FORMAT FOR ANNUAL ACTION PLAN OF THE KVKs IN ZONE VII

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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 2012-13

- 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 2012 to March, 2013

Summary of the activities

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.
	OFF	40	0.7			sources (Rs.)
	OFTs	18	95			
	FLDs – Oilseeds (activity in ha)	5.0	15			
	FLDs – Pulses (activity in ha)	10.0	30			
	FLDs – Cotton (activity in ha)	-	-			
	FLDs – Other than Oilseed and pulse crops(activity in ha)	45.00	215			
	FLDs – Other than Crops (activity in no. of Unit/Enterprise)	08	55			
	Training-Farmers and farm women	80	2000			
	Training-Rural youths	14	210			
	Training- Extension functionaries	13	195			
	Extension Activities	636	3785			
	Seed Production (Number of activity as seeds in quintal)	305 q	-			
	Planting material ((Number of activity as quantity of planting material in quintal)	5.00 q	-			
	Seedling Production (Number of activity as number of seedlings in numbers)	115000	-			
	Sapling Production (Number of activity as number of sapling in numbers)	3000	-			
	Other Bio- products (No. of quantity)	8.00q	-			
	Live stock products	-	-			
	Activities of Soil and Water Testing Laboratory	1000	1000			
	Rainwater Harvesting System	-	-			
	Kisan Mobile Advisory (KVK-KMA)	650	1000			
	SAC Meeting (Date & no. of core/ official members)		30			
	Literature to be Developed/Published	100	5000			
	Convergence programmes / Sponsored programmes	04	500			

KVK	Activity	7	Target	Ach	nievement	
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.)
	Utilization of Farmers Hostel	-	-			
	Utilization of Staff Quarters	-	-			
	Details of KVK Agro-technological Park					
	Crop Cafeteria-					
	Farm Innovators- list of 10 farm innovators from the District	10				
	Status of Revolving Funds	4	-			
	Awards and Recognitions	1	-			
	Case study / Success Story to be developed	8	8			
	KVK Progressive Farmers interaction	03	90			
	Outreach of KVK in the District (No. of blocks, no. of villages)	13	345			
	Technology Demonstration under Tribal Sub Plan	-	-			
	KVK Ring	02				
	Important visitors to KVK	04	-			
	Status of KVK Website		-			
	Status of RTI	1	-			
	E-connectivity	4	-			
	Details of Technology Week Celebrations	165	2573			
	Interventions on Drought Mitigation	35	1000			
	Proposal of NAIP	-	-			
	Proposal of NICRA	55	435			
	Well labeled photographs	-	-			
	Other Activities	-	-			

1. GENERAL INFORMATION

1.1. Staff Position (as on date) 13.02.2012

Name of KVK.	Sanctioned post	Name of the incumbent	Discipline	Highest degree	Subject of Specializati on	Pay Scale (Rs.)	Presen t basic (Rs.)	Date of joining	Permane nt /Tempora ry	Categor y (SC/ST/ OBC/ Others)
Ganjam	I/C Programme Coordinator	Dr. Sutanu Kumar Satapathy	Horticulture	M.Sc(Ag.)	Fruits & Orchard Mang.	15600-39100 + AGP 6000	19810	4.01.2006	Permanent	Others
Ganjam	Subject Matter Specialist1	Dr. Gitanjali Subudhi	Home Sc.	Ph.D	Home Sc.	15600-39100 + AGP 6000	19810	25.02.200 5	Permanent	Others
Ganjam	Subject Matter Specialist2	Prashant Kumar Panda	Pl. Protection	M.Sc (Ag.)	Entomology	15600-39100 + AGP 6000	19050	05.01.200	Permanent	Others
Ganjam	Subject Matter Specialist3	Debasis Sarangi	Soil Sc.	M.Sc(Ag.)	Soil Science	15600-39100 + AGP 6000	19810	04.02.200	Permanent	Others
Ganjam	Subject Matter Specialist4	Sidhartha Sankar Das	Fishery Sc.	M.F.Sc.	Pathology & microbiology	15,600-39,100 AGP – 6000	16920	23.09.200	Permanent	Others
Ganjam	Subject Matter Specialist5	VACANT								
Ganjam	Programme Assistant	Shubhasri Sahoo	Home Sc.	B.Sc. (Home. Sc)		9300-34800 (4200)	11010	9.10.2006	Permanent	Others
Ganjam	Computer Programmer	Sitikantha Mishra	Comp. Sc.	M.Sc(IT)	IT	9300-34800 (4200)	11470	27.6.2008	Permanent	Others
Ganjam	Farm Manager	Sarika jena	Agronomy	M.Sc (Ag)	Agronomy	9300-34800 (4200)	9300	29.10.201 1	Temporary	Others
Ganjam	Accountant / superintendent	Paramananda Behera		B.A		13740 + grade pay 4200	14280	1.1.2005	Permanent	SC
Ganjam	Stenographer	VACANT								
Ganjam	Driver	Gauri Sankar Chaudhury				3050-75-3950- 80-4590	3125	28.07.08	Permanent	Others
Ganjam	Driver	Saroj Kumar Biswal				5200-20200 GP – 1900	5870	25.7.2007	Permanent	Others
Ganjam	Supporting staff	Prafulla Ku. Swain					4800	1.08.08	Permanent	Others

