

KVK, Mayurbhanj-II
Achievements of KVK during April 2013 to March 2014

Name of the KVK : Mayurbhanj-II

Trainings conducted : 43

Farmer & farm women				Rural Youth				Extension personnel			
No. conducted	No. of beneficiary			No. conducted	No. of beneficiary			No. conducted	No. of beneficiary		
	Male	Female	Total		Male	Female	Total		Male	Female	Total
29	279	336	615	11	68	67	135	3	23	7	30

Sponsored training

Conducted (No.)	Duration (days)	No. of beneficiary			Sponsoring agency
		Male	Female	Total	
NIL					

Major areas of training

1. Farm mechanization
2. Micro irrigation
3. Drudgery reduction
4. Value addition
5. Pisciculture

OFT conducted

No. conducted	Area (ha)	Enterprise (No.)	No. of beneficiary		
			Male	Female	Total
11	2	6	62	35	97

FLD (other than oilseed & pulse) conducted

No. conducted	Area (ha)	Enterprise (No.)	No. of beneficiary		
			Male	Female	Total
12	9	4	40	40	80

FLD (oilseed & pulse) conducted

No. conducted	Area (ha)	No. of beneficiary		
		Male	Female	Total
1	10	25	-	25

Any other FLD (Pl. specify)

No. conducted	Area (ha)	Enterprise (No.)	No. of beneficiary		
			Male	Female	Total

Salient achievements under OFT (best three)

Sl. No.	Crop/ component	Technology assessed	Farmers' practice	OFT yield (q/ha)	Yield in farmers' field(q/ha)	% increase in yield
1.	Chick pea	Multicrop planter in chick pea	Manual Broadcasting	11.8	8.5	38.82
2.	Fish	Pond water productivity using multi-micronutrients	No application of multi-micronutrients	21.6	16.7	29.34
3.	Okra	Okra plucker for drudgery reduction	Manual plucking	10 kg/hr	7 kg/hr	42.8

Salient achievements under FLD (other than oilseed & pulse) (best three)

Sl. No.	Title	Intervention	FLD yield(q/ha)	Local check yield (q/ha)	% increase in yield
1.	Demonstration of tractor drawn seed drill for sowing maize	Tractor drawn seed drill	23.5	18.5	27.2
2.	Management of EUS in fish	Use of CIFAX for control of EUS in fish	22.6	16.8	34.52
3.	Demonstration on tubular maize sheller	Use of maize sheller to produce maize seed	5 kg/hr	2 kg/hr	150

Salient achievements under FLD (oilseed & pulse)

Sl. No.	Title	Intervention	FLD yield(q/ha)	Local yield (q/ha)	% increase in yield
1.	Demonstration on Mustard	Var-M-27, seed rate – 7.5 kg/ha	11.87	8.59	38.18

Salient achievements under FLD (any other)

Sl. No.	Title	Intervention	FLD yield (q/ha)	Local yield (q/ha)	% increase in yield
1.					
2.					

Other extension activities

Sl. No.	Extension activities	No.	No. of beneficiary
1.	Farmers' fair	1	400
2.	Exhibition	1	400
3.	Field days	10	400
4.	Special day celebration		
5.	Radio talk	4	
6.	Television talk	1	
7.	Scientists visit to farmers' field	343	343
8.	Kissan Gosthi		
9.	No. of farmers visit to K.V.K.	426	426
10.	Diagnostic visit	66	260
11.	Animal health camp		
12.	No. of farmers club formed		
13.	Farmers' club meetings held		
14.	SHG convention		
15.	Ex-trainees sammelan		
16.	Film show		
17.	Group meeting		
18.	Lectures delivered as resource person	10	403
18.	Any other (specify)		

Publications

Sl. No.	Item	No.	No. of copies printed
1	Book/Booklet	5	2500
2	Leaflets	2	2000
3	Poster/flex		
4	Newsletter	2	1000
5	News paper Coverage	4	
6	Popular Articles	6	

7	Technical bulletins		
8	Technical Report	4	16
9	Training Material		
10	Year Planner	1	500
11	CDs/DVDs		
12	Any other (pl. specify...)		
	Total		

