CLUSTER FRONTLINE DEMONSTRATION OF KHARIF OIL SEEDS (2016) PERFORMANCE DATA REPORTING FORMAT FARMER WISE

S.N.	Name of Farmer	Father Name	Address				GPS Co-Ordinates		Crop Demonstrated	Cluster number (I, II or III)	Area (ha) Under Demo.	Variety & Sow						
			Village	Block	District	Mob.No.	Longitute	Latitude				Variety Used & Release year	Crop Duration (days)	Seed Rate (Kg/ha)	Sowing Method (line/broadcasting/ R&F/Raised bed,	Seed Treatment (Y/N)	if Yes then gives details	Source of Seed
1	Rajan Juanga	Sulia Juanga	Ghungi	Banspal	Keonjhar		21^{0} 31′05.94″	85^{0},36′,30.12″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on
2	Lalmohan Juanga	Geja Juanga	Ghungi	Banspal	Keonjhar		21^{0} 31′05.94″	85^{0},36′,30.12″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
3	Pitambar Juanga	Badu Juanga	Ghungi	Banspal	Keonjhar		21^{0} 31′05.57″	85^{0},36′,34.27″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
4	Rudra Juanga	Rajua Juanga	Ghungi	Banspal	Keonjhar		21^{0} 31′05.57″	85^{0},36′,34.27″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
5	Natabar Juanga	Deba Juanga	Ghungi	Banspal	Keonjhar		21^{0} 30′53.78″	85^{0},36′,35.57″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
6	Nrahari Juanga	Sulia Juanga	Ghungi	Banspal	Keonjhar		21^{0} 31′01.74″	85^{0},36′,35.83″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
7	Naratoma Juanga	Kangali Juanga	Ghungi	Banspal	Keonjhar		21^{0} 31′05.94″	85^{0},36′,30.12″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
8	Bidyadhar Juanga	Antola Junaga	Ghungi	Banspal	Keonjhar		21^{0} 31′01.74″	85^{0},36′,35.83″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
9	Dama Juanga	Sulia Juanga	Ghungi	Banspal	Keonjhar		21^{0} 31′01.74″	85^{0},36′,35.83″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
10	Sambhu Juanga	Sulia Juanga	Ghungi	Banspal	Keonjhar		21^{0} 31′01.74″	85^{0},36′,35.83″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger

11	Indramani Juanga	Patu Juanga	Ghungi	Banspal	Keonjhar		21^0 30′53.78″	85^0,36′,35.57″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
12	Nilambar Junaga	Badu Juanga	Ghungi	Banspal	Keonjhar		21^0 31′05.57″	85^0,36′,34.27″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
13	Krushna ch. Juanga	Mantri Juanga	Ghungi	Banspal	Keonjhar		21^0 30′53.78″	85^0,36′,35.57″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
14	Naria Juanga	Naga Junaga	Ghungi	Banspal	Keonjhar		21^0 30′54.64″	85^0,36′,33.13″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
15	Madhu Juanga	Sarat Juanga	Ghungi	Banspal	Keonjhar		21^0 31′02.04″	85^0,36′,30.62″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
16	Sadananda Juanga	Anama Juanga	Ghungi	Banspal	Keonjhar		21^0 31′02.04″	85^0,36′,30.62″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
17	Dukha Juanga	Naga Junaga	Ghungi	Banspal	Keonjhar		21^0 31′02.04″	85^0,36′,30.62″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
18	Prasanta Pradhan	Ratnakar Prdhan	Manipur	Harichandanpur	Keonjhar		21^0 24′37.65″	85^0,36′,30.97″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
19	Ratnakar Pradhan	Anadi Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 24′37.65″	85^0,36′,30.97″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
20	Dambarudhara Pradhan	Anadi Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 24′37.65″	85^0,36′,30.97″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC,
21	Bijay Pradhan	Dambarudhar	Manipur	Harichandanpur	Keonjhar		21^0 24′37.65″	85^0,36′,30.97″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
22	Mukesh Pradhan	Bharat Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 24′38.00″	85^0,36′,27.10″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
23	Sadhu ch. Pradhan	Natabar Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 28′55.10″	85^0,33′,59.50″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger

