FORMAT FOR ANNUAL ACTION PLAN OF THE KVKs IN ZONE VII

Contents

Sl. No.	Particular	Page No
	Summary of Action Plan during 1 st April 2013 to 31 st March 2014	4-5
1	General Information	6-13
2	On Farm Testing	13-18
3	Frontline Demonstrations	18-27
4	Feedback System	27-28
5	Training programmes	28-37
6	Extension Activities	37-38
7	Production and supply of Technological products	39-41
8	Activities of Soil and Water Testing Laboratory	41
9	Rainwater Harvesting System	42
10	Kisan Mobile Advisory	42
11	Details of SAC Meeting	42
12	Literature to be Developed/Published	42-33
13	Convergence with Agricultural Schemes	43-44
14	Utilization of Farmer Hostel	45
15	Utilization of Staff Quarter	45
16	Details of KVK Agro-technological Park	45
17	Farm Innovators	46
18	KVK Progressive farmer interaction	46
19	Outreach of KVK	46
20	Technology Demonstrations under TDHPP/Tribal Sub Plan/QPM	47

21	KVK Ring	47
22	Important visitors to KVK	47
23	Status of KVK Website	47
24	Status of RTI	47
25	E-Connectivity (E- Linkage Lab)	48
26	Details of Technology Week Celebrations	48-49
27	Interventions on Drought Mitigation	49-51
28	Activities Under NICRA	51-53
29	Activities under NAIP	53
30	Status of Revolving Funds	53
31	Awards & Recognitions	53
32	Case study / Success Story	
33	Well labeled photographs of various activities in JPEG format	

Instructions for Filling the Format

- 1. Do not change/modify/ delete any column of any of the table. However, additional rows can be created, if required.
- 2. Do not merge columns, rows.
- 3. Please repeat the name of KVK in each table in the column "Name of KVK".
- 4. Do not fill the non-numerical values in numeric field
- 5. Do not repeat the unit while reporting data as it is already mentioned in the heading row
- 6. Strictly fill the data in desired unit only. If it is reported in other unit, convert it in the desired unit
- 7. Please mention only Standard English names of crops (Do not mention Urd, Arhar, Til, Kulthi, Moong, Bajra, etc.)
- 8. Additional relevant information may be provided at the end of Format mentioning "Additional Information"
- 9. Do not press any Enter Key in any of the columns while making entry in the columns of the table. Use only arrow key /Tab key/mouse pointer while movement from one column/row to another.

Note for Annual Action Plan 2013-14

- 1) Kindly fill up only targeted/ proposed information for Annual Action Plan-from 1st April, 2012 to 31st March 2013 in the table no.1,(1.1,1.2,1.3,1.4), 2.1, 3.2, 3.4, 3.5, 4.0, 5.1, 5.2, 5.3, 5.4, 5.5, 5.6 6.0, 7.1, 7.2, 7.3, 7.4, 8.1, 9.0, 10.0, 11, 12.1, 12.2, 12.3, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29. Remaining of the column and tables will be filled up after completion of the work as Annual Progress Report.
- 2) Any other activities proposed not mentioned in this format may be incorporated in the last page with certain specification.

PERIOD – April 2013 to March, 2014

Summary of the activities

KVK	Activity		Target	Ach	ievement	
Name		Number	No. of	Number of	No. of farmers/	Total value of resource
		of	farmers/	activity	beneficiaries	generated/Fund
		activity	beneficiaries			received from diff.
						sources (Rs.)
Ganjam-I	OFTs	18	145			
Ganjam-I	FLDs – Oilseeds (activity in ha)	5.0	12			
Ganjam-I	FLDs – Pulses (activity in ha)	15.0	36			
Ganjam-I	FLDs – Cotton (activity in ha)					
Ganjam-I	FLDs – Other than Oilseed and pulse crops(activity in ha)	27.0	95			
Ganjam-I	FLDs – Other than Crops (activity in no. of Unit/Enterprise)	10	155			
Ganjam-I	Training-Farmers and farm women	41	1025			
Ganjam-I	Training-Rural youths	12	180			
Ganjam-I	Training- Extension functionaries	10	100			
Ganjam-I	Extension Activities	574	5908			
Ganjam-I	Seed Production (Number of activity as seeds in quintal)	340.8				
Ganjam-I	Planting material ((Number of activity as quantity of planting	28,000				
	material in quintal)					
Ganjam-I	Seedling Production (Number of activity as number of					
	seedlings in numbers)					
Ganjam-I	Sapling Production (Number of activity as number of sapling					
	in numbers)					
Ganjam-I	Other Bio- products (No. of quantity)(Vermicompost)	8 qtl.				
Ganjam-I	Live stock products (Vanaraj poultry)	100 nos.				
Ganjam-I	Activities of Soil and Water Testing Laboratory	362	162			
Ganjam-I	Rainwater Harvesting System					
Ganjam-I	Kisan Mobile Advisory (KVK-KMA)	150	1000			
Ganjam-I	SAC Meeting (Date & no. of core/ official members)	01	10-10-2013			
Ganjam-I	Literature to be Developed/Published	12	3,600			
Ganjam-I	Convergence programmes / Sponsored programmes	04	456			
Ganjam-I	Utilization of Farmers Hostel	-	-			
Ganjam-I	Utilization of Staff Quarters	09	04			

KVK	Activity	Target		Ach	ievement	
Name		Number of activity	No. of farmers/ beneficiaries	Number of activity	No. of farmers/ beneficiaries	Total value of resource generated/Fund received from diff. sources (Rs.)
Ganjam-I	Details of KVK Agro-technological Park	05				
Ganjam-I	Crop Cafeteria-	07				
Ganjam-I	Farm Innovators- list of 10 farm innovators from the District	10				
Ganjam-I	Status of Revolving Funds	4	-			
Ganjam-I	Awards and Recognitions	-	-			
Ganjam-I	Case study / Success Story to be developed	8	8			
Ganjam-I	KVK Progressive Farmers interaction	03	90			
Ganjam-I	Outreach of KVK in the District (No. of blocks, no. of villages)	10 & 179	7,160			
Ganjam-I	Technology Demonstration under Tribal Sub Plan	-	-			
Ganjam-I	KVK Ring	02				
Ganjam-I	Important visitors to KVK	10	-			
Ganjam-I	Status of KVK Website	1	-			
Ganjam-I	Status of RTI	-	-			
Ganjam-I	E-connectivity	-	-			
Ganjam-I	Details of Technology Week Celebrations	12	405			
Ganjam-I	Interventions on Drought Mitigation	36	267			
Ganjam-I	Proposal of NAIP	-	-			
Ganjam-I	Proposal of NICRA	56	217			
Ganjam-I	Well labeled photographs	-	-			
Ganjam-I	Other Activities	-	-			

1. GENERAL INFORMATION

1.1. Staff Position

Name of KVK.	Sanctioned post	Name of the incumbent	Discipline	Highest degree	Subject of Specializatio n	Pay Scale (Rs.)	Present basic (Rs.)	Date of joining	Permanen t /Temporar y	Categor y (SC/ST/ OBC/ Others)
Ganjam-I	Programme Coordinator	Dr. Sutanu Kumar Satapathy	Horticulture	Ph.D.	Fruits & Orchard Mgt.	15600-39100 + AGP 8000	15600	29.08.2012	Permanent	Others
Ganjam-I	Subject Matter Specialist1	Dr. Gitanjali Subudhi	Home Sc.	Ph.D	Home Sc.	15600-39100 + AGP 6000	20590	25.02.2005	Permanent	Others
Ganjam-I	Subject Matter Specialist2	Prashant Kumar Panda	Pl. Protection	M.Sc (Ag.)	Entomology	15600-39100 + AGP 6000	19810	05.01.2007	Permanent	Others
Ganjam-I	Subject Matter Specialist3	Santosh Kumar Samantaray	Agril. Extension	M.Sc(Agril. Extn.)	Agriculture Extension	15600-39100 + AGP 6000	17610	08.04.2010	Permanent	Others
Ganjam-I	Subject Matter Specialist4	Dr.Smrutirekha Mallick	Animal Science	M.V.Sc.	Animal Physiology	15,600-39,100 AGP – 6000	15600	21.05.2012	Permanent	Others
Ganjam-I	Subject Matter Specialist5	VACANT								
Ganjam-I	Programme Assistant	Shubhasri Sahoo	Home Sc.	B.Sc. (Home. Sc)	Home Science	9300-34800 (4200)	11010	9.10.2006	Permanent	Others
Ganjam-I	Computer Programmer	Sitikantha Mishra	Comp. Sc.	HDCS (IT spec.)	IT	9300-34800 (4200)	12430	18.01.2006	Permanent	Others
Ganjam-I	Farm Manager	VACANT								
Ganjam-I	Accountant / superintendent	Paramananda Behera		B.A		9300-34800 (4600)		1.1.2005	Permanent	SC
Ganjam-I	Jr. Stenographer- cum-computer Operator	Pradeep Kumar Nayak		B.Sc.		5200-20200 +GP 2400	6700	12.10.2006	Permanent	Others
Ganjam-I	Driver-cum- mechanic	Gobinda Gouda		10 th		3050-75-3950- 80-4590	3125	28.07.08	Permanent	OBC
Ganjam-I	Driver-cum- mechanic	Saroj Kumar Biswal		B.A		5200-20200 GP – 1900	6350	25.7.2007	Permanent	OBC
Ganjam-I	Supporting staff	Prafulla Ku. Swain		10 th		4440-7440 +GP 1300	4800	20.09.2009	Permanent	Others
Ganjam-I	Supporting staff	Krushna Chandra Pradhan		10 th		4440-7440 +GP 1300	4800	28.07.08	Permanent	Others

1.2. DISTRICT PROFILE (detail of geographical area, cultivation, Land, resources, opportunities, irrigation, populations etc.)—

