

**FORMAT  
FOR  
ANNUAL ACTION PLAN OF THE  
KVKs IN ZONE VII**

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## **Instructions for Filling the Format**

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

# **Note for Annual Action Plan 2015-16**

- 1)** Kindly fill up only targeted/ proposed information for Annual Action Plan-from 1<sup>st</sup> April, 2015 to 31<sup>st</sup> March 2016 in the table no.1,(1.1,1.2,1.3,1.4), 2.1, 3.2, 3.4, 3.5, 4.0, 5.1, 5.2, 5.3, 5.4, 5.5, 5.6 6.0, 7.1, 7.2, 7.3, 7.4, 8.1, 9.0, 10.0, 11, 12.1, 12.2, 12.3, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29. Remaining of the column and tables will be filled up after completion of the work as Annual Progress Report.
- 2)** Any other activities proposed not mentioned in this format may be incorporated in the last page with certain specification.

## PERIOD – April 2015 to March, 2016

### Summary of the activities

KVK Name	Activity	Target		Achievement		Total value of resource generated/Fund received from diff. sources (Rs.)
		Number of activity	No. of farmers/ beneficiaries	Number of activity	No. of farmers/ beneficiaries	
Boudh	OFTs	14	119			
Boudh	FLDs – Oilseeds (activity in ha)	10	20			
Boudh	FLDs – Pulses (activity in ha)	10	20			
Boudh	FLDs – Cotton (activity in ha)	-	-			
Boudh	FLDs – Other than Oilseed and pulse crops(activity in ha)	9	60			
Boudh	FLDs – Other than Crops (activity in no. of Unit/Enterprise)	4	25			
Boudh	Training-Farmers and farm women	33	825			
Boudh	Training-Rural youths	12	180			
Boudh	Training- Extension functionaries	7	105			
Boudh	Extension Activities	305	6000			
Boudh	Seed Production (Number of activity as seeds in quintal)	2	8 qt			
Boudh	Planting material ((Number of activity as quantity of planting material in quintal)	1	5			
Boudh	Seedling Production (Number of activity as number of seedlings in numbers)	7	3,00,000			
Boudh	Sapling Production (Number of activity as number of sapling in numbers)	2	700			
Boudh	Other Bio- products (No. of quantity)	1	6 kg			
Boudh	Live stock products	1	1000			
Boudh	Activities of Soil and Water Testing Laboratory	-	-			
Boudh	Rainwater Harvesting System	-	-			
Boudh	Kisan Mobile Advisory (KVK-KMA)	80	5000			
Boudh	SAC Meeting (Date & no. of core/ official members)	2	-			
Boudh	Literature to be Developed/Published	10	5000			
Boudh	Convergence programmes / Sponsored programmes	10	-			

KVK Name	Activity	Target		Achievement		Total value of resource generated/Fund received from diff. sources (Rs.)
		Number of activity	No. of farmers/ beneficiaries	Number of activity	No. of farmers/ beneficiaries	
Boudh	Utilization of Farmers Hostel	20	300			
Boudh	Utilization of Staff Quarters	6	6			
Boudh	Details of KVK Agro-technological Park	-	-			
Boudh	Crop Cafeteria-	-	-			
Boudh	Farm Innovators- list of 10 farm innovators from the District	10	10			
Boudh	Status of Revolving Funds	-	-			
Boudh	Awards and Recognitions	1	1			
Boudh	Case study / Success Story to be developed	2	2			
Boudh	KVK Progressive Farmers interaction	2	50			
Boudh	Outreach of KVK in the District (No. of blocks, no. of villages)	3 & 25	-			
Boudh	Technology Demonstration under Tribal Sub Plan	-	-			
Boudh	KVK Ring	-	-			
Boudh	Important visitors to KVK	-	-			
Boudh	Status of KVK Website	-	-			
Boudh	Status of RTI	-	-			
Boudh	E-connectivity	-	-			
Boudh	Details of Technology Week Celebrations	-	-			
Boudh	Interventions on Drought Mitigation	-	-			
Boudh	Proposal of NAIP	-	-			
Boudh	Proposal of NICRA	-	-			
Boudh	Well labeled photographs	-	-			
Boudh	Other Activities (Agro-Polytechnic)	1	20			