24	Bharat Pradhan	Natabar Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 28′55.10″	85^0,33′,59.50″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
25	Sunil Prdhan	Sankarsan Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 28′45.93″	85^0,34′,06.20″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
26	Sankar Pradhan	Anadi Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 24′41.94″	85^0,36′,27.07″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
27	Prakash Pradhan	Rabindra Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 24′41.94″	85^0,36′,27.07″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
28	Chandan Ku. Pradhan	Dolagobinda	Manipur	Harichandanpur	Keonjhar		21^0 24′41.94″	85^0,36′,27.07″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
29	Antaryami Pradhan	Natabar Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 24′41.94″	85^0,36′,27.07″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
30	Dipak Pradhan	Uday Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 24′44.86″	85^0,36′,29.51″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
31	Bipini Pradhan	Gadadhar Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 24′44.86″	85^0,36′,29.51″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
32	Ramesh ch. Pradhan	Jayakrushna	Manipur	Harichandanpur	Keonjhar		21^0 24′44.86″	85^0,36′,29.51″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
33	Ananda Pradhan	Kunja Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 24′44.86″	85^0,36′,29.51″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
34	Chaturbhuja Pradhan	Kunja Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 24′44.86″	85^0,36′,29.51″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
35	Pradip Pradhan	Udaya Pradhan	Manipur	Harichandanpur	Keonjhar		21^0 24′41.23″	85^0,36′,29.60″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
36	Udaya Pradhan	Hrusikesha	Manipur	Harichandanpur	Keonjhar		21^0 24′41.23″	85^0,36′,29.60″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger

37	Sadasiba Pradhan	Hrusikesha	Manipur	Harichandanpur	Keonjhar		21^0 24′41.23″	85^0,36′,29.60″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
38	Ganeswar Pradhan	Hrusikesha	Manipur	Harichandanpur	Keonjhar		21^0 24′41.23″	85^0,36′,29.60″	Niger	II	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
39	Jagat Patra	Dukhabandhu	Talabaitari	Banspal	Keonjhar		21^0 28′44.10″	85^0,33′,51.20″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
40	Lachaman Naik	Ratnakar Naik	Talabaitari	Banspal	Keonjhar		21^0 28′44.10″	85^0,33′,51.20″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
41	Kulamani Ghana	Govinda Ghana	Talabaitari	Banspal	Keonjhar		21^0 28′38.41″	85^0,33′,58.64″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
42	Hiro Santa	Bita Santa	Talabaitari	Banspal	Keonjhar		21^0 28′38.41″	85^0,33′,58.64″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
43	Alekha Behera	Banamali Behera	Talabaitari	Banspal	Keonjhar		21^0 28′38.41″	85^0,33′,58.64″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
44	Gopal Naik	Nadru Naik	Talabaitari	Banspal	Keonjhar		21^0 28′38.41″	85^0,33′,58.64″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
45	Banamali Behera	Padu Behera	Talabaitari	Banspal	Keonjhar		21^0 28′38.41″	85^0,33′,58.64″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
46	Sukadev Naik	Dinabandhu Naik	Talabaitari	Banspal	Keonjhar		21^0 28′44.76″	85^0,33′,45.61″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
47	Daitari Naik	Nadru Naik	Talabaitari	Banspal	Keonjhar		21^0 28′44.76″	85^0,33′,45.61″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
48	Odia Naik	Pandu Naik	Talabaitari	Banspal	Keonjhar		21^0 28′44.20″	85^0,33′,40.49″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
49	Madhu Mahakudu	Sahib Mahakud	Tangarpada	Banspal	Keonjhar		21^0 32′ 00.56″	85^0,33′,39.50″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger

