

CLUSTER FRONTLINE DEMONSTRATION OF RABI PULSES (2018-19) PERFORMANCE DATA REPORTING

FORMAT KVK WISE

1. **Name of KVK:** Rathindra Krishi Vigyan Kendra
2. **Year of establishment:** 1994
3. **Host Institution:** Visva-Bharati University, Santiniketan, Dist. – Birbhum, Pin. – 731235, West Bengal.
4. **Address of KVK:** Rathindra Krishi Vigyan Kendra, Palli Siksha Bhavana, Visva-Bharati, Sriniketan, P. O. – Sriniketan, Dist. – Birbhum, Pin. – 731236, West Bengal. Phone: 03463-264771, email: rathindrakvk@gmail.com, rathindrakvk@rediffmail.com

Performance of the demonstration:

A. Technical Parameters:

Sl. No.	Crop demonstrated	Existing (Farmer's) variety name	Existing yield (q/ha)	Yield gap (Kg/ha) w.r.to			Name of Variety + Technology demonstrated	Number of farmers	Area in ha	Yield obtained (q/ha)			Yield gap minimized (%)		
				District yield (D)	State yield (S)	Potential yield (P)				Max.	Min.	Av.	D	S	P
1	Chick Pea	Mahamaya-1	8.15	152	258	1185	Improved Var. Anuradha + Herbicide Whip Super (Fenoxaprop-P-ethyl) as early post emergence @ 0.5 lt /ha + Micronutrient spray Boron-20 @ 2 g/lt water in 25 and 45 DAS and need based fungicide spray Carbendazim+ Mancozeb 2 g/lt of water for control of wilt	74	20	16.20	11.80	14.95	447	263	74

2	Lentil	Asha	7.40	90	190	860	Improved variety WBL 77 + Herbicide Whip Super (Fenoxaprop-P-ethyl) as early post emergence @ 0.5 lt /ha + Micronutrient spray Boron-20 @ 2 g/lt water in 25 and 45 DAS and need based fungicide spray Carbendazim+ Mancozeb 2 g/lt of water for control of wilt	119	20	14.80	10.20	13.50	677	321	70
3	Field Pea	Local	4.10	40	667	1190	Improved variety Rachna + Herbicide Whip Super (Fenoxaprop-P-ethyl) as early post emergence @ 0.5 lt /ha + Micronutrient spray Boron-20 @ 2 g/lt water in 25 and 45 DAS and need based fungicide spray Carbendazim+ Mancozeb 2 g/lt of water for control of wilt	105	20	14.80	9.60	12.50	2000	119	67

B. Economic parameters

Sl. No.	Variety demonstrated & Technology demonstrated	Farmers' Existing plot				Demonstration plot				Farmers' feedback
		Gross Cost (Rs. /ha)	Gross return (Rs. /ha)	Net Return (Rs. /ha)	B:C ratio	Gross Cost (Rs. /ha)	Gross return (Rs. /ha)	Net Return (Rs. /ha)	B:C ratio	
1	Improved Var. Anuradha + Herbicide + Micronutrient spray and need based fungicide	16758	40750	23992	2.43	17800	74750	56950	4.20	Additional net return is Rs. 32958/ha
2	Improved Var. WBL 77 + Herbicide + Micronutrient spray and need based fungicide	16848	44400	27552	2.63	18810	81000	62190	4.30	Additional net return is Rs. 34638/ha
3	Var. Rachna + Herbicide + Micronutrient spray and need based fungicide	12100	18450	6350	1.52	13915	56250	42335	4.0	Almost new introduction to most of the farmers. Additional net return is Rs. 35985/ha

C. Socio-economic impact parameters

Sl. No.	Crop and variety Demonstrated	Total Produce Obtained (Kg.)	Produce sold (Kg. /household)	Selling Rate (Rs. /Kg.)	Produce used for own sowing (Kg.)	Produce distributed to other farmers (Kg.)	Purpose for which income gained was utilized	Employment Generated (Man days / house hold)
1.	Chick Pea Var. Anuradha	28500	200	50.00	Rest is kept for Dal processing and sowing seeds in the next season.	-	Payment for Labour bill, payment for irrigation, fertilizer and pesticide expenditures.	12
2.	Lentil Var. WBL-77	27000	126	60.00	Rest is kept for Dal processing and sowing seeds in the next season.	-	Payment for Labour bill, payment for irrigation, fertilizer and pesticide expenditures.	15
3.	Field Pea Var. RACHNA	25000	150	45.00	Rest is kept for Dal processing and sowing seeds in the next season.	-	Payment for Labour bill, payment for irrigation, fertilizer and pesticide expenditures.	13

D. Pulse Farmer's perception of the intervention demonstrated

Sl. No.	Technologies demonstrated (with name)	Farmers' Perception parameters					
		Suitability to their farming system	Likings (Preference)	Affordability	Any negative effect	Is Technology acceptable to all in the group/village	Suggestions, for change/improvement, if any
1.	Improved Var. Anuradha + Herbicide Whip Super (Fenoxaprop-P-ethyl) as early post emergence @ 0.5 lt /ha + Micronutrient spray Boron-20 @ 2 g/lt water in 25 and 45 DAS and need based fungicide spray Carbendazim+ Mancozeb 2 g/lt of water for control of wilt	Suitable to a large extent.	Farmers prefer medium size of seeds and luxurious shiny colour of the seeds of the variety.	New improved variety seeds are affordable. However other components of package of practices like herbicides, plant protection chemicals, micro-nutrients, chemical fertilizers, irrigations etc. are not at all affordable except a very few from the beneficiaries when the programme support would be withdrawn.	None	No, the improved variety and the technological supportive package of practices are acceptable to the partner farmers of the Cluster FLD; but other farmers are still apprehensive about the availability of seeds of the improved varieties and the market acceptance of these new improved varieties. The farmers are greatly concerned about the rising prices of inputs like herbicides, micro-nutrients, plant protection chemicals, irrigation water, labour etc.	Late sown varieties are required to be incorporated in cropping sequence after long duration Kharif Paddy. Shorter duration improved varieties should be popularized. Availability of seeds should be ensured in time. Appropriate good quality <i>Rhizobium</i> culture should be ensured for supply among the farmers. Low cost quality herbicides and micro-nutrients should be encouraged for dissemination among the farming community. Proper irrigation facilities should be created by the Governmental agencies.
2.	Improved variety WBL 77 + Herbicide Whip Super (Fenoxaprop-P-ethyl) as early post emergence @ 0.5 lt /ha + Micronutrient spray Boron-20 @ 2 g/lt water in 25 and 45 DAS and need based fungicide spray Carbendazim+ Mancozeb 2 g/lt of water for control	Suitable to a large extent.	Farmers prefer bold sized seeds and attractive brown colour of the seeds of the variety. Besides these, it can be easily boiled saving fuel.	New improved variety seeds are affordable. However other components of package of practices like herbicides, plant protection chemicals, micro-nutrients, chemical fertilizers, irrigations etc. are not at all affordable except a very few from the beneficiaries when the programme support would be withdrawn.	None	No, the improved variety and the technological supportive package of practices are acceptable to the partner farmers of the Cluster FLD; but other farmers are still apprehensive about the availability of seeds of the improved varieties and the market acceptance of these new improved varieties. The farmers are greatly concerned about the rising prices of inputs	Late sown varieties are required to be incorporated in cropping sequence after long duration Kharif Paddy. Shorter duration improved varieties should be popularized. Availability of seeds should be ensured in time. Appropriate good quality <i>Rhizobium</i> culture should be ensured for supply among the farmers. Low cost quality herbicides and micro-nutrients should be encouraged for dissemination among the farming community. Proper irrigation facilities should be created by the Governmental agencies.

