

CLUSTER FRONTLINE DEMONSTRATION OF SUMMER OILSEED (2017-18)

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	Sesame	Tilottoma	9.00	33	15	700	Var. Savitri + Herbicides, Micronutrient spray	182	40	14.1	9.9	12.90	1181	2600	179

* **Seeds of Improved Variety SWB- 32-10-1 (Savitri) @ 6 Kg. /ha, Method of seed sowing: - Broadcasting, Application of herbicides. Pendimethalin @ 3 lit. / ha at 1- 3 DAS, Foliar Spray of Micro- Nutrients: - ZN EDTA @ 1 gm. / lit. of water at 25 and 45 DAS.**

B. Economic parameters

Sl. No.	Variety demonstrated & Technology demonstrated	Farmer's 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	Var. Savitri + Herbicides, Micronutrient	15300	40,500	25200	2.64	16500	58050	41550	3.51	Additional net return Rs. 16350/ha. The new variety fetched more benefit in shorter

	spray									duration.
--	-------	--	--	--	--	--	--	--	--	-----------

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 (Mondays/house hold)
1	Sesame Var. Savitri	51600	140	45.00	Rest (143) kg is kept for extracting oil and sowing seeds in the next season	-	Payment of irrigation, labour bill, Fertilizer and pesticide cost	18

D. Oilseed 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.	Savitri + Herbicides, Micronutrient spray	Suitable to a large extent	Farmers prefer the new improved variety of sesame i.e. Savitri as the existing variety of local check	New improved variety seeds are affordable. However other components of package of practices like herbicides, plant protection chemicals, micro-nutrients, chemical	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	Availability of seeds should be ensured in time. Low cost quality herbicides and micro-nutrients should be encouraged for dissemination among the farming community.

			tillotoma gives a yield and takes more time than new variety Savitri.	fertilizers, irrigations etc. are not at all affordable except a very few from the beneficiaries when the programme support would be withdrawn.		acceptance of these new improved varieties. The farmers are greatly concerned about the rising prices of inputs like herbicides, micro-nutrients etc. But a good demand of the crop in the market is found.	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
1. Duration	Satisfactory	Technology: 95 days, Local check: 110 days	43% 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.16350/ha than local check which is very much encouraging for sesame cultivation in summer season instead of Boro rice.
2. No. of silique/plant	High	Technology: 49 days Local Check: 35 days	
3. Colour of the seed	Attractive	Technology: White Local Check: Brown	

F. Extension activities under FLD conducted till dates:

Sl. No.	Extension Activities organized	Date and place of activity	Number of farmer attended
1	Sowing and herbicide of Summer sesame	03.03.2018 Rathindra KVK	15
2	Improved package of practice for production technology crop diversification of summer season	06.03.2018 Faridpur (with Bolpur ADA)	36

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

Rathindra KVK Scientists at the Off-Campus Training Programme on the Cluster FLD Programme on Rabi Summer Oilseed organized for Practicing Farmers.



Photographs of Seed Distribution



Data collection at the Vegetative Stage of Sesame by Rathindra KVK Staff



Rathindra KVK Technology Agent collecting Data at the Flowering Stage of Sesame.



Collection of Data at the Maturity Stage of Sesame by Rathindra KVK Scientist.



Rathindra KVK Scientist collecting Data at the Harvesting Stage of Green Gram



11. Details of budget utilization up to 31.3.2016

Crop (provide crop wise information)	Items	Budget Received (Rs.)	Budget Utilization (Rs.)	Balance (Rs.)
Oilseeds (Sesame)	i) Critical input	60,000.00	53,040.00	6,960.00
	ii) TA/DA/POL etc. for monitoring			
	iii) Extension Activities (Field day, training etc.)			
	iv) Publication of literature etc.			
	Total	60,000.00	53,040.00	6,960.00