50	Rabi Behera	Nata Behera	Tangarpada	Banspal	Keonjhar		21^0 32′ 00.56″	85^0,33′,39.50″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
51	Sarat Behera	Bhikari Behera	Tangarpada	Banspal	Keonjhar	8895681286	21^0 32′ 00.56″	85^0,33′,39.50″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
52	Hemanta Parida	Nisha Parida	Tangarpada	Banspal	Keonjhar		21^0 31′55.37″	85^0,33′,15.72″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
53	Balaram Behera	Nata Behera	Tangarpada	Banspal	Keonjhar		21^0 31′58.26″	85^0,33′,39.66″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
54	Sankadev Behera	Muturu Behera	Tangarpada	Banspal	Keonjhar	8895037206	21^0 31′58.26″	85^0,33′,39.66″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
55	Dambaru Juanga	Kandara Juanga	Tangarpada	Banspal	Keonjhar		21^0 31′55.37″	85^0,33′,15.72″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
56	Naku Juanga	Suratha Juanga	Tangarpada	Banspal	Keonjhar		21^0 31′55.37″	85^0,33′,15.72″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
57	Chaturbhuja Juanga	Sariga Juanga	Tangarpada	Banspal	Keonjhar		21^0 31′55.37″	85^0,33′,15.72″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
58	Rabi Juanga	Kandera Juanga	Tangarpada	Banspal	Keonjhar		21^0 31′55.37″	85^0,33′,15.72″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
59	Krushna ch. Juanga	Gobinda Juanga	Tangarpada	Banspal	Keonjhar		21^0 31′55.37″	85^0,33′,15.72″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
60	Benudhar Juanga	Phakira Juanga	Tangarpada	Banspal	Keonjhar		21^0 31′55.37″	85^0,33′,15.72″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
61	Desa Juanga	Rama Juanga	Tangarpada	Banspal	Keonjhar		21^0 31′55.37″	85^0,33′,15.72″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
62	Uamkanta Juanga	Bhramara Juanga	Tangarpada	Banspal	Keonjhar		21^0 31′55.37″	85^0,33′,15.72″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger

63	Bhramara Juanga	Parikhita Juanga	Tangarpada	Banspal	Keonjhar		21^0 31′55.37″	85^0,33′,15.72″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
64	Rathia Juanga	Madha Juanga	Tangarpada	Banspal	Keonjhar		21^0 31′55.37″	85^0,33′,15.72″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
65	Kuchendra Juanga	Ganda Juanga	Jantari	Banspal	Keonjhar		21^0 28′36.17″	85^0,34′,35.04″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
66	Narana Juanga	Naga Junaga	Jantari	Banspal	Keonjhar		21^0 28′36.17″	85^0,34′,35.04″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
67	Laxmidhara Juanga	Pabitra Juanga	jantari	Banspal	Keonjhar		21^0 28′36.17″	85^0,34′,35.04″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
68	Bararuchi Juanga	Makunda Juanga	jantari	Banspal	Keonjhar		21^0 28′30.50″	85^0,34′,38.97″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
69	Puria Juanga	Danei Juanga	jantari	Banspal	Keonjhar		21^0 28′30.50″	85^0,34′,38.97″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
70	Kailasha Juanga	Purandar Juanga	Jantari	Banspal	Keonjhar		21^0 28′30.50″	85^0,34′,38.97″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
71	Kartika Juanga	Danei Juanga	Jantari	Banspal	Keonjhar		21^0 28′30.50″	85^0,34′,38.97″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
72	Indramani Juanga	Makunda Juanga	Jantari	Banspal	Keonjhar		21^0 28′55.10″	85^0,33′,59.50″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
73	Binod Juanga	Haria Juanga	Jantari	Banspal	Keonjhar		21^0 28′55.10″	85^0,33′,59.50″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
74	Niranjan Juanga	Gajendra Juanga	Tangarpada	Banspal	Keonjhar		21^0 32′00.56″	85^0,33′,39.50″	Niger	I	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger
75	Khetrabasi Naik	Nadru Naik	Talabaitari	Banspal	Keonjhar		21^0 28′38.41″	85^0,33′,58.64″	Niger	III	0.4	Utkal Niger-150,2008	120 days	10	line	Y	vitavax@2	OSSC, AICRP on Niger

