

TECHNICAL ACHIEVEMENTS

Details of target and achievements of mandatory activities

FLD			
2			
Number of FLDs		Number of farmers	
Targets	Achievement	Targets	Achievement
17	18	405	617

Extension Programmes			
4			
Number of Programmes		Number of participants	
Targets	Achievement	Targets	Achievement
146	734	8464	41033

Planting materials (Nos.)	
6	
Target	Achievement
5000	23867

Bio-products (Kg)	
8	
Target	Achievement
00	00

Operational areas details during the year 2020

Sr.No.	Major crops & enterprises being practiced in cluster villages	Prioritized problems in these crops/ enterprise	Extent of area (Ha/No.) affected by the problem in the district		Names of Cluster Villages identified for intervention	Intervention (FLD, Training, extension activity etc.)*
			Crop	Area (ha)		
1.	Cereals:	-Use of traditional varieties - Poor quality of seed	Paddy	135	Divan Tembruan	On campus training, Off campus training, Sponsored training, Vocational training, In-service training, Lecture delivered, Field visit, FLD visit, Scientist visit to farmer field, Farmer visit to KVK, Diagnostic visit, Exposure visit, KisanGosthi, Animal camps, Field day, Farmer fair, Farmer scientist interaction, Farmers meeting, TV-Film show, Exhibition, Farm School, Soil health campaign, Celebration of importance day, SwachataJagruti, Soil sample analyzed, Plant health clinic diagnostic services,
2.	Paddy, Finger millet, little millet		Finger millet	78	Gadhavi	
3.	Pulses:	-Lack of awareness related with organic crop package & practices	Vari	69	Jamlapada	
4.	Gram, Black gram, Tur		Sorghum	15	Bardipada	
5.	Oilseeds: Groundnut, Niger	- Lack of awareness about plant protection measures	Maize	10	Bibupada	
6.	Groundnut, Niger		Black Gram	15	Vahutiya	
7.	Vegetables: Okra, Brinjal	-Scarcity of fodder	Pigeon Pea	20	Borpada	
8.	Okra, Brinjal		Soybean	15	Dokpatal	
9.	Fruit crops: Mango, Cashew	- Repeat Breeding & Anoestrus	Ground nut	5	Kosmal	
10.	nut, Custard apple		Kharif Total	362		
11.	Floriculture: Rose and Marigold		Gram	38		
12.			Wheat	10		

13.	Others: Tuber crops Animal Husbandry	- Less interest in dairy business	Okra	12	Uga	SMS portal, Telephone helpline
14.			Brinjal	10		
15.			Mango	20		
16.			Cashew nut	6		
			Rabi-Total	96		

* Support with problem-cause and interventions diagram

Average Body Weight (Kg)	T ₁ (n = 10)	T ₂ (n = 10)	T ₃ (n = 10)
First Month	17.8 kg	18.7 kg	19.9 kg
Second Month	24.1 kg	25.2 kg	26.3 kg
Third Month	32.2 kg	33.6 kg	33.8 kg
Forth Month	40.3 kg	42.5 kg	43.6 kg
Fifth Month	48.5 kg	50.0 kg	51.6 kg
Sixth Month	60.0 kg	63.8 kg	65.9 kg

Table-7.2: Economic Impact

Cost of cultivation (Rs)			Av. Gross return (Rs)			Av. Net return (Rs)			B:C		
D		LC	D		LC	D		LC	D		LC
T ₃	T ₂	T ₁	T ₃	T ₂	T ₁	T ₃	T ₂	T ₁	T ₃	T ₂	T ₁
2600	2500	2200	4000	3600	3000	1400	1100	800	1.53	1.44	1.36

Table 7.3: Effect of concurrent use of mineral mixture and deworming on body weight of calves (2018-19)

