



ANNUAL PROGRESS REPORT

Krishi Vigyan Kendra, Puri

(March 2008 to April 2009)

**Orissa University of Agriculture and Technology
Bhubaneswar -3**

FORMAT 1- GENERAL, OFT, FLDS

IMPORTANT INSTRUCTION

- 1. Do not modify/add/delete the column of the tables. If you want to give additional information, please attached with separate sheet as annexure.**
- 2. Do not modify/delete the text written on grey colored background columns in tables otherwise information of your KVK will not be accepted by the database of our Directorate. You can add your data on blank row or insert the new row below where you have to insert the information.**
- 3. 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.**
- 4. Column No. 1 is reserved for name of the KVK (District name). Write your KVK name in every row (do not leave blank the column No. 1 for any of the row).**

REPORTING PERIOD – MARCH 2008 to APRIL 2009

Details of Adopted village during the reporting period (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)
Puri	Sundara	2007	Astaranga	16	396	72
Puri	Nandipur	2007	Astaranga	13	250	27
Puri	Suara	2007	Kakatpur	16	550	95
Puri	Sama	2008	Gop	15	368	67
Puri	Silari	2008	Astaranga	12	125	22
Puri	Sarba pada	2008	Nimapada	22	550	64
Puri	Khirikhia	2009	Nimapada	41	180	36

THRUST AREA IDENTIFIED BY KVKS (Approved by competent Authority in meetings/workshop)

KVK Name	THRUST AREA
Puri	High yielding rice varieties for medium and low land situation and for saline areas.
Puri	High yielding groundnut and hybrid sunflower cultivation.
Puri	High yielding black gram and green gram cultivation.
Puri	Commercial cultivation of coconut, banana, papaya, betel vine and vegetables.
Puri	Mushroom cultivation.
Puri	Integrated pest and disease management.
Puri	Integrated fish farming and fish health management.
Puri	Artificial insemination, poultry, duckery and disease control of domestic animals.
Puri	Profitable dairy and goatery.
Puri	Profitable floriculture.
Puri	Organic farming.
Puri	Value addition to fruits, vegetables and low cost marine fish and prawn

PROBLEM IDENTIFIED BY KVKS (Approved by competent Authority in meetings/workshop)

KVK Name	Problems identified
Puri	Low yield of crops
Puri	Low return from betelvine
Puri	Low milk yield
Puri	Kid mortality of goats
Puri	Mortality of poultry birds
Puri	Low Fish yield
Puri	Poor knowledge on crop animal husbandry & fishery
Puri	Malnutrition of family members
Puri	Underemployment of rural youth
Puri	Under utilization of low cost marine fish
Puri	Low income of farm women

REPORTING PERIOD – KHARIF 2008 and RABI 2008-09

1. Summary of TECHNICAL ACHIEVEMENTS

Table 1.1: Details of target and achievements of mandatory activities by KVK 2009-10 (Season based activity like OFT, FLD, Seed – Reporting period is Kharif 2008 and Rabi 2008-09; for training and others – Reporting Period from October, 2008 to September, 2009)

KVK Name	Activity	Target		Achievement	
		Number of activity taken	Number of farmers/ beneficiaries	Number of activity	Number of farmers/ beneficiaries
Puri	OFTs	10		10	43
Puri	FLDs – Oilseeds (activity in ha)	5		5	44
Puri	FLDs – Pulses(activity in ha)	5		5	13
Puri	FLDs - Cotton(activity in ha)	0		0	0
Puri	FLDs – Other than Oilseed and pulse(activity in ha/ unit if taken in Enterprise)	8.4ha. / 9units		7.9ha./9units	153
Puri	Trainings (including sponsored, vocational and other trainings carried under Rainwater Harvesting Unit; Number of activity is number of training)				
Puri	1. Training-Farmers and farm women	67	1500	58	1712
Puri	2. Training-Rural youths	27	500	27	543
Puri	3. Training- Extension functionaries	16	200	13	306
Puri	Extension Activities	1090	11750	961	11445
Puri	Seed Production (Number of activity is as seeds in quintal)	0	0	0	0
Puri	Planting material ((Number of activity is as number of planting material)	10,000	-	4850	-

ANNEXURE-1

KVK Name	Activity	Target		Achievement	
		Number of activity taken	Number of farmers/ beneficiaries	Number of activity	Number of farmers/ beneficiaries
Puri	FLD on farm implements	1	10	1	10
Puri	FLD on livestock enterprise (including fisheries)	4	26	4	26
Puri	FLD on other enterprises (women empowerment)	4	44	4	44

Table 1.2: Abstract of interventions undertaken

KVK name	Thrust area	Crop/ Enterprise	Identified Problem	Interventions					
				Title of OFT if any	Title of FLD if any	Title of Training if any	Title of training for extension personnel if any	Extension activities	Supply of seeds, planting materials etc.
Puri	HYV rice for medium and low land situations and for saline soils	Paddy	Low yield of local low land rice varieties. Low yield of variety, swarm due to high pest and disease incidence. Low yield due to salinity. Severe weed causes crop loss. Low yield due to improper nutrient management.	Performance of saline tolerant rice variety, Lunishree. Weed management in rice. Assessment of INM in rice. Assessment of sheath blight in kharif rice. Assessment of multi neem for control of BPH in rice.	Demo. Of rice ver. Pratikshya in irrigated medium land. Demo.of low land rice var. Sarala.	INM ,IWM, IPM	INM, Validated ITK for pest control of paddy.	Field Day	Seeds, fertilizers, herbicides, bio-fertilizers and pesticides
Puri	Cultivation of oil seeds	Groundnut	Low yield due to improper cultivation practice. Low yield of ruling varieties (PMV-2). Low yield due to high weed infestation	Assessment of Butachlor for weed management in groundnut	Introduction of new high yielding varieties, Smruti and Devi	Package of practices . IWM,	Package of practices . IWM,	Field Day	Seeds, fertilizers, herbicides, bio-fertilizers and pesticides
Puri	Cultivation of pulses	Pulse	Low yield of green gram and black gram due to local varieties. Improper nutrient management	-	Introduction of high yielding varieties	Package of practices	INM in pulses	Field Day	Seeds, fertilizers, herbicides, bio-fertilizers and pesticides

KVK name	Thrust area	Crop/ Enterprise	Identified Problem	Interventions					
				Title of OFT if any	Title of FLD if any	Title of Training if any	Title of training for extension personnel if any	Extension activities	Supply of seeds, planting materials etc.
Puri	Farm mechanisation	Paddy, vegetables, oil seeds	High cost of production due to high cost of labour in sowing, transplanting, weeding, harvesting and threshing	-	Tractor operated axial flow thresher, Vertical conve				
Puri	Organic farming	Vermicomposting	Low quality composting technology		Vermicomposting	Vermicomposting			Earthworm
Puri	Commercial cultivation of veg., coconut, banana, betelvine and IPM & IDM	Brinjal	Low yield due to traditional practice & pest & disease attack		IPM	Package of practices of brinjal cultivation	Safe & judicious use of pesticides	Field day	Neem cake, pheromone trap, biopesticide
Puri	Commercial cultivation of veg., coconut, banana, betelvine and IPM & IDM	Pointed gourd	Low yield due to traditional var.	Assessment of Pointed gourd var. Swarna Alaukik		Package of practices			Vine cuttings
Puri	Commercial cultivation of veg., coconut, banana, betelvine and IPM & IDM	Potato	Low yield due to old var. & improper management	Assessment of potato var. Kufri Pukhraj	Package of practices	Package of practices		Field day	Tubers, pesticide
Puri	Commercial cultivation of veg., coconut, banana, betelvine and IPM & IDM	Chilli	Low yield due to improper management		Package of practices	Package of practices		Field day	Pesticide
Puri	Commercial cultivation of veg., coconut, banana, betelvine and IPM & IDM	Banana	Low yield due to local plantlets var. champa & improper mgt. of patakapura	Assessment of Tissue cultured plantlets Robusta	Package of practices of var. patakapura	Package of practices		Field day	Tissue cultured plantlet, patakapura plantlet

KVK name	Thrust area	Crop/ Enterprise	Identified Problem	Interventions					
				Title of OFT if any	Title of FLD if any	Title of Training if any	Title of training for extension personnel if any	Extension activities	Supply of seeds, planting materials etc.
Puri	Commercial cultivation of veg., coconut, banana, betelvine and IPM & IDM	coconut	Low profit due to high incidence of pests		IPM for Rhinoceros beetle & red palm weevil	IPM for coconut		Field day	Traps, pesticide
Puri	Commercial cultivation of veg., coconut, banana, betelvine and IPM & IDM	betelvine	Low profit due to high incidence of pest & disease		IDM in betelvine	INM, IPM		Field day	Neem cake, <i>T. viridae</i> , Neem oil, Bordeaux mixture
Puri	Commercial cultivation of tubercrops	Colocasia	Low yield due to traditional variety		FLD on colocasia var. Muktakeshi	Cultivation practices		Field day	Cormel, pesticide
Puri	Commercial cultivation of tubercrops	Diascoria	Low yield due to traditional variety		Dem. of Diascoria var. Hatikhoja	Cultivation practices		Field day	Tubers, pesticides
Puri	Home management	-	Malnutrition of family members		Nutritional gardening	Nutritional gardening		Field day	Seed and seedling
Puri	Drudgery reduction	-	Drudgery during parboiling of rice		Rice parboiling unit	Rice parboiling unit		Field day	
Puri	Drudgery reduction	-	Drudgery during threshing of sunflower	Assessment of sunflower thresher		Use of sunflower thresher			
Puri	Drudgery reduction	-	Drudgery during coir rope making	Assessment of coir rope making wheeler		Use of coir rope making wheeler			
Puri	Mushroom cultivation	Mushroom	Low income of farm family and under utilisation of paddy straw		Oyster & Paddy straw Mushroom cultivation	Oyster & Paddy straw Mushroom cultivation		Field day	Spawn, gram flour, polythene sheet and bag

KVK name	Thrust area	Crop/ Enterprise	Identified Problem	Interventions					
				Title of OFT if any	Title of FLD if any	Title of Training if any	Title of training for extension personnel if any	Extension activities	Supply of seeds, planting materials etc.
Puri	Profitable animal husbandry	Duckery	Low house hold income		Introduction of duckery var. <i>khaki campbell</i> in IFS	Duck rearing		Field day	Duckling, vaccine
Puri		Poultry	Low return from local poultry birds		Rearing of Banaraja	Rearing of Banaraja		Field day	Chicks, medicine
Puri	Profitable fish farming	Fishery	Low yield due to non-use of fertilizer & disease	Assessment of organic fertilizer on fish yield Assessment of preventive measures for fish health management		Composite fish farming, Fertiliser application in fish pond, use of turmeric powder & CIFAX			Fish seed, organic fertilizer, turmeric powder & CIFAX
Puri	Profitable fish farming	Fishery	Improper pre-&post stocking management		Composite fish culture	Pre- & post stocking management of fish pond	Fish disease mgt. in ponds Organic fish farming	Field day	Fish seed, fertiliser
Puri	Profitable fish farming	Fishery	waterbodies remaining Unused along the coast		BW prawn culture var. <i>Penaeus monodon</i>	BW prawn culture		Field day	Lime, fertilizer, feed
Puri	Entrepreneurship development	-	Group conflict, low motivation, lack of entrepreneurship & poor access to information			Conflict management Leadership development Agro-entrepreneurship development Formation of farm science clubs	Formation of SHGs Participatory appraisal & analytical tools Market-led extension Mgt of Ext information Motivation skills		

KVK name	Thrust area	Crop/ Enterprise	Identified Problem	Interventions					
				Title of OFT if any	Title of FLD if any	Title of Training if any	Title of training for extension personnel if any	Extension activities	Supply of seeds, planting materials etc.
Puri	Underemployment of Rural youth	-	Rural youth under employed			Floriculture VA to fruits, veg, & fish Seed prod. Of rice & veg. Integrated fish farming 1. Poultry & Dairy	Floriculture		

2. OFT (conducted in Kharif 2008 and Rabi 2008-09)

2.1 Basic information of the Technology taken by the KVK

KVK name	Year	Season	Category of technology (Assessment/ Refinement)	Title of OFT	OFT ID No* (to be create by the KVK)	Crop/Enterprise	No of trials		Area (ha)		Thematic area code
							Targeted	Achieved	Targeted	Achieved	
Puri	2008-09	Rabi	Assessment	Assessment of INM in rice	0809201	Rice	5	5	-	-	14
Puri	2008	Rabi	Assessment	Assessment of Butachlor for weed management in groundnut	0809202	Groundnut	5	5	-	-	12
Puri	2008	Kharif	Assessment	Assessment of pointed gourd swarna aloukik	0809103	Pointed gourd	5	5	-	-	10
Puri	2008	Rabi	Assessment	Assessment of tissue cultured banana, Robusta	0809204	Banana	5	5	-	-	55
Puri	2008	Rabi	Assessment	Assessment of potato var.Kufri pukhraj	0809205	Potato	3	3	-	-	10
Puri	2008	Kharif	Assessment	Assessment of hexaconazole for managemet of sheath blight	0809106	Rice	5	5	1.6	1.6	20