Name of KVK.	Sanctioned post	Name of the incumbent	Discipline	0		(Rs.)	Presen t basic (Rs.)		Permane nt /Tempora ry	Categor y (SC/ST/ OBC/ Others)
Ganjam	I/C Programme Coordinator	Dr. Sutanu Kumar Satapathy	Horticulture	M.Sc(Ag.)	Fruits & Orchard Mang.	15600-39100 + AGP 6000	19810	4.01.2006	Permanent	Others
Ganjam	Supporting staff	Krushna Chandra Pradhan					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, I	East & South east Coastal Pla	ain 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 stat	ion, Ratanpur				
	ZRS/ZARS/RARS/RRS/RRTTS	Regional Research and Te	chnology Transfer Station G	.Udayagiri			
	Mention the KVK located in the district	KVK, Ganjam, Bhanjanag	ar				
1.2	Rainfall	Average (mm)	Normal Onset	Normal Cessation			
			(specify week and month)	(Specify week and 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		
	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	Sur	nmer	Total	
	productivity of major	Production	Productivit	Production	Productivit	Production	Productivit	Production	Productivit
	crops	('000t)	y (kg/ha)	('000t)	y (kg/ha)	('000t)	y (kg/ha)	('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	Kharif		R	Rabi		Summer		
Crop 1	Brinjal	85.8	85.8 17589 1		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 1.4.2012 to 31.3.2013 (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	Burujhola	2009	Buguda	40km	472	172
Ganjam	Halandkhola	2009	Bhanjanagar	25km	572	240
Ganjam	Gochha	2009	Sorada	60km	413	200
Ganjam	Dalak	2009	Belaguntha	23km	256	130
Ganjam	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	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	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	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	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	Growing fodder crop cereals+legumes, Rabi season fodder crops like oat, berseam, lusern, etc. for round the year fodder
	availability.
Ganjam	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	Bio intensive integrated wilt management, bio intensive IPM for fruit & shoot borer
Ganjam	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	Growing suitable var. for processing & regular bearing, control of mango hopper
Ganjam	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	Growing var. with high % of female plants like Co-7, Koorg honey dew, extraction of papain
Ganjam	Introduction of tissue culture banana. Control of panama wilt, fiber extraction from the leaves & pseudo stem.
Ganjam	Growing good var. like Allahbad safeda, Lucknow-59, debloosming during rainy season, control of wilt disease
Ganjam	Growing short duration hyb. to avoid flowering & fruiting during hot months, control of Tea mosquito.
Ganjam	Integrated fish farming system, dockery in fish pond, value addition of marine fish, pond plankton management, mixed farming of
	fish and prawn
Ganjam	Late heat management of heifer, up gradation of desi cow through A.I, vaccination with health camp, Azolla as fodder
Ganjam	Up gradation with improved buck, buck exchange in herds, control of pox, pipia through vaccination, control kid mortality
Ganjam	Popularization of dual purpose bird Banaraja, poultry vaccination to prevent diseases
Ganjam	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	Cultivation of medicinal plants like Bramhi, Bachcha, Sarpagandha, etc.
Ganjam	Growing long staple hyb. like Bunny, Sabitha, practice of low cost bio intensive IPM schedule
Ganjam	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 &
		identific	ation		Block
Ganjam	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	Ragi: Low yield from existing variety	PRA	Bhanjanagar, Buguda, Jagannath
			Prasad, Belaguntha, Aska, soroda,
<u> </u>			Digapahandi
Ganjam	Groundnut: low yield, pest and disease problem	Response analysis, PRA,	Bhanjanagar, Buguda, Jagannath Prasad, Aska, soroda
Carian	Maize: low yield	diagnostic field visit	Bhanjanagar, Buguda, Jagannath
Ganjam	Maize. low yield	PRA , Group discussion	Prasad, Belaguntha, Aska
Ganjam	Green gram: Low yield to wild lathyrus, lack	Response analysis, PRA,	Bhanjanagar, Buguda, Jagannath
Gunjum	HYV	diagnostic field visit	Prasad, Belaguntha, Aska, soroda
Ganjam	Papaya: Low yield from local tall variety	PRA , Group discussion	Bhanjanagar, Buguda, Jagannath
. .			Prasad, Belaguntha, Aska, soroda
Ganjam	Elephant Foot Yam: nonuse of waste land	PRA, Response analysis, Group	Bhanjanagar, Buguda, Jagannath
		discussion	Prasad, Belaguntha, Aska, soroda
Ganjam	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	Brinjal : Fruit and shoot borer, wilting	Response analysis, PRA,	Bhanjanagar, Buguda, Jagannath
<u> </u>		diagnostic field visit	Prasad, Belaguntha, Aska, soroda
Ganjam	Potato: Low yield and cracking, fertilizer	Group discussion, Response	Bhanjanagar, Buguda, Jagannath
<u> </u>	management, micronutrient management	analysis	Prasad, Belaguntha, Aska, soroda
Ganjam	Low income of farm women: unaware about agricultural allied activities, lack of awareness for	Focus & Group discussion,	Bhanjanagar, Buguda, Jagannath Prasad, Belaguntha, Aska, soroda
	utilization of surplus commodities	Response analysis	Frasad, Belaguillia, Aska, soloda
Ganjam	Cattle: Low milk yield, low production due to	Response analysis, PRA,	Bhanjanagar, Buguda, Jagannath
.	gastro intestinal worms, no of estrus per conception	diagnostic field visit	Prasad, Belaguntha, Aska, soroda
	is high		
Ganjam	Goat: worm infestation, Mange, PPR	PRA, Group discussion,	Bhanjanagar, Buguda, Jagannath
		exploratory survey	Prasad, Belaguntha, Aska, soroda
Ganjam	Backyard poultry: Low income due to local	PRA	Bhanjanagar, Buguda, Jagannath
	poultry		Prasad, Belaguntha, Aska, soroda
Ganjam	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	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	Crop/ enterprise	enterprise Situations		Results (with	parameter)	Net Returns (Rs./ha)			
KVK name	Year/ season	Problem diagnose	(Assessmen t/ Refinement)	Area			Target	No. of trials	Io. of trials Title of OFT	Farmer practice T1	Rec. Tech T2	T1	T2
Ganjam	Rabi, 2012-13	Damaged fruits and low yield	assessment	IPM	Tomato	Irrigated	05	05	Assessment of IPM practices for management of Tomato fruit borer(H. armigera)				
Ganjam	Kharif, 2012	Drying of leaves, stunted growth and low yield	Assessment	IDM	Brinjal	Rainfed	05	05	Assessment of IDM against Phomposis blight in Brinjal				
Ganjam	Rabi, 2012-13	No alternate source of income	Assessment	Small scale income gen. system	Honey bee	Homestead	02	02	Assessment of Adaptability of Italian Honey bee in the locality				
Ganjam	Kharif, 2012	Damaged fruits and low yield	Assessment	IPM	Pigeon pea	Rainfed	05	05	Assessment of Ha NPV and Triazophos against pigeon pea pod				

			Category of technology	Thematic	Crop/ enterprise	Farming Situations				Results (with	parameter)		eturns /ha)
KVK name	Year/ season	Problem diagnose	(Assessmen t/ Refinement)	Area			Target	No. of trials	Title of OFT	Farmer practice T1	Rec. Tech T2	T1	T2
			,						borer(H.armige ra)				
Ganjam	Kharif, 2012	High drudgery with hand shelling of maize	Assessment	Drudgery reduction	Paddy	Rainfed	05	05	Assessment of improved sickle for harvesting paddy				
Ganjam	Kharif, 2012	Low yield of P.S mushroo m in winter	Assessment	Mushroo m cultivatio n	Mushroom		03	03	Assessment of low cost poly house technology for P.S mushroom cultivation in winter				
Ganjam	Kharif, 2012	Low yield from presently adopted variety	Assessment	Varietal	Ragi	Rainfed	05	05	Assessment of Ragi variety		Yield,additi onal income,B: C ratio		
Ganjam	Kharif, 2012	Deficienc y of Sulphur leads to low yield in red laterite soils	Assessment	INM	cowpea	Rainfed	05	05	Assessment of gypsum in cowpea		Pod yield,additi onal income,B: C ratio		

			Category of technology	Thematic	Crop/ enterprise	Farming Situations				Results (with	parameter)		eturns /ha)
KVK name	Year/ season	Problem diagnose	(Assessmen t/ Refinement)	Area			Target	No. of trials Title of OFT	Farmer practice T1	Rec. Tech T2	T1	T2	
Ganjam	Kharif, 2012	Low yield due to acidic soil	Assessment	INM	Maize	Rainfed	05	05	Assessment of lime in maize		Cob yield,initial &final soil pH,B:C ratio		
Ganjam	Kharif- 2012	Low yield	Assessment	Productio n & Manage ment	Enterprise	Rainfed	2.0 ha	2	Assessment of exotic species PACU (Piractcus mesopotamicu s) in carp polyculture system		Fish yield, Additional benefit, % survivility, B:C ratio		
Ganjam	Rabi- 2012-13	Persisten t algalbloo m	Assessment	Productio n & Manage ment	Enterprise	Rainfed	5.0 ha	3	Assessment of chemical control of algal blooms in fish ponds		Efficiency of algal bloom control, Fish yield, B:C ratio		
Ganjam	Kharif- 2012	Less growth and low fish yield	Assessment	Productio n & Manage ment	Enterprise	Rainfed	2.0 ha	3	Assessment of sinking pelleted feed on growth and performances of Indian Major Carps in rainfed ponds		FCR, Fish yield, Avg Body wt., Survivility %, B:C ratio		
Ganjam	Kharif- 2012	Tradition al	Assessment	Productio n &	Enterprise	Rainfed	3.0 ha	3	Assessment of Probiotic		FCR, Fish yield, Avg		