# 1. GENERAL INFORMATION

## 1.1. Staff Position (as on date 10.4.2015)

Name of KVK.	Sanctioned post	Name of the incumbent	Discipline	Highest degree	Subject of Specialization	Pay Scale (Rs.)	Present basic (Rs.)	Date of joining	Permanent /Temporary	Category (SC/ST/ OBC/ Others)
Boudh	Programme Coordinator	Dr.N.Das	Plant Protection	PhD	Nematology	15600-39100 AGP -6000	22220	18/02/14	Permanent	Others
Boudh	Subject Matter Specialist1	A.B.Das	AgriL Extension	MSc(Ag)	AgriL Extension	15600-39100 AGP -6000	22220	25/06/12	Permanent	SC
Boudh	Subject Matter Specialist2	B.P Giri	Horticulture	MSc(Ag)	Pomology	15600-39100 AGP -6000	21390	08/10/09	Permanent	Others
Boudh	Subject Matter Specialist3	Vacant	-	-	-	-	-	-	-	-
Boudh	Subject Matter Specialist4	Vacant	-	-	-	-	-	-	-	-
Boudh	Subject Matter Specialist5	Vacant	-	-	-	-	-	-	-	-
Boudh	Subject Matter Specialist6	Vacant	-	-	-	-	-	-	-	-
Boudh	Programme Assistant	U. K. Dharua	Fishery	MFSc	Aquaculture	9300-34800 AGP- 4200	10130	31/07/12	Permanent	ST
Boudh	Farm Manager	Harapriya Sethy	Horticulture	MSc (Ag)	Floriculture & Land Scalping	9300-34800 AGP- 4200	9300	03/02/15	Temporary	SC
Boudh	Computer Programmer	Md.Sadakat Ali	-	PGDCA	Computer PGDCA	9300-34800 AGP-4200	13450	17/11/13	Permanent	Others
Boudh	Accountant / superintendent	Trinath Pani	-	-	-	9300-34800 AGP-4600	12930	29/12/10	Permanent	Others
Boudh	Stenographer	B. K. Behera	-	-	Stenography	5200- 20000 AGP -2400	7270	16/01/06	Temporary	SC
Boudh	Driver	N.Pradhan	-	-	-	5200-20200 AGP-1900	6860	14/07/14	Temporary	Others
Boudh	Driver	G.S.Choudhury	-	-	-	5200-20200 AGP-1900	6350	15/11/13	Temporary	Others
Boudh	Supporting staff	B. Baral	-	-	-	4440-14680 AGP-1300	5790	20/12/07	Temporary	Others
Boudh	Supporting staff	K. Samal	-	-	-	4440-14680 AGP-1300	5790	20/12/07	Temporary	Others

**1.2. DISTRICT PROFILE** (detail of geographical area, cultivation, Land, resources, opportunities, irrigation, populations etc.)–  
Land utilization statistics of district Boudh 2004-05

Item	Area in “000” ha
Geographical area	310
Forest	128
Trees and grooves	19
Permanent pastures	17
Cultivable waste	20
Land put to non agriculture use	21
Barren and uncultivable land	12
Current fallow	3
Other fallow	4
Net area sown	86
Net irrigated area	40.96(K) and 12.69(R)
Gross irrigated area	53.51(K) and 3.55(R)
High land	53
Medium land	21
Low land	12
Population	000 Nos.
Male	188
Female	185
Total	373
SC	82
ST	47

**Major farming systems/enterprises (based on the analysis made by the KVK)**

S. No	Farming system/enterprise
1	Rice-Pulses
2.	Rice Oilseeds
3	Rice –rice, rice-vegetables
4	Sugarcane
5	Cotton
6	Goatary, Diary

### Description of Agro-climatic Zone & major agro ecological situations (based on soil and topography)

S. No	Agro-climatic Zone	Characteristics
1	Western Central Table land	This zone spreads over 17190 sqr kms. Accounting for 11.06% of the total geographical area fall between 20°9' to 22°11' N latitude and 82° 39' to 85°15' E longitude. The zone consist of 43 blocks of, Bargarh, Sonepur, Boudh, Bolangir & parts of Sambalpur & Jharsuguda district.