KVK name	Year	Season	Category of technology (Assessment/ Refinement)	Title of OFT	OFT ID No* (to be create by the KVK)	Crop/Enterprise	No of trails		Area (ha)		Thematic area code
							Targeted	Achieved	Targeted	Achieved	
Puri	2008	Summer	Assessment	Assessment of threshing capacity of sunflower thresher	0809307	Sunflower thresher	4	4	-	-	17
Puri	2008	Kharrif	Assessment	Assessment of coconut coir rope making machine	0809108	Coir rope making wheel	6	6	-	-	17
Puri	2008	Rabi	Assessment	Preventive measure for fish health management	0809209	Fish	5	5	0.1	0.1	15
Puri	2008	Kharif	Assessment	Assessment of inorganic fertilizer on fish yield	0809110	Fish	5	5	0.1	0.1	15
Puri	2007-08	Summer	Assessment	Assessment of saline tolerant rice varieties	0708311	Rice	5	5	-	-	10
Puri	2007-08	Summer	Assessment	Weed management in rice	0708312	Rice	5	5	-	-	12
Puri	2007-08	Rabi	Assessment	Preventive measure for fish health management	0708213	Fish	5	5	0.12	0.12	15
Puri	2007-08	Kharif	Assessment	Assessment of inorganic fertilizer on fish yield	0708114	Fish	5	5	0.1	0.1	15

* Guideline for creation of OFT ID No is given in Annexure (in the last of this file)

Thematic areas for crops	Thematic Area code for entry	Thematic areas for livestock/enterprises	Thematic Area code for entry
Varietal Evaluation	10	Evaluation of Breeds	51
Seed / Plant production	11	Nutrition Management	52
Weed Management	12	Disease of Management	53
Integrated Crop Management	13	Value Addition	54
Integrated Nutrient Management	14	Production and Management	55
Integrated Farming System	15	Feed and Fodder	56
Mushroom cultivation	16	Small Scale income generating enterprises	57
Drudgery reduction	17		
Farm machineries	18		
Value addition	19		
Integrated Pest Management	20		
Integrated Disease Management	21		
Resource conservation technology	22		
Small Scale income generating enterprises	23		

2.2 Details of Problems taken as OFT by the KVK

KVK name	Problem diagnose/defined	OFT ID No	Crop	Farmers' practice	Farming situation				Total Area (in ha) where crop affected by the problem taken in the OFT	Name of the block(s) under KVK where the problem occurs
					Soil type	Irrigation	Type of Cultivation (Low land/ Mid land/ Up land	Cropping system		
Puri	Low yield of rice due to improper nutrient management	0809201	Rice	60-30-30 kg NPK/ha No soil test only chemical fertilizer	Alluvial	irrigated	Medium land	Rice – Rice	20 ha	Astarang
Puri	High weed infestation Causes crop loss	0809202	Groundnut	One hand weeding 30 DAS	Alluvial	L I	Medium land	Rice – Groundnut	10 ha	Astarang
Puri	Low yield of pointed gourd due to use of local variety	0809103	Pointed gourd	Gadi potala	Alluvial	Irrigated	Medium land	Rice vegetable	2 ha	Astarang
Puri	Low yield of banana due to use of local champa	0809204	Banana	Local var. Champa	Sandyloam	Irrigated	Upland	Rice- vegetable	5 ha	Kakatpur
Puri	Low yield due to traditional var. Kufrijyoti	0809205	Potato	Kufrijyoti	Sandyloam	Irrigated	Medium land	Rice- vegetable	2 ha	Astarang
Puri	Manual threshing tedious & time labour consuming	0809307	Sunflower	Manual threshing	-	-	-	-	-	Astarang
Puri	Manual rope making is tedious & labour consuming	0809108	Coconut	Manual coir rope making	-	-	-	-	-	Astarang
Puri	Low fish yield due to occurrence of disease	0809209	Fish	No measure	-	-		Fish pond	50 ha	Nimapada
Puri	Low fish yield due to non use of fertilizer	0809110	Fish	No fertilizer	-	-	Low land	Fish pond	50 ha	Nimapada
Puri	Low yield of prevailing rice variety due to salinity	0708311	Rice	Local rice var. Panikoili	Alluvial	Irrigated	Low land	Rice-Rice	15 ha	Astarang
Puri	High weed infestation causes crop loss	0708312	Rice	Two hand weeding at 30 & 60 DAT	Alluvial	Irrigated	Medium land	Rice-Rice	25 ha	Kakatpur

KVK name	Problem diagnose/defined	OFT ID No	Crop	Farmers' practice	Farming situation				Total Area (in ha) where crop affected by the problem taken in the OFT	Name of the block(s) under KVK where the problem occurs
					Soil type	Irrigation	Type of Cultivation (Low land/ Mid land/ Up land	Cropping system		
Puri	Low fish yield due to occurrence of disease	0708213	Fish	No measure	-	-		Fish pond	50 ha	Astarang
Puri	Low fish yield due to non use of inorganic fertilizer	0708114	Fish	No fertilizer				Fish prawn	50 ha	Gop

2.3 Details of solution taken for technology assessment/refinement by the KVK

KVK Name	OFT ID No	Details of technology selected	Source of technology	If refinement in the technology, give details of refinement over recommended practices
Puri	0809201	Balanced soil test based fertilizer + Azospirillum 10kg/ha + PSM 5kg/ha	OUAT	Nil
Puri	0809202	Pre emergency application of butachlor 1 kg ai /ha at 3 DAS	OUAT,1996	Nil
Puri	0809103	Introduction of HYV pointed gourd variety Swarna Aloukik	CHES, Ranchi	Nil
Puri	0809204	Introduction of tissue culture banana Robusta	RPRC, BBSR	Nil
Puri	0809205	Introduction of HYV kufripukhraj	OUAT, 1997	Nil
Puri	0809307	Threshing through sandy loam thresher to reduce drudgery	OUAT, 2007	Nil
Puri	0809108	Coconut coir rope making wheel	Khadi board, 1996	Nil
Puri	0809209	Cifax @ 1 ltr/ ha.m	CIFA,2003	Nil
Puri	0809110	RCD @ 5 ton/ha / year + vermicompost @ 1 ton/ha/year	CIFA, 2004	Nil
Puri	0708311	Saline tolerant rice var. Lunishree	CRRI	Nil
Puri	0708312	Emergence application of pretilachlor @ 0.5 kg ai/ha + one hand weeding at 60 DAT	OUAT	Nil
Puri	0708213	Lime: turmeric (10:1) @ 200kg /ha two times one during November and another during January	C.F, OUAT, 2003	Nil
Puri	0708114	Urea 80 kg + SSP 40 kg/ha / year	C.F, OUAT, 1996	Nil

2.4 Performance of the technology for assessment/refinement

KVK Name	OFT ID No	Parameter name	Unit of measurement for parameter	Observations taken (only numerical figures)	
				Recommended practice	Farmer's Practice
Puri	0809201	Crop stand, No.of grains/panicles, 1000 seed wt, yield/ha	No Per m ² , No of grains/panicles, grams, q/ha	62, 142, 23.2, 55.4	54, 126, 23, 44.7
Puri	0809202	Weed mass yield	Per m ² q/ha	10 22.7	16 20.4
Puri	0809103	Crop stand/ m ² , yield/ha, wilting %	Per 10m ² , q/ha, %	7 , 225 , Nil	12 , 175, 10
Puri	0809204	Crop stand, no of fruits/ plant, yield/ha	Crop stand per m ² , no of fruits/plant	1/m ² , continuing	4 / m ² , 60/plant
Puri	0809205	Crop stand, wilting , yield	Per m ² , %, ton/ha	10, nil , 34.86	12, 8, 21.54
Puri	0809307	Threshing capacity /hr BC: ratio performance & availability of material	Threshing capacity/hr	Threshing through sunflower thresher	Manual threshing
Puri	0809108	Rope wt/ day	Kg of wt/day	Coir rope making machine	Rope making manually
Puri	0809209	Continuing			
Puri	0809110	Continuing			
Puri	0708311	No of grains/panicles, 1000 seed wt, yield	No, gram, q/ha	97 , 31.6 , 32.14	82, 24.3 , 25.98
Puri	0708312	Weed mass, yield	No per m ² , q/ha	6 , 44.03	11, 42.04
Puri	0708213	Incidence of disease, yield	%, q/ha	Nil , 28.5	17 , 11.25
Puri	0708114	Plankton concentration fish yield	ML/100ltr , q/ha	2.2, 36	0.4 , 11.5

2.5 Farmer-wise performance of the technology for assessment/refinement

KVK Name	OFT ID No	Farmers' name	Parameter name	Unit of measurement for parameter	Observations taken (only numerical figures)	
					Recommended practice	Farmer's Practice
Puri	0809202	Madhab sahoo	Weed mass yield	Per m ² q/ha	10 – 23.6	15 – 20.7
Puri		Khetramohan behera			9 – 24.3	15 – 21.9
Puri		Narendra behera			12 – 21.3	18 – 19.5
Puri		Brajabandhu behera			11 – 21.8	17 – 19.2
Puri		Bhaskar swain			9 – 22.5	17 – 20.7
Puri	0809201	Bhaskar swain	No of grains/panicles , 1000 seed wt , yield	No/ panicle, gram , q/ha	143 - 23.1 - 56.2	128-23.2-45.3
Puri		Khetramohan behera			144 -23.4 -55.9	127 – 22.9 – 45.1
Puri		Brajabandhu behera			138 – 23 – 53.7	121 – 23 – 43.8
Puri		Basant ku behera			137 – 23.1 – 54	124 – 22.8 – 42.9
Puri		Narendra behera			148 – 23.4 – 57.2	130 – 23.1 – 46.4
Puri	0708311	Udi behera	1000 seed wt yield	Gm , q/ha	31.8 – 35.25	24.5 – 26.57

KVK Name	OFT ID No	Farmers' name	Parameter name	Unit of measurement for parameter	Observations taken (only numerical figures)	
					Recommended practice	Farmer's Practice
Puri		Basudev behera			31.4 – 31.04	24.1 – 24.11
Puri		Siba parida			31.6 – 32.66	24.3 – 26.12
Puri		Surendra sahoo			31.7 – 33.7	24.4 – 24.82
Puri		Khetramohan behera			31.5 – 32.06	24.2 – 26.27
Puri	0809103	Kapila behera	Crop stand/ m ² , yield/ha, wilting %	Per 10m ² , q/ha , %	7 – 229.2 – nil	12 – 175 – 5
Puri		Krushna behera			7 – 225 – nil	15 – 177.6 – 7
Puri		Achyuta swain			7 – 227.4 – nil	10 – 173.5 - 5
Puri		Gangadhar behera			7 – 220.8 – nil	12 – 172.4 - 12
Puri		Sanatan mallick			7 – 222.6 – nil	12 – 176.5 - 10
Puri						
Puri	0708312	Again mohanty	Weed mass yield	Per m ² q/ha	6 – 43.2	11 – 41.85
Puri		Gatikrushna biswal			5 – 44.4	9 – 42.6
Puri		Shirish ch muduli			5 – 44.15	12 – 41.5
Puri		Ganesh mohanty			7 – 44.95	11 - 43
Puri		Babaji biswal			5 – 43.45	13 – 41.25
Puri	0708114	Mahendra behera	Plankton concentration	ML/100ltr , q/ha	2 – 35	0.4 – 11.5
Puri		Sameer mohanty			2.5 – 40	0.4 - 11.5
Puri		Sadasiv sahu			2.2 – 36	0.4 - 11.5
Puri		Sidhartha behera			1.9 – 35	0.4 -11.5
Puri		Kuna behera			2.4 - 34	0.4 - 11.5
Puri	0809204	Trilochan sahoo	Crop stand/ m ² , no of fruits/ plants, No of bonches/ plant	Crop stand/ m ² , no of fruits/ plants, No of bonches/ plant	1	4 – 70 -5
Puri		Jatadhari nayak			1	4 – 60 - 4
Puri		Laxmidhar sahoo			1	4 – 50 – 5
Puri		Adaita sahoo			1	4 – 65 – 6
Puri		Rushikesh sahoo			1	4 – 75 - 7
Puri	0809110	Arjun behera	Continuing			
Puri		Nabaghana behera				
Puri		Kushna ch behera				
Puri		Biswanath patra				
Puri		Bijoy ku patra				
Puri		Bharat ch behera				
Puri	0809209	Sarbeswar khatoi	Continuing			
Puri		Brundaban jena				
Puri		Banabihari pradhan				