	District contingency Profile						
1.1	Agro-Climatic/Ecological Zone						
	Agro Ecological Sub Region (ICAR)	Eastern ghat hot subhumid	eco-region				
	Agro-Climatic region (Planning Commission)	East caost plains and hill re	egion				
	Agro climatic Zone (NARP)	North-eastern ghat Zone, E	ast & South east Coastal Pla	in Zone Zone			
	List all the zone falling under the NARP zone						
	Geographical coordinates of district	Latitude	Longitude	Altitude			
	Geographical coordinates of district	$19^{0}0$ ' to $20^{0}17$ '	84 ⁰ 9' to 85 ⁰ 11'	-			
	Name and address of the concerned	Central pulse research stati	on, Ratanpur				
	ZRS/ZARS/RARS/RRS/RRTTS	Regional Research and Tec	chnology Transfer Station G.	Udayagiri			
	Mention the KVK located in the district	KVK, Ganjam, Bhanjanaga	ar				
1.2	Rainfall	Average (mm)	Normal Onset	Normal Cessation			
			(specify week and	(Specify week and			
			month)	month)			
	SW monsoon (June-Sep)	1050	June 2 nd week	September 2 nd week			
	NE Monsoon (Oct-Dec)	211	October 3 rd week	December 1 st week			
	Winter (Jan-Mar)	0	-	-			
	Summer (Apr-May)	34	May 2 nd week	May last week			

1.3	Land use pattern	Geographic	Forest	Land under	Permanent	Cultivable	Land	Barren and	Current	Other
	of the district	Area	Area	non-	pastures	wasteland	under	uncultivable	fallows	fallows
	(Latest Statistics)			agricultural			Misc. tree	land		
				use			crops and			
							groves			
	Area (Lakh ha)	8.71	0.493	0.714	0.812	0.153	0.253	0.519	0.528	0.305

1.4	Major Soils	Area ('000ha)	Percent (%) of total
	Coastal Alluvial command and	164000ha	18.82%
	2. Rain feed Laterite		
	3. Black		4.94%
	4. Coastal Alluvial Saline	26000ha	2.96%
	5. Coastal Alluvial non command and	134000ha	15.38%

	Others (specify): Rainfed red laterite		
1.5	Agricultural land use	Area ('000 ha)	Cropping intensity %
	Net sown area	398.0	
	Area sown more than once	338.6	18%
	Net irrigated area	274.000	
	Gross cropped area	736.0	

1.6	IRRIGATION	Area ('000ha)	Percent (%)	
	Net cultivated area	398		
	Net irrigated area	244	33%	
	Gross cultivated area	736		
	Gross irrigated area	274	37%	
	Rainfed area			
	Sources of Irrigation	Number	Area('000ha)	%Area
	Canals	252	237.965	32%
	Tanks	258	2.21	.003
	Open wells	1538	0.15	0.0002
	Bore wells	357	5.26	0.007
	Lift irrigation	357	10.10	0.013
	Other sources	5357	15.350	0.020
	Total			
	Pump sets	2379	0.2	0.0002
	Micro-irrigation			
	Groundwater availability and use	No. of Blocks	%area	Quality of water
	Over expired			
	Critical			
	Semi-critical			
	Safe			
	Waste water availability and use			

1.7	Livestock	Number ('000)
	Cattle	8,41,661
	Buffaloes total	1,31,305
	Commercial dairy farms	0.2

1.7	Livestock	Number ('000)		
	Goat	2,18,370		
	Sheep	1,45,914		
	Others (camel, pig, yak etc)	13,571		
1.8	Poultry			
	Commercial	1,42,010		
	Backyard	27,292		
1.9	Inland Fisheries	Area (ha)	Yield (t/ha)	Production (tones)
	Brakish water	4142.00	0.4493	1861.7
	Fresh water	17283	1.392	24071.085
	Others (marine)	60km coast line		6778.00

1.10	production and	Kł	narif	R	abi	Sun	nmer	То	tal
	productivity of major	Production	Productivit	Production	Productivit	Production	Productivit	Production	Productivit
	crops	('000t)	y (kg/ha)						
Crop 1	Paddy	714.67	3212	2.25	2500			716.92	2856
Crop 2	Maize	6.355	1347	-	-	0.021	3049	6.376	2198
Crop 3	Greengram	0.008	101	9.061	200	0.016	302	9085	201
Crop 4	Blackgram	0.28		1.082		0.055		1.417	126
Crop 5	Sugarcane	-		1327.423				1327.423	67356
Others	Groundnut	23.45		1.796		48.492		73.738	1288
	Horticultural crops	Kł	narif	R	abi	Sun	nmer		
Crop 1	Brinjal	85.8	17589	16.7	2911				
Crop 2	Tomato	55.5	14567	63	18000				
Crop 3	Cauliflower			75	25000				
Crop 4	Cowpea	18.4	4425	2.7	4500				

1.3. DETAILS OF ADOPTED VILLAGE during 1.4.2013 to 31.3.2014 (Approved by competent Authority in meetings/workshops)

KVK Name	Village Name	Year of adoption	Block Name	Distance from KVK	Population	Number of farmers (having land in the village)
Ganjam-I	Burujhola	2009	Buguda	40km	472	172
Ganjam-I	Halandkhola	2009	Bhanjanagar	25km	572	240
Ganjam-I	Gochha	2009	Sorada	60km	413	200
Ganjam-I	Dalak	2009	Belaguntha	23km	256	130
Ganjam-I	Chopara	2009	Jagannathaprasad	25km	1225	315

1.4. THRUST AREAS identified by KVK (Approved by competent Authority in meetings/workshop)

KVK Name	THRUST AREA
Ganjam-I	Varietal replacement of Swarna with Pratikshya, var. diversification Karpurakranti (improved scented), organic rice cultivation for
	higher market price & to avoid distress sale. Increasing productivity by varietals replacement & method of sowing/planting and
	correction of micronutrient deficiency with green manuring.
Ganjam-I	Yield maximization through pit method of planting, growing red rot resistant var. like COA 89084, Uttara, Saraju, etc. and release
	of egg parasite Trichograma for control of ESB, Gur making.
Ganjam-I	Phosphorus management of Rice-Pulse system, control of wild lathyrus, growing cold tolerant var. in Rice-Pulse system like
	TARM-1, PU-30,OBGG-52,Prasad, etc.
Ganjam-I	Increase yield & oil content by adopting of var. like Smruti, TMV-2, Devi, TAG-24 in groundnut, introduction of export quality
	white seeded sesamum var. GT-2 and improved var. Amrit, growing hyb. sunflower in rice-oilseed cropping system.
Ganjam-I	Growing fodder crop cereals+legumes, Rabi season fodder crops like oat, berseam, lusern, etc. for round the year fodder
	availability.
Ganjam-I	Hyb. Va. Resistant of pest & disease & suitable for harvesting for longer period, correction of boron deficiency, application of
	vermicompost, bio intensive IPM schedule for pest control
Ganjam-I	Bio intensive integrated wilt management, bio intensive IPM for fruit & shoot borer

KVK Name	THRUST AREA
Ganjam-I	Introduction of EFY var. Gajendra, replacement of yam var. with Hati khojia, increase area under sweet potato var. Gouri to meet
	the vitamin A deficiency of poor people
Ganjam-I	Growing suitable var. for processing & regular bearing, control of mango hopper
Ganjam-I	Growing semi-dwarf var., control of Eridophyte mite in a massive way. Control of fruit drop, vermicomposting of coir peeth, use
	of coconut shell material for gun material
Ganjam-I	Growing var. with high % of female plants like Co-7, Koorg honey dew, extraction of papain
Ganjam-I	Introduction of tissue culture banana. Control of panama wilt, fiber extraction from the leaves & pseudo stem.
Ganjam-I	Growing good var. like Allahbad safeda, Lucknow-59, debloosming during rainy season, control of wilt disease
Ganjam-I	Growing short duration hyb. to avoid flowering & fruiting during hot months, control of Tea mosquito.
Ganjam-I	Integrated fish farming system, dockery in fish pond, value addition of marine fish, pond plankton management, mixed farming of
	fish and prawn
Ganjam-I	Late heat management of heifer, up gradation of desi cow through A.I, vaccination with health camp, Azolla as fodder
Ganjam-I	Popularization of Quail farming, poultry vaccination to prevent diseases
Ganjam-I	Availability of low farm implements like manual rotary transplanter, double row rotary weeder, pit maker for sugarcane,
	development of power operated multi purpose intercultural equipment
Ganjam-I	Cultivation of medicinal plants like Bramhi, Bachcha, Sarpagandha, etc.
Ganjam-I	Growing long staple hyb. like Bunny, Sabitha, practice of low cost bio intensive IPM schedule
Ganjam-I	Development of pond based farming systems, value addition & post harvest operation, mixed fish farming, F.W prawn culture, air
	breathing & ornamental fishery

1.5. PROBLEM IDENTIFIED by KVK (Approved by competent Authority in meetings/workshop)

KVK Name	Problem identified	Methods of problem	Location Name of Village &
		identification	Block
Ganjam-I	Paddy: low yield, distress sale, deterioration of	PRA, Group discussion,	Bhanjanagar, Buguda, Jagannath
	soil productivity, pest problem, water scarcity	exploratory survey	Prasad, Belaguntha, Aska
Ganjam-I	Ragi: Low yield from existing variety	PRA	Bhanjanagar, Buguda, Jagannath
			Prasad, Belaguntha, Aska, soroda,
			Digapahandi
Ganjam-I	Groundnut: low yield, pest and disease problem	Response analysis, PRA,	Bhanjanagar, Buguda, Jagannath
		diagnostic field visit	Prasad, Aska, soroda
Ganjam-I	Maize: low yield	PRA, Group discussion	Bhanjanagar, Buguda, Jagannath
			Prasad, Belaguntha, Aska
Ganjam-I	Green gram: Low yield to wild lathyrus, lack	Response analysis, PRA,	Bhanjanagar, Buguda, Jagannath
	HYV	diagnostic field visit	Prasad, Belaguntha, Aska, soroda
Ganjam-I	Papaya: Low yield from local tall variety	PRA, Group discussion	Bhanjanagar, Buguda, Jagannath
			Prasad, Belaguntha, Aska, soroda
Ganjam-I	Elephant Foot Yam: nonuse of waste land	PRA, Response analysis, Group	Bhanjanagar, Buguda, Jagannath
		discussion	Prasad, Belaguntha, Aska, soroda
Ganjam-I	Brinjal, Cow pea, Ginger, Tomato, Drumstick,	Focus & Group discussion,	Bhanjanagar, Buguda, Jagannath
	Cauliflower: Low yield, Lack of HYV, Pest	Response analysis	Prasad, Belaguntha, Aska, soroda
~	management, Pest problem		
Ganjam-I	Brinjal: Fruit and shoot borer, wilting	Response analysis, PRA,	Bhanjanagar, Buguda, Jagannath
		diagnostic field visit	Prasad, Belaguntha, Aska, soroda
Ganjam-I	Potato : Low yield and cracking, fertilizer	Group discussion, Response	Bhanjanagar, Buguda, Jagannath
~	management, micronutrient management	analysis	Prasad, Belaguntha, Aska, soroda
Ganjam-I	Low income of farm women: unaware about	Focus & Group discussion,	Bhanjanagar, Buguda, Jagannath
	agricultural allied activities, lack of awareness for	Response analysis	Prasad, Belaguntha, Aska, soroda
	utilization of surplus commodities	D 1 1 DD 1	
Ganjam-I	Cattle: No of estrus per conception is high, Low	Response analysis, PRA,	Bhanjanagar, Buguda, Jagannath
	milk yield due to poor genetic potential and non-	diagnostic field visit	Prasad, Belaguntha, Aska, soroda
G • T	availability of feed & fodder during lean period.	DD A C 1' '	DI ' D I I
Ganjam-I	Goat: High morbidity and poor growth rate due	PRA, Group discussion,	Bhanjanagar, Buguda, Jagannath
	to worm infestation & mortality due to diseases	exploratory survey	Prasad, Belaguntha, Aska, soroda
	like pox, enterotoxemia and PPR		