				Category of technology	Thematic	Crop/ enterprise	Farming Situations				Results (with	parameter)		eturns /ha)
KVKı	name	Year/ season	Problem diagnose	(Assessmen t/ Refinement	Area			Target	No. of trials	Title of OFT	Farmer practice T1	Rec. Tech T2	T1	T2
			feeding practice, low survivility of fingerling s and more pronenes s to disease leads to low fish yield		Manage ment					AQUALACT as feed additive in growth enhancement of Carps in Composite Pisciculture		Body wt., Survivility %, B:C ratio		
Ganja	am	Kharif- 2012	Low yield due to local variety	Assessment	Varietal evaluatio n	Cowpea	Rainfed	1.0 ha	10	Assessment of cow pea variety Utkal Manika		Yield, B:C ratio, Increase in return		
		Rabi 2012-13	Low yield and head size due to micronut rient deficienc y	Assessment	INM	Cauliflowe r	Rainfed	5.0 ha	25	Assessment of micronutrient (Boron) application in cauliflower		Yield, head size, B:C ratio		
Ganja	am	Kharif- 2012	Low yield due to	Assessment	Varietal substituti	Turmeric	Rainfed	2.0 ha	10	Assessment of HYV of		Yield, B:C ratio		

Vacan			Category of technology		Crop/ enterprise	Farming Situations				Results (with	parameter)		eturns /ha)
KVK name	Year/ season	diagnose	(Assessmen	Area			Target	No. of trials	Title of OFT	Farmer practice T1	Rec. Tech T2	T1	T2
		local variety		on					Turmeric Roma				
Ganjam		Low yield for HYV due to increase in pest & disease incidence	Assessment	Varietal	,	Rainfed	2.0 ha	10	Assessment of hybrids rice var. <i>Ajaya</i>		Yield; 1000 grain seed wt., % infection; B:C ratio		

2.1a Recommendations of OFTs

Recommendations		
Title of OFT	For Farmers	For Deptt. Personnel
Assessment of IPM practices for management of Tomato	Application of pheomone traps@ 6 acre with lure.Prophylactic spray of	
fruit borer(H. armigera)	neem 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 spread at flowering and fruiting stage carboxin 37.5 %+Thiram 37.5 @	
	2gm/lt	
Assessment of Adaptability of Italian Honey bee in the	Rearing of italian Honey bee (Apis Mellifera) with full package of practices	
locality		
Assessment of Ha NPV and Triazophos against pigeon	Application of Ha NPV @ 400LE/ha followed by Triazophos @ 2ml/lt at 7	
pea pod borer(H.armigera)	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	

	T	
Assessment of hybrids rice var. <i>Ajaya</i>	Long slender grain, non scented, 125 days duration, yield potentiality 6.5	
Assessment of hybrids rice val. Ajdyd	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 <i>Bhairavi</i>	
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	Ridging with hand ridger increase of ridging by 0.01acre/hr(manual	
reduction	0.02acre/hr and hand ridger 0.03acre/hr)	
Assessment of low cost poly house technology for paddy	Paddy straw mushroom cultivation under low cost poly house technology	
straw mushroom cultivation in winter	(200 micron UV stabilized covered bamboo made polyhouse)	
Assessment of chemical control of algal blooms in fish	Periodical Application of CuSO ₄ @ 0.5ppm	
ponds		
Assessment of Probiotic AQUALACT as feed additive in	Incorporation of AQUALACT as feed additive @ 5gm/Kg feed	
growth enhancement of Carps in Composite Pisciculture		

2.2 Economic Performance

KVK name	OFT Title			Average Cost of cultivation (Rs/ha)			Average Gross Return (Rs/ha)			Average Net Return (Rs/ha)			Benefit-Cost Ratio (Gross Return / Gross		
														Cost))
				FP	RP		FP	RP		FP	RP(T ₂)		FP	RP	
				(T_1)	(\mathbf{T}_2)		(T_1)	(T_2)		(T_1)			$(\mathbf{T_1})$	(T_2)	

3. Frontline Demonstrations

3.1. Follow-up for results of FLDs implemented during previous years (upto 2011-12)

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

KVK	Crop/ Enterprise	Year and	Themati		Details of popularization	Horizonta		of
Name		season for conducted FLD	c Area Code	Technology demonstrated	methods suggested to the Extension system	Name of villages	No. of farmer s	Area in ha
Ganjam	Sugarcane	2003-04, Rabi	11	Pit method of sugarcane cultivation	Farmers' Field School Field Day	115	375	800
Ganjam	Sugarcane	2005-06, Rabi	10	Resistant var.	Seed production, demonstration, transportation subsidy	90	200	550
Ganjam	Sugarcane	2003-04, Rabi	20	Release of parasite <i>T. chilonis</i>	Production of parasite & site delivery demonstration training	90	200	550
Ganjam	Paddy	2005-06, kharif	10	Superfine rice var. JGL-384	Seed village, demonstration, field day	110	150	350
Ganjam	Paddy	2009-10, Kharif	10	Long slender var. Geetanjal	Demonstration, field day	50	300	110
Ganjam	Paddy	2009-10, Kharif	10	New released var. Pratikshya	Seed village, demonstration, field day	500	1500	10000
Ganjam	Paddy	2009-10, Kharif	14	Use of dhanicha as green manure.	Demonstration, field day	80	350	200
Ganjam	Paddy	2008-09, Kharif	10	-	Farmers' field school, demonstration, field day	350	650	10000
Ganjam	Paddy	2008-09, Kharif	15	SRI method of rice cultivation	Farmers' field school, demonstration, field day	110	400	300
Ganjam	Paddy	2004-05, kharif	18	Use of zig-zag puddler		50	175	1200
Ganjam	Tomato	2005-06, Rabi	10	Use of plant products in wilt	Training, demonstration	25	120	200

KVK	Crop/ Enterprise	Year and	Themati	Tachnology	Details of	Horizonta tech	al spread nology	of
Name		season for conducted FLD	c Area Code	Technology demonstrated	popularization methods suggested to the Extension system	Name of villages	No. of farmer s	Area in ha
				management				
Ganjam	Cotton	2005-06, Kharif	20	Bio intensive IPM	Farmers field school	60	1200	1000
Ganjam	Rice-pulse	2007-08, Kharif	22	Phosphorus management (all P ₂ O ₅ of the system of rice crop)	Demonstration	30	240	500
Ganjam	EFY	2008-09, Rabi	10	Use of non-acrid EFY var. Gajendra	Demonstration, training	20	200	10
Ganjam	Hybrid Papaya	2008-09, Kharfi	10	Use of dwarf hybrid var. Manzil	Demonstration, training	20	100	10
Ganjam	Ginger	2008-09	10	Use of HYV Suprava	Demonstration, training	5	50	5
Ganjam	Pulse	2005-06, Rabi	10	Cold tolerant green gram var. TARM-1	Seed production, demonstration, field day	60	350	2000
Ganjam	Groundnut	2007-08, Kharif	10		Seed production, demonstration, field day	50	600	500
Ganjam	Groundnut	2006-07, Kharif	14	INM on groundnut	Demonstration, field day	30	150	250
Ganjam	Cauliflower	Rabi 2010-11	17	Use of hand ridger	Demonstration, training	30	45	75
	Groundnut	Rabi 2010-11	17	decorticator for drudgery reduction		22	48	50
Ganjam	Paddy	Kharif 2011	13	Green manuring in paddy	Demonstration, training	25	75	100