ing details				Manures Management		Fertilizer Management (based on Soil Test Value)																					Weed Management			
																											Inerculture		Weedicide Used(Y/N)	
Small/Bold Seeded	Date of Sowing	Bench mark Productivity of the clusters (q/ha)	Soil Testing (Y/N)	Dose (Kg./ha.)	Meth od	N availa ble(kg /ha)	N Dose(Kg/ha)	P availa ble(kg /ha)	P applie d(kg/ ha))	K availa ble(kg /ha)	K applie d(kg/ ha)	S availa ble(kg /ha)	s applie d(kg/ ha)	pH	Ec(%)	OC(%)	Zn availa ble(kg /ha)	Zn applie d(kg/ ha)	B availa ble(kg /ha)	B applie d(kg/ ha)	Fe avai labl e(kg /ha)	Fe appli ed(k g/ha)	Mn avail able(kg/h a)	Mn appli ed(k g/ha)	Cu availa ble(k g/ha)	Cu appli ed(kg /ha)	Method & DAS	Major weeds in field	Method & DAS	Dose applied (ml/kg per ha)
small	22.08.16	5	Yes	FYM 2000 kg	manu	182	50	11	25	167	20			6.34	0.18												Two hoeing	cuscuta	Preplant in	2.5kg/ha
small	22.08.16	5	Yes	FYM 2000 kg	manu	178	50	12.1	25	164	20			5.65	0.14												Two hoeing	cuscuta	Preplant in	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	202	50	12.3	25	163	20			6.2	0.14												Two hoeing	cuscuta	Preplant in	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	165	50	9.8	25	123	20			6.4	0.16												Two hoeing	cuscuta	Preplant in	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	176	50	11.3	25	187	20			5.77	0.19												Two hoeing	cuscuta	Preplant in	2.5kg/ha
small	21.08.16	5	Yes	FYM 2000 kg	manu	165	50	9.4	25	174	20			6.55	0.26												Two hoeing	cuscuta	Preplant in	2.5kg/ha
small	21.08.16	5	Yes	FYM 2000 kg	manu	121	50	10.3	25	154	20			6.4	0.21												Two hoeing	cuscuta	Preplant in	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	167	50	11.2	25	176	20			5.8	0.16												Two hoeing	cuscuta	Preplant in	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	165	50	12.2	25	176	20			5.96	0.21												Two hoeing	cuscuta	Preplant in	2.5kg/ha
small	22.08.16	5	Yes	FYM 2000 kg	manu	156	50	11.2	25	156	20			6.2	0.23												Two hoeing	cuscuta	Preplant in	2.5kg/ha

small	22.08.16	5	Yes	FYM 2000 kg	manu	123	50	8.8	25	156	20			5.84	0.27											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	22.08.16	5	Yes	FYM 2000 kg	manu	145	50	10	25	187	20			5.9	0.21											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	123	50	8.8	25	156	20			6.2	0.23											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	120	50	9.5	25	143	20			6.43	0.13											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	119	50	10	25	176	20			6.14	0.32											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	156	50	11.2	25	198	20			5.75	0.27											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	152	50	9.7	25	188	20			5.6	0.32											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	134	50	15.3	20	145	20			5.98	0.41											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	135	50	15.2	20	149	20			5.38	0.27											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	132	50	17.4	20	146	20			6.32	0.12											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	140	50	15.6	20	140	20			6.11	0.25											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	156	50	19.5	20	178	20			6.7	0.23											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	132	50	15.8	20	165	20			5.61	0.32											Two hoeing	cuscuta	Preplant ir	2.5kg/ha

small	19.08.16	5	Yes	FYM 2000 kg	manu	134	50	16.4	20	164	20			5.93	0.38											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	132	50	16.8	20	178	20			5.71	0.23											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	115	50	21.3	20	204	20			6.44	0.29											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	117	50	20.3	20	232	20			5.21	0.38											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	123	50	18.6	20	221	20			5.88	0.15											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	121	50	17.6	20	187	20			6.42	0.24											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	116	50	24.3	20	234	20			5.85	0.23											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	123	50	20.3	20	201	20			5.56	0.21											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	119	50	19.8	20	205	20			5.91	0.32											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	118	50	18.9	20	224	20			6.66	0.27											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	121	50	20.6	20	225	20			5.84	0.42											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	112	50	16.5	20	187	20			5.81	0.29											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	115	50	15.6	20	187	20			5.94	0.32											Two hoeing	cuscuta	Preplant ir	2.5kg/ha