Average Body Weight (Kg)	T ₁ (n = 10)	T ₂ (n = 10)	T ₃ (n = 10)
First Month	17.0 kg	18.9 kg	19.6 kg
Second Month	23.5 kg	25.5 kg	26.0 kg
Third Month	32.5 kg	34.3 kg	34.5 kg
Forth Month	40.0 kg	43.5 kg	44.0 kg
Fifth Month	47.5 kg	50.8 kg	52.0 kg
Sixth Month	60.2 kg	63.5 kg	65.5 kg

FRONTLINE DEMONSTRATION

A. Follow-up for results of FLDs implemented during previous years

List of technologies demonstrated during previous year and popularized during 2020 and recommended for large scale adoption in the district

S. No	Crop/ Enterprise	Thematic Area*	Technology demonstrated	Details of popularization methods suggested to the Extension system	Horizontal spread of technology		
					No. of villages	No. of farmers	Area in ha
1.	Gram	ICM	GG 5	FLD, Training, Field Days, Farmers meeting, Exposur visit to KVK farm, Mass media	1	25	05
2.	Paddy	ICM	GNR 6		5	25	05
3.	Little millet	ICM	GV 3		3	25	05
4.	Bottle gourd	ICM	GABH 1		3	10	01
5.	Indian bean	ICM	GNIB 22		7	50	05
6.	Paddy	IPM	Pheromone trap		1	05	02
7.	Finger millet	IDM	Pseudomonas fluorescense		2	08	04
8.	Mango	IPM	Methyl eugenol trap		1	05	02
9.	Green gram	ICM	GM 6		5	50	20
10.	Turmeric	Varietal evaluation	GNT 2		2	08	0.16
11.	Pigeon pea	ICM	GNP 2		1	25	05

B. Details of FLDs implemented during 2020 (**Kharif 2020, Rabi 2019-20, Summer 2020**) (Information is to be furnished in the following **three tables** for **each category** i.e. **cereals, horticultural crops, oilseeds, pulses, cotton and commercial crops.**)

Sl. No.	Crop	Thematic area	Technology Demonstrated	Season and year	Area (ha)		No. of farmers/ demonstration			Reasons for shortfall in achievement
					Proposed	Actual	SC/ST	Others	Total	
Oilseed crops										
1.	-	-	-	-	-	-	-	-	-	-
Pulse crops										
2.	Gram	ICM	GG 5	Rabi 19-20	5	5	25	0	25	-
3.	Pigeon pea	ICM	GNP 2	Kharif 19-20	5	5	25	0	25	-
4.	Gam	IDM	Local	Rabi 19-20	4	4	10	0	10	-
Cereal crops										

5.	Paddy	ICM	GNR 6	<i>Kharif</i> 2020	5	5	25	0	25	-
6.	Finger millet	ICM	GNN 8	Kharif 2020	5	5	25	0	25	-
7.	Little millet	ICM	GV 3	<i>Kharif</i> 2020	5	5	25	0	25	-
Horticultural crops										
8.	Bottle gourd	ICM	GABH 1	Summer 2020	0.66	0.66	10	0	10	-
9.	Mango graft	ICM	Sonpari	Summer 2020	1.0	1.0	20	0	20	-
10.	Indian bean	ICM	GNIB 22	Summer 2020	5.0	5.0	50	0	50	-
Plant Protection										
11.	Okra	IPM	Azadirachtin	<i>Kharif</i> 19-20	1	1	5	0	5	
12.	Mango	IPM	Fruit Fly Trap	Summer 2020	2	2	5	0	5	-
13.	Finger millet	IDM	Pseudomonas fluroscence	<i>Kharif</i> 2020	2.5	2.5	25	0	25	-
14.	Paddy	IPM	Pheromone trap	<i>Kharif</i> 2020	5	5	25	0	25	-
FLD under Other schemes (Other than KVK-ICAR): Adaptive Trial (Phase-II), CFLD-Pulses, Mega seed TSP										
Oilseed crops										
15.	-	-	-	-	-	-	-	-	-	-
Pulse crops										
16.	Green gram	ICM	GM 6	Summer 2020	20	20	50	0	50	-
17.	Green gram	ICM	GM 6	Summer 2020	2.4	2.4	24	0	24	-
Cereal crops										
18.	Little millet	INM	GV 3	<i>Kharif</i> 2020	4	4	10	0	10	-
Horticultural crops										
19.	Turmeric	ICM	GNT 2	Rabi 19-20	0.16	0.16	08	0	08	
Plant Protection										
20.	Mango	IPM	Fruit fly trap	Irrigated	50	20	250	0	250	-