3.2 Details of FLDs to be implemented during 2012-13

KVK	Thomatio	Name of	Cassan and		Crop- Area	Nome of Voriety	Res (q/		%	an I		ners		
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	Oth ers	Total
Ganjam	IPM	Mango	Rabi, 2012- 13	Use of Imidacloprid and Carbaryl against Mango hopper	2	Imidacloprid @ 0.3 ml/lt and Carbaryl@3 gram/lt				3			7	10
Ganjam	IPM	Cabbage	Rabi, 2012- 13	Management of Diamond back moth in Cabbage	2	Phemono trap, lure, Neem oil and spinosad				4			6	10
Ganjam	IPM	Paddy	Kharif, 2012	Management of Paddy stem borer	2	Pheromone trap, Lure, Trichocard and Cartaf hydrochloride.				5			5	10
Ganjam	IDM	Paddy	Kharif, 2012	Use of Hexaconazole @ 1.5 ml/lt for control of Sheath blight in Paddy.	2	Hexaconazole				4			6	10
Ganjam	IPM	Cashew nut	Rabi, 2012- 13	IPM practices for management of Tea mosquito bug	2	Monocrotopfos,Se vin				5			5	10
Ganjam	Varietal substitutio n	Papaya	Kharif-12	Cultivation of dwarf papaya var. manzil with a pit of 1cu. Ft. field with 1kg FYM and 10gm furadon and then recommended dose of fertilizer (RDF) Management (250gm:250gm:250 NPK per plant per year @2,4,6 months after plantation.	1.0 ha	Manzil				10				10

Ganjam	Varietal substitutio n	Drumstick	Kharif-12	Improved variety with scientific technology ((100gm Urea, 100gm SSP, 15gm MOP applied 3 months after planting again 100gm urea after 6 months planting)	1.0 ha	PKM-1	10			10
Ganjam	Varietal substitutio n	EFY	Kharif-12	Cultivation of Gajendra variety with fertiliser management (50:50:50 NPK 50-P as basal dose and N,K 40 days after planting.	1.0	Gajendra	20			20
Ganjam	Varietal substitutio n	Toamto	Kharif-12	Improved variety with high TSS content with scientific technology (100:60:60, 60-P as basal dose. 50gm urea and 25K ₂ O at 21 days and rest at 42 days.	2.0	BT-10	20			20
Ganjam	Varietal substitutio n	Brinjal	Kharif-12	Variety U.Anusree with scientific cultivation practices (125:80:110 where 80-P as basal dose; N, K in two spilit doses v21 days and 42 days.	2 0 ho	Utkal anushree	10			10
Ganjam	Mushroo m cultivatio n	Mushroom	Kharif, 2012	Cultivation of paddy straw mushroom	05	Volvarila volvacea			5	5
Ganjam	Mushroo m cultivatio n	Mushroom	Rabi, 2012- 13	Cultivation of oyster mushroom		Pleurotous sajarcaju			5	5
Ganjam	Drudgery reduction	Groundnut	Rabi, 2012- 13	Decorticating by groundnut decorticator	05					

Ganjam	Drudgery reduction	Paddy	Kharif, 2012	Broadcasting by fertilizer broadcaster	05					
Ganjam	Small scale enterprise s	Kitchen garden	Kharif, 2012	Crop rotation with improved varieties	05	Improved variety			5	5
Ganjam	Integrated Crop Managem ent	Paddy	Kharif, 2012	SRI method of planting of 12 days old seedling at a spacing of 25 x 25 cm and weeding through cono weeder.	05	Pratiks-hya			5	5
Ganjam	Weed managem ent	Greengram	Rabi, 2012- 13	Use of weedicide pendimethalin @ 1300ml/acre @ 1.5kg a.i /ha pre-emergence.	05	-			5	5
Ganjam	Integrated Nutrient Managem ent	Sugarcane	Rabi, 2012- 13	Application of full of 75% N in term of chemical fertilizer + 25%N(FYM) + azatobacter @ 5kg/ha, PSB @ 5 kg/ha	05	-			5	5
Ganjam	Productio n and managem ent	Pisciculture	Round the year	Feeding with mixture of GNOC, RB(1:1) & vit-min (2%) @ 2-5% of fish body wt.	1.6 ha	Major carps			5	5
Ganjam	Productio n and managem ent		Round the year	Cost minimisation with higher yield through recycling of cowdung and utilization of bund area by papaya, drumstick & banana	0.8ha					5
Ganjam	Productio n and managem ent	Pisciculture	Kharif- 2012	Stocking of fish yearlings@3750 nos /ha with species ratio of C:R:M:CC::3:2:3:2 respectively	2.0 ha	Major carps and CC			5	5

Ganjam	Productio	Poultry bird		Selecting dual purpose bird		Vanaraja				
	n and		Round the	Vanaraja along with semi-	1000				10	10
	managem		year	intensive practices	nos				10	10
	ent									
Ganjam	Productio n and managem ent	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
Ganjam	IWM	Paddy	Kharif- 2012	Application of Peretilachlor @ 11t/ha within 3-4 Days after DAT	2.0 ha	Pratikshya		10	10	10
Ganjam	ICM	Groundnut	Rabi 2012- 13	Improved variety with full packages and practices	5.0 ha	TMV-2			15	15
Ganjam	ICM	Blackgram	Rabi 2012- 13	Improved variety with full packages and practices	5.0 ha	Ujjala			15	15
Ganjam	ICM	Greengram	Rabi 2012- 13	Improved variety with full packages and practices	5.0 ha	Tarm-1			15	15

3.3 Economic Impact of FLD

	Leonomie	Impact of 1 LD											
KVK Name	Name of Crop/ Enterprise	Technology demonstrated	Par	rameters		Cost cultiva (Rs/	ation	Gross Return (Rs/ha)		Average Net Return (Rs/ha)		Benefit-Cost Ratio (Gross Return / Gross Cost)	
rvaine		demonstrated	Name and unit of Parameter	Demo	Check	Demo	Check	Demo	Check	Demo	Check	Demo	Local Check

3.4 Training and Extension activities proposed under FLD

KVK Name	Crop	Activity	No. of activities organized	Number of participants	Remarks
Ganjam	Mango	Field days	1	30	
		Farmers Training	1	25	
		Media coverage			
		Training for extension functionaries			
Ganjam	Cabbage	Field days	1	35	
Ganjam		Farmers Training	2	50	
Ganjam		Media coverage	1		
Ganjam		Training for extension functionaries	1	10	
Ganjam	Paddy	Field days	1	43	
Ganjam		Farmers Training	1	25	
Ganjam		Media coverage			
Ganjam		Training for extension functionaries			
Ganjam	Paddy	Field days	1	50	
Ganjam		Farmers Training	1	25	
Ganjam		Media coverage			
Ganjam		Training for extension functionaries			
Ganjam	Cashewnut	Field days	1	35	
Ganjam		Farmers Training	1	25	
Ganjam		Media coverage	1		
Ganjam		Training for extension functionaries	1	10	
Ganjam	Pisciculture	Field days	2	50	
Ganjam		Farmers Training	4	100	
Ganjam		Media coverage	1		

Ganjam	Mushroom	Field days	1	35	
Ganjam		Farmers Training	2	50	
Ganjam		Media coverage	1		
Ganjam		Training for extension functionaries	1	10	
Ganjam	Brinjal	Field days	1	35	
Ganjam		Farmers Training	1	25	
Ganjam		Media coverage	1		
Ganjam		Training for extension functionaries	1	10	
Ganjam	Tomato	Field days	1	35	
Ganjam		Farmers Training	1	25	
Ganjam		Media coverage	1		
Ganjam		Training for extension functionaries	1	10	
Ganjam	Cauliflower	Field days	1	35	
Ganjam		Farmers Training	1	25	
Ganjam		Media coverage	1		
Ganjam		Training for extension functionaries	1	10	