small	20.08.16	5	Yes	FYM 2000 kg	manu	118	50	16.4	20	177	20			6.41	0.21											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	116	50	16.5	20	199	20			6.2	0.44											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	120	50	12.3	25	166	20			6.02	0.25											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	115	50	11.4	25	170	20			5.14	0.39											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	121	50	8.5	25	234	20			6.21	0.12											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	115	50	10.2	25	203	20			6.03	0.24											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	22.08.16	5	Yes	FYM 2000 kg	manu	113	50	11.2	25	201	20			5.97	0.38											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	22.08.16	5	Yes	FYM 2000 kg	manu	115	50	12.1	25	230	20			6.4	0.21											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	112	50	11.3	25	210	20			6.34	0.34											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	120	50	8.9	25	186	20			6.3	0.49											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	119	50	9.9	25	178	20			6.3	0.25											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	22.08.16	5	Yes	FYM 2000 kg	manu	134	50	11.2	25	234	20			6.1	0.31											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	132	50	10.4	25	155	20			6.5	0.32											Two hoeing	cuscuta	Preplant ir	2.5kg/ha

small	20.08.16	5	Yes	FYM 2000 kg	manu	129	50	8.7	25	146	20			6.6	0.27											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	21.08.16	5	Yes	FYM 2000 kg	manu	120	50	9.9	25	155	20			5.7	0.32											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	121	50	10.6	25	146	20			6.42	0.13											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	112	50	7.8	25	199	20			6.53	0.21											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	111	50	8.3	25	193	20			6.25	0.39											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	19.08.16	5	Yes	FYM 2000 kg	manu	134	50	11.2	25	244	20			6.54	0.34											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	123	50	12.3	25	245	20			5.86	0.24											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	121	50	8.4	25	265	20			6.01	0.39											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	120	50	7.5	25	244	20			6.43	0.35											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	130	50	8.3	25	232	20			6.74	0.29											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	132	50	9.4	25	210	20			5.98	0.38											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	21.08.16	5	Yes	FYM 2000 kg	manu	129	50	7.8	25	220	20			6.45	0.31											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	21.08.16	5	Yes	FYM 2000 kg	manu	123	50	9.3	25	210	20			5.98	0.11											Two hoeing	cuscuta	Preplant ir	2.5kg/ha

small	20.08.16	5	Yes	FYM 2000 kg	manu	119	50	8.9	25	207	20			5.78	0.29											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	20.08.16	5	Yes	FYM 2000 kg	manu	125	50	10.4	25	187	20			6.16	0.34											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	22.08.16	5	Yes	FYM 2000 kg	manu	120	50	21.2	20	203	20			5.65	0.27											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	22.08.16	5	Yes	FYM 2000 kg	manu	124	50	16.6	20	199	20			5.99	0.44											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	22.08.16	5	Yes	FYM 2000 kg	manu	117	50	17.5	20	193	20			5.71	0.26											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	22.08.16	5	Yes	FYM 2000 kg	manu	121	50	17.4	20	188	20			5.54	0.27											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	116	50	23.2	20	178	20			5.96	0.39											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	114	50	19.4	20	165	20			6.91	0.26											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	117	50	17.5	20	158	20			6.13	0.27											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	112	50	18.4	20	167	20			6.1	0.38											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	114	50	15.6	20	175	20			5.61	0.25											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	124	50	7.5	25	205	20			5.33	0.41											Two hoeing	cuscuta	Preplant ir	2.5kg/ha
small	23.08.16	5	Yes	FYM 2000 kg	manu	120	50	8.2	25	208	20			6.71	0.18											Two hoeing	cuscuta	Preplant ir	2.5kg/ha

