

List of Technologies Demonstrated under FLD during the period of 2007-08

Sl. No.	Category	Farming Situation	Season and Year	Crop	Thematic area	Technology Demonstrated
1	Oilseeds	Rainfed	Kharif 2007	Groundnut	Yield reduction due to improper pest management	Integrated pest management in groundnut
2	Oilseeds	Rainfed	Kharif 2007	Groundnut	Low yield due to low soil fertility	Integrated nutrient management
3	Oilseeds	Rainfed	Kharif 2007	Sesamum	Low yield due to poor agronomic practices	Improved cultivation practices in Sesamum
4	Oilseeds	Irrigated	Rabi/ Summer 2007-08	Sesamum	Low yield due to adoption of poor package of practices	Improved cultivation practices for irrigated Sesamum
5	Oilseeds	Irrigated	Rabi /Summer 2007-08	Sesamum	Low yield due to low soil fertility	Integrated nutrient management
6	Oilseeds	Irrigated	Rabi/ Summer 2007-08	Sunflower	Low yield due to adoption of poor production and protection technologies	Improved production technologies for irrigated sunflower
7	Oilseeds	Rainfed	Kharif, 2007	Sesamum	Low yield due to adoption of poor cultivation practices	Improves cultivation practices for rainfed Sesamum
8	Pulses	Rainfed	Kharif, 2007	Greengram	Low yield due to adoption of poor production and protection technologies	Improved production techniques in rainfed greengram

9	Pulses	Rainfed	Rabi/ Summer 2007-08	Greengram	Low yield due to adoption of poor production and protection technologies	Improved cultivation practices for raifed greengram
10	Pulses	Rainfed	Rabi, 2007	Greengram	Low yield due to low soil fertility	Integrated nutrient management
11	Commercial	Irrigated	Rabi/ Summer 2007-08	Sugarcane	Yield loss due to low fertilizer use efficiency	Fertigation scheduling in sugarcane
12	Cereals	Irrigated	Kharif, 2007	Maize	Yield reduction due to improper nutrient management	Integrated nutrient management in maize
13	Vegetables	Irrigated	Kharif, 2007	Turmeric	Yield reduction due to improper disease management	Integrated disease management in turmeric
14	Vegetables	Irrigated	Kharif, 2007	Brinjal	Yield reduction due to improper pest and disease management	Integrated Pest management in brinjal
15	Vegetables	Irrigated	Kharif, 2007	Brinjal	Yield reduction due to improper fertilizer management	Integrated nutrient management
16	Vegetables	-	Kharif, 2007	Vegetable cowpea	Yield reduction due to improper fertilizer management	Soil test based fertilizer recommendation
17	Vegetables	-	Kharif, 2007	Chillies	Yield reduction due to improper fertilizer management	Soil test based fertilizer recommendation
18	Flower	-	Kharif, 2007	Jasmine	Yield reduction due to improper	Integrated nutrient management

					fertilizer management	
19	Dairy	-	Kharif, 2007	Dairy farming	To reduce the cost of concentrate feed	Popularization of Azolla as animal feed
20	Goat	-	Kharif, 2007	Goat rearing	Poor weight gain	Nutrient management in goat
21	Dairy	-	Kharif, 2007	Dairy farming	Lack of green fodder leads to infertility and poor milk yield	Introduction of Co.FS.29 for animal fodder
22	Goat	-	Kharif, 2007	sheep and goat rearing	Worm infection and mortality of animals	Scientific sheep and goat rearing
23	Pulses		Rabi/ Summer 2007-08	Cereals and Pulses	Storage loss due to insects	Low cost safety storage methods for cereals and pulses

List of Technologies Demonstrated under FLD during the period of 2008-09

Sl. No.	Category	Farming Situation	Season and Year	Crop	Thematic area	Technology Demonstrated
1	Oilseeds	Rainfed	Kharif 2008	Sesamum	Integrated crop management	Improved cultivation practices for rainfed sesamum
2	Oilseeds	Rainfed	Kharif 2008	Sesamum	Integrated nutrient management	Integrated nutrient management in sesamum
3	Oilseeds	Rainfed	Kharif 2008	Groundnut	Integrated nutrient management	Integrated nutrient management in groundnut
4	Oilseeds	Irrigated	Rabi/ Summer 2008-09	Sunflower	Integrated crop management	Improved cultivation practices for irrigated sunflower
5	Oilseeds	Irrigated	Rabi /Summer 2008-09	Groundnut	Integrated crop management	Integrated crop management practices in irrigated groundnut
6	Oilseeds	Irrigated	Rabi/ Summer 2008-09	Sesamum	Integrated crop management	Improved cultivation practices for irrigated Sesamum
7	Pulses	Rainfed	Kharif, 2008	Greengram	Integrated crop management	Improved cultivation practices for rainfed greengram
8	Pulses	Rainfed	Kharif, 2008	Greengram	Integrated nutrient management	Integrated nutrient management in greengram
9	Pulses	Rainfed	Rabi/ Summer 2008-09	Bengalgram	Integrated crop management	Improved package of practices for rainfed bengalgram
10	Pulses	Rainfed	Rabi, 2008	Bengalgram	Integrated nutrient	Integrated nutrient management in