Details of farming situation

Crop	Season	Situation (R/F/Irr)	Soil type	Status of soil			Previous crop	Sowing date	Harvest date	as on all rainfall (mm)	No. of rainy days
				N	P	K					
Oilseed crops											
-	-	-	-	-	-	-	-	-	-	-	-
Pulse crops											
Pigeon pea	Kharif 19-20	Rain fed	Lateritic black Hilly	H	M	H	Gram	17-07-2019			
Gram	Rabi 2020	Rain fed	Lateritic black Hilly	H	M	H	Paddy	10-12-20219			
Cereal crops											
Paddy	Kharif 2020	Rain fed	Lateritic black Hilly	H	M	H	Green gram	05-06-2020			
Finger millet	Kharif 2020	Rain fed	Lateritic black Hilly	H	M	H	Gram	06-06-2020			
Little millet	Kharif 2020	Rain fed	Lateritic black Hilly	H	M	H	Gram, Green gram	06-06-2020			
Horticultural crops											
-	-	-	-	-	-	-	-	-	-	-	-
Plant Protection											
Okra	Rabi 2020	Rain fed	Lateritic black Hilly	H	M	H	Paddy	02-01-2020			
Gram	Rabi 2020	Rain fed	Lateritic black Hilly	H	M	H	Finger millet	13-11-2019			
Mango	Summer 2020	Irrigated	Lateritic black Hilly	H	M	H	Mango	13-03-2020			
Finger millet	Kharif 2020	Rain fed	Lateritic black Hilly	H	M	H	Paddy, Green gram	31-07-2020			
Paddy	Kharif 2020	Rain fad	Lateritic black Hilly	H	M	H	Gram, Green gram	17-08-2020			
FLD under Other schemes (Other than KVK-ICAR): Adaptive Trial (Phase-II), CFLD-Pulses, Mega seed TSP											
Oilseed crops											
-	-	-	-	-	-	-	-	-	-	-	-
Pulse crops											

Green gram	Summer 2020	Irrigated	Lateritic black Hilly	H	M	H	Paddy	13-02-2020			
Green gram	Summer 2020	Irrigated	Lateritic black Hilly	H	M	H	Paddy, Ragi	03-03-2020			
Cereal crops											
Little millet	<i>Kharif</i> 2020	Rain fed	Lateritic black Hilly	H	M	H	Gram, green gram	10-07-2020			
Horticultural crops											
Turmeric	<i>Kharif</i> 2020	Rain fed	Lateritic black Hilly	H	M	H	Turmeric	12-06-2019			
Plant Protection											
Mango	Summer 2020	Irrigated	Lateritic black Hilly	H	M	H	Mango	13-03-2020			

Technical Feedback on the demonstrated technologies

Sr. No.	Discipline	Feed Back
1.	Crop Production	Validation of method of preparation of various cow based bio enhancers
2.		Need to development of Bio-weedicide for major crop of Dang district
3.	Horticulture	Need to develop Govt. sector Hybrid variety for Bittergourd
4.		Require Government sector Hybrid variety of okra which is suitable for Dang district
5.	Plant Protection	Need to develop traps for pests of rice, pulses, mango & cashew nut. (Rice: Gundhi bug; Pulse: Mites; Mango: Hopper; Cashew nut: TMB)
6.		Development of false smut resistant variety in rice.
7.		Tolerant/resistant variety of cashew nut against tea mosquito bug.
8.		Pest disease control measures for organic farming.
9.	Animal Science	Measures must be taken for conservation of local Dang cattle breed as there is meager number of animals available in its own breeding track of Dang cattle.
10.		To develop area specific mineral mixture for Dang district
11.	Home Science	Due to use of Twin wheel hoe Labour cost reduce and Time saving and also increase work efficiency
12.	Extension Education	Need to develop proper post harvest chain from farm to market.