Irrigation Management				Plant Protection				Harvesting Details		Yield (q/ha.)		Previous Crop Grown in the field	Rainfed/Irrigation	Average Rainfall	Tempreature			Insidence of disease and Pest	If any other information/Problem, please specify	Produce Sold (Kg./Household)	Selling Rate (Rs./Kg.)	Produce Used for their farm (Kg.)	Produce Distributed to Other Farmers(Kg.)	Purpose For Which Income Gained was Utilized
Irrigation Applied (Y/N)	No. of Irrigation	crop stage/DAS	Total Rainfall received (mm) during crop period	Major Insect	Disease	Control Measures used (in details)	Problem at occurred Stage/DAS	Date & Maturity (DAS)	Method	Economic Yield	Biological Yield				Min.	Max.	Average							
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre	vegetative	25.12.16	Manual	4.2	15.2	fallow	rainfed	714	8	34	21	leaf eating	-	405	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	23.12.16	Manual	4.8	17.8	fallow	rainfed	714	8	34	21	leaf eating	-	465	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	25.12.16	Manual	5.3	20.3	fallow	rainfed	714	8	34	21	leaf eating	-	515	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	25.12.16	Manual	4	15.3	fallow	rainfed	714	8	34	21	leaf eating	-	385	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	5.6	23.4	fallow	rainfed	714	8	34	21	leaf eating	-	545	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	25.12.16	Manual	5.1	17.6	fallow	rainfed	714	8	34	21	leaf eating	-	495	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	23.12.16	Manual	4.5	17.6	fallow	rainfed	714	8	34	21	leaf eating	-	435	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	27.12.16	Manual	5.7	21.3	fallow	rainfed	714	8	34	21	leaf eating	-	555	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	26.12.16	Manual	3.9	22	fallow	rainfed	714	8	34	21	leaf eating	-	375	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	19.12.16	Manual	5.8	21.3	fallow	rainfed	714	8	34	21	leaf eating	-	565	50	10	5	livelihood s

No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	20.12.16	Manual	4.3	16.4	fallow	rainfed	714	8	34	21	leaf eating	-	415	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	21.12.16	Manual	4.6	17.4	fallow	rainfed	714	8	34	21	leaf eating	-	445	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	23.12.16	Manual	4	13.5	fallow	rainfed	714	8	34	21	leaf eating	-	385	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	25.12.16	Manual	5.7	23.2	fallow	rainfed	714	8	34	21	leaf eating	-	555	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	25.12.16	Manual	4.6	17.8	fallow	rainfed	714	8	34	21	leaf eating	-	445	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	25.12.16	Manual	4.9	19.4	fallow	rainfed	714	8	34	21	leaf eating	-	475	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	21.12.16	Manual	4.2	15.6	fallow	rainfed	714	8	34	21	leaf eating	-	405	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	26.12.16	Manual	5.6	19.5	fallow	rainfed	714	8	34	21	leaf eating	-	545	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	25.12.16	Manual	5.4	18.7	fallow	rainfed	714	8	34	21	leaf eating	-	525	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of	vegetative	27.12.16	Manual	4.7	17	fallow	rainfed	714	8	34	21	leaf eating	-	455	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	5.9	20.4	fallow	rainfed	714	8	34	21	leaf eating	-	575	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	27.12.16	Manual	4.6	17.4	fallow	rainfed	714	8	34	21	leaf eating	-	445	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	27.12.16	Manual	4.5	16.4	fallow	rainfed	714	8	34	21	leaf eating	-	435	50	10	5	livelihood s

No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	26.12.16	Manual	5.4	19.3	fallow	rainfed	714	8	34	21	leaf eating	-	525	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	27.12.16	Manual	5.5	18.8	fallow	rainfed	714	8	34	21	leaf eating	-	535	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	27.12.16	Manual	5.8	21.3	fallow	rainfed	714	8	34	21	leaf eating	-	565	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	27.12.16	Manual	5.2	19.4	fallow	rainfed	714	8	34	21	leaf eating	-	505	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	27.12.16	Manual	4.7	16.5	fallow	rainfed	714	8	34	21	leaf eating	-	455	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	5.8	21.4	fallow	rainfed	714	8	34	21	leaf eating	-	565	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	4.3	16.3	fallow	rainfed	714	8	34	21	leaf eating	-	415	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	4.6	17.4	fallow	rainfed	714	8	34	21	leaf eating	-	445	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	4.9	17.5	fallow	rainfed	714	8	34	21	leaf eating	-	475	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	22.12.16	Manual	4.6	16.4	fallow	rainfed	714	8	34	21	leaf eating	-	445	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	4	15.3	fallow	rainfed	714	8	34	21	leaf eating	-	385	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	28.12.16	Manual	5.3	20.3	fallow	rainfed	714	8	34	21	leaf eating	-	515	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	28.12.16	Manual	5	20.3	fallow	rainfed	714	8	34	21	leaf eating	-	485	50	10	5	livelihood s