					management	bengalgram
11	Cereals	Irrigated	Rabi/ Summer 2008-09	Maize	Integrated crop management	Integrated crop management in maize
12	Vegetables	Irrigated	Kharif, 2008	Brinjal	Protective cultivation	Plant protection in brinjal
13	Vegetables	Irrigated	Kharif, 2008	Tomato	Protective cultivation	Plant protection in tomato
14	Fodder	Irrigated	Kharif, 2008	Cumbu napier	Feed and fodder technology	Popularization of new high yielding fodder variety
15	Fodder	Irrigated	Kharif, 2008	Mixed fodder crops	Feed and fodder technology	Mixed fodder crops
16	Dairy	-	Kharif, 2008	-	Animal nutrition management	Supplementation of mineral mixture in repeat breeder cows
17	Dairy	-	Kharif, 2008	-	Animal nutrition management	Supplementation of mineral mixture in repeat breeder cows
18	Sheep and goat	-	Kharif, 2008	-	Animal nutrition management	Supplementation of Salt lick to sheep and goat kids
19	Turkey	-	Rabi 08	-	House hold food security	Backyard turkey rearing
20	Implements	-	Rabi/ Summer 2008-09	Maize	Farm machineries	Introduction of naveen seed dibbler in maize
21	Implements	-	Kharif, 2008	Groundnut	Farm machineries	Adoption of groundnut harvester in rainfed
22	Implements	-	Kharif, 2008	Groundnut	Farm machineries	Adoption of groundnut stripper (CRIDA model)

List of Technologies Demonstrated under FLD during the period of 2009-10

Sl. No.	Category	Farming Situation	Season and Year	Crop	Thematic area	Technology Demonstrated
1.	Oilseeds	Rainfed	Kharif, 2009	Sesamum	Integrated Crop Mangement	ICM in rainfed sesamum
2	Oilseeds	Irrigated	Rabi / Summer 2009-10	Groundnut	Integrated Crop Mangement	Improved cultivation practices in irrigated groundnut
3	Pulses	Rainfed	Kharif, 2009	Greengram	Integrated Crop Mangement	Improved cultivation practices for rainfed greengram
4	Pulses	Irrigated	Rabi / Summer 2009-10	Greengram	Integrated Crop Mangement	Improved cultivation practices for Irrigated greengram
5	Cereals	Irrigated	Rabi / Summer 2009-10	Maize	Pest Management	Stem borer management in Maize
6	Vegetables	Irrigated	Kharif, 2009	Brinjal	Pest Management	Plant protection in brinjal
7	Vegetables	Irrigated	Kharif, 2009	Tomato	Pest Management	Plant protection in tomato
8	Vegetables	Irrigated	Rabi / Summer 2009-10	Bhendi	Integrated Nutrient Mangement	INM in Bhendi
9	Vegetables	Irrigated	Rabi / Summer 2009-10	Vegetable cowpea	Integrated Nutrient Management	INM in Vegetable cowpea
10	Fiber crops	Rainfed	Kharif, 2009	Cotton	Crop production	Production technology
11	Dairy	-	Kharif, 2009	Dairy farming	Animal nutrition management	Supplementation of mineral mixture in repeat breeder cows

12	Dairy	-	Kharif, 2009	Dairy farming	Feed and fodder	Mixed fodder crops
13	Dairy	-	Kharif, 2009	Dairy farming	Feed and fodder	Popularization of new high yielding fodder variety cumbu napier
14	Goat	-	Kharif, 2009	Goat rearing	Animal nutrition management	Salt lick to sheep and goat kids
15	Poultry	-	Rabi / Summer 2009-10	Poultry farming	Poultry farming	Nutritional security and income generation through Backyard poultry rearing
16	Implements	-	Rabi / Summer 2009-10	Groundnut	Farm machinery and its maintenance	Adoption of groundnut harvester in rainfed
17	Implements	-	Rabi / Summer 2009-10	Groundnut	Farm machinery and its maintenance	Adoption of groundnut stripper (CRIDA)