KVK Name	OFT ID No	Farmers' name	Parameter name	Unit of measurement for parameter	Observations taken (only numerical figures)	
					Recommended practice	Farmer's Practice
Puri		Balaram jena				
Puri		Kapila shethi				
Puri		Jyotiranjan raut				
Puri	0708213	Dillip ku muduli	Yield	q/ha	30	12
Puri		Laxmidhar swain			29.5	12.5
Puri		Bishnu ch sahoo			28	12
Puri		Bideshi sahoo			27	10
Puri		Sridhar sadangi			28	9.75
Puri	0809205	Bhaskar swain	Crop stand, wilting , yield	Per m ² , %, ton/ha	10 – nil - 34.86	12 – 8 – 21.54
Puri		Gangadhar behera			10 – nil – 35.28	15 – 6 – 22.06
Puri		Narendra behera			10 – nil – 34.44	12 – 8 - 21.02
Puri	0809307	Charulata swain	Threshing capacity	Kg/hr	15.1	4.5
Puri		Swagatika swain			17.9	6.7
Puri		Malati behera			16.0	5.2
Puri		Susama rout			17.0	6.4
Puri	0809108	Rebalata senapati	Rope wt/day	Kg of wt/day	0.4	0.15
Puri		Susama rout			0.6	0.27
Puri		Charulata swain			0.7	0.23
Puri		Basanti behera			0.7	0.25

2.6 Recommendations/message form assessed/refined technology

KVK Name	OFT ID No	Final recommendation for micro level situation	Constraints identified and feedback for research	Process of farmers participation and their reaction	Process for sensitization of the line departments for replacement of the technology		
					Workshop/ meetings	Visits	Publications
Puri	0809201	INM should be practiced for maintaining soil fertility and increasing productivity	Nil	Farmers participated in each and every stage of production Farmers are very much impressed on the performance of technology by seeing the plant vigor and yield		1	
Puri	0809202	Weeds in groundnut can be controlled by application of Butachlor for reducing the cost of production	Nil	Farmers participated in each and every stage of operation of technology Technology is working well but not available in local market		2	
Puri	0809103	Recommended for irrigated upland and medium land situation	Nil	Farmers participated during field preparation, pit treatment, transplanting, fertilizer application, irrigation	Field day- 1	1	Leaflet published
Puri	0809204	Continuing		Farmers participated during field preparation, pit treatment, sucker planting, fertilizer application, irrigation	1		

KVK Name	OFT ID No	Final recommendation for micro level situation	Constraints identified and feedback for research	Process of farmers participation and their reaction	Process for sensitization of the line departments for replacement of the technology		
					Workshop/ meetings	Visits	Publications
Puri	0809205	HYV Kufri Pukhraj is recommended for irrigated medium land situation	Nil	Farmers participated in tuber treatment , field preparation , tuber planting, fertilizer application, pesticide application, tuber harvesting.	1	1	
Puri	0809307	Reduced threshing time drudgery & easy to operate	-	Easy for threshing	1	1	1
Puri	0809108	Reduced drudgery, labour cost & time of farm women	-	Easy to operate	2	2	-
Puri	0809209	Continuing		-			
Puri	0809110	Continuing		-			
Puri	0708311	Lunishree variety can be grown well in saline areas of coastal district	Nil	Farmers participated in each and every stage of operation of technology Technology is working well hence needs popularization		2	
Puri	0708312	In medium land transplanted rice the herbicide is performing well by reducing weed infestation by 83%. There was saving of Rs 2860/ ha towards weeding cost	Nil	Farmers participated in each and every stage of technology. Technology is working well but not available in local market		2	
Puri	0708213	Lime: turmeric (10:1) @ 200kg /ha two times one during November and another during January	Nil	Participation of farmers in each and every stage of operation of technology. Accepted by the farmers	1	5	1
Puri	0708114	Urea 80 kg + SSP 40 kg/ha / year	Nil	Participation of farmers in each and every stage of operation of technology. Accepted by the farmers	1	4	1

2.7 Economic Impact of the technologies assessed/refined

KVK Name	OFT ID No	Average Cost of cultivation (Rs./ha)		Average Gross Return (Rs./ha)		Average Net Return (Profit) (Rs./ha)		Benefit-Cost Ratio (Gross Return / Gross Cost)
		Farmers' practice	Recommended (farmers' practice + technology cost)	Farmers' practices	Recommended practice	Farmers' practices	Recommended practice	
Puri	0809201	22,607	23,921	40,230	49,860	17,623	25,939	2.08:1
Puri	0809202	19,170	20,219	46,880	49,940	25,710	29,721	2.46:1
Puri	0809103	39,540	49,750	1,75,300	2,70,600	1,35,760	2,20,850	5.4:1
Puri	0809204			Continuing				
Puri	0809205	39,875	41,437	1,72,320	2,78,888	1,32,445	2,37,451	6.73:1
Puri	0809209			Continuing				
Puri	0809110			Continuing				
Puri	0708311	18,500	23,013	20,784	29,646	2,284	6,633	1.29:1
Puri	0708312	23,198	20,338	37,836	39,627	14,638	19,289	1.95:1
Puri	0708213	11,740	20,853	79,240	1,91,853	67,500	1,71,000	9.2:1
Puri	0708114	11,650	24,545	80,650	2,40,545	69,000	2,16,000	9.8:1

*Field crops – kg/ha, * for horticultural crops -= kg/t/ha, * milk and meat – litres or kg/animal, * for mushroom and vermi compost kg/unit area.

3. Achievements of Frontline Demonstrations (conducted during 1-04-2008 to 31-03-2009)

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

List of technologies demonstrated during previous year and popularized during 2008-09 and recommended for large scale adoption in the district

KVK Name	Crop/Enterprise	Thematic Area Code	Technology demonstrated	Details of popularization methods suggested to the Extension system	Horizontal spread of technology		
					No. of villages	No. of farmers	Area in ha
Puri	Rice	10	Rice variety Pratikshya in irrigated medium land	Training to extension functionaries	7	52	16.0
Puri	Rice	10	Introduction of HYV sarala in rainfed lowland situation	Training to extension functionaries	15	60	50
Puri	Brinjal	20	IPM for control of short & fruit borer in Brinjal	Training to extension functionaries	6	55	12.0
Puri	Betelvine	21	IDM in betelvine	Training to extension functionaries	7	227	11.0
Puri	Banana	13	Demonstration sucker treatment with ridonil M-z 25g + streptocycin 1.5g + 10 lit water, pit treatment furadon 10gm, spacing – 2.5 x 2.5 m NPK 120:40:200gm/land	Continuing			
Puri	Okra	10	Introduction of new variety with full package of practices	HYV – Utkal Gourav	4	120	3
Puri	Potato	13	Kufri jyoti with full package of practices	Tuber treatment with Dithame-M-45 @ 5gm/lit water, field treatment with furadon 15kg/acre, spacing-45 cm x 20gm chloropyriphus proper earthing to avoid greening NPK 120:60:120 kg/ha	6	165	6
Puri	Colocasia	10	Introduction of HYV muktakeshi in rainfed medium land	HYV muktakeshi	8	180	5
Puri	Chilli	13	Introduction of new variety with full package of practices (Utkal Rashmi)	Participation of farmers in each critical stages of cultivation var. Utkal Rashmi seed treatment with bavistine 1gm/lit water, field treatment furadon 15kg/acr spacing- 60m x 45m, need based plant protection measures.	8	170	8

3.2 Details of FLDs implemented during 2008-09 (Information is to be furnished in the following three tables for each category i.e. cereals, horticultural crops, oilseeds, pulses, cotton and commercial crops.)

KVK Name	Crop	Thematic area code	Technology Demonstrated	Season and year	Area (ha)		No. of farmers/ demonstration			Reasons for shortfall in achievement
					Proposed	Actual	SC/ST	Others	Total	
Puri	Rice	10	Introduction of HYV pratikshya in irrigated medium land situation	Kharif, 08	2	2	0	5	5	-
Puri	Rice	10	Introduction of HYV sarala in rainfed lowland situation	Kharif, 08	2	2	1	9	10	-
Puri	Brinjal	20	Neem cake application , ph trap, use of tricho card foliar application of bio pesticide	Rabi, 08-09	0.4	0.4	-	8	8	-
Puri	Betelvine	21	IDM in betelvine	Rabi, 08-09	1.8	1.8	-	8	8	-
Puri	Banana	13	Sucker treatment with Ridonil M-z 25g + streptocyclin 1.5g + 10 lit water, pit treatment with furadon 10gm, spacing 2.5 X 2.5gm NPK @ 120:40:200/plant	Kharif,08	0.20.1	1	3	4	7	-
Puri	Okra	10	Introduction of new var. with package of practices	Summer	1	1	-	10	10	-
Puri	Potato	13	Kufri jyoti with full package of practices	Rabi,08-09	0.4	0.4	-	10	10	-
Puri	Colocasia	10	Introduction of HYV muktakeshi in rainfed medium land	Kharif,08	0.4	0.2	-	5	5	-
Puri	Chilli	13	Introduction of new var. Utkal Rashmi with full package of practices	Rabi, 07-08	1	1	-	-	10	-
Puri	Groundnut	13	HYV Smruti with full package of practice	Rabi, 08-09	5	5	-	44	44	-
Puri	greengram	13	HYV PDM-54 with full package of practice	Rabi 08-09	5	5	4	9	13	-

Details of farming situation

KVK Name	Crop	Season	Farming situation (Rainfed -RF/ Irrigated – IR)	Soil type	Status of soil (kg/ha)			Previous crops	Sowing date	Harvest date	Seasonal rainfall (mm)	No. of rainy days
					N	P	K					
Puri	Rice	Kharif	Irrigated	Alluvial	M	M	M	Rice	30.6.08	5.12.08	1266	58
Puri	Rice	Kharif	Rainfed	Alluvial	L	M	M	Rice	28.6.08	17.12.08	1308	59
Puri	Brinjal	Rabi	Irrigated	Sandyloam	L	M	M	Rice	12.1.09	27.4.09	-	-
Puri	Betelvine	Kharif 09	Baraja	Alluvial	Low	Low	Medium	Betelvine	Continuing			
Puri	Banana	Kharif	Irrigated	Sandy loam	M	M	M	Vegetable	22.11.08	Continuing		
Puri	Okra	Summer,08	Irrigated	Alluvial	L	M	L	Vegetable	17.3.08	9.5.08	83	8
Puri	Potato	Rabi, 08-09	Irrigated	Sandy loam	M	M	M	Rice	8.12.08	28.2.09	0	0
Puri	Colocasia	Kharif, 08	Rainfed	Sandy loam	M	M	M	Rice	9.5.08	12.11.08	1451.8	66
Puri	Chilli	Rabi, 07-08	Irrigated	Alluvial	L	M	L	Rice	22.12.07	20.4.08	83	8

KVK Name	Crop	Season	Farming situation (Rainfed -RF/ Irrigated – IR)	Soil type	Status of soil (kg/ha)			Previous crops	Sowing date	Harvest date	Seasonal rainfall (mm)	No. of rainy days
					N	P	K					
Puri	Groundnut	Rabi, 08-09	Irrigated	Sandy loam	L	L	M	Rice	2.12.08	30.3.09	0	0
Puri	greengram	Rabi 08-09	Irrigated	Alluvial	L	M	M	rice	15.1.09	31.3.09	0	0

Performance of FLD

KVK Name	Crop	Technology Demonstrated	Variety	No. of Farmers	Area (ha.)	Demo. Yield Qtl/ha			Yield of local Check Qtl/ha	Increase in yield (%)	Data on parameter in relation to technology demonstrated	
						H	L	A			Demo	Local
1	2	3	4	5	6	7	8	9	10	11	12	13
Puri	Rice	Introduction of HYV pratikshya in irrigated medium land situation	Pratikshya	5	2	66.8	60.5	63.4	48.0	32.3	Yield- 63.4 q/ha	48.0 q/ha
Puri	Rice	Introduction of HYV sarala in rainfed lowland situation	Sarala	10	2	48.7	44.4	46.4	29.0	60.0	Yield- 46.4 q/ha	29.0 q/ha
Puri	Brinjal	Neem cake application , ph trap, use of tricho card foliar application of bio pesticide	Utkal keshari	8	0.4	242.9	198.8	224.25	190.75	17.56	Yield-224.25	190.75
Puri	Betelvine	Use of Neem cake, <i>Trichoderma viridae</i> , neem oil, Bordeaux mixture	-	12	0.35	Continuing						
Puri	Banana	Patkapura with full Package of practices	Patakapura	4	0.1	Continuing						
Puri	Okra	Introduction of new var. with full package of practices	Utkal Gourav	10	1	134.38	98.0	113.69	92.6	22.77	113.69	92.6
Puri	Potato	Kufri jyoti with full package of practices	Kufri jyoti	10	0.4	295.6	283.5	290.2	215.4	34.7	290.2	215.4
Puri	Colocasia	Introduction of HYV var.Muktakeshi in rainfed medium land situation	Muktakeshi	5	0.4	220.25	202.65	212.5	173.5	22.4	212.5	173.5
Puri	Chilli	Introduction of new variety with full package of practices	Utkal Rashmi	10	1	137.5	107.5	125.1	96.3	29.86	125.1	96.3
Puri	Groundnut	HYV Smruti with full package of practice	Smruti Devi	41 3	4.6 0.4	36.2 20.6	27.7 17.4	31.3 18.5	12.5 48.0	150.4 48.0	31.3 18.5	12.5
Puri	Greengram	HYV PDM-54 with full package of practice	PDM-54	13	5	8.9	7.3	8.3	5.4	53.7	8.3	5.4