						like herbicides, micro-nutrients, plant protection chemicals, irrigation water, labour etc.	
3	Improved variety Rachna + Herbicide Whip Super (Fenoxaprop-P-ethyl) as early post emergence @ 0.5 lt /ha + Micronutrient spray Boron-20 @ 2 g/lt water in 25 and 45 DAS and need based fungicide spray Carbendazim+ Mancozeb 2 g/lt of water for control of wilt	Suitable to a large extent.	Farmers prefer this variety due to its potential for more yield in less areas. Its seeds can be easily boiled and used for preparation of "Ghoogny", a local delicacy.	New improved variety seeds are affordable. However other components of package of practices like herbicides, plant protection chemicals, micro-nutrients, chemical fertilizers, irrigations etc. are not at all affordable except a very few from the beneficiaries when the programme support would be withdrawn.	None	No, the improved variety and the technological supportive package of practices are acceptable to the partner farmers of the Cluster FLD; but other farmers are still apprehensive about the availability of seeds of the improved varieties and the market acceptance of these new improved varieties. The farmers are greatly concerned about the rising prices of inputs like herbicides, micro-nutrients, plant protection chemicals, irrigation water, labour etc.	Availability of seeds should be ensured in time. Appropriate good quality <i>Rhizobium</i> culture should be ensured for supply among the farmers. Low cost quality herbicides and micro-nutrients should be encouraged for dissemination among the farming community. Proper irrigation facilities should be created by the Governmental agencies.

E) Specific Characteristics of Technology and Performance

Specific Characteristic	Performance	Performance of Technology vis-a vis Local Check	Farmers Feedback
Crop: Chick pea, Var. Anuradha			
1. No. of branches/ plant	Highly branched	New technology: 20 Local check: 9	83.4 % increase in yield was obtained through the new technology than local check. The new variety fetched more benefit in shorter duration i.e. additional net return Rs. 32958/ha than local check which is very much encouraging for chickpea cultivation after short duration kharif rice.
2. No. of pods /plant	Higher	New technology: 43 Local check: 21	
Crop: Lentil, Var.WBL 77			
1.No. of branches/ plant	Highly branched	New technology: 15 Local check: 8	82.4 % increase in yield was obtained through the new technology than local check. The new variety fetched more benefit in shorter duration i.e. additional net return Rs. 34638/ha than local check which is very much encouraging for lentil cultivation under rice fallow situation
2. No. of pods /plant	Higher	New technology: 38 Local check: 17	
Crop: Field pea, var. Rachna			
1.No. of branches/ plant	Highly branched	New technology: 24 Local check: 9	204 % increase in yield was obtained through the new technology than local check. It is almost new introduction to most of the farmers. The new variety fetched more benefit in shorter duration i.e. additional net return Rs. 35985/ha than local check which is very much encouraging under rice fallow situation
2. No. of pods /plant	Higher	New technology: 35 Local check: 16	

F) Extension activities under FLD conducted till dates:

1.	Broadcasting programme in Potentiality of rabi pulse cultivation in Birbhum District	18.08.2018 AIR, FM Santiniketan	Not assessed
2.	Broadcasting Live Phone in Programme on Pulse cultivation in rice-fallow situation	29.09.2018 AIR, FM Santiniketan	Not assessed

3.	Training programme on Fodder + lentil intercropping	26.11.2018 Rathindra KVK	23
4.	Training programme on land preparation, sowing and phosphate management of field pea	27.11.2018 Rathindra KVK	17
5.	Field day on sowing and phosphate management in chickpea	1.12.2018 Kamalakantapur	30
6.	Training Programme nutrient management in lentil	3.12.2018 Rathindra KVK	13
7.	Training Programme on micronutrient application in lentil	9.12.2018 Rathindra KVK	14
8.	Training Programme on herbicide application in chickpea	10.12.2018 Rathindra KVK	50
9.	Field day on micronutrient spray in rabi pulses	18.12.2018 Kankutia	20

G. Sequential good quality photographs (as per crop stages i.e. growth & development)

Rathindra KVK Scientists at the On-Campus Training Programme on the Cluster FLD Programme on Rabi Pulse organized for Practicing Farmers



Photographs of Seed Distribution





Rathindra KVK Staff & Technology Agent at the Field of Cluster FLD Lentil at the Vegetative Stage



Rathindra KVK Scientist at the Field of Cluster FLD Chick Pea at the Vegetative Stage



Rathindra KVK Technology Agent at the Field of Cluster FLD Lentil at the Maturity Stage



Rathindra KVK Staff at the Field of Cluster FLD Lentil Plot at the Flowering Stage.



Rathindra KVK Technology Agent at the Field of Cluster FLD Lentil at the Maturity Stage



Rathindra KVK Technology Agent at the Field of Cluster FLD Field Pea at the Vegetative Stage



Rathindra KVK Technology Agent at the Field of Cluster FLD Field Pea at the Flowering Stage



Rathindra KVK Technology Agent collecting Data at Fruiting Stage of Field Pea



Rathindra KVK Technology Agent Collecting Data at the harvesting Stage of Lentil



Rathindra KVK Technology Agent Collecting Data at the harvesting Stage of Field Pea



Rathindra KVK Technology Agent Collecting Data at the harvesting Stage of Chick Pea



H. Details of budget utilization

Crop (provide crop wise information)	Items	Actual Sanction amount (Rs.)	Budget Received (Rs.)	Budget Utilization (Rs.)	Balance (Rs.)
Rabi 2018-19, Pulse (Chick Pea, Lentil, Field Pea)	i) Critical input	It will be submitted later			
	ii) TA/DA/POL etc. for monitoring				
	iii) Extension Activities (Field day, training etc)				
	iv) Publication of literature etc.				
Total					

I. List of Farmer under FLD (Crop wise)

Crop 1:- Chick Pea

Name of farmer	Father's name	Village	Block	Mobil e No.	E m a i l I D	GPS Coordinates (DDMMSS format)		Soil testi ng done (Yes /No)	Recom menda tions based on soil test value	Brief techn ology interv entio n	Variety	Se ed qu ant ity use d	Area sown (ha.)	Demo. Yield (q/ha)			Yie ld of loc al che ck	% incre ase
						Latitude	Longitude							H	L	A		