KVK Name	Problem identified	Methods of problem	Location Name of Village &
		identification	Block
Ganjam-I	Backyard poultry : Low income due to improper	PRA	Bhanjanagar, Buguda, Jagannath
	management practices		Prasad, Belaguntha, Aska, soroda
Ganjam-I	Soil health : less use of organic matter, imbalance	Response analysis, PRA,	Bhanjanagar, Buguda, Jagannath
	use of chemical fertilizer	diagnostic field visit	Prasad, Belaguntha, Aska, soroda
Ganjam-I	Fishery: Seasonal pond, lack scientific pond	PRA, Group discussion, diagnostic	Bhanjanagar, Buguda, Jagannath
	management practice, disease and parasite	field visit	Prasad, Belaguntha, Aska, Soroda
	infestation, low income		

2. On Farm Testing

2.1 Information about OFT to be conducted

			Category of technology	Thematic							Results (with parameter)		Net Returns (Rs./ha)	
KVK name	Year/ season	diagnose	(Assessment / Refinement)	Area	Crop/ enterprise		Target	No. of trials	Title of OFT	Farmer practice T1	Rec. Tech T2	T1	Т2	
Ganjam-I	Rabi, 2013-14	Damaged fruits and low yield	Assessment	IPM	Tomato	Irrigated	05	05	Assessment of IPM practices for management of Tomato fruit borer(H. armigera)		Affected fruit %, Efficacy of pesticide & yield			
Ganjam-I	Rabi,2013 -14	Deformed leaves, fruits and low yield	Assessment	IPM	Okra	Irrigated	05	05	Assessment of Prpparizite(57% EC) against Red mite in Okra		No. of mites/ leaf, yield economics			
Ganjam-I	Kharif, 2013	Drying of leaves and stunted	Assessment	IDM	Mango	Rainfed	05	05	Assessment of Thiophenate methyl against Anthracnose		Diseased leave %,			

			Category of technology	Thematic							lts (with ameter)	Net Returns (Rs./ha)	
KVK name	Year/ season	Problem diagnose	(Assessment / Refinement)	Area	Crop/ enterprise	Farming Situations	Target	No. of trials	Title of OFT	Farmer practice T1	Rec. Tech T2	T1	T2
		growth							in Mango				
Ganjam-I	Kharif, 2013	stunted growth and low yield due to heavy weed infestation	Assessment	IWM	Paddy	Rainfed	05	05	Assessment of Post emergence weedicide- Bispyrabac Sodium in Transplanted Paddy(Medium Land)		Efficacy of weedicide, Yield		
Ganjam-I	Rabi, 2013-14	Low income from backyard	Assessment	Small scale income generation	Paddy	Rainfed	05	05	Assessment of marigold cultivation in backyard				
Ganjam-I	Kharif, 2013	Rice grain lost due to attack storage grain insects & pests during storing of grains		Storage loss minimizati on	Rice	-	05	05	Assessment of paddy straw mushroom <i>V.diplacea</i>		1.Wt. of damaged grain kg/q, 2.No. of damaged grain per 100gm of grain		
Ganjam-I	Kharif, 2013	Low efficiency & high drudgery during plucking of Okra	Assessment	Drudgery reduction	Okra	-	05	05	Assessment of Bhendi plucker		Plucking/ hr		
Ganjam-I	Kharif- 2013	Low yield due to local long duration	Assessment	Varietal substitutio n	Paddy	Rainfed	2.0 ha	10	Assessment of short duration drought resistant rice var. <i>Sahabhagi</i>		Yield; 1000 grain seed wt., % infection;		

			Category of technology	Thematic							llts (with ameter)		eturns ./ha)
KVK name	Year/ season	Problem diagnose	(Assessment / Refinement	Area	Crop/ enterprise	Farming Situations	Target	No. of trials	Title of OFT	Farmer practice T1	Rec. Tech T2	T1	T2
		variety	,								B:C ratio		
Ganjam-I	Kharif, 2013	Mortality & Poor growth rate of calves due to calf diarrhoea	Assessment	Nutrition Manageme nt	Calves	-	15nos of calves	15	Assessment of Probiotic supplementation-bio-bloom		Incidence of calf mortality, Body wt. Gain		
Ganjam-I	Kharif, 2013	Poor body condition and low growth rate due to ecto- parasite infestation	Assessment	Diseases manageme nt	Cattle		30nos of cattle	30	Assessment of Poron and Notix for ecto-parasite control		Efficacy of treatment & reoccurrence		
Ganjam-I	Rabi, 2013-14	High cost of poultry feed	Assessment	Nutrition Manageme nt	Poultry	-	-	10	Assessment of Azolla feeding in poultry		Body wt. gain		
Ganjam-I	Rabi, 2013-14	Less availability of poultry meat	Assessment	Evaluation of breeds	Quail	-	1000 nos	10	Assessment of Quail farming		Weight at 6 weeks age, (Kg; Eggs laid, No)		
Ganjam-I	Rabi- 2013-14	Low yield due to heavy fruit dropping	Assessment		Mango	Irrigated	02 ha.	05	Assessment of NAA against fruit drop in Mango		Fruit dropping percentage, Yield		
Ganjam-I	Rabi,	Low yield	Assessment	Varietal	Brinjal	Irrigated	02 ha.	05	Assessment of high		Yield, fruit		

			Category of technology	Thematic						Results (with parameter)		Net Returns (Rs./ha)	
KVK name	Year/ season	Problem diagnose	(Assessment / Refinement)	Area	Crop/ enterprise	Farming Situations	Target	No. of trials	Title of OFT	Farmer practice T1	Rec. Tech T2	T1	T2
	2013-14	due to use of Local variety		Evaluation					yielding Brinjal Variety Var. Pusa Samrat		weight		
Ganjam	Kharif- 2013	Low yield due to local variety	Assessment	Varietal substitutio n	Turmeric	Rainfed	2.0 ha	10	Assessment of HYV of Turmeric Roma		Yield, B:C ratio		
Ganjam-I	Rabi, 2013-14	Low yield due to use of Local variety	Assessment	Varietal Evaluation	Capsicum	Irrigated	02 ha.	05	Assessment of Capsicum Var. Natasha under Low cost Poly house		Yield, fruit weight		
Ganjam-I	Kharif, 2013	High FCR	Assessment	Feeding manageme nt	Fishery	Pond based	2.0ha	05	Assessment of FCR of floating feed in composite pisciculture		FCR, Yield, Economics, B:C Ratio		
Ganjam-I	Kharif, 13	Pond water becomes unsuitable for domestic use	Assessment	Production and manageme nt	Fishery	Pond based	1.0ha	05	Assessment of efficacy of liquid organic manure (Humic acid) for plankton production		Plankton concentration , yield, B:C Ratio		

2.1 Recommendations of OFTs

Recommendations		
Title of OFT	For Farmers	For Deptt. Personnel
Assessment of IPM practices for management of Tomato	Application of pheromone traps@ 6 acre with lure.Prophylactic spray of neem	
fruit borer(H. armigera)	oil @ 5 ml/lt, followed by BT @ 2gm/lt and indexocarb 1ml/lt.	
Assessment of IDM against Phomposis blight in Brinjal	Seed treatment with carboxin 37.5 %+Thiram 37.5 @ 2gm/seed and foliar	
A CALL LITTE CY. II VY	spread at flowering and fruiting stage carboxin 37.5 %+Thiram 37.5 @ 2gm/lt	
Assessment of Adaptability of Italian Honey bee in the locality	Rearing of italian Honey bee (Apis Mellifera) with full package of practices	
Assessment of Ha NPV and Triazophos against pigeon pea pod borer(H.armigera)	Application of Ha NPV @ 400LE/ha followed by Triazophos @ 2ml/lt at 7 days interval	
Assessment of cow pea variety Utkal Manika	Cultivation of Var. Utkal manika with soil test based dose of fertilizer and plant protection measures for pod borer & leaf eating caterpliller with monocrotophos 1ml/lt.	
Assessment of micronutrient (Boron) application in cauliflower	Spraying of Borax@0.3% at 30 and 45 DAP (soil test based)	
Assessment of HYV of Turmeric Roma	Use of HYV Roma with Fertiliser dose of 120:100:100 N:P:K/ha	
Assessment of hybrids rice var. Ajaya	Long slender grain, non scented, 125 days duration, yield potentiality 6.5 to 7 tonnes/ha Irrigated medium land with NPK 100:50:50	
Assessment of Gypsum in cowpea	Gypsum is low cost. It helps to make available of P,Ca & S and there by increasing the yield @ 250kg/ha. Gypsum applied @30kg/ha which supplies 17% S to the crop.	
Assessment of Ragi variety Bhairavi	High yielding variety Bhairavi	
Assessment of lime in maize	Application of lime @0.20 LR in acidic soil condition 4 weeks before sowing	
Assessment of hand Ridger in cauliflower for drudgery reduction	Ridging with hand ridger increase of ridging by 0.01acre/hr(manual 0.02acre/hr and hand ridger 0.03acre/hr)	
Assessment of low cost poly house technology for paddy straw mushroom cultivation in winter	Paddy straw mushroom cultivation under low cost poly house technology (200 micron UV stabilized covered bamboo made polyhouse)	
Assessment of chemical control of algal blooms in fish ponds	Periodical Application of CuSO ₄ @ 0.5ppm	
Assessment of Probiotic AQUALACT as feed additive in growth enhancement of Carps in Composite Pisciculture	Incorporation of AQUALACT as feed additive @ 5gm/Kg feed	