NB: Attach few good action photographs with title at the back with pencil

Economic Impact (continuation of previous table)

KVK Name	Crop	Average Cost of cultivation (Rs./ha)		Average Gross Return (Rs./ha)		Average Net Return (Profit) (Rs./ha)		Benefit-Cost Ratio (Gross Return / Gross Cost)
		Demonstration	Local Check	Demonstration	Local Check	Demonstration	Local Check	
		14	15	16	17	18	19	20
Puri	Rice	23,198	23,078	57,150	37,120	33,952	20,122	2.46:1
Puri	Rice	23,013	15,500	43,200	23,200	14,107	7,700	1.61:1
Puri	Brinjal	43,528	40,752	1,56,975	1,33,525	1,13,447	92,773	3.61:1
Puri	Betel vine	Continuing						
Puri	Okra	18,875	20,800	74,160	55,560	55,285	34,760	3.92:1
Puri	Potato	41,437	39,875	2,32,160	1,72,320	1,90,723	1,32,445	5.6:1
Puri	Colocasia	47,960	48,270	1,70,000	1,38,800	1,22,040	90,530	3.54:1
Puri	Chilli	26,562	22,330	1,25,051	96,300	98,489	73,970	4.7:1
Puri	Groundnut	18442	15961	68860 (Smruti) 40700 (Devi)	27500	50418 22258	11539	3.73:1 2.54:1
Puri	Greengram	7439	5300	24900	16200	17461	10900	3.34:1

Analytical Review of component demonstrations (details of each component for rain fed / irrigated situations to be given separately for each season). Nil

KVK Name	Crop	Season	Component	Farming situation	Average yield (q/ha)	Local check (q/ha)	Percentage increase in productivity over local check
Puri			1. Seed/Variety				
Puri			2. Bio-fertilizer				
Puri			3. Fertilizer management				
Puri			4. Plant Protection				
Puri			5. Combination of components (Please specify)				

Technical Feedback on the demonstrated technologies

KVK Name	Crop	Demonstrated Technology	Sl. No.	Feed Back
Puri	Rice	Introduction of HYV pratikshya in irrigated medium land situation		Variety is giving 32.3% higher yield over var. Swarna and tolerant to stem borer, blast, BLB, sheath blast and also tolerant to water logging
Puri	Rice	Introduction of HYV sarala in rainfed lowland situation		Variety having long slender grain can withstand water logging for 2 to 3 days, and giving 60 % higher yield over local var. Panikoili
Puri	Brinjal	IPM for control of short & fruit borer in Brinjal		Technology adopted is eco-friendly and reduced the incidence of pest attack to 8%

KVK Name	Crop	Demonstrated Technology	Sl. No.	Feed Back
Puri	Betelvine	IDM in betelvine		Development of betelvine variety with good keeping quality for long distance transportation and good taste. Development of betelvine variety resistant specifically to fungal diseases.
Puri	Banana	Patkapura with full Package of practices		Continuing
Puri	Okra	Introduction of new var. with full package of practices		Utkal Gaurav var. gave 22.77% higher yield over local var. with field tolerance to YMV
Puri	Potato	Kufri jyoti with full package of practices		Scientific management practices gave 34.7% higher yield over local variety and reduced the incidence of disease & pest incidence
Puri	Colocasia	Introduction of HYV var. Muktakeshi in rainfed medium land situation		Yield is good, field tolerance to colocasia blight, tolerant to corm rot, better cooking quality and non-acridic
Puri	Chilli	Introduction of new variety with full package of practices		Var. Utkal Rashmi gave 29.86% higher yield over local variety and suitable for dry chilli
Puri	Groundnut	HYV Smruti with full package of practice		Seed dormancy to check damage of pods carried due to cyclonic weather during harvesting. Over mature during dry period develops aflatoxin infestation
Puri	Green gram	HYV PDM-54 with full package of practice		Yield is good, variety is tolerant to YMV virus.

Farmers' reactions on specific technologies

KVK Name	Crop	Demonstrated Technology	Farmers' Name	Village	Block Name	Feed Back
Puri	Rice	Introduction of HYV pratikshya in irrigated medium land situation	Biswanath Sahoo, Kapileswar Behera, Maheswar Behera, Kashinath Behera, Bhaskar Swain, Nabaghana Mallick, Rabindra Behera, Pratap ch. Behera, Rabindra Ku Swain	Sundara	Astaranga	Farmers are convinced about high yielding potential of the variety and tolerant to major diseases and pests.
Puri	Rice	Introduction of HYV sarala in rainfed lowland situation	Khatramohan Behera Surendra Muduli, Dilip Muduli Dipak Ku Swain Agani Mohanty	Sundara Nandipur Begunia basta Gokulpur	Astaranga Astaranga Astaranga Kakatpur	Variety has high market value for its long slender grain quality. Variety is a high yielder which can be grown in low lying areas of coastal districts during Kharif.
Puri	Brinjal	IPM for control of short & fruit borer in Brinjal	Amareswar Rout, Nabaghan Kandi, Kalandi Sahoo, Sidheswar Sahoo, Rabindra mohan Swain, Charan Swain, Narayan Swain, Subas Swain	Jageswarpur	Nimapada	Farmers are convinced about the effectively of pheromone trap and tricho card in reducing pest incidence
Puri	Betelvine	IDM in betelvine	Sadasiva Sahoo, Binay Nayak, Narendra Behera, Siba Parida, Suresh Ku Sahoo, Bijay Nayak, Banamali Behera, DIBakar Mallick, Gyanendra Mallick, Kapila Das	Sundara	Astaranga	Applivation of neem cake, <i>Trichoderma viridae</i> , gave good yield in respect of size of leaves, and its lusture., Moreover it reduces the pest and disease attack.

KVK Name	Crop	Demonstrated Technology	Farmers' Name	Village	Block Name	Feed Back
Puri	Banana	Patkapura with full Package of practices	Laxmidhar Swain, Krushna Behera, Gangadhara Behera, Trilochan Mallick	Sundara	Astaranga	Continuing
Puri	Okra	Introduction of new var. with full package of practices	Arjun Behera, Santosh Behera, Gobinda Ch. Behera, Berjuk. Behera, Prasana Behera, Persuram Behera, Khetramohan Behera, Susanta Behera, Narendra Behera, Bapi Behera,	Silari	Astaranga	Farmers appreciated the variety for its yield and tolerant to YMV
Puri	Potato	Kufri jyoti with full package of practices	Laxmidhar Swain, Kshetramohan Behera, Brajabandhu Behera, Narandra Behera, Gangadhar Behera, Madhav Sahoo, Natabar Rout, Jahan Rout, Kashinath Sahoo, Bhaskar Swain	Sundara	Astaranga	Balanced dose of fertilizer and tuber treatment with Dithane-M-45 increased the yield and reduced wilting
Puri	Colocasia	Introduction of HYV var. Muktakeshi in rainfed medium land situation	Surendra Sahoo, Nakula Nayak, Jahan Rout, Siba Charan Sahoo, Khetramohan Behera	Sundara	Astaranga	Cooking quality is good, good yield, non-acridic, appreciated by the farmers as high yielding var. for rainfed medium land situation
Puri	Chilli	Introduction of new variety with full package of practices	Balaram Baral, Rirmalya Muduli, Surendra Muduli, Hrudananda Bal, Nabaghana Sahoo, Dillip Ku Muduli, Pitabas Muduli, Laxmidhar Muduli, Purnananda Das, Sankar Baral, Niranjan Bal, sanjay Sahoo	Nandipur	Astaranga	Farmers appreciated the variety due to higher yield and suitable for dry chili
Puri	Groundnut	HYV Smruti with full package of practice	Bhaskar Swain, Khetramohan Behera, Budheswar Behera, Brajabandhu Behera, Ananta Das, Bijay Nayak, Jahan Rout, Krushna Behera, Natabar Rout, Kumar Mallick, Siba Sahoo, Bata Rout, Rakesh Sahoo, Prafulla Sahoo, Suresh Sahoo, Dhoi Swain, Rabindra Swain, Bhajaman Swain, Sib ach. Parida, Siba Mallick, Sadhu Behera, Dibakar Mallick, Surendra Sahoo, Gangadhar Behera, Ullash Behera, Gangadhar Behera, Bishnu ch. Sahoo, Jadumani Behera, Krushna Ch. Sahoo, Sashi Bewa, Bichitra Rout, Benudhar Rout, BIswanath Sahoo, Udi Behera, Daitari Behera, Abhiram Ojha, Arjun Mallick, Maheswar Behera, Permananda Behera, Nabaghan Behera, Siba Behera, Banamali, Behera, Madhv Behera, Siba Swain	Sundara	Astaranga	Farmers are convinced about the benefits of seed treatment, rhizobium culture treatment, use of gypsum on yield. Application of balanced dose of fertilizer and proper plant protection measures increased the yield.

KVK Name	Crop	Demonstrated Technology	Farmers' Name	Village	Block Name	Feed Back
Puri	Green gram	HYV PDM-54 with full package of practice	Mahendra Behera, Benudhar Behera, Siresh ch. Sahoo, Samir Mohanty, Pabitra Muduli, Babaji Muduli, Rabindra Behera, Sadasiva Sahoo, Manas Jena, Ramachandra Behera, Sumanta Mohanty, Jogendra Muduli, Ajaya Muduli	Sama	Gop	Farmers appreciate the variety PDM-54 for its higher yield potential Farmers are convinced about the benefits of seed treatment, rhizobium culture treatment, use of gypsum on yield. Application of balanced dose of fertilizer and proper plant protection measures increased the yield.

Extension and Training activities under FLD

KVK Name	Crop*	Activity	No. of activities organised	Date	Number of participants	Remarks
Puri	Rice	Field days	1	5.12.08	22	Accepted as better technology
Puri		Farmers Training	1	10.5.08	27	
Puri		Media coverage	-	-	-	
Puri		Training for extension functionaries	1	5.12.08	4	
Puri	Rice	Field days	1	17.12.08	28	Accepted as better technology
Puri		Farmers Training	1	17.12.08	28	
Puri		Media coverage	-	-	-	
Puri		Training for extension functionaries	1	19.12.08	5	
Puri	Brinjal	Field days	1	27.05.09	25	Accepted as better technology
Puri		Farmers Training	1	06.03.09	25	
Puri		Media coverage	-			
Puri		Training for extension functionaries	1			
Puri	Betelvine	Field days	1	25.07.08	30	Accepted as better technology
Puri		Farmers Training	1	25.07.08	15	
Puri		Media coverage				
Puri		Training for extension functionaries				
Puri	Banana	Field days				Accepted as better technology
Puri		Farmers Training	1	21.11.08	20	
Puri		Media coverage				
Puri		Training for extension functionaries				
Puri	Okra	Field days	1	9.05.09	27	Accepted as better technology
Puri		Farmers Training	1	17.03.08		
Puri		Media coverage				
Puri		Training for extension functionaries		9.05.08		

KVK Name	Crop*	Activity	No. of activities organised	Date	Number of participants	Remarks
Puri	Potato	Field days	1	28.2.09	24	Accepted as better technology
Puri		Farmers Training	1	8.12.08	20	
Puri		Media coverage	-	-		
Puri		Training for extension functionaries	1	28.2.09	2	
Puri	Colocasia	Field days	1	12.11.08	25	Accepted as better technology
Puri		Farmers Training	1	9.5.08	20	
Puri		Media coverage	-	-	-	
Puri		Training for extension functionaries	1	12.11.08	2	
Puri	Chilli	Field days	1	21.05.08	29	Accepted as better technology
Puri		Farmers Training	1	20.04.08		
Puri		Media coverage				
Puri		Training for extension functionaries				
Puri	Groundnut	Field days	1	30.3.09	26	Accepted as better technology
Puri		Farmers Training	1	2.12.08	20	
Puri		Media coverage	-	-	-	
Puri		Training for extension functionaries	1	30.3.09	4	
Puri	Green gram	Field days	1	31.3.09	25	Accepted as better technology
Puri		Farmers Training	1	15.1.09	24	
Puri		Media coverage	-	-	-	
Puri		Training for extension functionaries	1	31.3.09	2	

*Activity (Column No 3) must be repeated for each crop

3.3 Details of FLD on Enterprises

(i) Farm Implements

KVK Name	Name of the implement	crop	No. of farmers	Area (ha)	Performance parameters / indicators	* Data on parameter in relation to technology demonstrated		% change in the parameter	Remarks
						Demon.	Local check		
Puri	Power paddy thresher cum winnower	Rice	10	-	Threshing Capacity q/hr	1.3	0.15	767	Accepted as better technology
Puri	Power paddy thresher cum winnower				Winnowing capacity	2.7	0.30	86	Accepted as better technology
Puri	Power paddy thresher cum winnower				Threshing efficiency %	95	98	-3.06	Accepted as better technology
Puri	Power paddy thresher cum winnower				Time saving	4.2 hr			Accepted as better technology

KVK Name	Name of the implement	crop	No. of farmers	Area (ha)	Performance parameters / indicators	* Data on parameter in relation to technology demonstrated		% change in the parameter	Remarks
Puri	Tractor operated axial flow thresher	Rice	10	-	Threshing capacity q/hr	8.5	0.15	5567	Accepted as better technology
Puri	Tractor operated axial flow thresher				Labour requirement hrs/q	0.125	5	97.5	Accepted as better technology
Puri	Tractor operated axial flow thresher				Threshing efficiency	93%	98	5.1	Accepted as better technology
Puri	Tractor operated axial flow thresher				Fuel consumption	3 ltr/ hr			Accepted as better technology

* Field efficiency, labour saving etc.