12. List of Farmer under FLD (Crop wise)

a) Crop: - Sesame

Name of farmer	Father's name	Village	Block	Mobile No.	Email 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		
											Crop: Sesame, Var-Savitri	6 kg/ha		14.10	9.9	12.50	9.0	43
GOUR CHANDRA GHOSH	RASH BIHARI GHOSH	GOPINATH PUR	ILLAM BAZAR	9635637390									0.26			3.35		
RITA GHOSH	GOUR CHANDRA	GOPINATH PUR	ILLAM BAZAR										0.22			2.81		
MADHAN GARAIN	SADHAN GARAIN	GOPINATH PUR	ILLAM BAZAR										0.18			2.31		
UJJAL GARAIN	MADHAB GARAIN	GOPINATH PUR	ILLAM BAZAR										0.33			4.25		
DINOBHANDU BHANDARI	BALAI BHANDARI	GOPINATH PUR	ILLAM BAZAR	9800637277									0.3			3.87		

ARI																		
SRIMANTA GHOSH	PANCHKARI GHOSH	GOPINATH PUR	ILLAM BAZAR										0.26			3.28		
GODADHAR RUIDAS	BIPAD RUIDAS	GOPINATH PUR	ILLAM BAZAR										0.33			4.26		
NITAI GHOSH	RASH BIHARI GHOSH	GOPINATH PUR	ILLAM BAZAR										0.22			2.8		
KALIDAS GHOSH	SUDHAKAR GHOSH	GOPINATH PUR	ILLAM BAZAR										0.18			2.33		
REBATI GHOSH	BASUDEV GHOSH	GOPINATH PUR	ILLAM BAZAR										0.17			2.19		
LAKHIKANTA RUIDAS	LATE HARADHAN RUIDAS	GOPINATH PUR	ILLAM BAZAR										0.29			3.72		
NITYA GARAIN	LATE DHIREN GARAIN	GOPINATH PUR	ILLAM BAZAR										0.25			3.2		
SAKSHI GOPAL GARAIN	ASHUTOSH GARAIN	GOPINATH PUR	ILLAM BAZAR										0.33			4.27		
SANJOY GARAIN	SAKSHI GOPAL GARAIN	GOPINATH PUR	ILLAM BAZAR										0.28			3.58		
PARITOSH GARAIN	BISWANATH GARAIN	GOPINATH PUR	ILLAM BAZAR										0.29			3.74		
BISWANATH GARAIN	LATE ANIL GARAIN	GOPINATH PUR	ILLAM BAZAR										0.17			2.19		
SAMPAD KARMA	DHARAM KARMAR	GOPINATH PUR	ILLAM BAZAR										0.34			4.39		

KAR																		
SUKUMAR BESRA	KANU BESRA	GOPINATH PUR	ILLAM BAZAR										0.23			2.88		
RUPAKARMA KAR	SAMPAD KARMAKAR	GOPINATH PUR	ILLAM BAZAR										0.27			3.5		
AJIT GARAIN	DULAL GARAIN	GOPINATH PUR	ILLAM BAZAR										0.28			3.62		
NITAI GARAIN	NIMAI GARAIN	GOPINATH PUR	ILLAM BAZAR										0.23			2.97		
BIDYUT GHOSH	BASUDEV GHOSH	GOPINATH PUR	ILLAM BAZAR	9679717384									0.25			3.2		
MANOJ GARAIN	ANUKUL GARAIN	GOPINATH PUR	ILLAM BAZAR										0.17			2.2		
BAIDYANATH KARMAKAR	DHARAM KARMAKAR	GOPINATH PUR	ILLAM BAZAR										0.19			2.35		
SANTOSH GARAIN	LAKSHMI NARAN GARAIN	GOPINATH PUR	ILLAM BAZAR										0.27			3.37		
RANJIT KARMAKAR	BAIDYANATH KARMAKAR	GOPINATH PUR	ILLAM BAZAR										0.29			3.75		
SAHADDEV GARAIN	SANTOSH GARAIN	GOPINATH PUR	ILLAM BAZAR										0.15			1.9		
PINTU GHOSH	SADANANDA GHOSH	GOPINATH PUR	ILLAM BAZAR										0.25			3.24		
MADHUCHHANDA	NITAI GARAIN	GOPINATH PUR	ILLAM BAZAR										0.21			2.68		