3.5 Details of FLD on crop hybrids.

Sr.No.	Name of the	Name of the	Name of the	Source of Hybrid	No. of farmers	Area in ha.
	KVK	Crop	Hybrids	(Institute/Firm)		
1.	Ganjam	Paddy	Ajaya	CRRI, Cuttack	10	2.0

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

Name of KVK		Feedl	back	
	Technology appropriations	Methodology used	Benefits of OFT/FLD	Future Adoption

4.2. Feedback from KVK to Research System.

Name of KVK	Feedback basic of OFT on Technology Tested

Abbreviation Used

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 A	reas 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
HOM	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

5. 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 training	Methods of need assessment	Date and place	No. Of participants to be involved
	Farmer and Farm woman	PRA tools and Group Disscussion – Need assessment of farmers and farmer women was done through PRA tools (ranking and RBQ value), and discussion with them.	07.04.2012, 22.08.2012 Chopara ,14.05.2012, 07.08.2012	250
	Rural youth	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	30
	FW	PRA	11.4.12, buguda	20
	FW	PRA	02.5.12, Dihapadhal	10

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

Name	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for		Participants						
of	gory	Type	area		Courses	(Days)	No. of	General SC				ST			ners
KVK							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		

Name	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for		Participants						
of	gory	Type	area		Courses	(Days)	No. of	Ge	neral		SC		ST	Otl	hers
KVK							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14	1	
Ganjam	FW	ONC	PLP	IPM of Paddy stem borer	1	1	25								
Ganjam	FW	ONC	PLP	Management of MangoHoppe	1	1	25								
Ganjam	FW	ONC	PLP	Management of Solanaceous wilt	1	1	25								
Ganjam	FW	ONC	PLP	Management of Tomato Fruit borer	1	1	25								
Ganjam	FW	ONC	PLP	IPM of Fruit and shoot borer in Brinjal	1	1	25								
Ganjam	FW	ONC	PLP	Management of Pigeon pea pod borer	1	1	25								
Ganjam	FW	ONC	PLP	Management of pests in beans	1	1	25								
Ganjam	FW	ONC	SFM	Importance of soil testing and technique of soil sampling	1	1	25								
Ganjam	FW	ONC	SFM	Soil fertility management	1	1	25								
Ganjam	FW	ONC	SFM	Organic input production technique and use	1	1	25								
Ganjam	FW	ONC	SFM	Role of micronutrients in crops	1	1	25								
Ganjam	FW	ONC	SFM	Vermicompost production technology	1	1	25								

Name	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for		Participants						
of	gory	Type	area		Courses	(Days)	No. of		neral		SC		ST		hers
KVK							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
Ganjam	FW	ONC	SFM	Management of problem soils	1	1	25								
Ganjam	FW	ONC	HOV	Cultivation Of Ivy gourd	1	1	25	13	12						
Ganjam	FW	ONC	HOT	Cultivation of Elephant foot yam	1	1	25	13	12						
Ganjam	FW	OFC	PLP	Management of Blast diseases in Paddy	1	1	25								
Ganjam	FW	OFC	PLP	Diagnosis and management of diseases in Beans	1	1	25								
Ganjam	FW	OFC	PLP	Management of Stem borer in Maize.	1	1	25								
Ganjam	FW	OFC	PLP	IPM of Tea mosquiti bug in Cashewnut	1	1	25								
Ganjam	FW	OFC	PLP	IPM of Diamond Back Moth in Cabbage	1	1	25								
Ganjam	FW	OFC	PLP	IPM in Sugarcane	1	1	25								
Ganjam	FW	OFC	SFM	Importance of soil testing and technique of soil sampling	1	1	25								
Ganjam	FW	OFC	SFM	Soil fertility management	1	1	25								
Ganjam	FW	OFC	SFM	Organic input production technique and use	1	1	25								

Name	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for		Participants						
of	gory	Type	area		Courses	(Days)	No. of	Ge	neral		SC	,	ST	Otl	hers
KVK							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
Ganjam	FW	OFC	SFM	Role of micronutrients in crops	1	1	25								
Ganjam	FW	OFC	SFM	Vermicompost production technology	1	1	25								
Ganjam	FW	OFC	SFM	Management of problem soils	1	1	25								
Ganjam	FW	OFC	WOE	Household food security by KG and NG	1	1	25								
Ganjam	FW	OFC	WOE	Gender mainstreaming through SHG	1	1	25								
Ganjam	FW	OFC	WOE	Storage loss minimization techniques	1	1	25								
Ganjam	FW	OFC	WOE	Value addition	1	1	25								
Ganjam	FW	OFC	WOE	Income generation activities for empowerment of rural women	1	1	25								
Ganjam	FW	OFC	WOE	Location specific drudgery reduction technology	2	2	50								
Ganjam	FW	OFC	FIS	Fry to fingerling production in small and seasonal ponds	1	1	25	8	6	2	3			4	2
Ganjam	FW	OFC	FIS	lime, fertilizer and manure application in fish pond	1	1	25	8	6	2	3			4	2

Name	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for				Partic	cipant	ts		
of	gory	Type	area		Courses	(Days)	No. of	Ge	neral		SC	,	ST	Otl	hers
KVK							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
Ganjam	FW	OFC	FIS	Pre stocking management in fish farming	1	1	25	12	3	2	-	-	-	5	3
Ganjam	FW	OFC	FIS	Fresh water prawn culture (<i>M</i> . rosenbergii and <i>M</i> . malcomsonii)	1	1	25	12	3	2	-	-	-	5	3
Ganjam	FW	OFC	FIS	Common algal blooms in pond system and their control	1	1	25	8	6	2	3			4	2
Ganjam	FW	OFC	FIS	Common diseases found in fish culture their prevention and control	1	1	25	12	3	2	-	-	-	5	3
Ganjam	FW	OFC	FIS	Management soil and water quality in fish pond	1	1	25	8	4	2	3	-	-	5	3
Ganjam	FW	OFC	FIS	Probiotics and their effects on fish growth and production	1	1	25	8	4	2	3	-	-	5	3
Ganjam	FW	OFC	FIS	Preparation of value added products from fish and prawn	1	1	25	12	3	2	-	-	-	5	3
Ganjam	FW	OFC	FIS	Role of supplementary feeding in fish farming.	1	1	25	8	6	2	3			4	2

Name	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for				Partic	cipant	ts		
of	gory	Type	area		Courses	(Days)	No. of participants	General		SC		ST		Ot	hers
KVK								M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
Ganjam	FW	OFC	FIS	Post stocking management in fish farming	1	1	25	8	4	2	3	-	-	5	3
Ganjam	FW	OFC	FIS	Pond based Integrated farming	1	1	25	8	6	2	3			4	2
Ganjam	FW	OFC	FIS	Culture practices of yearling in fish farming	1	1	25	8	6	2	3			4	2
Ganjam	FW	OFC	FIS	Dual purpose bird rearing	1	1	25	8	4	2	3	-	-	5	3
Ganjam	FW	OFC	H00	Commercial cultivation of gladioli ,Tuberose & Marigold	1	1	25	13	12						
Ganjam	FW	OFC	HOV	Cultivation of cauliflower and cabbage	1	1	25	13	12						
Ganjam	FW	OFC	HOV	Improved cultivation of vegetables	1	1	25	13	12						
Ganjam	FW	OFC	HOV	Improved method of pointed guard cultivation.	1	1	25	13	12						
Ganjam	FW	OFC	HOV	Cultivation of wilt tolerant tomato and brinjal	1	1	25	13	12						
Ganjam	FW	OFC	HOF	Intercropping in mango orchard	1	1	25	13	12						
Ganjam	FW	OFC	HOF	Improved technology of banana cultivation.	1	1	25	13	12						
Ganjam	FW	OFC	HOS	Commercial cultivation of Ginger & Turmeric	1	1	25	13	12						