																			q/h a	
ASHTOM BAGDI	BIPAD BAGDI	KAMAR PARA	ILLAMB AZAR			23.88491	87.54981												Anuradh a	0.52
MADAN MOHAN LAHA	SHYAMAPAD A LAHA	DARAN DA	ILLAMB AZAR			23.88491	87.54981													0.26
PATHIK MAL	GURUPADA MAL	DARAN DA	ILLAMB AZAR			23.88491	87.54981													0.13
NABAKUM AR MAL	NITAI MAL	DARAN DA	ILLAMB AZAR			23.88491	87.54981													0.13
SATYANAR AYAN MANDAL	DHANOPATI MANDAL	DARAN DA	ILLAMB AZAR			23.88491	87.54981													0.39
ADHIR MAL	NARAYAN PADA MAL	DARAN DA	ILLAMB AZAR			23.88491	87.54981													0.13
NARAYAN CHANDRA BAR	CHAKRADHA R BAR	KARMA KAR	ILLAMB AZAR			23.88491	87.54981													0.13
CHANDAN KISKU	MUNSI KISKU	KARMA KAR	ILLAMB AZAR			23.88491	87.54981													0.26
BADAL BAGDI	HARU BAGDI	KAMAR PARA	ILLAMB AZAR			23.88491	87.54981													0.13
ADHIR BAGDI	BATUKRISHN A BAGDI	KAMAR PARA	ILLAMB AZAR			23.88491	87.54981													0.26
CHANDU BAGDI	ANATH BAGDI	KAMAR PARA	ILLAMB AZAR			23.88491	87.54981													0.13
DHANAKRI SHNA BARMAN	RANJIT BARMAN	DEOLI	BOLPUR SRINIK E TAN																	0.13
ANITA MAL	BHAKTIPADA MAL	DARAN DA	ILLAMB AZAR			23.88491	87.54981													0.13
SANTU BHATTARC HARYA	ANANDA BHATTARCH ARYA	DARAN DA	ILLAMB AZAR			23.88491	87.54981													0.26
SISHIR GHOSH	MADHAB GHOSH	KARTIC KDANG A	BOLPUR SRINIK E TAN																	0.26

BIPAD GHOSH	DHANAKRISHNA GHOSH	KARTICKDANGA	BOLPURSRINIKETAN										0.26			
PRANAB GHSOSH	NARAYAN GHOSH	KARTICKDANGA	BOLPURSRINIKETAN										0.26			
SUBHASH PAL	NARAYANCHANDRAPAL	DARANDA	ILLAMB AZAR			23.88491	87.54981						0.13			
MANORANJAN BHATTACHARYA	CHHATOHARAN BHATTACHARYA	DARANDA	ILLAMB AZAR			23.88491	87.54981						0.26			
RAMKANA I BAGDI	NITAI BAGDI	KAMAR PARA	ILLAMB AZAR			23.64149	87.62714						0.13			
SUNIL BAGDI	LAKSHMI BAGDI	KAMAR PARA	ILLAMB AZAR			23.64149	87.62714						0.13			
JOYDEB MAL	PANCHKARI MAL	DARANDA	ILLAMB AZAR			23.88491	87.54981						0.13			
MANIK BAGDI	ANATH BAGDI	KAMAR PARA	ILLAMB AZAR			23.64149	87.62714						0.13			
SHIBU PADA MAL	JAHAR MAL	DARANDA	ILLAMB AZAR										0.26			
JAGANNATH BAGDI	SUNIL BAGDI	KAMAR PARA	ILLAMB AZAR			23.64149	87.62714						0.26			
NISU BAGDI	RAMPADABGADI	KAMAR PARA	ILLAMB AZAR			23.64149	87.62714						0.13			
SUKUMAR MANDAL	SHIBU PADA MANDAL	KAMAR PARA	ILLAMB AZAR			23.64149	87.62714						0.26			
GOBINDA BAR	BALARAM BAR	KAMAR PARA	ILLAMB AZAR			23.64149	87.62714						0.13			
PRAKASH BAGDI	KHUDIRAM BAGDI	KAMAR PARA	ILLAMB AZAR			23.64149	87.62714						0.26			
LAKSHMI KANTA GHOSH	SHAKTIPADAGHOSH	RAIPUR	BOLPURSRINIKETAN			23.88491	87.54981						0.13			
JOYNARAYAN BHATTACHARYA	LAKSHMAN BHATTACHARYA	DARANDA	ILLAMB AZAR			23.88491	87.54981						0.13			
SRIDHAR PAL	BINOY PAL	DARANDA	ILLAMB AZAR			23.88491	87.54981						0.13			

SWAPAN BAGDI	SUNIL BAGDI	KAMAR PARA	ILLAMB AZAR			23.64149	87.62714						0.13			
BUDDHAD EB LAHA	SHYAMAPAD A LAHA	DARAN DA	ILLAMB AZAR			23.88491	87.54981						0.26			
SHYAMPA DA PAL	DIBAKAR PAL	DARAN DA	ILLAMB AZAR			23.88491	87.54981						0.13			
GANESH CHANDRA MAL	CHANDI CHARAN MAL	DARAN DA	ILLAMB AZAR			23.88491	87.54981						0.13			
RABILAL BAGDI	ASTAL BAGDI	KAMAR PARA	ILLAMB AZAR			23.64149	87.62714						0.39			
RAKSHA GHOSH	BIPAD GHOSH	ALEMA	DUBRAJ PUR	97752 13914		23.80859	87.37633						0.13			
MUKHATA GHOSH	RAKSHAKAR GHOSH	ALEMA	DUBRAJ PUR	89266 36299		23.80859	87.37633						0.13			
RUPALI KARMAKAR	SWAPAN KARMAKAR	ALEMA	DUBRAJ PUR	81599 67579		23.80859	87.37633						0.56			
CHANDAN A GHOSH	KUSHDDHAG A	ALEMA	DUBRAJ PUR	74075 73702		23.80859	87.37633						0.13			
SONALI BIBI	SK MANGAUDDI N	ALEMA	DUBRAJ PUR	84362 80880		23.80859	87.37633						0.13			
KRISHANA GHOSH	SADHAN GHOSH	ALEMA	DUBRAJ PUR	97342 58493		23.80859	87.37633						0.26			
PAPIYA BIBI	ABUL HASSION	ALEMA	DUBRAJ PUR	95649 75827		23.80859	87.37633						0.26			
ANGURA BIBI	RAHAMAT UDDIN	ALEMA	DUBRAJ PUR	96476 77401		23.80859	87.37633						0.26			
TANGILA BIBI	SK MAGIBUL	ALEMA	DUBRAJ PUR	83710 28454		23.80859	87.37633						0.39			
SALIMA BIBI	SK GULEMAN	ALEMA	DUBRAJ PUR	97752 13914		23.80859	87.37633						0.26			
MITALI HALDAR	BINOYHALDA R	ALEMA	DUBRAJ PUR	90837 91346		23.80859	87.37633						0.26			
GAYNAB BIBI	SK REJAUL	ALEMA	DUBRAJ PUR	83270 52779		23.80859	87.37633						0.26			
SHAYMALI BACHHAR	AMIR BACHHAR	ALEMA	DUBRAJ PUR	79081 05209		23.80859	87.37633						0.39			