GARAI N																		
FULI GARAI N	NITAI GARAIN	GOPINATH PUR	ILLAM BAZA R										0.23			2.9		
RANJIT GARAI N	BISWAN ATH GARAIN	GOPINATH PUR	ILLAM BAZA R										0.33			4.18		
SWAPA N KR GARAI N	SHIBDAS GARAIN	GOPINATH PUR	ILLAM BAZA R										0.13			1.5		
GOUTA M BHAND ARI	SHANKA R BHANDA RI	GOPINATH PUR	ILLAM BAZA R										0.25			3.17		
SANJOY BHAND ARI	LATE BISWAN ATH BHANAD ARI	GOPINATH PUR	ILLAM BAZA R										0.12			1.5		
SADHA N RUIDAS	SUDHIR RUI DAS	GOPINATH PUR	ILLAM BAZA R										0.22			2.75		
DOYAM AOY CHOUH ARY	DHARAM DAS CHOUH ARY	GOPINATH PUR	ILLAM BAZA R										0.13			1.62		
SANTO SH GARARI N	ANUKUL GARAIN	GOPINATH PUR	ILLAM BAZA R										0.53			6.75		
RAJIB GARAI N	BISWAN ATH GARAIN	GOPINATH PUR	ILLAM BAZA R										0.11			1.41		
MUKTIP ADA GARAI N	LATE KALIPAD A GARAIN	GOPINATH PUR	ILLAM BAZA R										0.22			2.83		
SISHIR GARAI N	KALIPAD A GARAIN	GOPINATH PUR	ILLAM BAZA R										0.33			2.96		

DINOB ANDHU BHAND ARI	BALARA RAM BHANDA RI	GOPINATH PUR	ILLAM BAZA R	9800637 277									0.26			3.35	
SAKUN TALA GHOSH	KALIPAD A GARAIN	GOPINATH PUR	ILLAM BAZA R										0.13			1.62	
MANIK GHOSH	HARIKIN KAR GHOSH	GOPINATH PUR	ILLAM BAZA R										0.31			3.99	
JOYDE V GHOSH	HARIKIN KAR GHOSH	GOPINATH PUR	ILLAM BAZA R										0.11			1.41	
PATIT GHOSH	MANIK GHOSH	GOPINATH PUR	ILLAM BAZA R	8768755 632									0.21			2.70	
PAMAB ATI GHOSH	JOYDEV GHOSH	GOPINATH PUR	ILLAM BAZA R										0.13			1.62	
SHYAM APRAS AD MONDA L	SAKHIGO PAL MONDAL	KOTOLGH OSHA	LABP UR	9932401 964									0.27			3.80	
SUSHA NTA MONDA L	LATE NANDAD ULAL MONDAL	KOTOLGH OSHA	LABP UR	9635511 471									0.27			3.80	
BOJEND RA DULAL MONDA L	LATE FANIBUS HAN MONDAL	KOTOLGH OSHA	LABP UR	8670500 742									0.13			1.83	
RAMPR OSAD MONDA L	LATE NANDAD ULAL MONDAL	KOTOLGH OSHA	LABP UR	8926921 037									0.13			1.83	
DILIP MAJHI	LATE SADHU MAJHI	KOTOLGH OSHA	LABP UR	8372835 666									0.27			3.80	
TUTUL MUKHA RJEE	BINOY MUKHAR JEE	KOTOLGH OSHA	LABP UR	9732205 084									0.13			1.83	

SUKHEN MUKHARJEE	ANADI KALI MUKHARJEE	KOTOLGH OSHA	LABP UR	9609001406									0.26			3.66	
AJIT MONDAL	LATE GANAPATI MONDAL	KOTOLGH OSHA	LABP UR	9800722676									0.26			3.66	
ANANDAGOPAL MONDAL	LATE MUKTIPADA MONDAL	KOTOLGH OSHA	LABP UR	8016729752									0.13			1.83	
TARAKESWAR MONDAL	LATE KANU MONDAL	KOTOLGH OSHA	LABP UR	7602067126									0.13			1.83	
ABDUL SAMAD	LATE ABDUL HOQUE	DAKSHIN DURGAPUR	LABP UR	8145595608									0.13			1.83	
JAMAL SK	LATE ABDUL HOQUE	DAKSHIN DURGAPUR	LABP UR	8371032958									0.13			1.83	
JIYAUDIN SK	LATE DUKARI SK	DAKSHIN DURGAPUR	LABP UR										0.06			0.84	
IYASIN MIYA	LATE ABUTAYAR MIYA	DAKSHIN DURGAPUR	LABP UR	8436261874									0.06			0.84	
MUSARAF MIYA	LATE ABUTAYAR MIYA	DAKSHIN DURGAPUR	LABP UR										0.13			1.83	
SK AJIM	FARID SK	DAKSHIN DURGAPUR	LABP UR										0.13			1.83	
RATSAN	LATE AUSAD KHAN	DAKSHIN DURGAPUR	LABP UR	8145782529									0.26			3.66	
ABUTASHER	LATE KHURSA DALI	DAKSHIN DURGAPUR	LABP UR										0.13			1.83	
AMAN MIYA	LATE ABDUL	DAKSHIN DURGAPUR	LABP UR	8250817151									0.26			3.66	