Name	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for	Participants									
of	gory	Type	area		Courses	(Days)	No. of participants	General		SC		ST		Otl	ners		
KVK								M	F	M	F	M	F	M	F		
1	2	3	4	5	7	8		9	10	11	12	13	14				
Ganjam	FW	OFC	SFM	Organic farming of cole crops	1	1	25	15	10								
Ganjam	FW	OFC	SFM	Micro-nutrient management in cauliflower & cabbage	1	1	25	15	10								
Ganjam	FW	OFC	SFM	Micronutrient management in Onion	1	1	25	15	10								
Ganjam	FW	OFC	WOE	Mainstreaming of SHG through various agricultural and allied activity	1	1	25	-	-	-	3	-	-	-	22		
Ganjam	FW	ONC	WOE	Income generation of farm women by Paddy straw mushroom cultivation	1	1	25	-	2	-	3	-	1	-	19		
Ganjam	FW	ONC	WOE	Income generation of farm women by Oyster mushroom cultivation	1	1	25	-	4	-	4	-	2	-	15		
Ganjam	FW	OFC	WOE	Kitchen gardening for household nutritional security	1	1	25	-	1	-	4	-	6	-	14		
Ganjam	FW	OFC	WOE	Techniques for storage of cereals & pulses	1	1	25	-	1	-	3	-	5	-	16		
Ganjam	FW	OFC	WOE	Azolla as supplementary food for higher	1	1	25	-	-	-	5	-	1	-	19		

Name	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for				Partic	cipant	ts		
of	gory	Type	area		Courses	(Days)	No. of participants	General		SC		ST		Otl	ners
KVK								M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
				milk production											
Ganjam	FW	OFC	WOE	Low cost weaning food for nutrition supplement of children	1	1	25	-	-	-	9	-	-	-	16
Ganjam	FW	OFC	WOE	Use of improved parboiling unit for quality rice and high efficiency	1	1	25	1	2	-	4	-	2	-	17
Ganjam	FW	OFC	WOE	Income generation of farm women by using high yielding marigold variety	1	1	25	-	4	-	4	-	2	-	15
Ganjam	FW	OFC	WOE	Use of ground nut stripper for drudgery reduction	1	1	25	-	1	-	7	-	3	-	14
Ganjam	FW	OFC	WOE	Use of maize Sheller for drudgery reduction of farm women	1	1	25	-	2	-	4	-	1	-	18
Ganjam	FW	ONC	WOE	Value addition of lemon by preparing lemon squash	1	1	25	-	-	-	5	-	1	-	19
Ganjam	FW	OFC	WOE	Income generation of farm women by using high yielding marigold variety	1	1	25	-	4	-	4	-	2	-	15
Ganjam	RY	ONC	FIS	Breeding through portable carp hatchery	1	2	15	5	-	2	-	2	-	6	-
Ganjam	RY	OFC	FIS	Stunted Fingerling	1	2	15	5	-	2	-	2	-	6	-

Name	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for				Partic	cipant	ts		
of	gory	Type	area		Courses	(Days)	No. of	Ge	neral		SC		ST	Otl	hers
KVK							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
				production for self employment											
Ganjam	RY	OFC	FIS	Nursery pond management in fish farming	1	2	15	5	-	2	-	2	-	6	-
Ganjam	RY	ONC	FIS	Rearing of Ornamental fish in backyard	1	2	15	5	-	2	-	2	-	6	-
Ganjam	RY	ONC	FIS	Rearing procedure of poultry birds	1	2	15	5	-	2	-	2	-	6	-
Ganjam	RY	ONC	FIS	Feeding management of colour poultry birds	1	2	15	5	-	2	-	2	-	6	-
Ganjam	RY	OFC	PLP	Rearing of Honey bee	2	4	15								
Ganjam	RY	OFC	SFM	Vermiculture	1	2	20								
Ganjam	RY	OFC	WOE	Mushroom production	3	3	75								
Ganjam	RY	OFC	WOE	Value addition	1	1	20								
Ganjam	RY	ONC	SFM	Vermicompost	1	1	20								
Ganjam	IS	ONC	WOE	Household food security by KG and NG	1	1	20								
Ganjam	IS	ONC	WOE	Gender mainstreaming through SHG	1	1	20								
Ganjam	Is	ONC	WOE	Formation and management of SHG	1	1	25								
Ganjam	IS	ONC	HOP	INM in Cashew											

Name	Cate-	Training	Thematic	Training Title	No. of	Duration	Target for				Partic	ipant	S		
of	gory	Type	area		Courses	(Days)	No. of	Ge	neral		SC		ST	Otl	ners
KVK							participants	M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
				Nut											
Ganjam	IS	ONC	SFM	Integrated Nutrient	1	2	15								
				management											
Ganjam	IS	ONC	PLP	Use of new	1	1	10								
				generation											
				pesticides for pest											
				control											
Ganjam	IS	ONC	PLP	IPM in Paddy	1	1	10								
Ganjam	IS	ONC	FIS	Soil and water	1	1	15								
				parameters for											
				successful fish											
				farming and their											
				control											
Ganjam	IS	ONC	FIS	Common diseases	1	2	15								
				in fish farming,											
				their etiology and											
				control measures											

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

		Cwon /		Duration	Num	ber of l	Benefi	iciaries		
Name of KVK	Training title	Crop / Enterpr ise	Identified Thrust Area	of training (days)		SC		ST	Othe	ers
		150		(uays)	M	F	M	F	M	F
	Small scale entrepreneurship development	Enterpri	Income	3						
	through Honey bee	se	generation	3						
	Income generation by Paddy straw	Enterpri	Mushroom	3						
	mushroom cultivation	se	cultivation	3						
			Large areas							
	Value addition of tomato by preparing	Enterpri	under Vegetable	3						
	tomato sauce	se	cultivation and	3						
			non-utilization							

	of surplus				
	amount leading				
	to spoilage and				
	major post				
	harvest losses.				

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 afte	er training		Number of
KVK		Type of units	Number of units	Number of persons employed	persons employed else where
	Rearing of Banaraja in backyard	Backyard poultry			
	Fingerling production in small and seasonal ponds	Seed rearing unit			
	Value addition of tomato by preparing tomato sauce	Value addition			
	Income generation by Paddy straw mushroom	mushroom			
	cultivation	cultivation			
	Vermicomposting	Vermicompost			
	Honey bee cultivation	Honey bee			

Table 5.5. Sponsored Training Programmes

			Sub-	Clie			No	. of l	Parti	icipar	ıts			
Name of KVK		Thematic area (as	theme (as per	nt (FW	Dur a-	No. of		her s	S	SC		ST	Sponsori	Fund received for
	Title	given in abbreviation table)	column no 5 of Table T1)	/ RY/ IS)	tion (day s)	courses	M	F	M	F	M	F	ng Agency	training (Rs.)