S. No	Agro ecological situation	Characteristics
1	Climate	Hot to sub humid with a mean maximum summer temperature 40° centigrade and mean winter temperature 12.4° centigrade.
2	Rainfall	1683 mm. annual

#### Soil type/s

S. No	Soil type	Characteristics	Area (ha)
1	Black soil	Clay loam	96.1
2	Mixed red & black	Sandy clay loam	164.3
3	Red soil	Sandy loam	49.6

#### Area, Production and Productivity of major crops cultivated in the district

S. No	Crop	Area (000 ha)	Production (qt)	Productivity (qt/ha)
1	Paddy	70.98	139.03	19.59
2	Green gram	12.62	6.38	5.06
3	Black gram	5.48	2.62	4.79
4	Arhar	4.7	3.21	6.83
5	Sesamum	4.66	2.00	4.29
6	Onion	0.38	3.79	99.74
7	Sugarcane	0.12	8.71	725.48

### Weather data

Month	Rainfall (mm)	Temperature °C		Relative Humidity (%)
		Maximum	Minimum	
	-	-	-	-
		-	-	-
		-	-	-

### Production and productivity of Livestock, Poultry, Fisheries etc. in the district

Category	Population	Production	Productivity
<b>Cattle</b>			
<i>Crossbred</i>	<b>11,026</b>	-	-
<i>Indigenous</i>	<b>2,24,133</b>	-	-
<b>Buffalo</b>	<b>39,385</b>	-	-
<b>Sheep</b>	<b>69,701</b>	-	-
<i>Crossbred</i>		-	-
<i>Indigenous</i>		-	-
<b>Goats</b>	<b>1,11,717</b>	-	-
<b>Pigs</b>	<b>1,170</b>	-	-
<i>Crossbred</i>		-	-
<i>Indigenous</i>		-	-
<b>Rabbits</b>		-	-
<b>Poultry</b>		-	-
Hens		-	-
<i>Desi</i>	<b>1,66,577</b>	-	-
<i>Improved</i>	<b>9,328</b>	-	-
Ducks			
Turkey and others			
<b>Fish</b>			
<i>Marine</i>			
<i>Inland</i>	<b>1020 ha</b>	<b>20400 qt.</b>	<b>20 qt/ha</b>

### 1.3. DETAILS OF ADOPTED VILLAGE during 1.4.2015 to 31.3.2016 (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)
Boudh	Rampur	2014	Boudh	35	250	50
Boudh	Laegaon	2014	Harbhanga	45	350	130
Boudh	Nuapali	2014	Kantamal	100	200	86
Boudh	Isirisinga	2010	Boudh	6	446	75
Boudh	Baghada	2011	Kantamal	90	300	49
Boudh	Khuntabandha	2015	Boudh	30	280	78
Boudh	Girasingha	2015	Boudh	25	375	88

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

KVK Name	THRUST AREA
Boudh	Integrated Nutrient Management
Boudh	Integrated Pest & Disease Management
Boudh	Improving productivity of horticultural crops
Boudh	Crop diversification, Varietal substitution
Boudh	Farm Mechanization
Boudh	Drudgery reduction
Boudh	Scientific management of Goatery, Fishery, Dairy
Boudh	Women Empowerment
Boudh	Post Harvest Management and Value Addition
Boudh	Soil and Water Conservation