Farmers' reactions on specific technologies

Sr. No.	Discipline	Feed Back
1.	Crop Production	List of recommended weedicides for organic farming
2.		GNN 8 is good variety of finger millet for higher yield & early maturity, We want medium duration variety
3.		GNP 2 is excellent variety of pigeon pea both for seed & vegetable purpose
4.		GNR 6 excellent short duration variety of paddy but susceptible to lodging, We want medium duration variety
5.	Horticulture	Need to develop proper marketing channel for Turmeric.
6.		Provide the planting material of greater yam var. "Hemlata" for FLD purpose
7.	Plant Protection	Require trap similar as Nauroji fruit fly trap for Tea mosquito bug in cashew
8.		GG 5 variety of gram gave excellent yield under conserve moisture & resistant to wilt
9.	Animal Science	Feeding mineral mixture and timely deworming leads to better health and body growth in cross breeds calves
10.		Feeding bypass fat along with mineral mixture in cross breed cattle resulted increase milk production and better health
11.	Home Science	After demonstration, farm women started growing 6 to 8 types of vegetables in scientific way in their backyard by using waste water
12.		Through Kitchen garden farmers get fresh and organic vegetables at low cost
13.		Reduce physical fatigue and hazard due to use of Twin wheel hoe

Extension and Training activities under FLD

Sl.No.	Activity	No. of activities organised	Date	Number of participants	Remarks
1	Field days	10	05-09-2020, 09-11-2020, 10-11-2020, 09-11-2020, 29-10-2020, 26-10-2020, 28-11-2020, 15-01-2020, 08-01-2020, 02-03-2020	126	No any
2	Farmers Training	64	From different date of the year	1930	No any
3	Media coverage	17	From different date of the year	--	No any
4	Training for extension functionaries	9	8,10-03-2020, 18,19-01-2020, 10-08-2020, 14,15-03-2020, 26-27-02-2020, 17-09-2020, 29-08-2020, 04-12-2020, 29 & 30-09-2020	202	No any

Performance of Frontline demonstrations

Frontline demonstrations on oilseed crops

Crop	Thematic Area	technology demonstrated	Variety	No. of Farmers	Area (ha)	Yield (q/ha)				% Increase in yield	Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)			
						Demo			Check		Gross Cost	Gross Return	Net Return	BCR (R/C)	Gross Cost	Gross Return	Net Return	BCR (R/C)
						High	Low	Average										
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

* Economics to be worked out based total cost of production per unit area and not on critical inputs alone.

** BCR= GROSS RETURN/GROSS COST

Frontline demonstration on pulse crops

Crop	Thematic Area	technology demonstrated	Variety	No. of Farmers	Area (ha)	Yield (q/ha)				% Increase in yield	Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)			
						Demo			Check		Gross Cost	Gross Return	Net Return	BCR (R/C)	Gross Cost	Gross Return	Net Return	BCR (R/C)
						High	Low	Average										
Pulse crops																		
Gram	ICM	New variety	GG 5	25	5	12.3	10	10.93	8.16	33.95	15500	50278	34778	3.24	13800	37536	23736	2.70
Pigeon pea	ICM	New variety	GNP 2	25	5	12.85	11.20	11.97	9.31	28.37	20000	47880	27880	2.39	18000	37240	19240	2.07
Plant protection																		
Gram	IDM	Trichoderma	Local	10	4	10.65	9.6	10.19	8.6	18.48	14669	45451	30782	3.09	14331	35323	20992	2.46

* Economics to be worked out based total cost of production per unit area and not on critical inputs alone.