No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	28.12.16	Manual	4.4	16.7	fallow	rainfed	714	8	34	21	leaf eating	-	425	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	28.12.16	Manual	4.3	16.4	fallow	rainfed	714	8	34	21	leaf eating	-	415	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	27.12.16	Manual	5.3	20.3	fallow	rainfed	714	8	34	21	leaf eating	-	515	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	28.12.16	Manual	5.2	19.4	fallow	rainfed	714	8	34	21	leaf eating	-	505	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	28.12.16	Manual	5.6	18.5	fallow	rainfed	714	8	34	21	leaf eating	-	545	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	28.12.16	Manual	5.4	20.3	fallow	rainfed	714	8	34	21	leaf eating	-	525	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	23.12.16	Manual	5	19.5	fallow	rainfed	714	8	34	21	leaf eating	-	485	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	23.12.16	Manual	5.6	21.3	fallow	rainfed	714	8	34	21	leaf eating	-	545	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	23.12.16	Manual	5.4	19.4	fallow	rainfed	714	8	34	21	leaf eating	-	525	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	25.12.16	Manual	5.8	23.2	fallow	rainfed	714	8	34	21	leaf eating	-	565	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	23.12.16	Manual	5.6	20.3	fallow	rainfed	714	8	34	21	leaf eating	-	545	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	23.12.16	Manual	5.8	18	fallow	rainfed	714	8	34	21	leaf eating	-	565	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	23.12.16	Manual	3.8	14.5	fallow	rainfed	714	8	34	21	leaf eating	-	365	50	10	5	livelihood s

No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	21.12.16	Manual	4.2	14.3	fallow	rainfed	714	8	34	21	leaf eating	-	405	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	21.12.16	Manual	3.9	16.4	fallow	rainfed	714	8	34	21	leaf eating	-	375	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	26.12.16	Manual	4.6	17.5	fallow	rainfed	714	8	34	21	leaf eating	-	445	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	21.12.16	Manual	4.9	16.4	fallow	rainfed	714	8	34	21	leaf eating	-	475	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	21.12.16	Manual	3.8	14.3	fallow	rainfed	714	8	34	21	leaf eating	-	335	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	21.12.16	Manual	3.8	13.2	fallow	rainfed	714	8	34	21	leaf eating	-	365	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	21.12.16	Manual	4.1	14.5	fallow	rainfed	714	8	34	21	leaf eating	-	395	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	23.12.16	Manual	3.9	16.4	fallow	rainfed	714	8	34	21	leaf eating	-	375	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	21.12.16	Manual	4.6	18.4	fallow	rainfed	714	8	34	21	leaf eating	-	445	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	21.12.16	Manual	3.9	14.5	fallow	rainfed	714	8	34	21	leaf eating	-	375	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	21.12.16	Manual	5.3	1.9	fallow	rainfed	714	8	34	21	leaf eating	-	515	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	4.4	14.3	fallow	rainfed	714	8	34	21	leaf eating	-	425	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	4.2	15.7	fallow	rainfed	714	8	34	21	leaf eating	-	405	50	10	5	livelihood s