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

KVK Name	Problem identified	Methods of problem identification	Location Name of Village & Block
Boudh	Improper Fertilizer Management	Field visit, PRA Survey and Group Discussion	Amthapada, Ishrisinga (Boudh Black), Baghada (Kantamal block)
Boudh	High labour intensive crops and less profit	Field visit, PRA Survey and Group Discussion	Ishrisinga (Boudh Black), Lambakani (Harbhanga Block), Baghada (Kantamal block)
Boudh	Poor Commercial Horticulture	Field visit, PRA Survey and Group Discussion	Amthapada, Ishrisinga (Boudh Black), Lambakani (Harbhanga Block), Baghada (Kantamal block)
Boudh	Low Productivity of Diary, Goatery, Poultry, Pisciculture	Field visit, PRA Survey and Group Discussion	Amthapada, Ishrisinga, Badagochapada (Boudh Black),

Boudh	Malnutrition	Field visit, PRA Survey and Group Discussion	Amthapada, Ishrisinga (Boudh Black), Baghada (Kantamal block)
Boudh	Low family income	Field visit, PRA Survey and Group Discussion	Amthapada, ishrisinga (Boudh Black), (Harbhanga Block), Baghada (Kantamal block)
Boudh	Deforestation and less availability of fuel wood & fodder, Unscientific harvesting of non timber forest products	Field visit, PRA Survey and Group Discussion	Amthapada, Ishrisinga (Boudh Black)Baghada (Kantamal block)
Boudh	Unemployment and poverty of landless farmers	Field visit, PRA Survey and Group Discussion	Amthapada, Ishrisinga (Boudh Black), Lambakani (Harbhanga Block), Baghada (Kantamal block)
Boudh	Low yield of crops due to high incidence of pest & diseases	Field visit, PRA Survey and Group Discussion	Amthapada, Ishrisinga (Boudh Black), Lambakani (Harbhanga Block), Baghada (Kantamal block)
Boudh	Unutilized natural resource	Field visit, PRA Survey and Group Discussion	Amthapada, Ishrisinga (Boudh Black), Lambakani (Harbhanga Block), Baghada (Kantamal block)

## 2. On Farm Testing

### 2.1 Information about OFT to be conducted

KVK name	Year/Season	Problem diagnose	Category of technology (Assessment/Refinement)	Thematic Area	Crop/enterprise	Farming Situations	Target (ha)	No. of trials	Title of OFT	Results (with parameter)		Net Returns (Rs./ha)	
										Farmer practice T <sub>1</sub>	Rec. Tech T <sub>2</sub>	T <sub>1</sub>	T <sub>2</sub>
Boudh	Kharif 2015	Crop loss due to water scarcity in the later stage	Assessment	Varietal evaluation	Paddy	Rainfed	0.5	7	Assessment of short duration rice varieties under rainfed upland				
Boudh	Kharif 2015	Low yield from local Banana varieties	Assessment	Varietal evaluation	Banana	Irrigated /Medium land	0.3	7	Assessment of tissue culture banana varieties with polythene mulching & drip irrigation system				
Boudh	Kharif 2014 & 2015 (2 <sup>nd</sup> year)	Low yield from Local onion varieties	Assessment	Varietal evaluation	Onion	Rain fed/Medium land	0.3	7	Assessment of onion varieties in Kharif under rainfed upland / rainfed medium land				
Boudh	Kharif 2015	Heavy microbial load in cow dung used for fish pond	Assessment	Production and management	IMC	Rainfed	0.8 ha	2	Assessment of Humic acid as organic manure in fish pond				
Boudh	Kharif 2015	Less growth of Rohu in polyculture system	Assessment	Varietal evaluation	Jayanti Rohu	Rainfed	0.8 ha	3	Assessment of Jayanti Rohu in polyculture				