SARASWATI MANDAL	SANJIT MANDAL	ALEMA	DUBRAJ PUR	62972 44769		23.80859	87.37633						0.26			
AMALA HALDAR	RAJENDRA HALDAR	ALEMA	DUBRAJ PUR	79319 13269		23.80859	87.37633						0.13			
SANDHA HALDAR	ATUL HALDAR	ALEMA	DUBRAJ PUR	91341 01695		23.80859	87.37633						0.39			
USHA MANDAL	LET DEBANDRA BISWASH	ALEMA	DUBRAJ PUR	89429 05432		23.80859	87.37633						0.13			
MAMUNI HALDR	SWAPAN HALDAR	ALEMA	DUBRAJ PUR	86373 49484		23.80859	87.37633						0.13			
TRIPTI HALDAR	JOYKALI HALDAR	ALEMA	DUBRAJ PUR	96354 29611		23.80859	87.37633						0.26			
SUNITA BISWASH	ADHIR BISWASH	ALEMA	DUBRAJ PUR	81456 55838		23.80859	87.37633						0.13			
AMALENDU BAR	DURGA BAR	KARTIC KDANGA	BOLPUR SRINIKETAN	97342 32237									0.26			
SK RAHAMATULLA	LT DAOD	KANKUTIA	BOLPUR SRINIKETAN	91534 84369		23.71733	87.68994						0.26			
JAKIR HASSION	LT NAJIR	KANKUTIA	BOLPUR SRINIKETAN	98001 27785		23.71733	87.68994						0.29			
SK IYASIN	LT KARIM	KANKUTIA	BOLPUR SRINIKETAN	75480 26863		23.71733	87.68994						0.26			
ABDUL RAHIM	LT ISAHOQUE	KANKUTIA	BOLPUR SRINIKETAN	94763 53855		23.71733	87.68994						0.39			
MANIRUL HOQUE	LT KARIM	KANKUTIA	BOLPUR SRINIKETAN	85977 07535		23.71733	87.68994						0.39			
ABDUL MAJID	LT ISAHOQUE	KANKUTIA	BOLPUR SRINIKETAN	89003 97673		23.71733	87.68994						0.39			
DHANAKRISHNA BARMAN	LT KRISHNA BARMAN	DEOLI	BOLPUR SRINIKETAN										0.39			
BISWANATH PAL	LT SATISH PAL	DEOLI	BOLPUR SRINIKETAN										0.26			

RASBIHARI PAL	LT SATISH PAL	DEOLI	BOLPUR SRINIKETAN										0.26			
PALASH CHAKRABARTY	SWAPAN CHARABARTY	DEOLI	BOLPUR SRINIKETAN	96792 47744									0.30			
SOMNATH DAS	DOYAMA OY DAS	MAHESWARPUR	ILLAMB AZAR	89720 61081									0.26			
SWAPAN GHOSH	MANATOSH GHOSH	MAHESWARPUR	ILLAMB AZAR	86707 81868									0.26			
JIBAN BESRA	RASIK BESRA	CHOUBATTA	MD. BAZAR	96091 10151									0.39			
SHIBNARAYAN HANSDA	KALICHARAN HANSDA	CHOUBATTA	MD. BAZAR										0.26			
FULMANI HANSDA	HARINARAYAN HANSDA	CHOUBATTA	MD. BAZAR										0.13			
SAHAGINI HANSDA	TAPAN HANSDA	CHOUBATTA	MD. BAZAR										0.39			
SASHTI PAL	LT RAMPADA PAL	KANKUTIA	ILLAMB AZAR	89006 61627	23.71733	87.68994							0.26			
BASUDEV MAJHI	LT SUBAL MAJHI	KANKUTIA	ILLAMB AZAR	96352 36961	23.71733	87.68994							0.39			
MANU BARMAN	DHIREN BARMAN	KANKUTIA	ILLAMB AZAR	96352 36961	23.71733	87.68994							0.26			
KALA BASKI	LT MAKU BASKI	KANKUTIA	ILLAMB AZAR	96352 36961	23.71733	87.68994							0.26			
BHOLA MURMU	BUDI MURMU	KANKUTIA	ILLAMB AZAR	96352 36961	23.71733	87.68994							0.26			
AMAL PAL	LT RAMPADA PAL	KANKUTIA	ILLAMB AZAR	94741 59809	23.71733	87.68994							0.39			
RABAN MURMU	LT LAKSHMIRAM MURMU	KANKUTIA	ILLAMB AZAR		23.71733	87.68994							0.26			
SANAT PAL	RAMPADA PAL	KANKUTIA	ILLAMB AZAR	99327 18206	23.71733	87.68994							0.26			
MEGHNATH BARMAN	SUDHAR BARMAN	KANKUTIA	ILLAMB AZAR		23.71733	87.68994							0.26			

Crop 2: Lentil

Name of farmer	Father's name	Village	Block	Mobile No.	E mail I D	GPS Coordinates (DDMMSS format)		Soil testing done (Yes/No)	Recommendations based on soil test value	Brief technology intervention	Variety	Seed quantity used	Area sown (ha.)	Demo. Yield (q/ha)			Yield of local check q/ha	% increase
						Latitude	Longitude							H	L	A		
NILIMA GHOSH	SITARAM GHOSH	KANDPUR	ILLAM BAZAR	9734238234		23.80271	87.37871				WBL-77		0.13					
CHAITALI GHOSH	SAMIRAN GHOSH	KANDPUR	ILLAM BAZAR			23.80271	87.37871						0.13					
SARASWATI GHOSH	GODADHAR GHOSH	KANDPUR	ILLAM BAZAR	9093979017		23.80271	87.37871						0.13					
PURNIMA GHOSH	BANGKIM CHANDRA GHOSH	KANDPUR	ILLAM BAZAR	6296721056		23.80271	87.37871						0.13					
MRIDULI GHOSH	JITEN GHOSH	KANDPUR	ILLAM BAZAR	8348150402		23.80271	87.37871						0.13					
AMILA GHOSH	BIJOY GHOSH	KANDPUR	ILLAM BAZAR			23.80271	87.37871						0.13					
SABITA GHOSH	HARADHAN GHOSH	KANDPUR	ILLAM BAZAR	8436683440		23.80271	87.37871						0.13					
RITA GHOSH	DILIP GHOSH	KANDPUR	ILLAM BAZAR	8515954450		23.80271	87.37871						0.13					
CHANDANA GARAIN	SHIB SADHAN GHOSH	KANDPUR	ILLAM BAZAR	9735848708		23.80271	87.37871						0.13					
ARADHANA GHOSH	RANJIT GHOSH	KANDPUR	ILLAM BAZAR	9382599296		23.80271	87.37871						0.13					

SHILA MANDAL	BILESWAR MANDAL	KANDPUR	ILLAM BAZAR	9732436080		23.80271	87.37871						0.13			
GOUTTA M GHOSH	NIRMAL CHANDRA GHOSH	KANDPUR	ILLAM BAZAR			23.80271	87.37871						0.13			
SANDHY A GHOSH	NIRMAL CHANDRA GHOSH	KANDPUR	ILLAM BAZAR	6294334007		23.80271	87.37871						0.13			
SONALI MANDAL	GOUTTAM MANDAL	KANDPUR	ILLAM BAZAR	8016212117		23.80271	87.37871						0.13			
MITALI GHOSH	DINABAND HU GHOSH	KANDPUR	ILLAM BAZAR	9734325634		23.80271	87.37871						0.13			
ANNAPU RNA GHOSH	LT SHAKTIP A GHOSH	KANDPUR	ILLAM BAZAR			23.80271	87.37871						0.13			
SUBHAS H CHANDR A GHOSH	LT KUSHDHA R GHOSH	KANDPUR	ILLAM BAZAR	7384901295		23.80271	87.37871						0.13			
BIJALI GHOSH	SUBHASH CHANDRA GHOSH	KANDPUR	ILLAM BAZAR			23.80271	87.37871						0.13			
PROTIMA GHOSH	PROSHANT A GHOSH	KANDPUR	ILLAM BAZAR			23.80271	87.37871						0.13			
PROSHA NTA KUMAR GHOSH	LT KUSHDHA R GHOSH	KANDPUR	ILLAM BAZAR			23.80271	87.37871						0.13			
ANIMA GHOSH	MOHADEB GHOSH	KANDPUR	ILLAM BAZAR	7047525587		23.80271	87.37871						0.13			
MOHADE B GHOSH	LT KUSHDHA R GHOSH	KANDPUR	ILLAM BAZAR			23.80271	87.37871						0.13			
NIYATI MANDAL	GOPIKANT A MANDAL	KANDPUR	ILLAM BAZAR	9933807847		23.80271	87.37871						0.13			
RITA DAS	BHABRITA DAS	KANDPUR	ILLAM BAZAR	9800223453		23.80271	87.37871						0.13			
SHUSHU MA ANKURE	KAMAL ANKURE	KANDPUR	ILLAM BAZAR			23.80271	87.37871						0.13			
ANJANA ANKURE	SANJOY ANKURE	KANDPUR	ILLAM BAZAR	9609313261		23.80271	87.37871						0.13			
BULU ANKURE	KANTA ANKURE	KANDPUR	ILLAM BAZAR	8170099025		23.80271	87.37871						0.13			
RAKHI GHOSH	RAMPRAS D GHOSH	KANDPUR	ILLAM BAZAR			23.80271	87.37871						0.13			