** BCR= GROSS RETURN/GROSS COST

FLD on Other crops

Category & Crop	Thematic Area	Name of the technology	No. of Farmers	Area (ha)	Yield (q/ha)				% Change in Yield	Other Parameters		Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)			
					Demo			Check		Demo	Check	Gross Cost	Gross Return	Net Return	BCR (R/C)	Gross Cost	Gross Return	Net Return	BCR (R/C)
					High	Low	Average												
Cereals																			
Paddy	ICM	GNR 6	25	5	29.20	26.90	28.03	23.59	18.77	-	-	27500	50454	22954	1.83	25500	42480	17480	1.70
Finger millet	ICM	GNN 8	25	5	11.40	9.15	10.21	8.22	24.18	-	-	12000	30660	18660	2.56	10000	24690	14690	2.47
Little millet	ICM	GV 3	25	5	11.20	9.25	10.22	7.49	36.27	-	-	10000	22484	12484	2.25	8000	16500	8500	2.06
Horticultural crop																			
Bottle gourd	ICM	GABH 1	10	0.66	130	170	148	119	25.47			40900	103600	62700	2.53	43500	65450	21950	1.50
Mango graft	ICM	Sonpari	20	1.0	Survival rate of graft on farmers field is 30-35 %														

Indian bean	ICM	GNIB 22	50	5.0	28.00	42.00	35.90	25.64	41.75			40840	107700	66860	2.64	43940	94868	50928	2.16
Plant protection																			
Okra	IPM	<i>Azadirachtin</i>	5	1	98	94	96	84.96	12.99	-	-	41300	170840	129540	4.14	40400	127000	86600	3.14
Mango	IPM	Fruit Fly Trap	5	2	50	47	48.2	36.8	31.12	-	-	50000	161700	118700	3.37	48100	128800	80700	2.67
Finger millet	IDM	<i>Pseudomonas fluorescense</i>	25	2.5	10.4	9.9	10.12	8.35	21.23	-	-	11000	30360	19360	2.76	10200	25054	14854	2.45
Paddy	IPM	Pheromone trap	25	5	26.7	25.1	26.04	23.96	8.77	-	-	27476	46886	19410	1.7	26346	43128	16782	1.63

* Economics to be worked out based total cost of production per unit area and not on critical inputs alone.

** BCR= GROSS RETURN/GROSS COST

FLD under other schemes (Other than KVK-ICAR Budget)

Category & Crop	Thematic Area	Name of the technology	No. of Farmers	Area (ha)	Yield (q/ha)			% Change in Yield	Other Parameters		Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)				
					Demo				Check	Demo	Check	Gross Cost	Gross Return	Net Return	BCR (R/C)	Gross Cost	Gross Return	Net Return	BCR (R/C)
					High	Low	Average												
Pulses																			
Green gram (Adaptive)	ICM	GM 6	50	20	7.05	6.14	6.72	4.61	45.77	-	-	20000	48384	28384	2.42	16500	33192	16692	2.01
Green gram (TSP)	ICM	GM 6	24	2.4	6.90	6.26	6.65	4.52	47.12	-	-	20000	47880	27880	2.29	16500	32544	16044	1.97
Cereal crop																			
Little millet (Promotion of less water consuming nutri-cereal crops)	INM	GV 3	10	4	1240	970	1079	765	41.05	-	-	10000	23738	13738	2.37	8000	16830	8830	2.10
Horticultural crop																			
Turmeric (Adaptive)	ICM	GNT 2	08	0.16	240	190	216	176	22.95	-	-	97700	216000	118300	2.21	99400	176000	76600	1.77
Plant protection																			
Mango (Adaptive)	IPM	Fruit fly trap	250	50	52	45	49.67	37.64	32.15	-	-	50000	173852	123852	3.47	48100	128800	80700	2.67