(ii) Livestock Enterprises

KVK Name	Enterprise	Breed	No. of farmers	No. of animals, poultry birds etc.	Performance parameters / indicators	* Data on parameter in relation to technology demonstrated		% change in the parameter	Remarks
						Demon.	Local check		
Puri	Poultry	Banaraja	10	100	No of eggs	130/yr	60/yr	116	Accepted as better technology
Puri					Eggs wt	40 g	30 g	33	
Puri					Body wt	M:3.5 kg F: 2.8 kg	1.5 / 1.0 g	133/180	
Puri	Duckery	Khaki Campbell	5	150	No of eggs	90 / yr	-	-	Introduction
Puri					Egg wt	38 g	-	-	
Puri					Body wt	M: 1.6kg F: 1.0 kg			
Puri	BW prawn culture	Penaculus monodon	3	50,000 pl 21/ha	Yield (kg/ha)	1650	805	173	Accepted as better technology
Puri	Composite fish culture	INC	8	30000 fishery/2.5 ha	Yield (q/ha)	40	12	233	Accepted as better technology

* Milk production, meat production, egg production, reduction in disease incidence etc.

(iii) Other Enterprises

KVK Name	Enterprise	Variety/ breed/ Species/others	No. of farmers	No. of Units	Performance parameters / indicators	Data on parameter in relation to technology demonstrated		% change in the parameter	Remarks
						Demon.	Local check		
Puri	Paddy straw Mushroom	<i>Volveriella volvacea</i>	12	60	Yield/bed	0.9 kg/bed	0.4 kg/bed	150	Accepted as better technology
Puri	Oyster Mushroom	<i>Pleurotus sajorcaju</i>	12	72	Yield/bed	1.5 kg/bed	-	100	Accepted as better technology
Puri	Nutritional garden	Improved varieties of vegetable	5	5	Yield/area	142.9	76.0	88	Accepted as better technology
Puri	Rice parboiling unit	CRRI Model	10	10	Milling yield, time consumption	72 kg/q of paddy, 1hr/q	66 kg/q of paddy, 3.2hr/q of paddy	8.3	Accepted as better technology
Puri	Vermicomposting	<i>Eisinia floetida</i>	10	10	Conversion ratio	62	-	-	New technology
Puri					Rate of multiplication	Double in 3 months	-	-	-
Puri	Apiary								
Puri	Sericulture								

ANNEXURE

GENERATION OF OFT IDENTIFICATION NUMBER (ID No)

Year				Season	Sl no (as per decision by Programme Coordinator)	
0	6	0	7	1	0	1
0	6	0	7	2	1	0

Important

1. **YELLOW COLORED COLOUMLN** – Four digits for financial year. i.e. for financial year 2009-10 use **0910** for yellow colored coloumn
2. **GREEN COLORED COLOUMLN** - for season of conducting OFT (use 1 for Kharif; 2 for Rabi and; 3 for Summer)
3. **ORANGE COLORED COLOUMLN** – Serial number for OFT (you can take any serial number from 01 to 99, for 1 to 9 use 01 to 09 in place of 1 to 9) and all the OFT Planned by your KVK must have different serial number.
4. As per above specimen table, the ID No of OFT is **-0607101**
5. Use your KVK code as per the table mentioned above
6. **Generate the ID Nos of all the OFT you have planned/conducted during Reporting Period and Use the same in the FORMAT 1.**

FORMAT 2 – STAFF POSITION, TRAININGS, EXTENSION ACTIVITY

IMPORTANT INSTRUCTION

1. Do not modify/add/delete the column of the tables. If you want to give additional information, please attach with separate sheet as annexure.
2. Do not modify/delete the text written on grey colored background columns in tables otherwise information of your KVK will not be accepted by the database of our Directorate.
3. Training on additional Topics can be added or replaced under OTH Thematic Code in Table T1 (written in blue colored text).
4. 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.
5. Column No. 1 is reserved for name of the KVK (District name). Write your KVK name in every row (do not leave blank the column No. 1 for any of the row).

Abbreviation Used

FW	(A) Farmers & Farm Women
RY	(B) Rural Youths
IS	(C) Extension Personnel
ONC	On Campus Training Programme
OFC	Off Campus Training Programme
M	Male
F	Female
T	Total

Thematic Areas for Training

CRP	Crop Production
HOV	Horticulture – Vegetable Crops
HOF	Horticulture-Fruits
HOO	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
RYH	Rural Youth
EXP	Extension Personnel

1. Staff Position (as on 30th September 2009)

Name of KV.K.	Sanctioned post	Name of the incumbent	Discipline	Highest degree	Subject of Speciali-zation	Pay Scale (Rs.)	Present basic (Rs.)	Date of joining	Permanent /Temporary	Category (SC/ST/ OBC/ Others)
Puri	Programme Coordinator	Dr. R. Mishra	Fishery	Ph.D	Fishery	12000-18300)	15780	01.07.07	Permanent	GEN
Puri	Subject Matter Specialist1	Sri H. K. Sahoo	Agronomy	PG	Agronomy	10000-15200	11950	08.08.06	Permanent	GEN
Puri	Subject Matter Specialist2	Dr. B. P. Mishra	Extension	Ph.D	Extension Education	12000-18300	12840	01.11.06	Permanent	GEN
Puri	Subject Matter Specialist3	Sri P. K. Nanda	Plant protection	PG	Entomology	8000-13500	8825	25.08.06	Contractual	GEN
Puri	Subject Matter Specialist4	Mrs. B. Mishra	Horticulture	PG	Horticulture	8000-13500	8550	30.06.07	Contractual	GEN
Puri	Subject Matter Specialist5	Dr.(Mrs) D. Jena	Hom.Scie	Ph.D	Food and Nutrition	8000-13500	9100	01.07.07	Contractual	GEN
Puri	Subject Matter Specialist6	Mrs J. Bhuyan	Hom.Scie	PG	Food and Nutrition	5500-9000	6025	09.07.08	Contractual	OBC
Puri	Programme Assistant	Sri J. Sahoo	Fishery	B.F.Sc	-	5500-9000	6025	01.07.07	Contractual	OBC
Puri	Computer Programmer	Md.Sadakat.Ali	Computer	Graduate	PGDCA	5500-9000	6025	20.07.09	Contractual	GEN
Puri	Farm Manager	Sri N. Sasmal	Soil.Scie	PG	Soil Science	5500-9000	6025	01.07.07	Contractual	GEN
Puri	Accountant / superintendent	Sri.Alekh ch Jena	SO	Graduate		9300-34800	14470	07.08.09	Contractual	Gen
Puri	Stenographer	Sri S.K.Rout	Steno	Graduate		4000-6000	4200	19.07.08	Contractual	GEN
Puri	Driver	Sri P.K.Lenka	Driver	Matric		3050-4590	3125	24.07.07	Contractual	GEN
Puri	Driver	Sri N.Sahoo	Driver	Matric		3050-4590	3125	25.07.07	Contractual	GEN
Puri	Supporting staff	Sri B. Sethi	peon /Watchman	Under matric		2550		07.08.08	Consolidated	SC
Puri	Supporting staff	Sri B. Sahani	peon /Watchman	Under matric		2550		08.08.08	Consolidated	GEN

2. TRAINING PROGRAMMES (October 1, 2008 to September, 2009)

Table T1. Details of Training programmes (including sponsored) conducted by the KVKS

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses (Targeted)	No. of Courses (Achieved)	Duration (Days)	Participants					
								SC		ST		Others	
								M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Puri	FW	ONC	CRP	Weed Management									
Puri	FW	ONC	CRP	Resource Conservation Technologies									
Puri	FW	ONC	CRP	Cropping Systems	1								
Puri	FW	ONC	CRP	Crop Diversification									
Puri	FW	ONC	CRP	Integrated Farming									
Puri	FW	ONC	CRP	Water management									
Puri	FW	ONC	CRP	Seed production									
Puri	FW	ONC	CRP	Nursery management									
Puri	FW	ONC	CRP	Integrated Crop Management									
Puri	FW	ONC	CRP	Fodder production	2								
Puri	FW	ONC	CRP	Production of organic inputs									
Puri	FW	ONC	HOV	Production of low volume and high value crops									
Puri	FW	ONC	HOV	Off-season vegetables									
Puri	FW	ONC	HOV	Nursery raising	1								
Puri	FW	ONC	HOV	Exotic vegetables like Broccoli									
Puri	FW	ONC	HOV	Export potential vegetables									
Puri	FW	ONC	HOV	Grading and standardization									
Puri	FW	ONC	HOV	Protective cultivation (Green Houses, Shade Net etc.)									
Puri	FW	ONC	HOF	Training and Pruning									
Puri	FW	ONC	HOF	Layout and Management of Orchards									
Puri	FW	ONC	HOF	Cultivation of Fruit									
Puri	FW	ONC	HOF	Management of young plants/orchards									
Puri	FW	ONC	HOF	Rejuvenation of old orchards									
Puri	FW	ONC	HOF	Export potential fruits									
Puri	FW	ONC	HOF	Micro irrigation systems of orchards									
Puri	FW	ONC	HOF	Plant propagation techniques	1								
Puri	FW	ONC	HOO	Nursery Management									
Puri	FW	ONC	HOO	Management of potted plants									
Puri	FW	ONC	HOO	Export potential of ornamental plants									
Puri	FW	ONC	HOO	Propagation techniques of Ornamental Plants									

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses (Targeted)	No. of Courses (Achieved)	Duration (Days)	Participants					
								SC		ST		Others	
								M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Puri	FW	ONC	HOP	Production and Management technology									
Puri	FW	ONC	HOP	Processing and value addition									
Puri	FW	ONC	HOT	Production and Management technology	1								
Puri	FW	ONC	HOT	Processing and value addition									
Puri	FW	ONC	HOS	Production and Management technology									
Puri	FW	ONC	HOS	Processing and value addition									
Puri	FW	ONC	HOM	Nursery management									
Puri	FW	ONC	HOM	Production and management technology									
Puri	FW	ONC	HOM	Post harvest technology and value addition									
Puri	FW	ONC	SFM	Soil fertility management	1								
Puri	FW	ONC	SFM	Soil and Water Conservation									
Puri	FW	ONC	SFM	Integrated Nutrient Management	1								
Puri	FW	ONC	SFM	Production and use of organic inputs									
Puri	FW	ONC	SFM	Management of Problematic soils									
Puri	FW	ONC	SFM	Micro nutrient deficiency in crops									
Puri	FW	ONC	SFM	Nutrient Use Efficiency									
Puri	FW	ONC	SFM	Soil and Water Testing	1								
Puri	FW	ONC	LPM	Dairy Management									
Puri	FW	ONC	LPM	Poultry Management									
Puri	FW	ONC	LPM	Piggery Management									
Puri	FW	ONC	LPM	Rabbit Management									
Puri	FW	ONC	LPM	Disease Management									
Puri	FW	ONC	LPM	Feed management									
Puri	FW	ONC	LPM	Production of quality animal products									
Puri	FW	ONC	WOE	Household food security by kitchen gardening and nutrition gardening									
Puri	FW	ONC	WOE	Design and development of low/minimum cost diet									
Puri	FW	ONC	WOE	Designing and development for high nutrient efficiency diet									
Puri	FW	ONC	WOE	Minimization of nutrient loss in processing									
Puri	FW	ONC	WOE	Gender mainstreaming through SHGs									
Puri	FW	ONC	WOE	Storage loss minimization techniques	1								
Puri	FW	ONC	WOE	Value addition	1								
Puri	FW	ONC	WOE	Income generation activities for empowerment of rural Women									
Puri	FW	ONC	WOE	Location specific drudgery reduction technologies									
Puri	FW	ONC	WOE	Rural Crafts									