Scientific Advisory Committee Meeting

Date	No. of participants
16.09.2013	30

Entrepreneurs Meet

Date	No. of participants		
	Male	Female	Total
-	-	-	-

Farmers' fair

Date	Venue : Village & block	No. of participants		
		Male	Female	Total
19.02.14	Village:-Durdura, Block:- Jashipur	334	66	400

Soil and water samples tested : NIL

Samples	Tested in KVK laboratory (No.)	Tested outside (No.)	Total (No.)
Soil			
Water			
Total			

Kissan Mobile Advisory Services (KMAS) : NIL

No. of message sent	No. of farmers benefited	Major areas of message
NIL		

Financial position during 2013-14

Opening Balance (Rs) as on 01.04.2013	Receipt and expenditure			Closing balance (Rs) as on 31.03.2014
	Item	Receipt (Rs)	Expenditure (Rs)	
	Recurring	7,91,300	7,91,300	
	Non recurring			
	TA	60,000	60,000	
Any other (specify)				
NIL	Total	8,51,300	8,51,300	NIL

Revolving fund activities

Crop	Variety	Category	Area (ha)	Production (q)	Yield (q/ha)
Paddy	Pratikshya	F	1.8	51.8	28.7
Paddy	Lalat	F	0.6	15.0	25.0

Quality planting material production

Name of plant	No. produced	Remark
NIL		

Other material production

Name of the item	No./kg produced	Remark
NIL		

Economics of revolving fund activities

Item	Expenditure (Rs)	Gross return (Rs)	Net Profit (Rs)
Paddy	1,28,204	1,58,383	30,179
Total	1,28,204	1,58,383	30,179

Research Publications

Author	Title	Name of Journal	Vol. (No.), Year
NIL			

HRD activities/training acquired by the scientists/staff

Name of the scientist	Training title	Institute/ Organization	Period
Er. G.C.Dhal	Workshop on water quality issue , opportunities and socio cultural	Directorate of water management , Bhubaneswar	7 to 9.8.2013

	concern of waste water use in agriculture		
Er. G.C.Dhal	Agricultural Mechanization	ZPD, Jabalpur	8 to9.10.2013

Important visitor to KVK

Name & designation of visitor	Date of visit	Purpose of visit	Remark
Dr. S.N Diwadi, Senior Scientist, ZPD, Jabalpur	8.07.2013	Monitoring the KVK activities	
Dr R. K Raj ,Joint Director , Extension	17.10.2013	Attend SAC meeting & monitor the field activities	
Prof. S S Nanda,Dean, Directorate of Extension Eduction	30.1.2014	Monitoring the KVK activities	
Dr. B K Mohapatra, Joint Director , Extension	19.2.2014	Monitoring the TSP activities	

Outcome from RKVY infrastructure

Sl. No.	Unit	No./quantity produced	Remarks
1	Mushroom spawn unit	Not available	
2	Vermiyard	Not available	
3	Polyhouse	Not available	
4	Poultry Unit	Not available	
5	Any other (pl. specify)		

Sd/-
Programme Co-ordinator
KVK, Mayurbhanj-II

**PHOTOGRAPHS
OF ACTIVITIES
OF
KVK-MAYURBHANJ-II**

38. Well labeled Photographs for each activity of the KVK (Soft copies as well as hard copy- specially for all OFT along with the problem) –



OFT on Mahua Seed Decorticator OFTon Tractor drawn seed drill OFTon Plastic Mulching with Drip in Litchi OFT on Power Weeder



OFT on Value addition in Mango-1

OFT on Value addition in Mango-2

OFT on OKRA Plucker for Drudgery Reduction



OFT on Fry Fingerlings production with low stocking density



OFT on Alum in controlling water turbidity in newly excavated pond



OFT on Pond water productivity using Multinutriets



OFT on Efficacy of Synthetic Organic Manure



FLD on Tractor drawn seed drill for Maize



FLD on Bullock drawn seed drill



FLD on Paddy Drum seeder



FLD on Self propelled paddy reaper



FLD on Oyster Mushroom



FLD on Duckling



FLD on Poultry (Vanaraja)



FLD on Fry Fingerling production in Small Seasonal Pond



FLD on EUS Management practices by application of CIFAX



Training on Use of Farm Machinery in Paddy



Off-campus training on Farm Women



Rural Youth Training on Pisciculture



Celebration of Technological week



Netting by SHG group

