4		24		6.55	0.42	0.64	0.69		0.59		22.9
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	271.2		21.35		276.8		22		6.35	0.49	0.51	0.68		0.51		27.2
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	235.7		17.42		266.2		23		6.12	0.28	0.67	0.82		0.65		20.8
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	233.4		16.24		261.4		24		6.55	0.42	0.64	0.69		0.59		22.9
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	271.2		21.35		276.8		22		6.35	0.49	0.51	0.68		0.51		27.2
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	235.7		17.42		266.2		23		6.12	0.28	0.67	0.82		0.65		20.8
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	248.1		21.45		258.1		21		6.03	0.23	0.72	0.65		0.84		23.6
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	262.2		23.54		267.2		18		7.12	0.38	0.77	0.81		0.54		29.6
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	233.1		24.51		255.1		19		6.12	0.52	0.64	0.57		0.52		18.5
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	256.7		22.84		267.9		24		6.03	0.35	0.58	0.61		0.68		21.06
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	204.5		16.98		221.3		19		6.55	0.59	0.61	0.59		0.55		18.5
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	223.5		25.39		278.4		12		5.34	0.38	0.73	0.55		0.61		27.4
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	180.6		17.19		256.1		20		7.08	0.35	0.54	0.61		0.64		19.9
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	277.5		17.25		276.4		28		5.56	0.28	0.44	0.52		0.72		21.2
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	280.7		15.19		241.8		22		5.47	0.39	0.48	0.64		0.75		24.1
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	187.4		19.2		275.5		26		6.39	0.52	0.53	0.71		0.64		21.7
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	180.6		15.19		280.6		24		6.06	0.45	0.58	0.78		0.62		22.42

Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	209.2		16.58		261.8		21		6.37	0.33	0.71	0.75		0.73		21.03
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	209.9		22.9		246.2		22		6.65	0.26	0.4	0.45		0.54		21.1
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	280.7		27.7		282.6		25		6.45	0.38	0.71	0.72		0.55		19.4
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	235.7		17.42		266.2		23		6.12	0.28	0.67	0.82		0.65		20.8
Y	N - 80, P - 60, K - 30, S - 30	Basal+N in three splits	248.1		21.45		258.1		21		6.03	0.23	0.72	0.65		0.84		23.6



					Weed Management					
					Inerculture Operation (Y/N) If yes then gives details		Weedicide Used(Y/N) If yes then gives details		Irrigation Applied (Y/N)	No. of Irrigation
Fe applied(kg /ha)	Mn available(k g/ha)	Mn applied(kg /ha)	Cu available(k g/ha)	Cu applied(kg /ha)	Method & DAS	Major weeds in field	Method & DAS	Dose applied (ml/kg per ha)		
	11.02		4.49		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	18.47		5.56		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	19.64		6.48		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	23.08		1.9		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	20.48		6.21		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	16.61		4.52		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	18.92		1.9		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	20.48		6.21		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	16.61		4.52		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	18.92		1.9		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	21.6		6.21		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	23.08		4.52		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	16.2		4.24		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	14.5		3.11		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	18.2		2.89		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	14.9		4.24		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	20.5		5.49		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	21.8		2.8		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	15.4		4.77		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	16.7		2.24		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	18.2		3.08		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4

	20.9		4.11		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	16.1		6.73		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	20.8		4.68		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	18.92		1.9		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4
	21.6		6.21		No	Melilotus sp., Cyperus spp.	Use of Weedicide 2-3DAS	Pendimathelin 30EC 2500ml/ha	Y	4


Irrigation Management		Plant Protection				Harvesting Details		Yield (q/ha.)		Ec
crop stage/ DAS	Total Rainfall received (mm) during	Major Insect	Disease	Control Measures used (in details)	Problem at occurred Stage/DAS	Date & Maturity (DAS)	Method	Grain	Straw	Cost of Cultivation
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	8.9	19.5	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	8.2	19.2	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7.9	18.6	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7.1	17	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	8	19	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7.5	18	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7	16.5	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7.5	18.5	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	8	19	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7.4	17.5	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7	17	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7.5	18	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7.1	17.25	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7	17	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	8	19	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	8.4	20.25	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	8.5	20.5	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	3.25	7.5	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	8	19	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7.25	17.5	15000

at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7.5	18	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	8	19.5	15000
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	8.5	20.5	14300
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	8.5	20.5	14300
at sowing, Vegetative, flowering, pod formation		Aphid and jassid	Powdery mildew, Alternaria blight	Acetamiprid 100gm/ha and Carbendazim (1 g / litre water)	Vegetative to Pod formation	5-8 may,2021	Manually	7	17.5	14300