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses (Targeted)	No. of Courses (Achieved)	Duration (Days)	Participants					
								SC		ST		Others	
								M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Puri	FW	ONC	WOE	Women and child care									
Puri	FW	ONC	AEG	Installation and maintenance of micro irrigation systems									
Puri	FW	ONC	AEG	Use of Plastics in farming practices									
Puri	FW	ONC	AEG	Production of small tools and implements									
Puri	FW	ONC	AEG	Repair and maintenance of farm machinery and implements									
Puri	FW	ONC	AEG	Small scale processing and value addition									
Puri	FW	ONC	AEG	Post Harvest Technology									
Puri	FW	ONC	PLP	Integrated Pest Management	2	1	1	4	0	0	0	16	0
Puri	FW	ONC	PLP	Integrated Disease Management									
Puri	FW	ONC	PLP	Bio-control of pests and diseases	2								
Puri	FW	ONC	PLP	Production of bio control agents and bio pesticides									
Puri	FW	ONC	FIS	Integrated fish farming	1								
Puri	FW	ONC	FIS	Carp breeding and hatchery management									
Puri	FW	ONC	FIS	Carp fry and fingerling rearing									
Puri	FW	ONC	FIS	Composite fish culture									
Puri	FW	ONC	FIS	Hatchery management and culture of freshwater prawn									
Puri	FW	ONC	FIS	Breeding and culture of ornamental fishes									
Puri	FW	ONC	FIS	Portable plastic carp hatchery									
Puri	FW	ONC	FIS	Pen culture of fish and prawn									
Puri	FW	ONC	FIS	Shrimp farming									
Puri	FW	ONC	FIS	Edible oyster farming									
Puri	FW	ONC	FIS	Pearl culture									
Puri	FW	ONC	FIS	Fish processing and value addition	2								
Puri	FW	ONC	PIS	Seed Production									
Puri	FW	ONC	PIS	Planting material production									
Puri	FW	ONC	PIS	Bio-agents production									
Puri	FW	ONC	PIS	Bio-pesticides production									
Puri	FW	ONC	PIS	Bio-fertilizer production									
Puri	FW	ONC	PIS	Vermi-compost production									
Puri	FW	ONC	PIS	Organic manures production									
Puri	FW	ONC	PIS	Production of fry and fingerlings									
Puri	FW	ONC	PIS	Production of Bee-colonies and wax sheets									
Puri	FW	ONC	PIS	Small tools and implements									
Puri	FW	ONC	PIS	Production of livestock feed and fodder									
Puri	FW	ONC	PIS	Production of Fish feed									

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses (Targeted)	No. of Courses (Achieved)	Duration (Days)	Participants					
								SC		ST		Others	
								M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Puri	FW	ONC	CBD	Leadership development		1	1	0	0	0	0	30	0
Puri	FW	ONC	CBD	Group dynamics	1								
Puri	FW	ONC	CBD	Formation and Management of SHGs									
Puri	FW	ONC	CBD	Mobilization of social capital									
Puri	FW	ONC	CBD	Entrepreneurial development of farmers/youths	2								
Puri	FW	ONC	CBD	WTO and IPR issues	1								
Puri	FW	ONC	AGF	Production technologies									
Puri	FW	ONC	AGF	Nursery management									
Puri	FW	ONC	AGF	Integrated Farming Systems									
Puri	RY	ONC	RYH	Mushroom Production	1								
Puri	RY	ONC	RYH	Bee-keeping									
Puri	RY	ONC	RYH	Integrated farming									
Puri	RY	ONC	RYH	Seed production									
Puri	RY	ONC	RYH	Production of organic inputs									
Puri	RY	ONC	RYH	Integrated Farming									
Puri	RY	ONC	RYH	Planting material production									
Puri	RY	ONC	RYH	Vermi-culture	2								
Puri	RY	ONC	RYH	Sericulture									
Puri	RY	ONC	RYH	Protected cultivation of vegetable crops									
Puri	RY	ONC	RYH	Commercial fruit production									
Puri	RY	ONC	RYH	Repair and maintenance of farm machinery and implements									
Puri	RY	ONC	RYH	Nursery Management of Horticulture crops									
Puri	RY	ONC	RYH	Training and pruning of orchards									
Puri	RY	ONC	RYH	Value addition	1	4	11	0	11	0	0	0	39
Puri	RY	ONC	RYH	Production of quality animal products									
Puri	RY	ONC	RYH	Dairying									
Puri	RY	ONC	RYH	Sheep and goat rearing									
Puri	RY	ONC	RYH	Quail farming									
Puri	RY	ONC	RYH	Piggery									
Puri	RY	ONC	RYH	Rabbit farming									
Puri	RY	ONC	RYH	Poultry production									
Puri	RY	ONC	RYH	Ornamental fisheries									
Puri	RY	ONC	RYH	Para vets									
Puri	RY	ONC	RYH	Para extension workers									
Puri	RY	ONC	RYH	Composite fish culture		1	2	0	0	0	0	15	0

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses (Targeted)	No. of Courses (Achieved)	Duration (Days)	Participants					
								SC		ST		Others	
								M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Puri	RY	ONC	RYH	Freshwater prawn culture									
Puri	RY	ONC	RYH	Shrimp farming									
Puri	RY	ONC	RYH	Pearl culture									
Puri	RY	ONC	RYH	Cold water fisheries									
Puri	RY	ONC	RYH	Fish harvest and processing technology	1	1	1	0	9	0	0	0	11
Puri	RY	ONC	RYH	Fry and fingerling rearing									
Puri	RY	ONC	RYH	Small scale processing									
Puri	RY	ONC	RYH	Post Harvest Technology									
Puri	RY	ONC	RYH	Tailoring and Stitching									
Puri	RY	ONC	RYH	Rural Crafts									
Puri	IS	ONC	EXP	Productivity enhancement in field crops	1								
Puri	IS	ONC	EXP	Integrated Pest Management	1								
Puri	IS	ONC	EXP	Integrated Nutrient management									
Puri	IS	ONC	EXP	Rejuvenation of old orchards									
Puri	IS	ONC	EXP	Protected cultivation technology									
Puri	IS	ONC	EXP	Formation and Management of SHGs									
Puri	IS	ONC	EXP	Group Dynamics and farmers organization	1	2	2	0	3	0	0	8	29
Puri	IS	ONC	EXP	Information networking among farmers									
Puri	IS	ONC	EXP	Capacity building for ICT application	1								
Puri	IS	ONC	EXP	Care and maintenance of farm machinery and implements									
Puri	IS	ONC	EXP	WTO and IPR issues									
Puri	IS	ONC	EXP	Management in farm animals	1	1	1	0	0	0	0	0	30
Puri	IS	ONC	EXP	Livestock feed and fodder production									
Puri	IS	ONC	EXP	Household food security									
Puri	IS	ONC	EXP	Women and Child care									
Puri	IS	ONC	EXP	Low cost and nutrient efficient diet designing	1	1	1	0	4	0	0	0	26
Puri	IS	ONC	EXP	Production and use of organic inputs									
Puri	IS	ONC	EXP	Gender mainstreaming through SHGs									
Puri	IS	ONC	EXP	Others (Please specify) Floriculture	1								
Puri	FW	OFC	CRP	Weed Management	1	2	2	0	0	0	0	40	0
Puri	FW	OFC	CRP	Resource Conservation Technologies									
Puri	FW	OFC	CRP	Cropping Systems	1	1	1	0	0	0	0	25	0
Puri	FW	OFC	CRP	Crop Diversification									
Puri	FW	OFC	CRP	Integrated Farming									
Puri	FW	OFC	CRP	Water management									

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses (Targeted)	No. of Courses (Achieved)	Duration (Days)	Participants					
								SC		ST		Others	
								M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Puri	FW	OFC	CRP	Seed production	1	1	1	0	4	0	0	21	0
Puri	FW	OFC	CRP	Nursery management	1								
Puri	FW	OFC	CRP	Integrated Crop Management	1								
Puri	FW	OFC	CRP	Fodder production	1								
Puri	FW	OFC	CRP	Production of organic inputs	1								
Puri	FW	OFC	HOV	Production of low volume and high value crops									
Puri	FW	OFC	HOV	Off-season vegetables		3	3	6	0	0	0	79	0
Puri	FW	OFC	HOV	Nursery raising	1								
Puri	FW	OFC	HOV	Exotic vegetables like Broccoli									
Puri	FW	OFC	HOV	Export potential vegetables									
Puri	FW	OFC	HOV	Grading and standardization									
Puri	FW	OFC	HOV	Protective cultivation (Green Houses, Shade Net etc.)									
Puri	FW	OFC	HOF	Training and Pruning									
Puri	FW	OFC	HOF	Layout and Management of Orchards									
Puri	FW	OFC	HOF	Cultivation of Fruit	1								
Puri	FW	OFC	HOF	Management of young plants/orchards									
Puri	FW	OFC	HOF	Rejuvenation of old orchards									
Puri	FW	OFC	HOF	Export potential fruits	1	1	1	2	0	0	0	18	0
Puri	FW	OFC	HOF	Micro irrigation systems of orchards	1								
Puri	FW	OFC	HOF	Plant propagation techniques		1	2	0	1	0	0	24	0
Puri	FW	OFC	HOO	Nursery Management									
Puri	FW	OFC	HOO	Management of potted plants									
Puri	FW	OFC	HOO	Export potential of ornamental plants									
Puri	FW	OFC	HOO	Propagation techniques of Ornamental Plants									
Puri	FW	OFC	HOP	Production and Management technology									
Puri	FW	OFC	HOP	Processing and value addition									
Puri	FW	OFC	HOT	Production and Management technology	2	3	3	1	0	0	0	84	0
Puri	FW	OFC	HOT	Processing and value addition									
Puri	FW	OFC	HOS	Production and Management technology	1	1	1	0	0	0	0	16	4
Puri	FW	OFC	HOS	Processing and value addition									
Puri	FW	OFC	HOM	Nursery management									
Puri	FW	OFC	HOM	Production and management technology									
Puri	FW	OFC	HOM	Post harvest technology and value addition									
Puri	FW	OFC	SFM	Soil fertility management	2	2	2	12	0	0	0	38	0
Puri	FW	OFC	SFM	Soil and Water Conservation									

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses (Targeted)	No. of Courses (Achieved)	Duration (Days)	Participants						
								SC		ST		Others		
								M	F	M	F	M	F	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Puri	FW	OFC	SFM	Integrated Nutrient Management	1	4	6	23	0	0	0	92	0	
Puri	FW	OFC	SFM	Production and use of organic inputs										
Puri	FW	OFC	SFM	Management of Problematic soils										
Puri	FW	OFC	SFM	Micro nutrient deficiency in crops										
Puri	FW	OFC	SFM	Nutrient Use Efficiency	1	1	1	9	0	0	0	16	0	
Puri	FW	OFC	SFM	Soil and Water Testing		1	1	4	0	0	0	0	21	0
Puri	FW	OFC	LPM	Dairy Management										
Puri	FW	OFC	LPM	Poultry Management										
Puri	FW	OFC	LPM	Piggery Management										
Puri	FW	OFC	LPM	Rabbit Management										
Puri	FW	OFC	LPM	Disease Management		2	2	4	0	0	0	0	75	9
Puri	FW	OFC	LPM	Feed management										
Puri	FW	OFC	LPM	Production of quality animal products										
Puri	FW	OFC	WOE	Household food security by kitchen gardening and nutrition gardening	1	2	2	0	10	0	0	0	50	
Puri	FW	OFC	WOE	Design and development of low/minimum cost diet										
Puri	FW	OFC	WOE	Designing and development for high nutrient efficiency diet										
Puri	FW	OFC	WOE	Minimization of nutrient loss in processing	1									
Puri	FW	OFC	WOE	Gender mainstreaming through SHGs										
Puri	FW	OFC	WOE	Storage loss minimization techniques	1	1	10	0	0	0	0	0	30	
Puri	FW	OFC	WOE	Value addition										
Puri	FW	OFC	WOE	Income generation activities for empowerment of rural Women										
Puri	FW	OFC	WOE	Location specific drudgery reduction technologies	1									
Puri	FW	OFC	WOE	Rural Crafts										
Puri	FW	OFC	WOE	Women and child care										
Puri	FW	OFC	AEG	Installation and maintenance of micro irrigation systems										
Puri	FW	OFC	AEG	Use of Plastics in farming practices	1									
Puri	FW	OFC	AEG	Production of small tools and implements										
Puri	FW	OFC	AEG	Repair and maintenance of farm machinery and implements										
Puri	FW	OFC	AEG	Small scale processing and value addition										
Puri	FW	OFC	AEG	Post Harvest Technology										
Puri	FW	OFC	PLP	Integrated Pest Management	3	5	5	4	0	0	0	104	3	
Puri	FW	OFC	PLP	Integrated Disease Management	2	2	2	1	0	0	0	38	11	
Puri	FW	OFC	PLP	Bio-control of pests and diseases	1	2	2	0	0	0	0	67	8	
Puri	FW	OFC	PLP	Production of bio control agents and bio pesticides										