2.2 Economic Performance

	KVK	OFT					Average Cost of			Average Gross Return			Average Net Return			Benefit-Cost Ratio		
	name	Title					cultivation (Rs/ha)			(Rs/ha)		(Rs/ha)			(Gross Return / Gross		n / Gross	
															Cost)			
						FP	RP		FP	RP		FP	$RP(T_2)$		FP	RP		
					(T_1)	(T_2)		(T_1)	(T_2)		(T_1)			(T_1)	(\mathbf{T}_2)			
G	anjam-																	
Ι																		
G	anjam-																	
Ι																		

3. Frontline Demonstrations

3.1. Follow-up for results of FLDs implemented during previous years (upto 2012-13)

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

KVK Name	Crop/ Enterprise	Year and season for conducted FLD	Thematic Area Code	Technology demonstrated	Details of popularization methods suggested to the Extension system		No. of	nology Area in ha
Ganjam-I	Paddy	2009-10, Kharif	10	Long slender var. Geetanjal	Demonstration, field day	50	300	110
Ganjam-I	Paddy	2009-10, Kharif	10		Seed village, demonstration, field day	500	1500	10000
Ganjam-I	Paddy	2009-10, Kharif	14	Use of dhanicha as green manure.	Demonstration, field day	80	350	200
Ganjam-I	Paddy	2008-09, Kharif	10	Newly released resistant var. Pratikshya	Farmers' field school, demonstration, field day	350	650	10000
Ganjam-I	Paddy	2008-09, Kharif	15		Farmers' field school, demonstration, field day	110	400	300
Ganjam-I	Paddy	2007-08, kharif	18	Use of zig-zag puddler	Train the farmers on production, repair &	50	175	1200

KVK	Crop/	Year and season	Thematic	Technology	Details of popularization	Horizontal spr		
Name	Enterprise	for conducted	Area	demonstrated	methods suggested to the			Area
1 varie		FLD	Code	uemonstrated	Extension system	villages	farmers	in ha
					maintenance &			
					demonstration			
Ganjam-I	Rice-pulse	2007-08, Kharif	22	Phosphorus management	Demonstration			
				(all P_2O_5 of the system of		30	240	500
				rice crop)				
Ganjam-I	EFY	2010-11, Rabi	10	Use of non-acrid EFY	Demonstration, training	20	200	10
				var. Gajendra		20	200	10
Ganjam-I	Hybrid Papaya	2010-11, Kharfi	10	Use of dwarf hybrid var.	Demonstration, training	20	100	10
				Manzil		20	100	10
Ganjam-I	Ginger	2008-09	10	Use of HYV Suprava	Demonstration, training	5	50	5
Ganjam-I	Pulse	2005-06, Rabi	10	Cold tolerant green gram	Seed production,	60	350	2000
				var. TARM-1	demonstration, field day	00	330	2000
Ganjam-I	Groundnut	2011-12, Rabi	10	Suitable high yielding	Seed production,	50	600	500
				var. Kaderi-6	demonstration, field day	30	000	300
Ganjam-I	Arhar	2011-12, Rabi	10	High yielding short	Demonstration, field day			
				duration variety Asha	-			
				Seed treatment with		30	150	250
				Rhizobium culture and		30	130	230
				Spraying Traizophos				
				against pod borer				
Ganjam-I	Cauliflower	Rabi 2010-11	17	Use of hand ridger	Demonstration, training	30	45	75
Ganjam-I	Groundnut	Rabi 2010-11	17	use of groundnut	Demonstration, training			
				decorticator for drudgery		22	48	50
				reduction				
Ganjam-I	Paddy	Kharif 2011	13	Green manuring in	Demonstration, training	25	75	100
	-			paddy		23	13	100
Ganjam-I	Greengram	2011-12, Rabi	10	Better variety TARM-1	Demonstration, training			
, and the second				tolerant to cold, Seed				
				treatment with		20	60	115
				Rhizobium culture, PSB		20	60	115
				and Lime soil				
				application and				

KVK Name	Crop/ Enterprise	Year and season for conducted FLD	Thematic Area Code	Technology demonstrated	Details of popularization methods suggested to the Extension system	1	Area
				Spraying Imidachloropid against aphid			

3.2 Details of FLDs to be implemented during 2013-14

KVK Thematic	Name of	Coores and		Crop- Area	Nome of Voriety	Results (q/ha)		%		No.	of fari	of farmers		
Name	area	Crop/ Enterprise	Season and year	Technology demonstrated	(ha) / Entrep - No.	Name of Variety Entreprizes	De mon s	Che ck	chan ge	S C	ST	OBC	Othe rs	Total
Ganjam-I	IDM	Brinjal	Kharif, 2013	Seed treatment with Carboxyn + Thiram @ 2gm/kg and spraying of Thiophenate methyl @ 1ml/lt	2.0	Utkal Anusree				5			5	10
Ganjam-I	IPM	Cabbage	Rabi, 2013-14	Pheromone trap @15/ha, prophylactic spray of Neem oil @ 3ml/lt and Spinosad @ 60ml/acre		Golden acre				4			6	10
Ganjam-I	Varietal Evaluation	EFY	Kharif, 2013	Growing Elephant foot yam var. Gajendra at a spacing of 3', tuber size 250 gms, seed treatment with Panchagabya & fertilizer dose of 100:50:75 of NPK/ha	1.0	Gajendra				4	1	2	4	10
Ganjam-I	Varietal Evaluation	Tomato	Kharif, 2013	Improved variety with TSS content with scientific technology, 100:60:60, 60 P as basal dose. 50 gm Urea and 25 gm. K2O @ 21 days and rest at 42 days	2.0	BT-12				4	-	2	4	10

		Name of			Crop- Area			ults ha)	%		No	. of farı	ners	
KVK Name	Thematic area	Crop/ Enterprise	Season and year	Technology demonstrated	(ha) / Entrep	Name of Variety Entreprizes	De mon s	Che ck	chan ge	S C	ST	OBC	Othe rs	Total
Ganjam-I	IPM	Paddy	Kharif, 2013	Pheromone trap @15/ha, Trichocard @ 15/ha and Cartaf hydrochloride 1kg/10cent and spraying of Neem oil @ 3ml/lt	2.0	Pratikshya				5			5	10
Ganjam-I	Small scale inc.gen. system	Honey bee	Rabi, 2013- 14	Rearing of Indian Honey bee	05nos	Apis cerana indica				03			02	05
Ganjam-I	IPM	Cashew nut	Rabi, 2013- 14	Application of monocrotophos @ 2ml/lt at leaf stage & malathion @ 3ml/lt at flowering & nut stage	2.0 ha.	V4				5			5	10
Ganjam-I	INM	Cauliflower	Rabi-2013- 14	Fertilizer management in Cauliflower @ N:P:K-120:60:60, foliar spray of Boron @ 2gm/lt of water at 20 & 35 DAT.	2.0 ha.	Indam-9803				3		4	3	10
Ganjam-I	Varietal evaluation	Cabbage	Rabi-2013- 14	Cultivation of improved Cabbage variety- Greenball	2.0 ha.	Greenball				2		6	2	10
Ganjam-I	Varietal evaluation	Chilli	Rabi-2013- 14	Cultivation of improved Chilli variety- Pusa jwala	2.0 ha.	Pusa Jwala				3		5	2	10
Ganjam-I	Mushroom cultivation	Mushroom	Kharif, 2013	Cultivation of paddy straw mushroom	05nos	Volvarila volvacea							10	10
Ganjam-I	Mushroom cultivation	Mushroom	Rabi, 2013- 14	Cultivation of oyster mushroom	05nos	Pleurotous sajarcaju							10	10
Ganjam-I	Drudgery reduction	Groundnut	Rabi, 2013- 14	Decorticating by groundnut decorticator	05nos								10	10
Ganjam-I	Mushroom cultivation	Mushroom	Rabi, 2013- 14	Off season cultivation of Paddy straw mushroom in poly house	02nos	Volvarila volvacea							4	4

*****		Name of			Crop- Area			sults ha)	%		No	of farı	ners			
KVK Name	Thematic area	Crop/ Enterprise	Season and year	Technology demonstrated	(ha) / Entrep - No.	Entreprizes		Entreprizes n	De mon s	Che ck	chan ge	S C	ST	OBC	Othe rs	Total
Ganjam-I	Integrated Crop Management	Paddy	Kharif, 2013	SRI method of planting of 12 days old seedling at a spacing of 25 x 25 cm and weeding through cono weeder.		Pratikshya							10	10		
Ganjam-I	Integrated Disease Management	Paddy	Kharif, 2013	Application of Copper oxy chloride 1500 gram+ Plantomycin @ 500 gram/Ha.	2.0	MTU-1001							10	10		
Ganjam-I	Production & Management	Cattle	Round the year, 2006, ouat	Mineral mixture supplementation @ 30gm/day/animal in home prepared feed	30nos	Cattle				06	02	12	10	30		
Ganjam-I	Disease management	Sheep & Goat	Round the year, 2007, ouat	Deworming of small animal with fenbendazol @ 7.5mg / kg body wt.	100nos	Sheep & Goat				08	01	09	07	25		
Ganjam-I	Evaluation of breeds	Cow	Round the year, CARI(IVRI) 2008	Selecting dual purpose rainbow rooster for backyard poultry		rainbow rooster				08	01	11	10	30		
Ganjam-I	Evaluation of breeds	Duck	Round the year, 2009	Selecting duck breed (khaki campbell, Indian runner) for egg & meat purpose		Duck				12	-	18	10	40		
Ganjam-I	Production and management	Vermicompos t	Round the year	Construction of vermicompost unit (2 x 1x0.75m ³ and application of agricultural waste, FYM in the reatio 10:3 after decomposing partially for 15 days and then application of E. foetida.)	10 units	E. foetida							10	10		