Boudh	Rabi- 2014-15 & 2015-16 (2 <sup>nd</sup> year)	Low yield from var. N-53	Assessment	Varietal Evaluation	Onion	Irrigated /Medium land	0.3	7	Assessment of Onion verities in Rice based cropping system			
Boudh	Rabi- 2014-15 & 2015-16 (2 <sup>nd</sup> year)	Heavy weed infestation & expensive manual weeding	Assessment	Weed management	Onion	Irrigated/ Medium land	0.5	7	Assessment of a weed management module in onion			
Boudh	Kharif 2015	Lac of suitable early var. in upland condition	Assessment	Crop production	Pigeonpea	Upland	1 ha	7	Assessment of short duration pigeon pea varieties under rainfed up land			
Boudh	Rabi 2015-16	Low yield from farmer's variety	Assessment	Varietal evaluation	Tomato	Irrigated	0.5	7	Assessment of tomato hybrids and staking methods under rice – vegetable system			
Boudh	Rabi 2015-16	Low plant stand & yield	Assessment	ICM	Watermelon	Irrigated	0.5	7	Assessment of transplanting method of cucurbit (Watermelon)			
Boudh	Rabi 2015-16	Low yield (4.2 qtls / Ha)	Assessment	ICM	Mustard	Irrigated	0.5	7	Assessment of system of Crop intensification in Mustard			
Boudh	Rabi 2015-16	Low yield and income from green gram under conventional tillage and broadcasting under rainfed situation	Assessment	ICM	Greengram	Irrigated	0.5	7	Assessment of planting methods of green gram under rice – pulse system			
Boudh	Kharif 2015	Poor sustainability of SHGs, activity withdrawal after support is withdrawn.	Assessment	group dynamics	Enterprise	-	-	10	Study of factors affecting sustainability of SHGs involved in leaf plate making			
Boudh	Kharif 2015	Poor farm gate price to vegetable growers	Assessment	Market management	Enterprise	-	-	10	Study of market chain in vegetables			

## 2.1a Recommendations of OFTs

Recommendations		
Title of OFT	For Farmers	For Deptt. Personnel
-	-	-

## 2.2 Economic Performance

KVK name	OFT Title	Average Cost of cultivation (Rs/ha)			Average Gross Return (Rs/ha)			Average Net Return (Rs/ha)			Benefit-Cost Ratio (Gross Return / Gross Cost)		
		FP (T <sub>1</sub> )	RP (T <sub>2</sub> )	RP (T <sub>3</sub> )	FP (T <sub>1</sub> )	RP (T <sub>2</sub> )	RP (T <sub>3</sub> )	FP (T <sub>1</sub> )	RP(T <sub>2</sub> )	RP (T <sub>3</sub> )	FP (T <sub>1</sub> )	RP (T <sub>2</sub> )	RP (T <sub>3</sub> )
Boudh	-	-	-	-	-	-	-	-	-	-	-	-	-

## 3. Frontline Demonstrations

### 3.1. Follow-up for results of FLDs implemented during previous years (up to 2014-15)

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

KVK Name	Crop/ Enterprise	Thematic Area	Technology demonstrated	Details of popularization methods suggested to the Extension system	Horizontal spread of technology		
					No. of villages	No. of farmers	Area in ha
Boudh	-	-	-	-	-	-	-

### 3.2 Details of FLDs to be implemented during 2015-16

KVK Name	Thematic area	Name of Crop/ Enterprise	Season and year	Technology demonstrated	Crop-Area (ha) / Entrep - No.	Name of Variety Entreprizes	Results (q/ha)		% change	No. of farmers				
							Demons	Check		SC	ST	OBC	Others	Total
Boudh	ICM	Groundnut	Kharif-2015	Demonstration of improved Groundnut cultivation	5.0	Devi	-	-	-	-	-	-	-	10
Boudh	ICM	Pigeonpea	Kharif-2015	Demonstration of improved Pigeonpea cultivation	5.0	Asha/Mahak	-	-	-	-	-	-	-	10