KALPAN A DAS	SAGAR DAS	KANDPUR	ILLAM BAZAR	8016712090	23.80271	87.37871						0.13			
APARNA DAS	SAMIR DAS	KANDPUR	ILLAM BAZAR		23.80271	87.37871						0.13			
BHADU DAS	SHANTI DAS	KANDPUR	ILLAM BAZAR	8670327518	23.80271	87.37871						0.13			
PADMA GARIN	AMITYA GARAIN	KANDPUR	ILLAM BAZAR	8768694118	23.80271	87.37871						0.13			
SUBHAD RA LAHA	ANUPAM LAHA	KANDPUR	ILLAM BAZAR	9002533761	23.80271	87.37871						0.13			
HARICHA RAN LAHA	ANUPAM LAHA	KANDPUR	ILLAM BAZAR		23.80271	87.37871						0.13			
MAYNA GARAIN	SHYAM GARAIN	KANDPUR	ILLAM BAZAR	7365085095	23.80271	87.37871						0.13			
LAKSHIR ANI DAS	AMIR DAS	KANDPUR	ILLAM BAZAR		23.80271	87.37871						0.13			
GANGA DAS	RAGHU DAS	KANDPUR	ILLAM BAZAR		23.80271	87.37871						0.13			
ANANDA MAYI GHOSH	MANTHAN GHOSH	KANDPUR	ILLAM BAZAR	8116661323	23.80271	87.37871						0.13			
PURNIM A GARAIN	NITYA GOPAL GARAIN	KANDPUR	ILLAM BAZAR	8768699118	23.80271	87.37871						0.13			
BANDAN A GHOSH	RAMDEB GHOSH	KANDPUR	ILLAM BAZAR		23.80271	87.37871						0.13			
SUBHAS H PAL	NARAYAN CHANDRA PAL	DARANDA	ILLAM BAZAR		23.88491	87.54981						0.13			
MANORA NJAN BHATTA CHARYA	CHHATOH ARAN BHATTAC HARYA	DARANDA	ILLAM BAZAR		23.88491	87.54981						0.26			
RAMKAN AI BAGDI		KAMARPAR A	ILLAM BAZAR		23.88491	87.54981						0.26			
JOYDEV MAL	PANCHKU RI MAL	DARANDA	ILLAM BAZAR									0.13			
MANIK BAGDI	ANATH BAGDI	KAMARPAR A	ILLAM BAZAR									0.13			
SHIBUPA DA MAL	JA HAR MAL	DARANDA	ILLAM BAZAR		23.88491	87.54981						0.13			
NISHU BAGDI		KAMARPAR A	ILLAM BAZAR		23.64149	87.62714						0.26			

SUKUMAR MANDAL	SHIBUPADA MANDAL	KAMARPARA	ILLAM BAZAR			23.64149	87.62714						0.13			
ASHTOM BAGDI	BIPAD BAGDI	KAMARPARA	ILLAM BAZAR			23.64149	87.62714						0.52			
MADAN MOHAN LAHA	SHYAMAPADA LAHA	DARANDA	ILLAM BAZAR			23.88491	87.54981						0.26			
PATHIK MAL	GURUPADA MAL	DARANDA	ILLAM BAZAR			23.88491	87.54981						0.13			
NABAKUMAR MAL	NITAI MAL	DARANDA	ILLAM BAZAR			23.88491	87.54981						0.13			
SATYAN ARAYAN MANDAL	DHANOPATI MANDAL	DARANDA	ILLAM BAZAR			23.88491	87.54981						0.26			
ADHIR MAL	NARAYAN PADA MAL	DARANDA	ILLAM BAZAR			23.88491	87.54981						0.13			
NARAYAN CHANDRA BAR	CHAKRADHAR BAR	KARMAKAR	ILLAM BAZAR			23.64149	87.62714						0.13			
CHANDAN KISKU	MUNSI KISKU	KARMAKAR	ILLAM BAZAR			23.64149	87.62714						0.26			
RUMPA BISWAS	BANDAN BISWAS	ALEMA	DUBRA JPUR	8515921296		23.80859	87.37633						0.26			
GOURI MISTRI	SUJOY MISTRI	ALEMA	DUBRA JPUR	8514037804		23.80859	87.37633						0.26			
MANASA MISTRI	KRISHNA CHANDRA MISTRI	ALEMA	DUBRA JPUR	9732331924		23.80859	87.37633						0.26			
ASMINA BIBI	SK MOJAMIL	ALEMA	DUBRA JPUR	8926636299		23.80859	87.37633						0.26			
SULEKHA GHOSH	UTTAM GHOSH	ALEMA	DUBRA JPUR	9775793767		23.80859	87.37633						0.26			
KRISHNA GHOSH	SANJOY GHOSH	ALEMA	DUBRA JPUR	9734258493		23.80859	87.37633						0.26			
SIMA BISWAS	AJOY BISWAS	ALEMA	DUBRA JPUR	9593581561		23.80859	87.37633						0.13			
SUSMITA BISWAS	PRANAB BISWAS	ALEMA	DUBRA JPUR	7384550333		23.80859	87.37633						0.13			
PAPIYA BISWAS	SUMAI BISWAS	ALEMA	DUBRA JPUR	8906713069		23.80859	87.37633						0.26			
SUKLA MANDAL	RANJIT BISWAS	ALEMA	DUBRA JPUR	9775555443		23.80859	87.37633						0.26			