Frontline Demonstration on Nutri cereals

Crop	Thematic Area	Technology demonstrated	Variety	No. of Farmers	Area (ha)	Yield (q/ha)				% Increase in yield	Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)			
						Demo			Check		Gross Cost	Gross Return	Net Return	BCR (R/C)	Gross Cost	Gross Return	Net Return	BCR (R/C)
						High	Low	Average										
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

FLD on Livestock -2019-20

Category	Thematic area	Name of the technology demonstrated	No. of Farmer	No. of Units (Animal/ Poultry/ Birds, etc)	Major parameters lit/cow/day		% change in major parameter Demo	Other parameter		Economics of demonstration (Rs.)				Economics of check (Rs.)			
					Demo	Demo		Check	Gross Cost	Demo	Check	Gross Cost	Demo	Gross Cost	Gross Return	Net Return	BCR (R/C)
Dairy cow (KVK regular)																	
1.	Nutrition management	Mineral mixture	30	30	6.3	5.4	16.67	-	-	2300	5737	3437	2.49	2200	4550	2350	2.06
2.	Nutrition management	Bypass fat	30	30	11	9.1	20.88	-	-	4000	10527	6527	2.63	3550	8400	4850	2.36
3.	Nutrition management	Bypass protein	30	30	10.2	8.7	17.24	-	-	4100	10404	6304	2.53	3550	8450	4900	3.38
4.	Nutrition management	CSV 21 F	20	20	371	310	19.68	-	-	28000	94047	66047	3.35	31000	78591	47591	2.5
Dairy cow (Adaptive trial)																	
5.	Nutrition management	Bypass fat	20	20	11.2	9.3	20.43	-	-	4000	10510	6510	2.62	3550	8300	4750	2.33
6.	Nutrition management	Mineral mixture	30	30	6.2	5.3	16.98	-	-	2300	5917	3617	2.57	2200	4600	2400	2.09

* Economics to be worked out based total cost of production per unit area and not on critical inputs alone.

** BCR= GROSS RETURN/GROSS COST

FLD on Livestock -2020

Category	Thematic area	Name of the technology demonstrated	No. of Farmer	Area (ha)	Major parameters lit/cow/day		% change in major parameter Demo	Other parameter		Economics of demonstration (Rs.)				Economics of check (Rs.)			
					Demo	Demo		Check	Gross Cost	Demo	Check	Gross Cost	Demo	Gross Cost	Gross Return	Net Return	BCR (R/C)
Dairy cow (KVK regular)																	
1.	Fodder management	Introduction of new variety of Fodder Sorghum " CSV 21 F"	20	2	327 (q/ha)	270	21.11	-	-	26000	81750	55750	3.14	29000	67500	38500	2.32

FLD on Fisheries

Category	Thematic area	Name of the technology demonstrated	No. of Farmer	No. of units	Major parameters		% change in major parameter	Other parameter		Economics of demonstration (Rs.)				Economics of check (Rs.)			
					Demons ration	Check		Demons ration	Check	Gross Cost	Gross Return	Net Return	BCR (R/C)	Gross Cost	Gross Return	Net Return	BCR (R/C)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

FLD on Other enterprises

Category	Name of the technology demonstrated	No. of Farmer	No. of units	Major parameters		% change in major parameter	Other parameter		Economics of demonstration (Rs.) or Rs./unit				Economics of check (Rs.) or Rs./unit			
				Demo	Check		Demo	Check	Gross Cost	Gross Return	Net Return	BCR (R/C)	Gross Cost	Gross Return	Net Return	BCR (R/C)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

FLD on Women Empowerment

Category	Name of technology	No. of demonstrations	Name of observations	Demonstration	Check	Saving
Home science	Resource conservation technology (Solar cooker)	05	Fuel expenses Rs/Unit/Year	2625.00	8200	5575