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

14010 3.0 1		o ioi i anchayat	n aj msutu		TITCC-D						
Name of		Thematic	Sub-	Clie	Dur	No of	No. of I	Participan	ıts	Sponsori	Fund
KVK	Title	area (as	theme	nt	a-	No. of	Other	SC	CT	ng	received for
KVK		given in	(as per	(FW	tion	courses	S	SC	51	Agency	training

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

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

Name of	Title of the training	No. of trainees	Change knowled (Score)		Change i Production		Change in (Rs)	Income	Impact on 1. Area expanded (ha) 2. No. of farmers adopted (no.)
KVK			Before	After	Before	After	Before	After	3. % change in knowledge, production & Income

6. EXTENSION ACTIVITIES

Name of the		No of	No. of	Detail	l of Par	ticipants	8				Remarks	
KVK	Activity	No. of activities (Targete d)	activities (Achieve d)	Farm (Othe		SC/ST (Farme		Exten n Offic M		Purpo se	Topic s	Crop Stages
	Field Day	17		380	120	30	20	6	4			
	Kisan Mela	2		150	60	40	30	4	3			
	Kisan Ghosthi	02		40	15	13	12					
	Exhibition	1										
	Film Show	66		900	435	120	105	14	7			
	Method Demonstrations											
	Farmers Seminar											
	Workshop											
	Group meetings											
	Lectures delivered as resource persons	25		500	100	60	42					
	Newspaper coverage	18										

Name of the		NT C	NT C	Detai	l of Pa	rticipant	ts				Remarks	
KVK	Activity	No. of activities (Targete	No. of activities (Achieve	Farm (Othe	ers	SC/ST (Farm	1	n	ensio icials	Purpo se	Topic s	Crop Stages
		d)	d)	M	F	M	F	M	F			
	Radio talks	13										
	TV talks	02										
	Popular Articles	21										
	Extension Literature	19										
	Farm Advisory Services	23										
	Scientific visit to farmers field	200										
	Farmers Visit to KVK	172										
	Diagnostic Visits	220										
	Exposure Visits	6										
	Ex-trainees Sammelan	6		45	30	30	15	2	3			
	Soil Health Camp	10		85	65	55	45	7	5			
	Animal Health Camp	4										
	Agri Mobile Clinic											
	Soil Test Campaigns	6										
	Farm Science Club conveners meet	15										
	Self Help Group conveners meetings	8										

7. Production and supply of Technological products

7.1 SEED production

7.1 SEED pro	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					Unit for		
KVK Name	Major group/class	Сгор	Variety	Type of produce (for Seed produced type here SD; For Planting Material type here PM)	Quant ity	quantity of produces (qtl for SD and Nos for PM)	Value (Rs.)	Provide d to No. of Farmers
	Cereals	Paddy	MTU-1001 (F)	SD	140.00	SD		
			Pratikshya (F)	SD	140.00	SD		
	Pulses		•					
		Arhar	USHA	SD	12.00	SD		
	Oilseed							
		Groundnut	TMV-2	SD	3.00	SD		
	Fruits							
		Mango	Amrapalli	PM	1000	PM		
		Papaya	Manzil	PM	1000	PM		
		Drumstick	PKM-1	PM	1000	PM		
	Vegetables							
		EFY	Gajendra	PM	2.00	SD		
		Chilli	Utkal ava	PM	10000	PM		
		Cabbage	Harekrishna	PM	10000	PM		
		Cauliflower	Krishna-1	PM	5000	PM		
	Spices							
		Turmeric	Roma	PM	1.5	SD		
	Live stock							
		Ornamental fish	Guppy, Platy, Swordtail, Gold fish	SD	700	PM		
		Fingerlings	Major carps	Pm	20000	PM		
		Poultry	Vanaraja	PM	1500	PM		
		Dhanicha	Local	SD	2.00	SD		

KVK Name	Major group/class	Сгор	Variety	Type of produce (for Seed produced type here SD; For Planting Material type here PM)	Quant ity	Unit for quantity of produces (qtl for SD and Nos for PM)	Value (Rs.)	Provide d to No. of Farmers
		Mushroom		SD	2.00	SD		
		Mushroom spawn		PM	2000	PM		
		Vermin	e. foetida	SD	0.20	SD		
		Vermicompost	·	SD	8.00	SD		
		Honey	Apis cerena indica		0.20	SD		

7.2 Planting Material production

	KVK		Name of the crop Date of sowing	Data of	Date of	Area (ha)	Details of production			Amount		
	Name	Major group/class					Vaniety	Type of	Type of O4	Cost of	Gross	Remarks
	Name			harvest (ha)	(па)	Variety	Produce	Qty.	inputs	income		
Ī												
-												

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

KVK	Name of the	04	Amount (Rs.)		D 1
Name	Product	Qty	Cost of inputs	Gross income	Remarks
	BIOAGENTS				
	BIOFERTILIZERS				
	BIO PESTICIDES				

7.4 Livestock and fisheries production

	Name	Details of product	ion		Amount (Rs.)		
KVK	of the animal						Remarks
Name	/ bird /	Breed	Type of Produce	Qty.	Cost of inputs	Gross income	Kelliaiks
	aquatics						
	Cattle						
	Buffalo						
	Sheep and						
	Goat						
	Poultry	Poultry	Vanaraja	1500 no			
	Fisheries	Ornamental fish	Guppy, Platy,				
			Swordtail, Gold	700 no			
			fish				
	Others	Fingerlings	Major carps	20000 no			
	(Specify)			20000 IIO			

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
	Soil Sample	778	778	55		
	Water Sample	22	22	08		

9. Rainwater Harvesting, if available. NA

Training programmes to be conducted by using Rainwater Harvesting Demonstration Unit

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

10. Kisan Mobile Advisory (KVK-KMA)

KVK Name	No. of messages to be sent	No. of beneficiaries		Major recommendations
Ganjam		Farmers	Ext. Pers.	
Ganjam	650	30000	1000	Time of sowing, fertilizer
				application, pest and disease
				management

11. Details of SAC Meeting

KVK Name	Date of SAC meeting	No. of SAC members attended	Major recommendations
Ganjam	23.06.2012		

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 printed	Number of copies to be distributed
	Jan-Mar 2012	Quarterly	500	500
	Apr-June 2012	Quarterly	500	500
	July-Sept 2012	Quarterly	500	500
	Oct-Dec 2012	Quarterly	500	500

12.2 Details of Electronic Media to be Produced

KVK Name	Type of media (CD / VCD /	Title of the programme	Number
	DVD / Audio-Cassette)		
	CD	Measures to combat Drought	01
	CD	Custom hiring of farm implements	01
	CD	Mushroom spawn production	01
	CD	IPM in Paddy	01
	CD	Seed production technology	01
	CD	Pest management in off season	01
		vegetables	

12.3 PUBLICATIONS

Category	Number	Date of start	Periodicity	Number of copies to be printed	Number of copies to be distributed
Research Paper		Type	Title	Author's	Number of
				name	copies
Technical bulletins	5	03/2012			150
Technical reports	40	04/2012			10
Popular article	30	06/2012			500 each
News paper coverage	22	04/2012			
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
	ATMA	State	2.40 lakh	Exhibition ,Farmer	Buguda, JN	
				scientist interaction	Prasad,	

	T	T	T		1
			,technology package	Aska,	
			development &	Rudhapadar	
			refinement		
MNREGA			-		
NHM			-		
RKVY	Central		Seedling production	Bhanjanagar,	
			,Mushroom Spawn	Belaguntha	
			Production, Post		
			harvest operation		
			,Vermi-compost &		
			Vermin production		
DRDA			_		
Zila Panchyat			-		
Seed Village			-		
NAIP			-		
Climate Change (NICRA)	ICAR	20.5 lakh	Seed production, I	Chopara	
			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,		
BGREI	Central	1.00 lakh	Monitoring for	Ganjam,	
			improving paddy	Chhatrapur,	
			yield	Rudhapadar,	
				Bhanjanagar,	
				Digapahandi	

14. Utilization of Farmers Hostel. NA

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)