	KASHEM MIYA	R																
SK SABER ALI	LATE ABDUL SAMID SK	DAKSHIN DURGAPUR	LABP UR	8145284 939									0.27			3.80		
ABDUL SATTAR	LATE ABDUL HAQUE	DAKSHIN DURGAPUR	LABP UR	7477692 747									0.27			3.80		
ABDUL HASEM SK	LATE ABDUL HAQUE	DAKSHIN DURGAPUR	LABP UR										0.13			1.83		
ABDUL KHAYE R	LATE ABDUL HAQUE	DAKSHIN DURGAPUR	LABP UR										0.13			1.83		
ATAI SK	FARID SK	DAKSHIN DURGAPUR	LABP UR										0.02			1.26		
IYASIN SK	LATE SAHIM SK	DAKSHIN DURGAPUR	LABP UR	8918731 004									0.2			1.99		
JAMAL SK	MANOBUD DIN SK	DAKSHIN DURGAPUR	LABP UR	8001604 616									0.13			1.83		
KALAM SK	TOUJAR SK	DAKSHIN DURGAPUR	LABP UR	7001498 151									0.13			1.83		
AMAJA D ALI KHAN	NOUSAD KHAN	DAKSHIN DURGAPUR	LABP UR										0.27			3.80		
ANOWA R SK	BUNID SK	DAKSHIN DURGAPUR	LABP UR										0.13			1.83		
JAMAT ALI SK	TAIARAR SK	DAKSHIN DURGAPUR	LABP UR	9504862 156									0.34			3.36		
ATUL GOMAI	LATE MRITANJ OY GOMAI	NOWPARA	LABP UR	9609552 081									0.4			3.96		
DILIP DAS	LATE ANADI DAS	NOWPARA	LABP UR	9800519 092									0.27			2.67		

SUKUM AR DAS	LATE ANADI DAS	NOWPARA	LABP UR	9800519 092									0.27			2.67	
MRITA NJOY DAS	NANDAD ULAL DAS	NOWPARA	LABP UR	9800519 092									0.27			2.67	
NARAY AN GHOSH	LATE NAKARI GHOSH	NOWPARA	LABP UR	7602956 739									0.13			1.28	
ASHOK GHOSH	LATE NAKARI GHOSH	NOWPARA	LABP UR	7602956 739									0.27			2.67	
ASHAL ATA DA	DAMUDA R DA	LOHATTA	LABP UR	8759138 625									0.34			3.36	
SUMITA MURM U	MANGAL MURMU	LOHATTA	LABP UR	9563317 854									0.34			3.36	
PRAN KRISHN A MONDA L	MADHAB MONDAL	INDAS	LABP UR										0.34			3.36	
BHODA MARDI	LATE KEBA MARDI	SUKHBAZ AR	BOLP UR SRINI KETA N	9474868 708									0.26			3.66	
JAGAI MURM U	MADAN MURMU	SUKHBAZ AR	BOLP UR SRINI KETA N	7602989 535									0.22			3.10	
GOPAL SOREN	JADU SOREN	SUKHBAZ AR	BOLP UR SRINI KETA N	7318972 569									0.18			2.53	
JETHA MARDI	LATE RUPO MARDI	SUKHBAZ AR	BOLP UR SRINI KETA N	9064400 787									0.33			4.65	
KANU	LATE	SUKHBAZ	BOLP	9064400									0.3			4.23	