FLD on Farm Implements and Machinery

Name of the implement	Crop	Technology demonstrated	No. of Farmer	Area (ha)	Major parameters	Filed observation (output/man hour)		% change in major parameter	Labor reduction (man days)				Cost reduction (Rs./ha or Rs./Unit etc.)			
						Demo	Check		Land preparation	Sowing	Weeding	Total	Land preparation	Labour	Irrigation	Total
Hand weeder (KVK regular)	Kitchen garden, pulses	Drudgery reduction technology	25	1	Labour requirement man hour/ha	82	114	39.02	--	--	4	4	--	980	--	980

FLD on Other Enterprise: Kitchen Gardening

Category and Crop	Thematic area	Name of the technology demonstrated	No. of Farmer	No. of Units	Yield (Kg)		% change in yield	Other parameters		Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)			
					Demonstration	Check		Demo	Check	Gross Cost	Gross Return	Net Return	BCR (R/C)	Gross Cost	Gross Return	Net Return	BCR (R/C)
Home science	Nutrition garden- <i>kharif</i>	Organic kitchen garden	35	35	98.6	-	-	-	-	800	2370	1570	2.96	-	-	-	-
Home science	Nutrition garden- <i>Rabi</i>	Organic kitchen garden	25	25	96.9	25.00	287.60	--	--	680	2500	2700	3.67	--	--	--	--
Home science	Nutrition garden- <i>Rabi</i> -Adaptive trial	Organic kitchen garden	30	30	105.00	34.00	208.82	--	--	700	2400	1700	3.42	--	--	--	--

FLD Ongoing

Sr No	Date	Village	Title	Area (ha)	Male	Female	Total	Remarks	Oilseed/Pulse/Other crop/Enterprise
1	26-11-2020	Barigavntha, Kunda, Bhalkhet, Motidabdar, Chinchod, Koshmal, Kudkas, Barkhandya, Vankan and Dokpatal	Cue lure trap in cucurbitacious crops	2	20	0	20	-	Other crop
2	02-12-2020	Dokpatal,Borpada	Bypass Protein(Adaptive trail)	0	0	30	30	-	Enterprise
3	10-06-2020	Dokpatal and Borpada	Pigeon pea - GT 105	5	21	4	25	-	Pulse
4	12-10-2020	Kosamal	Gram - GG 5	5	22	3	25	-	Pulse
5	19-06-2020	daguniya, susarda, sadadmal,nanapada, darapada, nadagchaund,nimbarpada, lahanbarda	Introduction of new germplasm of Aloe vera " INGR 13043"	0.1	10	0	10	-	Other
6	30-07-2020	Koshmal, Gadhvi, Dokpatal,Borpada, Jamlapada, Divan temrun	Introduction of promising mango variety "Kesar"	1	18	2	20	Due to unavailability of Sonpari variety this FLD transferred for Kesar variety	Other
7	05-10-2020	Gadhvi, Jamlapada, Divan Temrun, Sendriamba	Introduction of new variety of indian bean "GNIB 22"	2.5	20	5	25	-	Pulse
8	15-10-2020	Borpada, Dokpatal	Trichoderma In Gram	5	24	1	25	-	Pulse
9	20-10-2020	Gadhvi, Jamlapada and Diwantemrun	Gram - GG 5	6	23	7	30	Addaptive trail	Pulse
10	19-05-2020	Uga, Koshmal,Vahutiya, Dokpatal, Ambapada	Introduction of new variety in Turmeric (GNT-2)	0.4	10	0	10	-	Other
11	12-11-2020	Kalibel, Jamlapada, Jamanvihir, sati, Rajendrapur, Nadadkhadi, Borpada, Gadhvi, Waghai, Dokpatal, Ambapada	Mushroom kit	0	7	23	30	-	Enterprise