T/T/T/		Name of	G 1		Crop- Area	NI CY		sults ha)	%		No	of farı	ners	
KVK Name	Thematic area	Crop/ Enterprise	Season and year	Technology demonstrated	(ha) / Entrep - No.	Name of Variety Entreprizes	De mon s	Che ck	chan ge	S C	ST	OBC	Othe rs	Total
Ganjam-I	ICM	Pigeon Pea	Kharif - 2013	Improved variety <i>Asha</i> , @ 20 kg./ ha. Seed treatment with Rhizobium @ 20 gm./Kg. of seed, Fertilizer dose N:P:K – 20:40:40 kg./ha.	5.0	Asha							12	12
Ganjam-I	ICM	Groundnut	Rabi 2013- 14	Improved variety <i>Devi</i> @ 150 kg./ ha. Seed treatment with Rhizobium @ 20 gm./Kg. of seed, Fertilizer dose N:P:K – 20:40:40 kg./ha. Application of Zypsum @ 250 kg./ha.at 20 DAS.	5.0	Devi							12	12
Ganjam-I	ICM	Blackgram	Rabi 2013- 14	Improved variety <i>Prasad</i> @ 20 kg./ ha. Seed treatment with Rhizobium @ 20 gm./Kg. of seed, Fertilizer dose N:P:K – 20:40:20 kg./ha.	5.0	Prasad							12	12
Ganjam-I	ICM	Greengram	Rabi 2013- 14	Improved variety TARM-1 @ 20 kg./ ha. Seed treatment with Rhizobium @ 20 gm./Kg. of seed, Fertilizer dose N:P:K – 20:40:20 kg./ha.	5.0	Tarm-1							12	12
Ganjam-I	Production & management	Pisciculture	Kharif, 2013	Stocking of yearlings of Catla, Rohu & Mrigal @ 5,000/ha with proper management practices		Catla, Rohu, Mrigal						02	03	05
Ganjam-I	Production & management	Pisciculture	Rabi, 2013- 14	Stocking of grass carp (<i>C.idella</i>) advance fingerlings @ 200nos/ha for control of aquatic weeds	2.5	Grass carp (<i>C.idella</i>)						02	03	05

3.3 Economic Impact of FLD

KVK	1		Parameters		Cost of cultivation (Rs/ha)		Gross Return (Rs/ha)		Average Net Return (Rs/ha)		Benefit-Cost Ratio (Gross Return / Gross Cost)		
Name		demonstrated	Name and unit of Parameter	Demo	Check	Demo	Check	Demo	Check	Demo	Check	Demo	Local Check
Ganjam- I													

3.4 Training and Extension activities proposed under FLD

KVK Name	Crop	Activity	No. of activities organized	Number of participants	Remarks
Ganjam-I	Brinjal	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension functionaries			
Ganjam-I	Cabbage	Field days	1	50	
	_	Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			
Ganjam-I		Field days	1	50	
		Farmers Training	1	25	
	EFY	Media coverage			
		Training for extension			
		functionaries			
Ganjam-I	Paddy	Field days	3	150	
		Farmers Training	3	75	
		Media coverage			

KVK Name	Crop	Activity	No. of activities organized	Number of participants	Remarks
		Training for extension			
		functionaries			
Ganjam-I	Honey bee	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			
Ganjam-I	Cashew nut	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			
Ganjam-I	Cauliflower	Field days	1	50	
ŭ		Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			
Ganjam-I	Cabbage	Field days	1	50	
	_	Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			
Ganjam-I	Chilli	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			
Ganjam-I	Mushroom	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			

KVK Name	Crop	Activity	No. of activities organized	Number of participants	Remarks
Ganjam-I	Mushroom	Field days	2	100	
		Farmers Training	2	50	
		Media coverage			
		Training for extension			
G : I	G 1	functionaries		50	
Ganjam-I	Groundnut	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension functionaries			
Ganjam-I	Greengram	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			
Ganjam-I	Cattle	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			
Ganjam-I	Sheep & Goat	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			
Ganjam-I	Cow	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			
Ganjam-I	Sheep/Goat	Field days	1	50	
		Farmers Training	1	25	

KVK Name	Crop	Activity	No. of activities organized	Number of participants	Remarks
		Media coverage			
		Training for extension functionaries			
Ganjam-I	Pigeon Pea	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension functionaries			
Ganjam-I	Groundnut	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			
Ganjam-I	Blackgram	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension			
		functionaries			
Ganjam-I	Greengram	Field days	1	50	
		Farmers Training	1	25	
		Media coverage			
		Training for extension functionaries			
Ganjam-I	Fishery	Field days	2	100	
Ž		Farmers Training	2	50	
		Media coverage			
		Training for extension			
		functionaries			

3.5 Details of FLD on crop hybrids.

Sr.No.	Name of the KVK	Name of the Crop	Name of the Hybrids	Source of Hybrid (Institute/Firm)	No. of farmers	Area in ha.
	Ganjam-I					

4. Feedback System4.1. Feedback of the Farmers to KVK

Name of KVK		Feedback											
	Technology appropriations	Methodology used	Benefits of OFT/FLD	Future Adoption									
Ganjam-I													

4.2. Feedback from KVK to Research System.

Name of KVK	Feedback basic of OFT on Technology Tested
Ganjam-I	

Abbreviation Used

EXX.								
FW	(A) Farmers & Farm Women							
RY	(B) Rural Youths							
IS	© Extension Personnel							
ONC	On Campus Training Programme							
OFC	Off Campus Training Programme							
M	Male							
F	Female							
T	Total							
Thematic Ar	Thematic Areas for Training							

CP	Crop Production
HOV	Horticulture – Vegetable Crops
HOF	Horticulture-Fruits
НОО	Horticulture- Ornamental Plants
HOP	Horticulture- Plantation crops
HOT	Horticulture- Tuber crops
HOS	Horticulture- Spices
QHOM	Horticulture- Medicinal and Aromatic Plants
SFM	Soil Health and Fertility Management
LPM	Livestock Production and Management
WOE	Home Science/Women empowerment
AEG	Agril. Engineering
PLP	Plant Protection
FIS	Fisheries
PIS	Production of Inputs at site
CBD	Capacity Building and Group Dynamics
AGF	Agro-forestry
OTH	Others
RY	Rural Youth
IS	Extension Personnel

TRAINING PROGRAMMES

- 1. Training programmes should be strictly covered under above mentioned thematic areas only.
- 2. For category, training type and thematic area, use abbreviations only.

Table 5.1:Documentation of the need assessment conducted by the KVK for the training programme

Name of KVK	Category of the	Methods of need	Date and place	No. Of participants to be
Name of KVK	training	assessment		involved

Ganjam-I	Rural youth, Faamers/ farm women, Line dept. officials	PRA tools and Group Disscussion – Need assessment of farmers and farmer women was done through PRA tools (ranking and discussion with them.	08.04.2013, 27.09.13 Chopara ,13.05.13, 06.07.13 Nuagaon,21.05.2013, 15.09.2013,Sorishmuli 11.09.2013,Belaguntha,04.06.2013,16.10.2012, 22.04.2013 Sariapalli,17.07.2013, Panchabhuti	218
Ganjam-I	Rural youth, Faamers/ farm women, Line dept. officials	PRA tools (ranking and RBQ value), and Focus discussion	14.12.2012,-21.12.2012, on campus,03.01.2013-05.01.2013,On campus	45
Ganjam-I	FW/ Rural youth	PRA	11.4.12, buguda	18
Ganjam-I	FW/ Rural youth	PRA	02.5.12, Dihapadhal	12

 Table 5.2. Details of Training programmes to be conducted by the KVKs.

Name of	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for		Participants						
KVK	gory	Type	area		Courses	(Days)	No. of	Gei	neral	5	SC	2	ST	T Oth	
							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
Ganjam-I	FW	ONC	PLP	IPM in Paddy	1	2	25	05	03	08	-	-	-	06	03
Ganjam-I	FW	ONC	PLP	Management of Mango pests	1	2	25	07	02	08	-	-	-	06	02
Ganjam-I	FW	ONC	PLP	Management of Solanaceous wilt	1	2	25	09	03	05	-	-	-	05	03
Ganjam-I	FW	ONC	PLP	Management of insect, pest in tomato	1	2	25	05	04	08	-	-	-	07	01
Ganjam-I	FW	ONC	PLP	IPM in Brinjal	1	2	25	08	03	06	03	-	-	04	01
Ganjam-I	FW	ONC	PLP	Management pest and diseases in Pigeon pea.	1	2	25	08	03	07	02	-	-	03	02

Name of	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for				Partic	ipan	ts		
KVK	gory	Type	area		Courses	(Days)	No. of	Ge	neral		SC	,	ST	Otl	hers
							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
Ganjam-I	FW	ONC	PLP	Management of pests in Cowpea	1	2	25	07	04	07	02	-	-	04	01
Ganjam-I	FW	ONC	HOV	Cultivation of Bitter gourd	1	2	25	13	12						
Ganjam-I	FW	ONC	НОТ	Cultivation of Elephant foot yam	1	2	25	13	12						
Ganjam-I	FW	ONC	LPM	Duck farming	1	2	25	-	-	11	08	-	-	05	01
Ganjam-I	FW	ONC	LPM	Transition cow management	1	2	25	02	05	09	01	-	-	05	03
Ganjam-I	RY	ONC	PLP	Use of plant products for ITK for pest control	1	2	15	04	-	04	02	-	-	05	-
Ganjam-I	RY	ONC	LPM	Quail farming	1	2	15	-	-	08	02	-	-	05	-
Ganjam-I	RY	ONC	LPM	Goat farming for poverty alleviation	2	4	30	01	02	10	03	-	-	07	07
Ganjam-I	RY	ONC	RYH	Role of Farmers club for empowerment of Farmers	2	2	30	10	-	08	-	-	-	12	_
Ganjam-I	RY	ONC	RYH	Leadership Development	1	2	15	05	02	01	-	03	-	02	02
Ganjam-I	RY	ONC	RYH	Income generation activities for empowerment of rural youth	2	4	30	12	02	-	-	-	-	11	05
Ganjam-I	IS	ONC	PLP	Use of new generation pesticides for pest control	1	1	10	05	02					02	01
Ganjam-I	IS	UNC	PLP	IPM in Paddy	1	1	10	05	02	-	-	-	-	02	01