CHANDANA GHOSH	KHUDIRAM GHOSH	ALEMA	DUBRA JPUR	9775734579	23.80859	87.37633							0.26			
TUMPA GHOSH	SWAPAN GHOSH	ALEMA	DUBRA JPUR	8926636299	23.80859	87.37633							0.26			
ANNAPURNA KONAI	MIHIR KONAI	ALEMA	DUBRA JPUR	9647677401	23.80859	87.37633							0.26			
PARISKARI BISWAS	NILPADA BISWAS	ALEMA	DUBRA JPUR	7074861552	23.80859	87.37633							0.26			
GITARANI BISWAS	PAMATH BISWAS	ALEMA	DUBRA JPUR	8327413908	23.80859	87.37633							0.26			
CHANDANA BISWAS	SWAPAN BISWAS	ALEMA	DUBRA JPUR	8036407614	23.80859	87.37633							0.26			
SANTANA TEYARI	NILPADA BISWAS	ALEMA	DUBRA JPUR	8145026400	23.80859	87.37633							0.26			
KARUNA SIKDAR	ABATAR BISWAS	ALEMA	DUBRA JPUR	7407573702	23.80859	87.37633							0.13			
KRISHNA GHOSH	PREMANANDA GHOSH	ALEMA	DUBRA JPUR	7872582963	23.80859	87.37633							0.13			
CHANDIRANI MUKHERJEE	DURGADAS MUKHERJEE	ALEMA	DUBRA JPUR	8436628088	23.80859	87.37633							0.13			
GITARANI BISWAS	PRAMATH BISWAS	ALEMA	DUBRA JPUR	8327413908	23.80859	87.37633							0.13			
CHANDAN BISWAS	SWAPAN BISWAS	ALEMA	DUBRA JPUR	8036407614	23.80859	87.37633							0.13			
SANTANA TEYARI	NILPADA BISWAS	ALEMA	DUBRA JPUR	8145026400	23.80859	87.37633							0.13			
KARUNA SIKDAR	ABATAR BISWAS	ALEMA	DUBRA JPUR	7407573702	23.80859	87.37633							0.13			
KRISHNA GHOSH	PRAMANA NDA GHOSH	ALEMA	DUBRA JPUR	7872582963	23.80859	87.37633							0.26			
CHANDIRANI MUKHARJEE	DURGADAS MUKHERJEE	ALEMA	DUBRA JPUR	8436280880	23.80859	87.37633							0.26			

ARATI KARMAKAR	SITARAM KARMAKAR	ALEMA	DUBRA JPUR	6295412591	23.80859	87.37633							0.26			
REHENA BEGAM	SK REHEMANI K	ALEMA	DUBRA JPUR	9609548809	23.80859	87.37633							0.26			
RAKSHA GHOSH	NIMAI MANDAL	ALEMA	DUBRA JPUR	8926636299	23.80859	87.37633							0.13			
BINA HALDAR	TARUN HALDAR	ALEMA	DUBRA JPUR	9002127817	23.80859	87.37633							0.13			
IDRANI HALDAR	PALASH HALDAR	ALEMA	DUBRA JPUR	8637541438	23.80859	87.37633							0.13			
SUMITRA MANDAL	BISWAJIT MANDAL	ALEMA	DUBRA JPUR	8513943668	23.80859	87.37633							0.13			
SHOVA BISWAS	RAMESH BISWAS	ALEMA	DUBRA JPUR	9934500287	23.80859	87.37633							0.26			
MAMATA TEWARY	SANTU TEWARY	ALEMA	DUBRA JPUR	8926636299	23.80859	87.37633							0.26			
KAMAL MANDAL	ABHIJIT MANDAL	ALEMA	DUBRA JPUR	7063365672	23.80859	87.37633							0.26			
BINA MISTRI	SWAPAN MISTRI	ALEMA	DUBRA JPUR	9732331924	23.80859	87.37633							0.26			
KHAKAN MARDI	CHAITYAN MARDI	KEODAHA	LABPUR	8768754224	23.84135	87.82634							0.13			
LATSAHE B MARDI	SUBAL MARDI	KEODAHA	LABPUR	8768754224	23.84135	87.82634							0.13			
SUKAL MARDI	LAKSHMIR AM MARDI	KEODAHA	LABPUR	7797787476	23.84135	87.82634							0.13			
SUKUMAR MARDI	BABUI MARDI	KEODAHA	LABPUR	7001033901	23.84135	87.82634							0.13			
SUKAL MARDI	BABUI MARDI	KEODAHA	LABPUR	9382937026	23.84135	87.82634							0.13			
BAIDHA NATH MARDI	TUMUI MARDI	KEODAHA	LABPUR	8436521058	23.84135	87.82634							0.13			
GUDUI MARDI	MAFGARAM MARDI	KEODAHA	LABPUR	3436521058	23.84135	87.82634							0.13			
MATHUR A GHOSH	GABINDA GHOSH	MAHESWAR PUR	ILLAM BAZAR	9543539441									0.13			
SOMNATH DAS	DAYAMAY DAS	MAHESWAR PUR	ILLAM BAZAR	8972061081									0.13			
SWAPAN GHOSH	MANATOSH GHOSH	MAHESWAR PUR	ILLAM BAZAR	8670781868									0.13			
RASHMOY DAS	ANANTAL DAS	MAHESWAR PUR	ILLAM BAZAR	8972061081									0.13			

JIBAN BESRA	RASIK BESRA	CHOUBATTA	MD. BAZAR	9609110151									0.39			
SHIBNAR AYAN HANSDA	KALICHAR AN HANSDA	CHOUBATTA	MD. BAZAR										0.24			
FULMANI HANSDA	HARINARA YAN HANSDA	CHOUBATTA	MD. BAZAR										0.13			
SAHAGIN I HANSDA	TAPAN HANSDA	CHOUBATTA	MD. BAZAR										0.13			
ANIL HANSDA	LT NIMAI HANSDA	CHOUBATTA	MD. BAZAR	8001466606									0.13			
RAM TUDU	BUDI TUDU	CHOUBATTA	MD. BAZAR	8348207302									0.13			
DEBU HANSDA	HAPAN HANSDA	CHOUBATTA	MD. BAZAR										0.13			
JAGU SOREN	MANGAL SOREN	CHOUBATTA	MD. BAZAR										0.13			
RANJIT MANDAL	LT NIMAI CHANDRA MANDAL	BELBUNI	DUBRA JPUR	9002122329	23.8027	87.3787							0.13			
PURNIM A BAURI	LT HARA BAURI	BELBUNI	DUBRA JPUR	8001766753	23.8027	87.3787							0.13			
UTTAM MANDAL	LT NALIN MANDAL	BELBUNI	DUBRA JPUR	6295659656	23.8027	87.3787							0.13			
BARNALI MANDAL	LT PRASHANT A MANDAL	BELBUNI	DUBRA JPUR		23.8027	87.3787							0.13			
BASKI BAURI	KANAI BAURI	BELBUNI	DUBRA JPUR		23.8027	87.3787							0.13			
MOHADE B BAURI	KURAM BAURI	BELBUNI	DUBRA JPUR		23.8027	87.3787							0.13			
SANAB BAURI	GENI BAURI	BELBUNI	DUBRA JPUR		23.8027	87.3787							0.13			
MADHAB BAURI	LT BASUDEB BAURI	BELBUNI	DUBRA JPUR		23.8027	87.3787							0.13			