No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	3.6	12.8	fallow	rainfed	714	8	34	21	leaf eating	-	345	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	4.8	18.4	fallow	rainfed	714	8	34	21	leaf eating	-	465	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	28.12.16	Manual	4	16.4	fallow	rainfed	714	8	34	21	leaf eating	-	385	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	3.9	15.4	fallow	rainfed	714	8	34	21	leaf eating	-	375	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	4.6	16.7	fallow	rainfed	714	8	34	21	leaf eating	-	445	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	24.12.16	Manual	4.7	15.9	fallow	rainfed	714	8	34	21	leaf eating	-	455	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	25.12.16	Manual	3.8	14.5	fallow	rainfed	714	8	34	21	leaf eating	-	365	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	25.12.16	Manual	4	16.3	fallow	rainfed	714	8	34	21	leaf eating	-	385	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	23.12.16	Manual	3.8	14.4	fallow	rainfed	714	8	34	21	leaf eating	-	365	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	25.12.16	Manual	3.7	15.3	fallow	rainfed	714	8	34	21	leaf eating	-	355	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	25.12.16	Manual	4.4	14.3	fallow	rainfed	714	8	34	21	leaf eating	-	425	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	23.12.16	Manual	4	15.4	fallow	rainfed	714	8	34	21	leaf eating	-	385	50	10	5	livelihood s
No	0	0	339.5mm	leaf eating	leaf spot	Spraying of Dimethoate 2ml/litre & Endofil M45@4g/litre.	vegetative	20.12.16	Manual	5.2	17.5	fallow	rainfed	714	8	34	21	leaf eating	-	505	50	10	5	livelihood s
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Employment Generated (Mandays / Househol	Farmer's Feedback
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CLUSTER FRONTLINE DEMONSTRATION OF RABI PULSES AND OIL SEEDS (2016-17) PERFORMANCE DATA REPORTING FORMAT KVK WISE

1 Name of KVK: KEONJHAR
2 Host Institution OUAT
5 District: KEONJHAR

3 Year of Establishment: 1982
4 Address: JUDIA FARM, KEONJHAR
6 State: ODISHA

1 Performance of the Demonstration:

S.N.	Crop Demonstrated	Cluster no.	Existing (Farmer's) variety name	Existing (Farmer's) Yield (q/ha)	Yield gap (Kg./ha.) w.r.t.			Technology demonstrated	Area in ha	Number of Farmers	Yield Obtained			Yield Gap			Farmer's Plot			
					District yield (D)	State Yield (S)	Potential Yield (P)				Max.	Min	Av.	D	S	P	Gross Cost (Rs/ha)	Gross Return(Rs. /ha.)	Net Return (Rs./ha.)	B:C Ratio
	Soybean	I																		
		II																		
		III																		
	Ground nut	I																		
		II																		
		III																		
	Niger	I	local	3.1	50	49	490	varietal substitut	10.8	27	5.8	3.7	4.52	25.5	25.9	43.5	9500	15500	6000	1.63
		II	local	3.3	30	29	470	varietal substitut	10.8	27	5.9	4	4.97	38	38.4	37.8	9600	16500	6900	1.72
		III	local	3.2	40	39	480	varietal substitut	8.4	21	5.8	3.6	4.68	30	30.4	41.5	9400	16000	6600	1.7
	Sesae	I																		
		II																		
		III																		

Demonstration Plot				Farmer's Preception Parameters (scientists observation)					
Gross Cost (Rs/ha)	Gross Return (Rs./ha.)	Net Return (Rs./ha.)	B:C Ratio	Suitability to the existing farming system (Y/N)	Likings (Varietal ranking)	Affordability (%)	Any Negative Effect (Y/N)	Level of Technology Acceptance to the cluster (%)	Suggestions, for Change/Improvement, If any
12250	22600	10350	1.84	yes	most liking	average	variety not	62	timely availal
12700	24850	12150	1.96	yes					
12100	23400	11300	1.93	yes					

CLUSTER FRONTLINE DEMONSTRATION OF Kharif Oilseeds (2016-1

F

Extension activities under FLD conducted till date:

S.N.	Extension Activities Organized	Date and Place of Activity	Number of Farmer Attended
1	Training	26.08.2016 , Ghung	30
2	Field Day	12.12.2016 , Jantri	30

17) PERFORMANCE DATA REPORTING FORMAT KVK WISE