KISKU	MANASA KISKU	AR	UR SRINI KETA N	787														
SHIBU KISKU	LATE MANASA KISKU	SUKHBAZ AR	BOLP UR SRINI KETA N	9474868 708									0.26					3.66
BAILA KISKU	LATE MANASA KISKU	SUKHBAZ AR	BOLP UR SRINI KETA N	7602989 535									0.33					4.65
CHHAT ON HANS DA	NABIN HEMRA M	SUKHBAZ AR	BOLP UR SRINI KETA N	7602989 535									0.22					3.10
KEYA HEMRA M	LATE RABAN HEMRA M	SUKHBAZ AR	BOLP UR SRINI KETA N	9064400 787									0.18					2.53
TOMAL MARDI	LATE KEB MARDI	SUKHBAZ AR	BOLP UR SRINI KETA N	9474868 708									0.17					2.39
BHAIRA BI ORANG	PATILAL ORANG	ALALCHA K	DUBR AJPUR										0.29					4.08
PARISK ARI ORANG	LATE BADHAN ORANG	ALALCHA K	DUBR AJPUR										0.25					3.22
DINAM ONI ORANG	LT NIMAI ORANG	ALALCHA K	DUBR AJPUR										0.33					4.25
MAYA ORANG	LT KHATRA ORANG	ALALCHA K	DUBR AJPUR										0.28					3.94

SHUKUN ORANG	LT MAGAL ORANG	ALALCHA K	DUBR AJPUR										0.29			4.08	
SADARI ORANG	LT RAMCHA NDRA ORANG	ALALCHA K	DUBR AJPUR										0.17			2.39	
CHAND ANA GHOSH	LT KUSHAD HAJ GHOSH	ALALCHA K	DUBR AJPUR	8159967 579									0.33			4.65	
MUKTA GHOSH	LT PURNAC HANDRA GHOSH	ALALCHA K	DUBR AJPUR										0.33			4.65	
ANITA KARMA KAR	LT SHYAMA PADA KARMAK AR	ALALCHA K	DUBR AJPUR	7407573 702									0.33			4.65	
MADHA BI KARMA KAR	LT PRAFULL A KARMAR	ALALBO	DUBR AJPUR	7407573 702									0.33			4.65	
SK MANAR ALI	SK MEHETA B	SAHAPUR	DUBR AJPUR	7478611 353									0.13			1.83	
SK NAOSA D	AMIR CHAND	SAHAPUR	DUBR AJPUR	7407772 434									0.13			1.83	
SK ABSAR	SK ASGAR ALI	SAHAPUR	DUBR AJPUR	9474129 842									0.26			3.66	
ALOKA DAS	LT LAXMI DAS	SAHAPUR	DUBR AJPUR										0.16			2.25	
MD AJIM	LT AMIR CHAND	SAHAPUR	DUBR AJPUR										0.33			4.65	
ALEYA BIBI	SK RIYAJUL	SAHAPUR	DUBR AJPUR										0.26			3.66	
SK ANSAR	LT ABDUL KADER	SALERPUR	DUBR AJPUR	9732072 368									0.26			3.66	

	MONDAL																
NIMAI BAGDI	SASTHI BAGDI	SAHAPUR	DUBR AJPUR	8116813 623									0.26			3.66	
LAXMI DAS	KALO DAS	SAHAPUR	DUBR AJPUR										0.13			1.83	
ALAKA ORANG	DASHARATH ORANG	ALALCHAK	DUBR AJPUR										0.33			4.65	
CHAND MUNI ORANG	ANIL ORANG	ALALCHAK	DUBR AJPUR										0.13			1.83	
RINA ORANG	LT MOHAN ORANG	ALALCHAK	DUBR AJPUR										0.13			1.83	
SANTO SHI ORANG	SADHU ORANG	ALALCHAK	DUBR AJPUR										0.13			1.83	
JAYANTI ORANG	LT BRISHAN ORANG	ALALCHAK	DUBR AJPUR										0.33			4.65	
PURNIMA ORANG	RAMLAL ORANG	ALALCHAK	DUBR AJPUR										0.33			4.65	
REKHA ORANG	LT NIMAI ORANG	ALALCHAK	DUBR AJPUR	7718316 288									0.13			1.83	
CHUMKI ORANG	DEBENDRA ORANG	ALALCHAK	DUBR AJPUR										0.26			3.66	
SARATHI ORANG	LT RUMAI ORANG	ALALCHAK	DUBR AJPUR										0.13			1.83	
JAYA ORANG	LT KENARAM ORANG	ALALCHAK	DUBR AJPUR										0.33			1.83	
MUKTA BAGDI	MODAN BAGDI	KHANDAGRAM	DUBR AJPUR	8371922 528									0.33			4.65	
DURLAB PAL	BHUPATI PAL	BASAHARI	DUBR AJPUR	8145406 291									0.13			1.83	
SAGARPAL	SOUMITRAPAL	BASAHARI	DUBR AJPUR	9734794 715									0.13			1.83	
BACHH	NITYA	BASAHARI	DUBR	9735885									0.13			1.83	