<b>Boudh</b>	IDM	Brinjal (Wilt)	Kharif-2015	Seedling root dip treatment (Carbendazim 20 gm + Streptocyclin 1 gm in 10 lit) + soil application of <i>T.viridae</i> and <i>P.fluorescence</i> each @ 5 kg/ ha with FYM at 21 days of transplanting	1.0	Utkal Hybrid	-	-	-	-	-	-	-	-	-	-	10
Boudh	INM	Watermelon	Rabi-2015-16	FYM = 20 ton /ha, soil application of Borax @ 10 kg /ha along with RDF NPK @200:100:100 kg /ha	2.0	Sugar Baby	-	-	-	-	-	-	-	-	-	-	10
Boudh	Varietal evaluation	Paddy	Kharif-2015	Variety: Sahabagi dhan ,seed @ 75 kg/ha , NPK 60:30:30 kg/ha	2.0	Sahabagi dhan	-	-	-	-	-	-	-	-	-	-	10
Boudh	IPM	Watermelon (Spodoptera)	Rabi-2015-16	Use of pheromone trap @ 20 trap/ha and alternate spraying of BT 1 kg/ha and Cypermethrin 25 EC 500 ml/ha	2.0	Black Magic	-	-	-	-	-	-	-	-	-	-	10
Boudh	Nutrition management	IMC, Floating feed	Kharif 2015	Demonstration of use of floating feed in Pisciculture	1	IMC, Floating feed	-	-	-	-	-	-	-	-	-	-	05
Boudh	Production management	IMC	Kharif 2015	Demonstration of grow out culture of yearlings of IMC	1	IMC	-	-	-	-	-	-	-	-	-	-	05
Boudh	Production management	IMC, Exotic carps	Kharif 2015	Demonstration of exotic carps with IMC in poly culture	1	IMC, Exotic carps	-	-	-	-	-	-	-	-	-	-	05
<b>Boudh</b>	ICM	Sunflower	Rabi-2015-16	Demonstration of improved sunflower cultivation	5.0	KBSH-1	-	-	-	-	-	-	-	-	-	-	10
<b>Boudh</b>	ICM	Greengram	Rabi-2015-16	Demonstration of improved Greengram cultivation	5.0	SLMC-6-8	-	-	-	-	-	-	-	-	-	-	10
<b>Boudh</b>	SSIGE	Poultry	Rabi-2015-16	Scientific rearing practices of poultry	1	Banaraja	-	-	-	-	-	-	-	-	-	-	10

Boudh	INM	Tomato	Rabi-2015-16	Soil application of Azotobacter & PSB each @ 5 kg/ha, 75 % of RDF & foliar application of multi micronutrient @ 2 ml/lt.	1.0	Utkal Raja	-	-	-	-	-	-	-	-	-	10
Boudh	INM	Onion	Rabi 2015-16	Application of 110:40:60:40 kg NPKS + Azospirillum & PSB each @ 5 kg/ha	1.0	N-53	-	-	-	-	-	-	-	-	-	10

### 3.3 Economic Impact of FLD

KVK Name	Name of Crop/Enterprise	Technology demonstrated	Parameters			Cost of cultivation (Rs/ha)		Gross Return (Rs/ha)		Average Net Return (Rs/ha)		Benefit-Cost Ratio (Gross Return / Gross Cost)		
			Name and unit of Parameter	De mo	Check	Demo	Check	Demo	Check	Demo	Check	Demo	Local Check	
Boudh	-	-	-	-	-	-	-	-	-	-	-	-	-	

### 3.4 Training and Extension activities proposed under FLD

KVK Name	Crop	Activity	No. of activities organized	Number of participants	Remarks
Boudh	IMC	Field days	1	25	
Boudh		Farmers Training	1	25	
Boudh		Media coverage			
Boudh		Training for extension functionaries			
Boudh	Yearlings of IMC	Field days	1	25	
Boudh		Farmers Training	1	25	
Boudh		Media coverage			
Boudh		Training for extension functionaries			
Boudh	Exotic carps	Field days	1	25	
Boudh		Farmers Training	1	25	
Boudh		Media coverage			
Boudh		Training for extension functionaries			
Boudh	Brinjal	Field days	1	25	
Boudh		Farmers Training	1	25	
Boudh		Media coverage			
Boudh		Training for extension functionaries			