Name of	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for				Partic	ipan	ts		
KVK	gory	Type	area		Courses	(Days)	No. of	Ge	neral		SC	,	ST	Otl	hers
							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
Ganjam-I	IS	ONC	LPM	Importance of Laboratory diagnosis	1	2	10	02	-	03	-	-	-	03	02
Ganjam-I	IS	ONC	WOE	Household food security by KG and NG	1	1	10	-	02	-	03	-	-	03	02
Ganjam-I	IS	ONC	WOE	Gender mainstreaming through SHG	1	1	10	-	02	-	03	-	-	03	02
Ganjam-I	IS	ONC	WOE	Formation and management of SHG	1	1	10	-	02	-	03	-	-	03	02
Ganjam-I	IS	ONC	EXP	Capacity building for ICT application	1	2	10	05	-	03	-	-	-	02	-
Ganjam-I	IS	ONC	EXP	WTO and IPR issues	1	2	10	07	-	02	-	-	-	01	
Ganjam-I	IS	ONC	EXP	Project Monitoring & Evaluation	1	2	10	06	01	02	-	-	-	01	-
Ganjam-I	IS	ONC	EXP	Information and communication intervention for effective TOT	1	2	10	05	02	-	-	-	-	02	01
Ganjam-I	FW	OFC	PLP	Management of Blast diseases in Paddy	1	1	25	08	03	07	02	-	-	03	02
Ganjam-I	FW	OFC	PLP	Diagnosis and management of diseases in	1	1	25	08	03	07	02	-	-	03	02

Name of	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for				Partic	ipan	ts		
KVK	gory	Type	area		Courses	(Days)	No. of	Ger	neral		SC		ST	Otl	ners
							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
				Cowpea											
Ganjam-I	FW	OFC	PLP	Management of Stem borer in Maize.	1	1	25	08	03	07	02	-	-	03	02
Ganjam-I	FW	OFC	PLP	IPM of Tea mosquiti bug in Cashewnut	1	1	25	08	03	07	02	-	-	03	02
Ganjam-I	FW	OFC	PLP	IPM of Diamond Back Moth in Cabbage	1	1	25	08	03	07	02	-	-	03	02
Ganjam-I	FW	OFC	PLP	IPM in Sugarcane	1	1	25	08	03	07	02	-	-	03	02
Ganjam-I	FW	OFC	PLP	Management of Pest in Chilli	1	1	25	08	03	07	02	-	-	03	02
Ganjam-I	FW	OFC	PLP	Safe use of pesticides and chemical	1	1	25	08	03	07	02	-	-	03	02
Ganjam-I	FW	OFC	НОО	Commercial cultivation of gladioli ,Tuberose & Marigold	1	1	25	13	12						
Ganjam-I	FW	OFC	HOV	Cultivation of cauliflower and cabbage	1	1	25	13	12						
Ganjam-I	FW	OFC	HOV	Improved cultivation of vegetables	1	1	25	13	12						
Ganjam-I	FW	OFC	HOV	Improved method of pointed guard cultivation.	1	1	25	13	12						
Ganjam-I	FW	OFC	HOV	Cultivation of wilt	1	1	25	13	12						

Name of	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for				Partic	ipan	ts		
KVK	gory	Type	area		Courses	(Days)	No. of	Ge	neral		SC		ST	Oth	ners
							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
				tolerant tomato and brinjal											
Ganjam-I	FW	OFC	HOF	Intercropping in mango orchard	1	1	25	13	12						
Ganjam-I	FW	OFC	HOF	Improved technology of banana cultivation.	1	1	25	13	12						
Ganjam-I	FW	OFC	HOS	Commercial cultivation of Ginger & Turmeric	1	1	25	13	12						
Ganjam-I	FW	OFC	LPM	Fodder production	1	1	25	07	-	11	-	-	-	07	-
Ganjam-I	FW	OFC	LPM	Requirement of balanced feed for better milk production	1	1	25	02	01	09	01	-	-	09	03
Ganjam-I	FW	OFC	LPM	Azolla Preparation	1	1	25	05	02	07	03	-	-	05	03
Ganjam-I	FW	OFC	LPM	Late heat management in heifer	1	1	25	05	02	07	03	-	-	05	03
Ganjam-I	FW	OFC	LPM	Importance of vaccination and deworming	2	2	50	10	03	11	04	-	-	18	04
Ganjam-I	FW	OFC	LPM	Care and management of new born calf	1	1	25	05	01	08	02	-	-	09	-
Ganjam-I	FW	OFC	LPM	Various diseases of cattle,	2	2	50	11	02	09	06	-	-	18	04

Name of KVK gory	Cate-	ry Type	Thematic area	Training Title 5	No. of Courses	Duration (Days)	Target for No. of participants	Participants								
	gory							General		SC		ST		Others		
								M 9	F 10	M	F 12	M 13	F 14	M	F	
	2									11						
				symptoms, prevention and control												
Ganjam-I	FW	OFC	LPM	Importance of artificial insemination	1	1	15	01	02	03	01	-	-	06	02	
Ganjam-I	FW	OFC	WOE	Gender mainstreaming through SHG	1	1	25									
Ganjam-I	FW	OFC	WOE	Household food security by KG and NG	1	1	25	05	01	08	02	-	-	09	-	
Ganjam-I	FW	OFC	WOE	Storage loss minimization techniques	1	1	25	05	01	08	02	-	-	09	-	
Ganjam-I	FW	OFC	WOE	Value addition	1	1	25	05	01	08	02	-	-	09	-	
Ganjam-I	FW	OFC	WOE	Income generation activities for empowerment of rural women	1	1	25	05	01	08	02	-	-	09	-	
Ganjam-I	FW	OFC	WOE	Location specific drudgery reduction technology	3	3	75	15	03	24	06	-	-	27	-	
Ganjam-I	FW	OFC	FIS	Water quality management in fish pond	1	1	25	12	03	01	-			09		
Ganjam-I	FW	OFC	FIS	Stocking & Post stocking pond management	1	1	25	11	05	-	-			08	01	

Name of KVK	Cate- gory	Training Type	Thematic area	Training Title	No. of Courses	Duration (Days)	Target for No. of participants	Participants							
								General		SC		ST		Others	
								M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
Ganjam-I	FW	OFC	FIS	Multiple stocking & multiple harvesting in pond culture	1	1	25	10	04	02	-	-	1	09	-
Ganjam-I	FW	OFC	FIS	Production of fingerlings, stunted fingerlings & yearlings	1	1	25	08	-	02	-	-	-	15	-
Ganjam-I	FW	OFC	FIS	Feeding management for carp culture	2	2	50	16	-	04	-	-	-	30	-
Ganjam-I	FW	OFC	FIS	Polyculture of freshwater prawn with IMC	1	1	25	12	-	04	-	-	-	09	-
Ganjam-I	FW	OFC	FIS	Composite fish culture	2	2	50	15	03	05	-	-	-	20	07
Ganjam-I	FW	OFC	FIS	Fish diseases and their management	1	1	25	07	02	02	-	-	-	12	02
Ganjam-I	RY	OFC	PLP	Rearing of Honey bee	2	2	15	01	02	03	01	-	-	06	02
Ganjam-I	RY	OFC	RYH	Entrepreneurial development of farmers & youths	2	2	30	12	-	10	-	-	-	08	-
Ganjam-I	RY	OFC	RYH	Importance of group dynamics & time management in capacity building for small scale	2	2	30	14	-	-	-	06	-	10	-

Name of	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for				Partic	ipan	ts		
KVK	gory	Type	area		Courses	(Days)	No. of	Gei	neral	5	SC		ST	Oth	ners
							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
				entrepreneurs											
Ganjam-I				Ideal agricultural	2	2	30								
	RY	OFC	RYH	farm record				13	-	03	-	04	-	10	-
				keeping.											
Ganjam-I	RY	OFC	WOE	Mushroom	4	4	60		26		22				12
	K I	OFC	WOE	production											
Ganjam-I	RY	OFC	WOE	Value addition	1	1	15		9		4				2
Ganjam-I	RY	OFC	FIS	Ornamental fish	1	1	15	07	-	-	-	-	-	08	-
	KI	OFC	LIS	farming											
Ganjam-	RY	OFC	FIS	Rearing of fry &	1	1	15	06	02	-	-	-	-	05	02
	KY	OFC	LIS	fingerlings											

Table 5.3. Details of Vocational training programmes for Rural Youth to be conducted by the KVKs

				Duration	Numl	oer of l	Benefi	iciaries	es	
Name of KVK	Training title	Crop / Enterprise	Identified Thrust Area	of training (days)		SC		ST	Others	
				(uays)	M	F	M	F	M	F
Ganjam -I	Use of plant products for ITK for pest control			2	04	02	-	-	09	-
Ganjam -I	Quail farming	Quail		2	08	02	-	-	05	-
Ganjam -I	Goat farming for poverty alleviation	Goat		2	10	03	-	-	08	09
Ganjam -I	Role of Farmers club for empowerment of			2	08		_		22	
	Farmers			2	08	_	_	-	22	_
Ganjam -I	Leadership Development			2	01	-	03	-	07	04
Ganjam -I	Income generation activities for empowerment of rural youth			2	_	-	-	-	23	07
Ganjam-I	Seed production of carps			2	02	-	-	-	13	-

Table 5.4. Details of training programme to be conducted for Livelihood Security in rural areas by the KVKs

Name of	Training title	Self employed after trai	ning		Number of
KVK		Type of units	Number of units	Number of persons employed	persons employed else where
Ganjam-I	Rearing of Honey bee	Honey bee			
Ganjam-I	Mushroom production	Mushroom cultivation			
Ganjam-I	Quail farming	Quail			
Ganjam-I	Goat farming for poverty alleviation	Goat			

Table 5.5. Sponsored Training Programmes -NA

				Sub-	Clie			No	of l	Parti	icipar	ıts			
	Name of	area (as as a s a s a s a s a s a s a s a s	theme (as per (FW) a- No. of -		Other s SC		ST		Sponsori	Fund received for					
Name of KVK	Title	given in abbreviation table)	column no 5 of RY/	tion (day s)	courses	M	F	M	F	M	F	ng Agency	training (Rs.)		
	Ganjam-I														
	Ganjam-I														

Table 5.6 Training Programmes for Panchayatiraj Institutions Office-bearers & members - NA