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses (Targeted)	No. of Courses (Achieved)	Duration (Days)	Participants					
								SC		ST		Others	
								M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Puri	FW	OFC	FIS	Integrated fish farming	2	5	6	13	39	0	0	83	1
Puri	FW	OFC	FIS	Carp breeding and hatchery management									
Puri	FW	OFC	FIS	Carp fry and fingerling rearing									
Puri	FW	OFC	FIS	Composite fish culture	3	3	3	43	0	0	0	95	26
Puri	FW	OFC	FIS	Hatchery management and culture of freshwater prawn									
Puri	FW	OFC	FIS	Breeding and culture of ornamental fishes									
Puri	FW	OFC	FIS	Portable plastic carp hatchery									
Puri	FW	OFC	FIS	Pen culture of fish and prawn									
Puri	FW	OFC	FIS	Shrimp farming									
Puri	FW	OFC	FIS	Edible oyster farming									
Puri	FW	OFC	FIS	Pearl culture									
Puri	FW	OFC	FIS	Fish processing and value addition	1								
Puri	FW	OFC	PIS	Seed Production									
Puri	FW	OFC	PIS	Planting material production		1	1	0	1	0	0	0	29
Puri	FW	OFC	PIS	Bio-agents production									
Puri	FW	OFC	PIS	Bio-pesticides production									
Puri	FW	OFC	PIS	Bio-fertilizer production									
Puri	FW	OFC	PIS	Vermi-compost production	2	2	2	7	3	0	0	34	1
Puri	FW	OFC	PIS	Organic manures production									
Puri	FW	OFC	PIS	Production of fry and fingerlings									
Puri	FW	OFC	PIS	Production of Bee-colonies and wax sheets									
Puri	FW	OFC	PIS	Small tools and implements									
Puri	FW	OFC	PIS	Production of livestock feed and fodder									
Puri	FW	OFC	PIS	Production of Fish feed									
Puri	FW	OFC	CBD	Leadership development	1	1	1	0	0	0	0	30	0
Puri	FW	OFC	CBD	Group dynamics									
Puri	FW	OFC	CBD	Formation and Management of SHGs	1	2	2	0	0	0	0	1	53
Puri	FW	OFC	CBD	Mobilization of social capital									
Puri	FW	OFC	CBD	Entrepreneurial development of farmers/youths		2	4	0	3	0	0	82	24
Puri	FW	OFC	CBD	WTO and IPR issues		1	1	2	0	0	0	28	10
Puri	FW	OFC	AGF	Production technologies	1								
Puri	FW	OFC	AGF	Nursery management									
Puri	FW	OFC	AGF	Integrated Farming Systems									
Puri	FW	OFC	OTH	Others (Please specify) Vegetable cultivation	2	2	2	1	0	0	0	56	8
Puri	FW	OFC	OTH	Others (Please specify) Mushroom production		2	2	0	5	0	0	0	60

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses (Targeted)	No. of Courses (Achieved)	Duration (Days)	Participants					
								SC		ST		Others	
								M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Puri	FW	OFC	OTH	Others (Please specify) Paddy-cum fish culture	1								
Puri	RY	OFC	RYH	Mushroom Production	3	2	2	0	0	0	0	0	70
Puri	RY	OFC	RYH	Bee-keeping	1								
Puri	RY	OFC	RYH	Integrated farming	1	1	1	11	10	0	0	0	0
Puri	RY	OFC	RYH	Seed production	1	1	1	1	0	0	0	0	34
Puri	RY	OFC	RYH	Production of organic inputs	2	2	2	9	0	0	0	0	36
Puri	RY	OFC	RYH	Integrated Farming	1								
Puri	RY	OFC	RYH	Planting material production	3								
Puri	RY	OFC	RYH	Vermi-culture	2	2	2	10	0	0	0	0	50
Puri	RY	OFC	RYH	Sericulture									
Puri	RY	OFC	RYH	Protected cultivation of vegetable crops									
Puri	RY	OFC	RYH	Commercial fruit production									
Puri	RY	OFC	RYH	Repair and maintenance of farm machinery and implements									
Puri	RY	OFC	RYH	Nursery Management of Horticulture crops	1								
Puri	RY	OFC	RYH	Training and pruning of orchards									
Puri	RY	OFC	RYH	Value addition	1	4	11	0	11	0	0	0	39
Puri	RY	OFC	RYH	Production of quality animal products									
Puri	RY	OFC	RYH	Dairying									
Puri	RY	OFC	RYH	Sheep and goat rearing									
Puri	RY	OFC	RYH	Quail farming									
Puri	RY	OFC	RYH	Piggery									
Puri	RY	OFC	RYH	Rabbit farming									
Puri	RY	OFC	RYH	Poultry production									
Puri	RY	OFC	RYH	Ornamental fisheries									
Puri	RY	OFC	RYH	Para vets									
Puri	RY	OFC	RYH	Para extension workers	1	1	1	0	0	0	0	0	19
Puri	RY	OFC	RYH	Composite fish culture	3	3	4	2	0	0	0	0	96
Puri	RY	OFC	RYH	Freshwater prawn culture									
Puri	RY	OFC	RYH	Shrimp farming	1	1	2	0	0	0	0	0	20
Puri	RY	OFC	RYH	Pearl culture									
Puri	RY	OFC	RYH	Cold water fisheries									
Puri	RY	OFC	RYH	Fish harvest and processing technology	1	2	3	8	21	0	0	0	11
Puri	RY	OFC	RYH	Fry and fingerling rearing									
Puri	RY	OFC	RYH	Small scale processing									
Puri	RY	OFC	RYH	Post Harvest Technology									

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses (Targeted)	No. of Courses (Achieved)	Duration (Days)	Participants					
								SC		ST		Others	
								M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Puri	RY	OFC	RYH	Tailoring and Stitching									
Puri	RY	OFC	RYH	Rural Crafts									
Puri	IS	OFC	EXP	Productivity enhancement in field crops									
Puri	IS	OFC	EXP	Integrated Pest Management	1	1	1	1	0	0	0	15	4
Puri	IS	OFC	EXP	Integrated Nutrient management	1	1	1	0	0	0	0	9	9
Puri	IS	OFC	EXP	Rejuvenation of old orchards									
Puri	IS	OFC	EXP	Protected cultivation technology									
Puri	IS	OFC	EXP	Formation and Management of SHGs	1								
Puri	IS	OFC	EXP	Group Dynamics and farmers organization	2	3	3	0	3	0	0	21	30
Puri	IS	OFC	EXP	Information networking among farmers	1	1	1	0	0	0	0	32	1
Puri	IS	OFC	EXP	Capacity building for ICT application									
Puri	IS	OFC	EXP	Care and maintenance of farm machinery and implements									
Puri	IS	OFC	EXP	WTO and IPR issues									
Puri	IS	OFC	EXP	Management in farm animals	2	1	1	0	0	0	0	0	30
Puri	IS	OFC	EXP	Livestock feed and fodder production									
Puri	IS	OFC	EXP	Household food security	1								
Puri	IS	OFC	EXP	Women and Child care									
Puri	IS	OFC	EXP	Low cost and nutrient efficient diet designing		1	1	0	4	0	0	0	26
Puri	IS	OFC	EXP	Production and use of organic inputs									
Puri	IS	OFC	EXP	Gender mainstreaming through SHGs									
Puri	IS	OFC	EXP	Others (Please specify) value addition to fish		1	1	1	0	0	0	17	3
Puri	IS	OFC	EXP	Others (Please specify) leadership development	1								

Table T2.1. Details of Vocational training programmes for Rural Youth conducted by the KVks

Name of KVK	Training title	Crop / Enterprise	Identified Thrust Area	Date		Duration of training (days)	Number of Beneficiaries						
				From			SC		ST		Others		
				M	F		M	F	M	F	M	F	
Puri	Preparation of vermicompost	Vermicompost	Organic farming	05.03.09		09.03.09	5		1			16	
Puri	Value addition of clothes through embroidery and beads	Value addition of fabrics	Value addition	21.01.09 28.01.09 02.02.09		22.01.09 29.01.09 03.02.09	6		0	7	0	0	13
Puri	Preparation of value added fish products	Value addition to low cost marine fish	Value addition	05.06.08		09.06.08	5		0	0	0	0	10

Name of KVK	Training title	Crop / Enterprise	Identified Thrust Area	Date		Duration of training (days)	Number of Beneficiaries						
				From	To		SC		ST		Others		
							M	F	M	F	M	F	
Puri	Composite fish farming	Pisiculture	Composite fish farming	04.07.09	08.07.09	5	1	0	0	0	11	0	
Puri	Prepartion of value added products from fruits and vegetables	Value addition to fruits and vegetables	Value addition	18.02.09	21.02.09	4	0	1	0	0	0	9	

Table T2.2. Details of training programme conducted for livelihood security in rural areas by the KVKs :

Name of KVK	Training title	Self employed after training			Number of persons employed else where
		Type of units	Number of units	Number of persons employed	
Puri	Preparation of vermicompost	Earthworm & vermicompost production	17	2	10
Puri	Value addition of clothes through embroidery and beads	Fabric printing ,designing and embroidery unit	2	5	3
Puri	Preparation of value added fish products	Fast food centers	1	5	-
Puri	Composite fish farming	Fish production unit	5	5	-
Puri	Preparation of value added products	Processed product preparation unit	1	5	-

Table T3. Sponsored Training Programmes: NIL

Name of KVK	Title	Thematic area (as given in abbreviation table)	Sub-theme (as per column no 5 of Table T1)	Date	Dura-tion (days)	Client (FW/ RY/ IS)	No. of courses	No. of Participants			Sponso-ring Agency	Fund received for training (Rs.)	
								Others		SC	ST		
								M	F	M	F		

EXTENSION ACTIVITIES

Name of the KVK	Activity	No. of activities (Targeted)	No. of activities (Achieved)	Participants						Remarks		
				Farmers (Others)		SC/ST (Farmers)		Extension Officials				
				M	F	M	F	M	F	Purpose	Topics	Dates
Puri	Field Day	20	20	305	66	40	0	20	4	Awareness of farmers and extension personals on productivity of varieties of crops, yield increase due to improved management practices, cost reduction due to farm machineries, profitability of scientific fish and prawn culture, performance of improved breeds of duck & poultry, drudgery reduction of farm women & vermicompost	IDM in betel vine, IPM Brinjal , FLD groundnut, FLD green gram, kitchen garden, paddy straw mushroom, Dhingri mushroom, FLD potato, Composite fish culture, FLD rice Pratikshya, FLD Sarala, Duck cum fish culture, banaraja poultry, vermicompost, axial flow thresher, chilli variety, patakapura-banana, parboiling of rice, brakish water prawn culture, vermicompost	25.10.08 22.4.09 30.3.09 31.3.09 4.2.09 5.2.09 7.2.09 21.3.09 26.3.09 21.4.09 1.5.09 10.7.09 27.7.09 18.8.09 27.8.09 3.9.09 10.9.09 11.9.09
Puri	Kisan Mela	2	2	331	126	68	7	6	0	Farmers scientist interaction on problems of crops & allied enterprises	Scented rice , improved fish farming, management of pulse, oilseed & vegetables crop ,tissue culture banana , management of fruits orchard	17.11.08 27.01.09
Puri	Kisan Ghosthi	20	20	245	127	54	12	12	0	Group farming	Betelvine, chilli, mushroom, dairy, groundnut, kitchengarden, fishery, vegetable production, poultry,	2008-09
Puri	Exhibition	4	5	Mass	0	0	0	0	0	Awareness on latest technology	Agriculture and allied enterprises	4.12.09 19.12.09 19- 21.02.09 29.3.09 5.8.09
Puri	Film Show	80	80	1204	287	414	163	14	8	Awareness on latest technology	Agriculture allied	

Name of the KVK	Activity	No. of activities (Targeted)	No. of activities (Achieved)	Participants						Remarks		
				Farmers (Others)		SC/ST (Farmers)		Extension Officials				
				M	F	M	F	M	F	Purpose	Topics	Dates
Puri	Method Demonstrations											
Puri	Farmers Seminar											
Puri	Workshop											
Puri	Group meetings	60	70	375	68	53	27	6	2	Group discussion for crop & enterprise management	Agriculture allied	2008-09
Puri	Lectures delivered as resource persons	0	17	Mass						As export	Betel vine production management and marketing, vermicomposting , flowericulture, soil fertility management, planting material production, ITK for crop production and storage	4.10.08 (2) 22.10.08 28.11.08 27.12.08 6.12.08 18.12.08 2.1.09 (2) 8.2.09 6.7.09 (3) 1.8.09 7.8.09 9.8.09 17.8.09 20.8.09 29.8.09 (2)