7.5576923

Economic details		Yield enhancement due to technology Name	Previous Crop Grown in the field	Rainfed/Irrigation	Average Rainfall (mm)	Temperature (0C)			Incidence of disease and Pest	If any other information/Problem, please specify
Gross Income	Net Income					Min.	Max.	Average		
48950	33950	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Black Gram	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
45100	30100	HYV+Linesowing +Use of PSB,Azotobactor, Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
43450	28450	HYV+Linesowing +Use of PSB,Azotobactor,Bavistin, Weedicide and Pesticide	Black Gram	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
39050	24050	HYV+Linesowing +Use of PSB,Azotobactor,Bavistin, Weedicide and Pesticide	Black Gram	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
44000	29000	HYV+Linesowing +Use of PSB,Azotobactor,Bavistin, Weedicide and Pesticide	Vegetables	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
41250	26250	HYV+Linesowing +Use of PSB,Azotobactor, Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
38500	23500	HYV+Linesowing +Use of PSB,Azotobactor, Bavistin,Weedicide and Pesticide	Vegetables	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
41250	26250	HYV+Linesowing +Use of PSB,Azotobactor, Bavistin,Weedicide and Pesticide	Vegetables	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
44000	29000	HYV+Linesowing +Use of PSB,Azotobactor, Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
40700	25700	HYV+Linesowing +Use of PSB,Azotobactor, Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
38500	23500	HYV+Linesowing +Use of PSB,Azotobactor, Bavistin, Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
41250	26250	HYV+Linesowing +Use of PSB,Azotobactor, Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
39050	24050	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
38500	23500	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
41250	26250	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Black Gram	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
44000	29000	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Black Gram	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
46200	31200	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Black Gram	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
46750	31750	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Black Gram	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
17875	2875	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
44000	29000	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
39875	24875	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period

41250	26250	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
44000	29000	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
46750	32450	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
46750	32450	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period
38500	24200	HYV+Linesowing +Use of PSB, Azotobactor,Bavistin,Weedicide and Pesticide	Groundnut	Irrigation	1150	28	42	35	Yes	unexpected rain & hail fall during crop period

Produce Sold (Kg./Houshold)	Selling Rate (Rs./Kg.)	Produce Used for their farm (Kg.)	Produce Distributed to Other Farmers (Kg.)	Purpose For Which Income Gained was	Employment Generated (Mandays /	Farmer's Feedback	Photographs with used technologies (in .jpeg format)
No	50	840	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	820	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	790	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	710	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	800	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	750	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	700	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	750	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	800	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	740	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	700	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	750	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	710	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	700	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	750	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	800	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	840	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	850	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	325	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	800	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	725	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	

No	50	750	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	800	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	850	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	850	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
No	50	700	No	No	25	This new improved variety is good for adoption,gave more yeild than local variety.	
















Purpose For Which Income Gained was Utilized	Employment Generated (Mandays/ Household)	Farmer's Preception Parameters (scientists observation)					Suggestions, for Change/Improvement, If any	Good action photographs releated to used technolgoy
		Suitability to the existing farming system (Y/N)	Likings (Varietal ranking)	Affordability (%)	Any Negative Effect (Y/N)	Level of Technology Acceptance to the cluster (%)		
Family	24	Yes	1st	75%	No	70%	Post emergence weedicide should be available for proper weed management and Market linkage	







**CLUSTER FRONTLINE DEMONSTRATION ON OIL SEEDS PERFORMANCE  
FORMAT EXTENSION ACTIVITIES**

<b>S.N.</b>	<b>State</b>	<b>KVK Name</b>	<b>Season (Kharif/ Rabi/ Summer)</b>	<b>Crop</b>
1	Chhattisgarh	Mahasamund	Summer	Sesamum
2	Chhattisgarh	Mahasamund	Summer	SESAMUM
3	Chhattisgarh	Mahasamund	Summer	SESAMUM

4	Chhattisgarh	Mahasamund	Summer	SESAMUM
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**CE DATA REPORTING**

<b>Extension Activities Organized</b>	<b>Date</b>
input distribution	2/8/2021
method demonstration	2/8/2021
field visit of sown areas	7/9/2021

field visit of sown areas

5/10/2021

<b>Place of Activity</b>	<b>Number of Farmer Attended</b>
salhebhata	15
Temri	13
salhebhata	14

Temri	8
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Good action photographs in .jpeg format












# ATA REPORTING

Visits by Scientists of DEE	Visits by other members such as representative of DAC&FW, ICAR, etc (Please specify)	With good action photographs Visit by /Director/DES/DAC&FW, ICAR, etc / Photographs (in .jpeg format)
NO	RAEO of Bagbahra block	
		
		

**CLUSTER FRONTLINE DEMONSTRATION ON OIL SEEDS PERFORMANCE DATA  
 FORMAT SUMMARY**

S. No.	State	No of KVK	Season (Kharif/ Rabi/ Summer)	Crop	Variety	Area under	
						Allocated (ha)	Conducted (ha)
1	Chhattisgarh	Mahasamund	Summer	SESAMUM	GT-5	20	20

## 'A REPORTING

Under demonstrations		No. of demonstrations			Major technologies demonstrated	Average Yi
Being Conducted in Kharif/Rabi/summer	If, area being covered in (Kharif/Rabi/summer) Name of crop	Allocated	Conducted	Being Conducted in Rabi		Demonstration
KHARIF	KHARIF SESAMUM	20	20	0	HYV+Linesowing +Use of PSB,Azotobactor,Bav istin,Weedicide and Pesticide	7.55

ield (q/ha)	Yield enhancement due to technology Name
Farmers Practice	
3.8	HYV+Linesowing +Use of PSB,Azotobactor,Bavistin, Weedicide and Pesticide