								- 11			
Nama of		Thematic	Sub-	Clie	Dur	No of	No. of I	Participar	nts	Sponsori	Fund
Name of KWK	Title	area (as	theme	nt	a-	No. of	Other	SC	СТ	ng	received for
KVK		given in	(as per	(FW	tion	courses	S	SC	91	Agency	training

	abbreviation table)	column no 5 of Table T1)	/ RY/ IS)	(day s)	M	F	M	F	M	F	(Rs.)
Ganjam-I											

Table 5.7 Evaluation/Follow up & Impact of the training programmes conducted by the KVK (all types of trainings)

	Title of the	No. of	Change	in	Change i	n	Change in	Income	Impact on
NI C	training	trainees	knowled		Production		(Rs)		1. Area expanded (ha)
Name of KVK	C		(Score)	C		`1 /			2. No. of farmers adopted (no.)
N V N			Before	After	Before	After	Before	After	3. % change in knowledge,
									production & Income
Ganjam-I									

6. EXTENSION ACTIVITIES

Name of the		No. of	No. of	Detai	l of Par	ticipants	S				Remarks	
KVK		activities	activities	Farm	orc	SC/ST		Exte	ensio			
	Activity	(Targete	(Achieve	(Othe		(Farme	ers)	n Offi	cials	Purpo se	Topic s	Crop Stages
		d)	d)	M	F	M	F	M	F			
Ganjam-I	Field Day	20		480	23	364	73	45	15			
Ganjam-I	Kisan Mela	02		125	25	23	10	14	3			
Ganjam-I	Kisan Ghosthi	04		45	17	18	12	8				
Ganjam-I	Exhibition	02		82	18	67	12	21	ı			
Ganjam-I	Film Show	32		670	454	368	108	12				
Ganjam-I	Method Demonstrations	10		87	23	120	20	10				
Ganjam-I	Farmers Seminar	01		11	7	10	2	3				
Ganjam-I	Workshop	02		19	11	24	6	4				
Ganjam-I	Group meetings	08		89	11	88	12	8				
Ganjam-I	Lectures delivered as resource persons	30		457	213	330	150					

Name of the		No of	No. of	Detai	of Par	ticipants	5				Remarks	
KVK	Activity	No. of activities (Targete	te activities (Achieve	Farm (Othe	ers	SC/ST (Farme		n	ensio icials	Purpo se	Topic s	Crop Stages
		d)	d)	M	F	M	F	M	F			a tangen
Ganjam-I	Newspaper coverage	08										
Ganjam-I	Radio talks	04										
Ganjam-I	TV talks	04										
Ganjam-I	Popular Articles	04										
Ganjam-I	Extension Literature	10										
Ganjam-I	Farm Advisory Services	23		12	2	6	3					
Ganjam-I	Scientific visit to farmers field	132		23	18	67	24					
Ganjam-I	Farmers Visit to KVK	212		86	12	102	12					
Ganjam-I	Diagnostic Visits	42		12	2	23	5					
Ganjam-I	Exposure Visits	2		12	-	8	-					
Ganjam-I	Ex-trainees Sammelan	4		23	5	56	16					
Ganjam-I	Soil Health Camp	2		23	2	18	7					
Ganjam-I	Animal Health Camp	4		112	8	65	15					
Ganjam-I	Agri Mobile Clinic	2		21	4	18	7					
Ganjam-I	Soil Test Campaigns	2		12	8	34	16					
Ganjam-I	Farm Science Club conveners meet	4		56	-	44	-					
Ganjam-I	Self Help Group conveners meetings	4		-	65	-	35					

7. Production and supply of Technological products

7.1 SEED production

KVK Name	Major group/class	Сгор	Variety	Type of produce (for Seed produced type here SD; For Planting Material type here PM)	Quant ity (Q)	Unit for quantity of produces (qtl for SD and Nos for PM)	Value (Rs.)	Provide d to No. of Farmers
Ganjam-I	Cereals	Paddy	MTU-1001 (F)	SD	112.00	SD		
Ganjam-I			Pratikshya (F)	SD	112.00	SD		
Ganjam-I			Pooja		96.00			
Ganjam-I								
Ganjam-I	Pulses							
Ganjam-I		Arhar	Asha	SD	8.4	SD		
Ganjam-I		Blackgram	Prasad	SD	10.4	SD		
Ganjam-I	Fruits							
Ganjam-I		Papaya	Red lady	PM	3000	PM		
Ganjam-I		Drumstick	PKM-1	PM	2000	PM		
Ganjam-I	Vegetables							
Ganjam-I		Tomato	U.Kumari	PM	7500	PM		
Ganjam-I		EFY	Gajendra	PM	5.00	SD		
Ganjam-I		Chilli	Utkal ava	PM	3000	PM		
Ganjam-I		Cabbage	Harekrishna	PM	5000	PM		
Ganjam-I		Cauliflower	Krishna-1	PM	5000	PM		
Ganjam-I	Live stock							
Ganjam-I		Poultry	Vanaraja	PM	100 nos	-		
Ganjam-I	Others	Sunhemp	Local	SD	2.00	SD		
Ganjam-I		Mushroom		SD	2.00	SD		
Ganjam-I		Mushroom spawn		PM	2000 bottles	PM		

KVK Name	Major group/class	Сгор	Variety	Type of produce (for Seed produced type here SD; For Planting Material type here PM)	Quant ity (Q)	Unit for quantity of produces (qtl for SD and Nos for PM)	Value (Rs.)	Provide d to No. of Farmers
Ganjam-I		Vermin	e. foetida	SD	0.20	SD		
Ganjam-I		Vermicompost		SD	8.00	SD		
Ganjam-I		Honey	Apis cerena indica		0.16	SD		

7.2 Planting Material production

KVK		Name	Date of	Date of	A moo	Details of p	roduction		Amount	(Rs.)	
Name	Major group/class	of the crop	sowing	harvest	Area (ha)	Variety	Type of Produce	Qty.	Cost of inputs	Gross income	Remarks
Ganjam-I											
Ganjam-I											

7.3 Production Units (bio-agents / bio pesticides/ bio fertilizers etc.,)

KVK	Name of the	Qty	Amount (Rs.)		D 1
Name	Product		Cost of inputs	Gross income	Remarks
Ganjam-	BIOAGENTS				
Ganjam-	I BIOFERTILIZERS	6 qtl.			
	(Vermi Compost)				
Ganjam-	BIO PESTICIDES				

	Name	Details of produc	ction		Amount (Rs.)		
KVK Name	of the animal / bird / aquatics	Breed	Type of Produce	Qty.	Cost of inputs	Gross income	Remarks
Ganjam-I	Cattle						
Ganjam-I	Buffalo						
Ganjam-I	Sheep and						
	Goat						
Ganjam-I	Poultry	Poultry	Vanaraja	100 nos			
Ganjam-I	Fisheries						
Ganjam-I	Others (Specify)						

8. Activities of Soil and Water Testing Laboratory

Status of establishment of Lab : YES

Year of establishment : - 2005

8.1 Details of soil & water samples analyzed so far :

KVK Name	Туре	No. of Samples	No. of Farmers	No. of Villages	Amount released	Resources to be generated
Ganjam-I	Soil Sample	350	350	29		
Ganjam-I	Water Sample	12	12	06		

9. Rainwater Harvesting, if available. NA

Training programmes to be conducted by using Rainwater Harvesting Demonstration Unit

Name of	Date	Title of the training course	Client (PF/RY/EF	No. of	incl	f Partici uding SC		SC/S	No. of STParticipa	ants
KVK)	Course	Mal	Fema	Tota	Mal	Female	Tot
				S	e	le	l	e		al
Ganjam-I										

10. Kisan Mobile Advisory (KVK-KMA)

KVK Name	No. of messages to be sent	No. of beneficiaries		Major recommendations
Ganjam-I	150	Farmers Ext. Pers.		Crop production, Plant
		800 200		protection, Weather forecast,
				Livestock, Market, Schemes,
				Value addition

11. Details of SAC Meeting

KVK Name	Date of SAC meeting	No. of SAC members attended	Major recommendations
Ganjam	10-10-2013	30	

12. Literature to be Last Developed/Published (with full title, author & reference)

12.1 KVK Newsletters

KVK Name	Date of start	Periodicity	Number of copies to be	Number of copies to be
			printed	distributed
Ganjam-I	Apr-June 2013	Quarterly	500	500
Ganjam-I	July-Sept 2013	Quarterly	500	500
Ganjam-I	Oct-Dec 2013	Quarterly	500	500
Ganjam-I	Jan-Mar 2014	Quarterly	500	500

12.2 Details of Electronic Media to be Produced

KVK Name Type of media (CD / VCD / Title of the programme Numbe

	DVD / Audio-Cassette)	
Ganjam-I		

12.3 PUBLICATIONS

Category	Number	Date of start	Periodicity	Number of copies to be printed	Number of copies to be distributed
Research Paper	02	Type	Title	Author's name	Number of copies
Technical bulletins	08			1600	1600
Technical reports					
Popular article	08				
News paper coverage	12				
Year Planner	01				
Others (pl. specify)					

13. Convergence with various agricultural schemes (Central & State sponsored)

KVK Name	Name of scheme	Name of Agency (Central/state)	Funds received (Rs.)	Activities organized	Operational Area	Remarks
Ganjam-I	ATMA	State	5.24 lakh	Exhibition ,Farmer scientist interaction ,technology package development & refinement	Buguda, JN Prasad, Aska, Rudhapadar	
Ganjam-I	MNREGA			-		
Ganjam-I	NHM			-		
Ganjam-I	RKVY	Central		Seedling production ,Mushroom Spawn Production, Post harvest operation ,Vermi-compost & Vermin production	Bhanjanagar, Belaguntha	
Ganjam-I	DRDA					

KVK Name	Name of scheme	Name of Agency (Central/state)	Funds received (Rs.)	Activities organized	Operational Area	Remarks
Ganjam-I	Zila Panchyat			-		
Ganjam-I	Seed Village			-		
Ganjam-I	NAIP			-		
Ganjam-I	Climate Change (NICRA)	ICAR	9.7 lakh	Seed production, I ntroduction of new variety, Introduction of new crops, water harvesting structures, percolation ponds, Mushroom cultivation ,Leaf plate making, Exhibition ,Farmer scientist interaction ,technology package development refinement,	Chopara	
Ganjam-I	BGREI	Central	0.4 lakh	Monitoring for improving paddy yield	Ganjam, Chhatrapur, Rudhapadar, Bhanjanagar, Digapahandi	

14. Utilization of Farmers Hostel. NA

 ${\bf Accommodation\ available\ (No.\ of\ beds):}$

KVK Name	Months	Year	Title of the training course	Duration of training	No. of trainees stayed	Trainee days (days stayed)	Reason for short fall (if any)
Ganjam-I							

15. Utilization of Staff Quarters.

KVK Name	Year of construction	Year of allotment	No. of quarters occupied	No. of quarters vacant	Reasons for vacant quarters, if any
Ganjam-I	1994		04	05	Damaged

16. Details of KVK Agro-technological Park –

a) Have you prepared layout plan, where sent?