Name of the KVK	Activity	No. of activities (Targeted)	No. of activities (Achieved)	Participants						Remarks		
				Farmers (Others)		SC/ST (Farmers)		Extension Officials				
				M	F	M	F	M	F	Purpose	Topics	Dates
Puri	Newspaper coverage	15	29	Mass						Awareness on scientific agriculture and allied technology	Technological intervention of kvk	17.10.08 19.10.08 21.10.08 12.11.08 15.8.08 23.11.08 (3) 29.11.08 (2) 2.12.08 5.12.08 (2) 20.12.08 (2) 21.12.08 24.12.08 28.12.08 12.2.09 2.2.09 19.3.09 3.5.09 1.7.09 4.7.09 10.7.09 (2) 15.7.09

Name of the KVK	Activity	No. of activities (Targeted)	No. of activities (Achieved)	Participants						Remarks		
				Farmers (Others)		SC/ST (Farmers)		Extension Officials				
				M	F	M	F	M	F	Purpose	Topics	Dates
Puri	Radio talks	24	23	Mass						Awareness on scientific agriculture and allied technology	Fish pond management, winter crop management, kitchen garden, pest and disease management in rice, oyster mushroom, pointed guard, fish disease mgt, women empowerment, IDM betelvine, summer sesamum, paddy straw mushroom, pond management after harvest of fish, vermicompost, value addition to mango, seed soil management, IPM in vegetables, country magur cultivation, safe storage of food grain, fish fingerling production, nutrient deficiency of crop and management, vegetable nursery, use of hand tool by farm women	23.10.08 (4) 10.11.08 12.11.08 2.12.08 20.12.08 29.1.09 (3) 27.2.09 5.5.09 (3) 12.5.09 18.5.09 18.6.09 22.6.09 7.8.09 26.8.09 17.9.09
Puri	TV talks	10	6	Mass						Awareness on scientific agriculture and allied technology	IDM in betel vine, marketing of betel vine, exhibitions, betel vine cultivation,	29.7.09 17.8.09 5.8.09 (2) 10.8.09 17.8.09 18.8.09 21.8.09
Puri	Popular articles	10	7	Mass						Awareness on scientific agriculture and allied technology	Fish feed and its preparation, planning for fishery extension, fish preservation through icing, women empowerment, privatization of agriculture scope and limitation, seed production and storage by women farmers	2008-09

Name of the KVK	Activity	No. of activities (Targeted)	No. of activities (Achieved)	Participants						Remarks		
				Farmers (Others)		SC/ST (Farmers)		Extension Officials				
				M	F	M	F	M	F	Purpose	Topics	Dates
Puri	Extension Literature	10	10							Awareness on scientific agriculture and allied technology	Krishi Vigyan Kendra, Puri for the service of farmers Production of vermicompost Pointed gourd – A profitable crop Banana cultivation Biofertilizer for better productivity IPM in brinjal IDM betelvine	2008-09
Puri	Advisory Services	50	55	359	52	89	20	13	2	Solution of problems of farmers (agriculture and allied technology)	Solution of problems of farmers (agriculture and allied technology)	2008-09
Puri	Scientific visit to farmers field	150	217	657	168	180	52			Solution of problems of farmers (agriculture and allied technology)	Solution of problems of farmers (agriculture and allied technology)	2008-09
Puri	Farmers visit to KVK	500	261	135	37	71	18			Solution of problems of farmers (agriculture and allied technology)	Solution of problems of farmers (agriculture and allied technology)	
Puri	Diagnostic visits	120	122	76	65	55	20	13	2	Solution of problems of farmers (agriculture and allied technology)	Solution of problems of farmers (agriculture and allied technology)	2008-09
Puri	Exposure visits	5	1	4	0	1	0	0	0	Fish processing and technology	Fish processing and technology	25-28-6-2009
Puri	Ex-trainees Sammelan	8	6	105	132	8	5	12	0	Feed back for future technology intervention	Feed back for future technology intervention	4.2.09 6.2.09 19.3.09 24.3.09 28.7.09 1.8.09
Puri	Soil health Camp											
Puri	Animal Health Camp	10	4	83	5	0	0	9	0	Animal health camp	Animal health camp	11.12.09 17.12.09
Puri	Agri mobile clinic											

Name of the KVK	Activity	No. of activities (Targeted)	No. of activities (Achieved)	Participants						Remarks		
				Farmers (Others)		SC/ST (Farmers)		Extension Officials				
				M	F	M	F	M	F	Purpose	Topics	Dates
Puri	Soil test campaigns	10	6	125	-	6				Awareness	Soil test campaigns	17.11.08 18.11.08 22.11.08 07.09.09 14.09.09 16.09.09
Puri	Farm Science Club Conveners meet											
Puri	Self Help Group Conveners meetings	10	4	4	95	10		4		Technology intervention	Technology intervention	17.1.09 6.3.09 23.7.09 16.9.09
Puri	Mahila Mandals Conveners meetings											
Puri	Celebration of important days (specify)	7	7	324	307	13	1	12	0	Special day celebration	Special day celebration	16.10.08 4.12.08 28.2.09 8.3.09 22.3.09 27.4.09 10.7.09

FORMAT 3- MISCELLANEOUS ACTIVITY

IMPORTANT INSTRUCTION

- 5. Do not modify/add/delete the column of the tables. If you want to give additional information, please attached with separate sheet as annexure.**
- 6. Do not modify/delete the text written on grey colored background columns in tables otherwise information of your KVK will not be accepted by the database of our Directorate. You can add your data on blank row or insert the new row below where you have to insert the information.**
- 7. 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.**
- 8. Column No. 1 is reserved for name of the KVK (District name). Write your KVK name in every row (do not leave blank the column No. 1 for any of the row).**

REPORTING PERIOD – 01-10-2008 to 30-09-2009

3.1 BIO PRODUCTS

KVK Name	Major group/class	Product Name	Species	Quantity		Value (Rs.)	Provided to No. of Farmers
				No	(kg)		
Puri	BIOAGENTS	VERMINS	<i>Eisinea foetida</i>	1500		750	10
Puri	BIOFERTILIZERS	VERMICOMPOST			10	50	10
Puri	BIO PESTICIDES						

3.2 LIVESTOCK

KVK of KVK	Category	Type	Breed	Quantity		Value (Rs.)	Provided to No. of Farmers
				(Nos	Kgs		
Puri	Cattle						
Puri	Sheep and Goat						
Puri	Poultry	DUCKLING	Khaki Campbell	300		7500	3
Puri	Fisheries	ORNAMENTAL FISH	Black molley	400		1200	10
Puri	Others (Specify)						

3.3 Literature Developed/Published (with full title, author & reference)

(A) KVK News Letter ((,etc.)

KVK Name	Date of start	Periodicity	Number of copies printed	Number of copies distributed
Puri	April,2008-09	Quarterly	700	650

(B) Literature developed/published

KVK Name	Type	Title	Authors name	Number of copies
Puri	Research papers	Shelf life study of ready to cook fresh fish fishes stored at ambient temperature	R. Mishra	
Puri		Suggestion and strategy for sustainability in agriculture	B.P.Mishra	
Puri	Technical reports	Action plan,2008,annual report,2007,FLD on oilseed report, FLD on pulse report, annual report, 2008-09,Action plan,2009, report for SAC ,2008, proceeding of SAC meeting case studies, MPRs and QPRs		
Puri	Popular articles	Fish feed and its preparation	R. Mishra & B.P.Mishra	
Puri	Popular articles	Fish preservation through icing	R. Mishra	
Puri	Popular articles	Planning for fishery extension	R. Mishra & B.P.Mishra	

Puri	Popular articles	Women empowerment	D.Jena	
Puri	Popular articles	Privatisation of agriculture- scope and limitations	B.P.Mishra B.P.Mishra	
Puri	Leaflets &folders	Krishi Vigyan Kendra, Puri at the service of farmers	B.P.Mishra & R.Mishra	200
Puri	Leaflets &folders	Production of vermicompost	B.P.Mishra & R.Mishra	200
Puri	Leaflets &folders	Pointed gourd – A profitable crop	B. Mishra & R.Mishra	200
Puri	Leaflets &folders	Banana cultivation	B.Mishra & R.Mishra	200
Puri	Leaflets &folders	Biofertilier for better productivity	H.K.Sahu & R.Mishra	200
Puri	Leaflets &folders	IPM in brinjal	P.K.Nanda & R.Mishra	200
Puri	Leaflets &folders	Groundnut cultivation	P.K.Nanda & R.Mishra	200
Puri	Leaflets &folders	Mushroom cultivation	D.Jena & R.Mishra	200
Puri	Leaflets &folders	Fish health management	R.Mishra	200
Puri	Leaflets &folders	Composite fish culture	R.Mishra	200

N.B. Please enclose a copy of each. In case of literature prepared in local language please indicate the title in English

(C) Details of Electronic Media Produced

KVK Name	Type of media (CD / VCD / DVD / Audio-Cassette)	Title of the programme	Number
Puri	CD	Case study on IDM on betelvine	1
Puri	CD	SRI	1

3.4 Activities of Soil and Water Testing Laboratory- Nil

Status of establishment of Lab :

Year of establishment :

1. List of equipments purchased with amount :

KVK Name	Name of the Equipment	Qty.	Cost
Puri	Lap top	1	47,300/-
Puri	Stabilizer	2	2500/-

2. Details of samples analyzed so far: Nil

KVK Name	Details	No. of Samples	No. of Farmers	No. of Villages	Amount realized
Puri	Soil Samples				
Puri	Water Samples				
Puri	Plant Samples				
Puri	Petiole Samples				
Puri	Total				

3.5 Production and supply of Technological products

SEED AND PLANTING MATERIALS

KVK Name	Major group/class	Crop	Variety	Type of produce (for Seed produced type hear SD; For Planting Material type here PM)	Quantity	Unit for quantity of produces (qtl for SD and Nos for PM)	Value (Rs.)	Provided to No. of Farmers
Puri	Cereals							
Puri	Pulses							
Puri	Oilseeds							
Puri	Fibers							
Puri	Spices							
Puri	Plantation crops							
Puri	Floriculture							
Puri	Forest species							
Puri	Fruits	Papaya	Co-2	Seedling	150	150	450/-	20
Puri	Ornamental crops							
Puri	Vegetables	Drumstick	PKM-1	Seedling	100	100	300/-	30
Puri		Tomato	Utkal raja	Seedling	1600	1600	320/-	10
Puri			Brinal	Seedling	1700	1700	340/-	12
Puri		Cauliflower	Deepa	Seedling		1300	390/-	8
Puri	Others							

SD – Seed; PM – Planting Material

3.6 Performance of instructional farm (Crops) including seed production- Nil

KVK Name	Major group/class	Name of the crop	Date of sowing	Date of harvest	Area (ha)	Details of production			Amount (Rs.)		Remarks
						Variety	Type of Produce	Qty.	Cost of inputs	Gross income	
Puri	Cereals										
Puri	Pulses										

KVK Name	Major group/class	Name of the crop	Date of sowing	Date of harvest	Area (ha)	Details of production			Amount (Rs.)		Remarks
						Variety	Type of Produce	Qty.	Cost of inputs	Gross income	
Puri	Oilseeds										
Puri	Fibers										
Puri	Spices & Plantation crops										
Puri	Floriculture										
Puri	Fruits										
Puri	Vegetables										
Puri	Others (specify)										

3.7 Performance of production Units (bio-agents / bio pesticides/ bio fertilizers etc.,)

KVK Name	Name of the Product	Qty	Amount (Rs.)		Remarks
			Cost of inputs	Gross income	

3.8 Performance of instructional farm (livestock and fisheries production)

KVK Name	Name of the animal / bird / aquatics	Details of production			Amount (Rs.)		Remarks
		Breed	Type of Produce	Qty.	Cost of inputs	Gross income	
Puri	Fish	Black molley	Ornamental fish	400	0	1200/-	
Puri	Duck	Khaki campbell	Duckling	300	5000/-	7500/-	

3.9 Rainwater Harvesting: Nil

Training programmes conducted by using Rainwater Harvesting Demonstration Unit

Name of KVK	Date	Title of the training course	Client (PF/RY/EF)	No. of Courses	No. of Participants including SC/ST			No. of SC/ST Participants		
					Male	Female	Total	Male	Female	Total
Puri										

3.10 Utilization of hostel facilities- Nil

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)
Puri	October	2008					
Puri	November	2008					
Puri	December	2008					
Puri	January	2009					
Puri	February	2009					
Puri	March	2009					
Puri	April	2009					
Puri	May	2009					
Puri	June	2009					
Puri	July	2009					
Puri	August	2009					
Puri	September	2009					