Crop 3: Field Pea

Name of farmer	Father's name	Village	Block	Mobile No.	E-mail ID	GPS Coordinates (DDMMSS format)		Soil testing done (Yes/No)	Recommendations based on soil test value	Brief technology intervention	Variety	Seed quantity used	Area sown (ha.)	Demo. Yield (q/ha)			Yield of local check q/ha	% increase
						Latitude	Longitude							H	L	A		
BASUDEB GHOSH	BHUPATI GHOSH	AKAMBA	ILLAMBA ZAR	9153114023		23.88479	87.54598				Aparna							
KANAI MATE	DHIREN MATE	AKAMBA	ILLAMBA ZAR			23.88479	87.54598					0.13						
SHANTIMOY GHOSH	LT KUSHDWAJ GHOSH	AKAMBA	ILLAMBA ZAR			23.88479	87.54598					0.13						
RUMA BESRA	JHULAN BESRA	AKAMBA	ILLAMBA ZAR			23.88479	87.54598					0.13						
PARAMESWAR HEMBRAM	SANAI HEMBRAM	AKAMBA	ILLAMBA ZAR			23.88479	87.54598					0.13						
MANOJ HEMBRAM	SANAI HEMBRAM	AKAMBA	ILLAMBA ZAR			23.88479	87.54598					0.13						
UJWAL GHOSH	SHIBPADA GHOSH	AKAMBA	ILLAMBA ZAR			23.88479	87.54598					0.13						
SANAI HEMBRAM	BADAN HEMBRAM	AKAMBA	ILLAMBA ZAR			23.88479	87.54598					0.13						
KABITA SUTRADHAR	ADITYA SUTRADHAR	AKAMBA	ILLAMBA ZAR	9153392365		23.88479	87.54598					0.13						
CHITRA GHOSH	SUKUMAR GHOSH	AKAMBA	ILLAMBA ZAR			23.88479	87.54598					0.13						
DIPALI GHOSH	SUDHANGSU GHOSH	AKAMBA	ILLAMBA ZAR			23.88479	87.54598					0.13						
NILKANTA GHOSH	NARAYAN GHOSH	AKAMBA	ILLAMBA ZAR			23.88479	87.54598					0.13						
GURUPADA GHOSH	ADHUTYAN IDA GHOSH	AKAMBA	ILLAMBA ZAR			23.88479	87.54598					0.13						
SIULI GHOSH	NIKHIL MANDAL	AKAMBA	ILLAMBA ZAR			23.88479	87.54598					0.13						

BHAIGYADHAR GARAIN	RANJIT GARAIN	AKAMBA	ILLAMBA ZAR		23.88479	87.54598						0.13			
APARNA GARAIN	SUBRATA GARAIN	AKAMBA	ILLAMBA ZAR		23.88479	87.54598						0.13			
JAYANTI GHOSH	SATYANARAYAN GHOSH	AKAMBA	ILLAMBA ZAR	8514063699	23.88479	87.54598						0.13			
BINOY KUMAR GHOSH	SHYAMAPADA GHOSH	AKAMBA	ILLAMBA ZAR	9153114027	23.88479	87.54598						0.13			
TUNI MATE	RAM PRAMANIK	AKAMBA	ILLAMBA ZAR		23.88479	87.54598						0.13			
SARASWATI MATE	SADANANDA MATE	AKAMBA	ILLAMBA ZAR		23.88479	87.54598						0.13			
SAPTAM PAL	DHIREN Pal	AKAMBA	ILLAMBA ZAR		23.88479	87.54598						0.13			
SADANANDA MATE	NANDA MATE	AKAMBA	ILLAMBA ZAR		23.88479	87.54598						0.13			
SAILEN DOME	KANGAL DOME	AKAMBA	ILLAMBA ZAR		23.88479	87.54598						0.13			
PROTIMA KAR.AKAR	DHANAPATI KARMAKAR	MAJHIGRAM	SURI-II	9593557839	23.89061	87.53411						0.13			
PIRU DAS	SHAKTIPADA DAS	MAJHIGRAM	SURI-II	9679255332	23.89061	87.53411						0.13			
REKHA BAGDI	PROSHANT A BAGDI	MAJHIGRAM	SURI-II	9564268207	23.89061	87.53411						0.13			
ANIMA MANDAL	RAMKRISHNA MANDAL	MAJHIGRAM	SURI-II	8101504147	23.89061	87.53411						0.13			
SITU MANDAL	BABLU MANDAL	MAJHIGRAM	SURI-II	8145017981	23.89061	87.53411						0.23			
NABAKUMAMAL	NITAI MAL	DARANDA	ILLAMBA ZAR		23.80271	87.37871						0.14			
SATYANARAYAN MANDAL	DHANAPATI MANDAL	DARANDA	ILLAMBA ZAR		23.80271	87.37871						0.13			
SHIBUPADAMAL	JAHAR MAL	DARANDA	ILLAMBA ZAR		23.80271	87.37871						0.13			
ADHIR MAL	NARAYAN MAL	DARANDA	ILLAMBA ZAR		23.80271	87.37871						0.13			
NARAYAN CHANDRABAR	CHAKRADHAR BAR	KAMARPARA	ILLAMBA ZAR		23.64149	87.62714						0.13			
CHANDAN KISKU	MUNSI KISKU	KAMARPARA	ILLAMBA ZAR		23.64149	87.62714						0.13			
GOBINDA BAR	BALARAM BAR	KAMARPARA	ILLAMBA ZAR		23.64149	87.62714						0.13			

PRAKASH BAGDI	KHUDIRAM BAGDI	KAMARPARA	ILLAMBA ZAR		23.64149	87.62714						0.13			
LAKSHMIKANTA GHOSH	SHAKTIPADA GHOSH	RAIPUR	BOLPUR SRINIKETAN		23.66488	87.67981						0.13			
JOYNARAYAN BHATTACHARYA	PARIMAL BHATTACHARYA	DARANDA	ILLAMBA ZAR		23.80271	87.37871						0.13			
SUBHASH PAL	NARAYAN PAL	DARANDA	ILLAMBA ZAR		23.80271	87.37871						0.13			
MANORAJAN BHATTACHARYA	CHHATOHAN BHATTACHARYA	DARANDA	ILLAMBA ZAR		23.80271	87.37871						0.13			
JAGANNATH BAGDI	SUNIL BAGDI	KAMARPARA	ILLAMBA ZAR		23.64149	87.62714						0.13			
NISHU BAGDI	RAMPADA BAGDI	KAMARPARA	ILLAMBA ZAR		23.64149	87.62714						0.13			
SUKUMAR MANDAL	SHIBUPADA MANDAL	KAMARPARA	ILLAMBA ZAR		23.64149	87.62714						0.13			
BATAKRISHNA MAL	NARESH MAL	DARANDA	ILLAMBA ZAR		23.80271	87.37871						0.13			
TAPAS BAGDI	UTPAL BAGDI	KAMARPARA	ILLAMBA ZAR		23.64149	87.62714						0.13			
ASHTOM BAGDI	BIPAP BAGDI	KAMARPARA	ILLAMBA ZAR		23.64149	87.62714						0.13			
MODAN MOHAN LAHA	SHYAMPADA LAHA	KAMARPARA	ILLAMBA ZAR		23.64149	87.62714						0.13			
PATHIK MAL	GURUPADA MAL	DARANDA	ILLAMBA ZAR		23.80271	87.37871						0.13			
SRIDHAR PAL	BINOY PAL	DARANDA	ILLAMBA ZAR		23.80271	87.37871						0.13			
SWAPAN BAGDI	SUKUMAR BAGDI	KAMARPARA	ILLAMBA ZAR		23.64149	87.62714						0.13			
BUDHADEB LAHA	SHYAMPADA LAHA	DARANDA	ILLAMBA ZAR		23.80271	87.37871						0.13			
RABILAL BAGDI	ASTAL BAGDI	KAMARPARA	ILLAMBA ZAR									0.13			
SISHIR GHOSH	BISWANATH GHOSH	KARTICKDANGA	BOLPUR SRINIKETAN		87.53401	87.53411						0.13			
BIPAD GHOSH	BANAKRISHNA GHOSH	KARTICKDANGA	BOLPUR SRINIKETAN		87.53401	87.53411						0.26			
PRANAB GHOSH	NARAYAN GHOSH	KARTICKDANGA	BOLPUR SRINIKETAN		87.53401	87.53411						0.26			