Sr .No.	Name of KVK	Technology park proposal developed(yes/no)	If yes, where sent?(ZPD/DES/any other,pl. sp.)
1	Ganjam	yes	ZPD & DEE

b) Details about Technology Park

Name of KVK	of KVK Name of Component of Park Detail Information (If established)		
Crop Cafeteria		Maize, Ragi, Sweet corn, Tomato, Chilli, Spinach, Radish	
,Carrots,Corrinder,Cabbage,Capsicum,Brocolli,Ca		,Carrots,Corrinder,Cabbage,Capsicum,Brocolli,Cauliflower, Medicinal	
		Plants	
Ganjam-I	Technology Desk	Use of pheromone trap, tricocards and bio-pesticides in vegetables.	
Ganjam-I	Visitors Gallery	Ornamental fish maintained	
Ganjam-I	Technology Exhibition	Vermicompost, Azolla, mushroom unit, Net house, Apiary unit	
Ganjam-I	Technology Gate-Valve		

c). Crop Cafeteria-

-)·	• ···- · · · · · · · · · · · · · · · · ·				
Sr. No.	Theme of Crop Cafeteria	No. of Crop Cafeteria			
1	Vegetable based	01			

2	Fruit based	04
3	Spices	01
4	Others (Medicinal plants)	01

17. Farm Innovators- list of 10 Farm Innovators from the District

Sr. No.	Name of kvk	Name of Farm Innovator	Name of the Innovation	Address of the farmer with Mobile No.
	Ganjam-I			
	Ganjam-I			

18. KVK interaction with progressive farmers- KVK had already sent a list of 100 progressive farmers to the ZPD, Zone VII, Jabalpur.

Sr. No.	Date and month of interaction programme with progressive farmers	No. of progressive farmers to be participated
	11.05.2013	30
	13.06.2013	35
	24.09.2013	25

19. Outreach of KVK

Name of KVK	Number	of Blocks	Number of Villages	
Name of KVK	Intensive	Extensive	Intensive	Extensive
Ganjam-I	04	06	34	145

Intensive- OFTS, FLDS etc

Extensive- Literatures, Publications, Awareness programmes etc.

20. Technology Demonstration under Tribal Sub Plan on Pulses/ Programme on Harnessing Pulses/ Quality Protein Maize, if applicable. NA

Sr. No.	Name of crop under	Area under the programme	No. of Extension Activities	Remarks / Lessons learnt
	Technology demonstration			

21. KVK	K Ring		
Sr. No.	Name of Ring Partner	Sharing Activity	Lessons learnt/ Experiences
			gained.
	G. Udayagiri, Gajapati	Action plan preparation, Dissemination of technology,	Increases the Team work Spirit

technology.

critical inputs, Lecture deliberation & assessment of

22. Important visitors to KVK

Name of KVK	Name of Visitor	Date of Visit	Remarks		
Ganjam-I					
Ganjam-I					
Ganjam-I					

23. Status of KVK Website:

Sr. No.	Name of KVK	Date of start of website	No. of updates since inception	No. of visitors
1	Ganjam-I	01.03.2011	04	670

24. Status of RTI

Sr. No.	Name of KVK	No. of RTI applications received	No. of RTI appeals
	Ganjam-I	No	No

25. E-CONNECTIVITY (ERNET Lab)

Name of KVK	Number and Date of Lecture delivered from KVK Hub	No of lectors	Brief	Domoniza
		organized by KVK	achievements	Remarks

	Date	No of Staff attended	No of call received from Hub	No of Call mate to Hub by KVK		
Ganjam-I	Stops work	ing due to LMC out of	order since 2 years			

26. DETAILS OF TECHNOLOGY WEEK CELEBRATIONS

Name of KVK	Types of Activities	No. of Activitie	Number of Participants	Related crop/livestock technology
Ganjam-I	Group meeting	1	25	Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam-I	Lectures organized	2	50	Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam-I	Exhibition	1	50	Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam-I	Animal Health camp	1	50	Vaccination, Treatment
Ganjam-I	Fair	1	100	Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam-I	Farm Visit	2	30	Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam-I	Distribution of Literature (No.)	4	100	Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam-I	Distribution of Seed (q)			, and the second
Ganjam-I	Distribution of Planting materials (No.)			
Ganjam-I	Bio Product distribution (Kg)			
Ganjam-I	Bio Fertilizers (q)			
Ganjam-I	Distribution of fingerlings (No)			
Ganjam-I	Distribution of Livestock			

Name of KVK	Types of Activities	No. of Activitie	Number of Participants	Related crop/livestock technology
	specimen (No.)			
Ganjam-I	Total number of farmers visited the technology			
	week	12	405	

27. INTERVENTIONS ON DROUGHT MITIGATION

Introduction of alternate crops/varieties

Sl. No.	Name of KVK	Crops/cultivars	Area (ha)	Number of beneficiaries
1	Ganjam-I	Paddy –Short duration	20	55
2	Ganjam-I	Maize	5	15
3	Ganjam-I	Green gram	5	15
4	Ganjam-I	Black gram	3	10
5	Ganjam-I	Tomato-BT-10	3	12

Major area coverage under alternate crops/varieties

Sl.	Name of KVK	Crops	Area (ha)	Number of beneficiaries
No.				
	Ganjam-I	Paddy –Short duration	43	103
	Ganjam-I	Maize	12	42
	Ganjam-I	Green gram	18	54
	Ganjam-I	Black gram	8	22

Farmers-scientists interaction on livestock management

1 411	merb belefitible interaction on nyestoch management			
Sl.	Name of KVK	Livestock components	Number of	No.of
No.			interactions	participants
	Ganjam-I	Contagious disease management	2	80

Ganiam-I	Feeding management in cattle	2	80
Guilfuili I	1 coming management in cattle		00

Animal health camps to be organized

Name of KVK	Number of camps	No.of animals	No.of farmers
Ganjam-I	4	800	160

Seed distribution in drought hit states

Name of KVK	Crops	Quantity (qtl)	Coverage of area (ha)	Number of farmers
Ganjam-I				

Seedlings and Saplings to be distributed

Name of KVK	Crops	Quantity (No.s)	Coverage of area (ha)	Number of
				farmers
Ganjam-I			_	_

Bio-control Agents

Name of KVK	Bio-control Agents	Quantity (q)	Coverage of Area (ha)	No. of farmers
Ganjam-I				

Bio-Fertilizer

Name of KVK	Bio-Fertilizer	Quantity (kg)	Coverage of Area (ha)	No. of farmers
Ganjam-I				
Ganjam-I				
Ganjam-I				

Verms Produced

Name of KVK	Verms Produced	Quantity (q)	Coverage of Area (ha)	No. of Farmers
Ganjam-I	40 kg	6	4	43

Large scale adoption of resource conservation technologies

Name of KVK	Crops/cultivars and of resource conservation technologies introduced	Area (ha)	Number of farmers
Ganjam-I			

Awareness Campaign

Name of	Meeting	ţs.	Gosthies	3	Field	days	Farmer	rs fair	Exhibit	ion	Film s	show
KVK												
	No.	No. of	No.	No. of	No.	No. of	No.	No. of	No.	No. of	No.	No. of
		farmers		farmers		farmers		farmers		farmers		farmers
Ganjam-I	3	120	3	45	5	150	1	100	1	70	06	150
Ganjam-I												

28. Proposal of NICRA 1. Technologies to be Demonstrated

Name of Technology	Name of Crop	Area (ha.)	Yield	% change in Yield	No. of farmers benefitted
Demon. On Drought	Paddy	20			55
resistant var.					
Khandagiri,Sahabhagi					
Application of	Paddy	10			24
Pretilachlor					
Green manuring	Sunhemp	05			24
ICM in Maize	Maize	5			15
ICM on Green gram	Green gram	5			15
ICM on Blackgram	Blackgram	3			10
ICM on Tomato,		3			12
Mushroom cultivation		200 beds			24
Feed and seed					
management					

Name of Technology	Name of Crop	Area (ha.)	Yield	% change in Yield	No. of farmers benefitted
Poultry	Vanaraja	500 chicks			14
Vermicompost		10 pits			10
Trichocards	Paddy	05			14

2. Proposed Extension Activities in NICRA Village

Nome of Activity	Number of Participants/Beneficiaries to be Covered				
Name of Activity	Farmers	Farm Women	Official	Total	
Awareness campaign	430	205	15	650	
Exposure visits	30	-	3	33	
Animal health camp	120	40	08	168	
Soil test campaign	150	70	10	230	

3. Proposed Training Activities in NICRA Village

Name of Activity		Number of Participants/Bene	eficiaries to be Covered	
Name of Activity	Farmers	Farm Women	Official	Total
Trainings for farmers and	120	30	10	160
farm women				
Trainings for rural youth	20	10		30

4. Proposed Activities for Fodder Bank

Established (Years)	Capacity	Current Status

5. Proposed Activities for Seed Bank

Established (Years)	Capacity	Current Status
2013	22 ha.	

6. Public Representative/District Administration Visited in NICRA Village

Name of Representative/Officer	Designation	Date of Visit

7. Feedback of Farmers for future improvement, if any.

29. Proposed works under NAIP (in NAIP monitoring format) NA

30. Status of Revolving Funds (Rs.)

KVK Name	Account No.	Opening balance (Rs.)	Closing balance (Rs.)	Current status (Rs.)
Ganjam-I	3042197875	12,616		4,48,413 (Expected)

31. Awards & Recognitions-NA

214 11 W 2 W 34 114 0 M 114 114 114 114 114 114 114 114 114 1						
KVK Name	Name of award /awardee	Type of award (Ind./Group/Inst./Farmer)	Awarding Organizations	Amount received		
Ganjam-I						