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
	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.)
	Ganjam	No	No

b) Details about Technology Park

Name of	Name of Component of Park	Detail Information (If established)
KVK	Crop Cafeteria	Maize, Ragi, Sweet corn, Tomato, Chilli, Spinach, Radish , Carrots, Corrinder, Cabbage, Capsicum, Brocolli, Cauliflower, Medicinal Plants
Ganjam	Technology Desk	-
Ganjam	Visitors Gallery	-

Ganjam	Technology Exhibition	2
Ganjam	Technology Gate-Valve	Paddy (Pooja, Pratikshya, MTU-1001), Arhar (Usha, UPAS-
		120), Sesamum (Uma) seed distribution

c). Crop Cafeteria-

Sr. No.	Theme of Crop Cafeteria	No. of Crop Cafeteria

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

Sr.	Name of kvk	Name of Farm Innovator	Name of the Innovation	Address of the farmer with
No.				Mobile No.
1	Ganjam	Gour Chandra Rout	Farming system	09668845944
2	Ganjam	Sushanta kumar Pradhan	Pisciculture	
3		Bhajaram Behera		
		Bhaskar Majhi		

18. KVK interaction with progressive farmers- each 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
	11.03.2012	30
	13.06.2012	35
	24.09.2012	25

19. Outreach of KVK

Name of KVK	Number	of Blocks	Number of Villages	
Name of KVK	Intensive	Extensive	Intensive	Extensive
Ganjam	07	06	115	230

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.

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

21. KVK 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
		critical inputs, Lecture deliberation & assessment of	
		technology.	

22. Important visitors to KVK

Name of KVK	Name of Visitor	Date of Visit	Remarks
Ganjam	Prof S. S. Nanda	22.06.2011	
Ganjam	Prof. B Rath	04.02.2012	
Ganjam	Dr. Saket Dubey	05.11.2011	

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	01.03.2011	02	

24. Status of RTI

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

25. E-CONNECTIVITY (ERNET Lab)

	Number and	Date of Lecture	delivered from	KVK Hub	No of lectors organized by KVK		
Name of KVK	Date	No of Staff attended	No of call received from Hub	No of Call mate to Hub by KVK		Brief achievements	Remarks
Ganjam	Stops work	Stops working 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	Gosthies	1	25	Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam	Lectures organized	5	100	Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam	Exhibition	1	65	Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam	Film show	4	82	Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam	Fair			Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam	Farm Visit	2	30	Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam	Diagnostic Practical's			Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam	Distribution of Literature (No.)	4	100	Crop production, Horticulture, Plant protection, Ag. Engineering, Home Science, Fishery
Ganjam	Distribution of Seed (q)			
Ganjam	Distribution of Planting materials (No.)			

Ganjam	Bio Product distribution			
	(Kg)			
Ganjam	Bio Fertilizers (q)			
Ganjam	Distribution of fingerlings			
	(No)			
Ganjam	Distribution of Livestock			
	specimen (No.)			
Ganjam	Total number of farmers			
	visited the technology			
	week	17	412	

27. INTERVENTIONS ON DROUGHT MITIGATION

Introduction of alternate crops/varieties

Sl. No.	Name of KVK	Crops/cultivars	Area (ha)	Number of beneficiaries
1	Ganjam	Paddy (Naveen)	10.0	25

Major area coverage under alternate crops/varieties

Sl.	Name of KVK	Crops	Area (ha)	Number of beneficiaries
No.				
	Ganjam	Oilseeds	1.0	15
	Ganjam	Pulses	1.0	10
	Ganjam	Cereals	1.0	12
	Ganjam	Vegetable crops	1.0	10
	Ganjam	Tuber crops	0.5	30
	Ganjam	Fruits	1.0	20
	Ganjam	Spices	0.5	15
	Ganjam	Cotton		
		Total	6.6	112

Farmers-scientists interaction on livestock management

Sl. No.	Name of KVK	Livestock components	Number of interactions	No.of participants
	Ganjam	Dairy Management	1	25
	Ganjam	Disease management	1	30
	Ganjam	Feed and fodder technology	1	20
	Ganjam	Poultry management	1	25

Animal health camps to be organized

Name of KVK	Number of camps	No.of animals	No.of farmers
Ganjam	5	250	45

Seed distribution in drought hit states

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

Seedlings and Saplings to be distributed

Name of KVK	Crops	Quantity (No.s)	Coverage of area (ha)	Number of		
				farmers		
Seedlings						

Bio-control Agents

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

Bio-Fertilizer

Name of KVK	Bio-Fertilizer	Quantity (kg)	Coverage of Area (ha)	No. of farmers
Ganjam	Azolla	2.0	2.5	5
	Vermin	25.0		25

Verms Produced

Name of KVK	Verms Produced	Quantity (q)	Coverage of Area (ha)	No. of Farmers
Ganjam	20 kg	8.00	2.0	15

Large scale adoption of resource conservation technologies

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

Awareness Campaign

Name of	Meeting	S	Gosthies		Field	days	Farmer	s fair	Exhibiti	on	Film sh	now
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	5	150	5	45	5	125	2	100	1	50	15	525

28. Proposal of NICRA1. Technologies to be Demonstrated

Name of Technology	Name of Crop	Area (ha.)	Yield	% change in Yield	No. of farmers benefitted
Demon. On Drought	Paddy	5			20
resistant var. Naveen					
Application of	Paddy	10			30
Pretilachlor					
Green manuring	Dhanicha	15			40
Improved Turmeric	Turmeric	3			10
var. Roma					
ICM on Sunflower	Sunflower	5			15

ICM on Green gram	Green gram	5		15
ICM on Blackgram	Blackgram	5		15
ICM on Groundnut	Ground Nut	2		12
Acid soil management		10		30
Improved Ragi Var.	Bhairabhi	3		12
Bhairabhi				
ICM on Tomato,		6		30
Beans, Chilli, Okra,				
Brinjal				
Mushroom cultivation		200 beds		35
Feed and seed		4		12
management				
Poultry	Vanaraja	500 chicks		22
Vermicompost		30 pits		30
Trichocards		10		25

2. Proposed Extension Activities in NICRA Village

Name of Activity		Number of Participants/E	Number of Participants/Beneficiaries to be Covered		
Name of Activity	Farmers	Farm Women	Official	Total	
Awareness campaign	175	75	10	260	
Exposure visits	90	-	10	100	
Animal health camp	40	30	05	75	
Soil test campaign	150	70	10	230	

3. Proposed Training Activities in NICRA Village

Name of Activity		Number of Participants/Beneficiaries to be Covered		
Name of Activity	Farmers	Farm Women	Official	Total
Trainings for farmers and	350	60	10	420
farm women				
Trainings for rural youth	120	35	5	160

4. Proposed Activities for Fodder Bank

Established (Years)	Capacity	Current Status

5. Proposed Activities for Seed Bank

Established (Years)	Capacity	Current Status

6. Public Representative/District Administration Visited in NICRA Village

Name of Representative/Officer	Designation	Date of Visit
S. C. Dubey	Sr. Scientist, CRIDA	03.10.2011

- 7. Feedback of Farmers for future improvement, if any.
- 29. Proposed works under NAIP (in NAIP monitoring format)
- **30. Status of Revolving Funds (Rs.)**

KVK Name	Account No.	Opening balance (Rs.)	Closing balance (Rs.)	Current status (Rs.)
Ganjam	3042197875	80,112	1,63,173	1,11555
				Pending Approx.
				4,20000

31. Awards & Recognitions

KVK Name	Name of award /awardee	Type of award (Ind./Group/Inst./Farmer)	Awarding Organizations	Amount received