KARTICK GHOSH	BIPAD GHOSH	KARTICKDAN GA	BOLPUR SRINIKET AN		87.53401	87.53411						0.26			
KALPANA GHOSH	GOUTTAM GHOSH	ALEMA	DUBRAJP UR	9564353 808	23.80859	87.37633						0.26			
MINA GHOSH	BISHNU GHOSH	ALEMA	DUBRAJP UR	8637886 757	23.80859	87.37633						0.26			
PADMA MANDAL	GOURANGA MANDAL	ALEMA	DUBRAJP UR	9609728 080	23.80859	87.37633						0.26			
DHIRA MANDAL	UTTAM MANDAL	ALEMA	DUBRAJP UR	7031579 103	23.80859	87.37633						0.26			
LALITA MANDAL	MATHURA MANDAL	ALEMA	DUBRAJP UR	7842496 432	23.80859	87.37633						0.26			
SHYAMALI GHOSH	NARAYAN GHOSH	ALEMA	DUBRAJP UR	9647964 165	23.80859	87.37633						0.26			
KRISHNA GHOSH	LALTU GHOSH	ALEMA	DUBRAJP UR	7407573 702	23.80859	87.37633						0.26			
KALYANI GHOSH	SUKUMAR GHOSH	ALEMA	DUBRAJP UR	9609548 809	23.80859	87.37633						0.26			
MANJU KARMAKAR	SHIBDAS KARMAKAR	ALEMA	DUBRAJP UR	8972028 246	23.80859	87.37633						0.26			
JOTYSNA KARMAKAR	GANGADHAR KARMAKAR	ALEMA	DUBRAJP UR	8016927 845	23.80859	87.37633						0.26			
ANITA MANDAL	MADHUSUDAN KABIRAJ	ALEMA	DUBRAJP UR	9564931 930	23.80859	87.37633						0.26			
BANDANA MAJHI	BISWANATH MAJHI	ALEMA	DUBRAJP UR	8609890 820	23.80859	87.37633						0.26			
KANIKA MAJHI	MILAN MAJHI	ALEMA	DUBRAJP UR	8609247 613	23.80859	87.37633						0.26			
BASANTI GHOSH	BALARAM GHOSH	ALEMA	DUBRAJP UR	7076285 243	23.80859	87.37633						0.26			
ARATI KARMAKAR	SITARAM KARMAKAR	ALEMA	DUBRAJP UR	6295412 591	23.80859	87.37633						0.13			
SANAT MURMU	KALICHARAN MURMU	ASHANALI	DUBRAJP UR		23.83517	87.41545						0.26			
SUKUMAR MAHALI	BABULAL MAHALI	ASHANALI	DUBRAJP UR	7047325 640	23.83517	87.41545						0.13			
RATAN HEMBRAM	GOSHAI HEMBRAM	ASHANALI	DUBRAJP UR	9933443 808	23.83517	87.41545						0.26			
NEPAL MARANDI	MAGARAM MARANDI	ASHANALI	DUBRAJP UR	8167875 886	23.83517	87.41545						0.26			
DEBESWAR MURMU	SHIBU MURMU	ASHANALI	DUBRAJP UR		23.83517	87.41545						0.26			
CHATUR MAHALI	BANGA MAHALI	ASHANALI	DUBRAJP UR		23.83517	87.41545						0.26			

BUDHAN MAHALI	BABULAL MAHALI	ASHANALI	DUBRAJP UR		23.83517	87.41545					0.26			
GONESH MARANDI	SUKUMAR MARANDI	ASHANALI	DUBRAJP UR	7585985080	23.83517	87.41545					0.26			
ADTYANATH BAURI	KANU BAURI	BELBUNI	DUBRAJP UR		23.80207	87.37807					0.26			
BHULANATH DAS	NITAI DAS	BELBUNI	DUBRAJP UR	8348766236	23.80207	87.37807					0.26			
NANDALAL DAS	LET BANDAN DAS	BELBUNI	DUBRAJP UR	9153042360	23.80207	87.37807					0.26			
SATINATH DAS	BUDDHADE B DAS	BELBUNI	DUBRAJP UR	7872532912	23.80207	87.37807					0.26			
JUDDHA BAGDI	NITAI BAGDI	BELBUNI	DUBRAJP UR	942015002	23.80207	87.37807					0.26			
UTTAM MAL	LT NOMI MANDAL	BELBUNI	DUBRAJP UR	7602673261	23.80207	87.37807					0.26			
TAPAS KUMAR MANDAL	KHAGEN MANDAL	BELBUNI	DUBRAJP UR		23.80207	87.37807					0.26			
DULAL DAS	LT SADANAND A MANDAL	BELBUNI	DUBRAJP UR	7586987270	23.80207	87.37807					0.13			
PANKAJ BHANDARY	KASHINATH BHANDARY	LAKHINARAY ANPUR	DUBRAJP UR	8159946360	23.86401	87.31561					0.26			
RABIN BAGDI	MANGAL BAGDI	LAKHINARAY ANPUR	DUBRAJP UR	9767265307	23.86401	87.31561					0.13			
BHIM BAGDI	SHIBU BAGDI	LAKHINARAY ANPUR	DUBRAJP UR	9635634163	23.86401	87.31561					0.26			
LATIKA BAGDI	GOUR BAGDI	LAKHINARAY ANPUR	DUBRAJP UR		23.86401	87.31561					0.26			
PABITRA BAURI	MANU BAURI	LAKHINARAY ANPUR	DUBRAJP UR	8972025695	23.86401	87.31561					0.26			
BISWAS BAGDI	SHAKTI BAGDI	LAKHINARAY ANPUR	DUBRAJP UR	9635634163	23.86401	87.31561					0.26			
KAJAL BAGDI	MADHUSUDAN BAGDI	LAKHINARAY ANPUR	DUBRAJP UR		23.86401	87.31561					0.26			
SUKANTA GORAI	PARESH GORAI	LAKHINARAY ANPUR	DUBRAJP UR	8016789992	23.86401	87.31561					0.26			
MANIK DAS	GODADHAR DAS	LAKHINARAY ANPUR	DUBRAJP UR	7584069674	23.86401	87.31561					0.26			
ASHIM BAGDI	SATYABAN BAGDI	LAKHINARAY ANPUR	DUBRAJP UR	9564957217	23.86401	87.31561					0.26			
BADAL SAHA	BAMARAM CHARAN SAHA	LAKHINARAY ANPUR	DUBRAJP UR		23.86401	87.31561					0.26			

BINOY BAGDI	JOYRAM BAGDI	KATAPALAN	DUBRAJPUR	9734328 265	23.86401	87.31561						0.26			
ISTAHAR KHAN	ABEDIN KHAN	CHURALCHURI	DUBRAJPUR	9734747 413	23.86401	87.31561						0.26			
HANIF KHAN	ALI MD KHAN		DUBRAJPUR	9734747 413	23.86401	87.31561						0.26			
BHABANI CHANDRA SINGHA	AJIT KUMAR SINGHA	PRATAPPUR	DUBRAJPUR	9734747 413	23.86401	87.31561						0.26			
BISWANATH BAURI	KHADU BAURI	PRATAPPUR	DUBRAJPUR									0.13			
RAMPRASAD GHOSH	PURNACHANDRA GHOSH	BERGRAM	BOLPUR SRINIKETAN	9851834 466								0.13			
TAPAS GHOSH	LT HELARAM GHOSH		BOLPUR SRINIKETAN	9564662 292								0.26			

Signature of Programme Co-coordinator