U PAL	PAL		AJPUR	985													
BAHIRA B BHAND ARI	BAPPA BHANDA RI	BASAHARI	DUBR AJPUR										0.26			3.66	
BUDDH ADEB MONDA L	DOLGOBI NDA MONDAL	BASAHARI	DUBR AJPUR	8768126 862									0.13			1.83	
TAPAN PAL	HARIKIN KAR PAL	BASAHARI	DUBR AJPUR	7797722 468									0.13			1.83	
BIDHA N PAL	AMRITA PAL	BASAHARI	DUBR AJPUR	8001601 752									0.13			1.83	
BIPUL PAL	KUMARE SH PAL	BASAHARI	DUBR AJPUR	9732081 744									0.13			1.83	
SWAPA N PAL	BASUDE V PAL	BASAHARI	DUBR AJPUR	9002971 250									0.33			4.65	
LALU GHOSH	KARTIK GHOSH	BASAHARI	DUBR AJPUR										0.13			1.83	
DURLA B PAL	BHUPATI PAL	BASAHARI	DUBR AJPUR	8145406 291									0.13			1.83	
HRIDO Y PAL	DINONAT H PAL	BASAHARI	DUBR AJPUR	9749544 693									0.18			2.53	
PROSEN JIT PAL	UTTAM PAL	BASAHARI	DUBR AJPUR	9735461 160									0.13			1.83	
UDOY PAL	GOUR PAL	BASAHARI	DUBR AJPUR	9775049 515									0.13			1.83	
RANJIT PAL	KARTICK PAL	BASAHARI	DUBR AJPUR	7430045 751									0.13			1.83	
JAGAN NATH PAL	BHUPATI PAL	BASAHARI	DUBR AJPUR	9547677 219									0.13			1.83	
DASHA RTH BHAND ARI	PATILAL BHANDA RI	BASAHARI	DUBR AJPUR										0.13			1.83	
ANKUS H BHAND ARI	SORANA N BHANDA RI	BASAHARI	DUBR AJPUR										0.13			1.83	
TARUN BHAND	ANADI BHANDA	BASAHARI	DUBR AJPUR										0.13			1.83	

ARI	RI																		
DHANANJOY PAL	LT MODAN MOHAN PAL	BASAHARI	DUBR AJPUR	7872545 752														0.13	1.83
RANJIT PAL	LT MODAN MOHAN PAL	BASAHARI	DUBR AJPUR															0.33	4.65
MOTILAL SOREN	GONGAD HAR SOREN	BASAHARI	DUBR AJPUR															0.26	3.66
SHYAMAL HEMBRAM	LT HOPEN HEMBRA M	BASAHARI	DUBR AJPUR	7583181 616														0.26	3.66
MRINAL PAL	SOUMITRA PAL	BASAHARI	DUBR AJPUR	9734794 715														0.26	3.66
SUKODI SOREN	BABULAL KISKU	BASAHARI	DUBR AJPUR	7384260 368														0.13	1.83
MANGALI TUDU	BABULAL HEMBRA M	BASAHARI	DUBR AJPUR	7384260 368														0.33	4.65
SUNIL CHAKRABORTY	NIBARAN CHAKRABORTY	BASAHARI	DUBR AJPUR	9609306 994														0.13	1.83
JITEN CHAKRABORTY	NIBARAN CHAKRABORTY	BASAHARI	DUBR AJPUR	7797754 138														0.13	1.83
DURGA PADA CHAKRABORTY	NIBARAN CHAKRABORTY	BASAHARI	DUBR AJPUR	9732155 168														0.13	1.83
GOPINTH GHOSH	MRINMOY GHOSH	BASAHARI	DUBR AJPUR	9609368 672														0.33	4.65

MRITANJOY MATE	DIBAKAR MATE	SENKAPUR	BOLPUR SRINIKETAN	8967468545														0.26			3.35
SURYANATH SOREN	BABULAL SOREN	AMKHOI	ILLAMBAZAR	8640064022														0.26			3.35
LAKSHMIRAM MURMU	KALICHARAN MURMU	USHAHAR	ILLAMBAZAR	7602263553														0.26			3.35
RAMDASTUDU	MATAL TUDU	USHAHAR	ILLAMBAZAR	8607619690														0.13			1.67
LAKSHMINARAYAN SEN	ANGUPADA SEN	SENKAPUR	BOLPUR SRINIKETAN	9933937720														0.33			4.25
TARUN SEN	BANKUPADA SEN	SENKAPUR	BOLPUR SRINIKETAN	9475670120														0.13			1.67
PARIMAL PAL	TAPAN PAL	SENKAPUR	BOLPUR SRINIKETAN	8759007237														0.13			1.67
MOHADDEV MATE	NARAYAN MATE	SENKAPUR	BOLPUR SRINIKETAN	9475670120														0.13			1.67
SARSIJPAL	NARAYAN CHANDRAPAL	DARANDA	ILLAMBAZAR	8945828007														0.33			3.26
SHYAMAPADAPAL	DIBAKAR PAL	DARANDA	ILLAMBAZAR	8926536411														0.26			3.35
MUKTIP	DIBAKAR	DARANDA	ILLAM	9647225														0.26			3.35

ADA PAL	PAL		BAZAR	497													
UPEN BISWAS	ADYANTH BISWAS	SRICHANDRAPUR	ILLAMBAZAR	9475670120									0.26			3.35	
NIRMAL BISWAS	NITAI BISWAS	HALSIDANGA	ILLAMBAZAR	8926536411									0.13			1.67	
AYERALI MIYA	KARIMIYA	RUPPUR	BOLPURSRINIKETAN	9064985311									0.33			4.25	
NISHITHA GHOSH	LT SHANKHAPADAGHOSH	DOMDAMA	BOLPURSRINIKETAN	9800604849									0.13			1.28	
MOHADDEV PAL	LT LAKSHMIKANTAPAL	DEBANANDAPUR	BOLPURSRINIKETAN	8327372365									0.26			2.57	
GOUTTAM PAL	LT LAKSHMIKANTAPAL	DEBANANDAPUR	BOLPURSRINIKETAN										0.13			1.28	
BABULAL GHOSH	LT SUDHIRGHOSH	DEBANANDAPUR	BOLPURSRINIKETAN										0.33			3.26	
SUDEVMONDAL	LT NARUGOPALMONDAL	DEBANANDAPUR	BOLPURSRINIKETAN	9933615462									0.26			2.57	
BHUTNATH GHOSH	LT ATULCHANDRAGHOSH	DEBANANDAPUR	BOLPURSRINIKETAN										0.26			2.57	

SOMES H PAL	KESTAPA DA PAL	DEBANAN DAPUR	BOLP UR SRINI KETA N														0.26			2.57
ASHOK PAL	LT KHETRA NATH PAL	DEBANAN DAPUR	BOLP UR SRINI KETA N	9547312 220													0.13			1.28
NIROD BARAN DEBAN GSHI	LT KAMALA KSHA DEBANG SHI	DEBANAN DAPUR	BOLP UR SRINI KETA N	9679896 570													0.33			3.26
SUBOD H PAL	LT BUDHAR PAL	DEBANAN DAPUR	BOLP UR SRINI KETA N														0.13			1.65
SISHIR DAS	ANIL DAS	RATANPU R	BOLP UR SRINI KETA N														0.13			1.65
SADHA B DAS	BIJOY DAS	RATANPU R	BOLP UR SRINI KETA N														0.13			1.65
MOHAD EV DAS	BIJOY DAS	RATANPU R	BOLP UR SRINI KETA N	8116050 034													0.33			3.26

Signature of Programme Co-coordinator