Boudh	Onion	Field days	1	25	
Boudh		Farmers Training	1	25	
Boudh		Media coverage			
Boudh		Training for extension functionaries			
Boudh	Okra	Field days	1	25	
Boudh		Farmers Training	1	25	
Boudh		Media coverage			
Boudh		Training for extension functionaries			
Boudh	Watermelon	Field days	2	50	
Boudh		Farmers Training	2	50	
Boudh		Media coverage			
Boudh		Training for extension functionaries			
Boudh	Tomato	Field days	1	25	
Boudh		Farmers Training	1	25	
Boudh		Media coverage			
Boudh		Training for extension functionaries			
Boudh	Paddy	Field days	1	25	
Boudh		Farmers Training	1	25	
Boudh		Media coverage			
Boudh		Training for extension functionaries			
Boudh	Pigeon pea	Field days	1	25	
Boudh		Farmers Training	1	25	
Boudh		Media coverage			
Boudh		Training for extension functionaries			
Boudh	Greengram	Field days	1	25	
Boudh		Farmers Training	1	25	
Boudh		Media coverage			
Boudh		Training for extension functionaries			
Boudh	Ground nut	Field days	1	25	-
Boudh		Farmers Training	1	25	-
Boudh		Media coverage	-	-	-
Boudh		Training for extension functionaries	-	-	-
Boudh	Sunflower	Field days	1	25	
Boudh		Farmers Training	1	25	
Boudh		Media coverage			
Boudh		Training for extension functionaries			
Boudh	Poultry	Field days	1	25	
Boudh		Farmers Training	1	25	

Boudh		Media coverage			
Boudh		Training for extension functionaries			

### 3.5 Details of FLD on crop hybrids.

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

## 4. Feedback System

### 4.1. Feedback of the Farmers to KVK

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

### 4.2. Feedback from KVK to Research System.

Name of KVK	Feedback basic of OFT on Technology Tested
Boudh	-

## 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
<b>Thematic Areas for Training</b>	
CP	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
RY	Rural Youth
IS	Extension Personnel

## 5. TRAINING PROGRAMMES

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

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

Name of KVK	Category of the training	Methods of need assessment	Date and place	No. Of participants to be involved
Boudh	F/FW	Group Discussion, field visit	Adopted villages	25
Boudh	RY	Group Discussion, field visit	Adopted villages	15
Boudh	IS	Group Discussion	District level meeting	15

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

Name of KVK	Cate- gory	Training Type	Thematic area	Training Title	No. of Courses	Duration (Days)	Target for No. of participants	Participants							
								General		SC		ST		Others	
								M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
Boudh	F/FW	OFC	CRP	Efficient fertilizer management in kharif paddy	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	CRP	Effective herbicide application in kharif groundnut	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	CRP	Hybrid paddy production technology	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	ONC	CRP	Improved production technology in Arhar	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	CRP	INM in pulse crop	1	2	25	-	-	-	-	-	-	-	-
Boudh	RY	ONC	CRP	Modules for paddy based farming system	1	5	15	-	-	-	-	-	-	-	-
Boudh	IS	OFC	CRP	Conservation technology in sustainable farming	1	2	15	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	CBD	Popularization low cost farm machinery & implements	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	CBD	Safe handling & use of plant protection equipments	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	CBD	Vermicompost making & its application	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	CBD	Formation & management of farmers interest groups	1	2	25	-	-	-	-	-	-	-	-

Name of KVK	Category	Training Type	Thematic area	Training Title	No. of Courses	Duration (Days)	Target for No. of participants	Participants							
								General		SC		ST		Others	
								M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
Boudh	F/FW	ONC	CBD	Development of Integrated farming system for small & marginal farmers	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	ONC	CBD	Soil sampling methods & nutrient management	1	2	25	-	-	-	-	-	-	-	-
Boudh	RY	ONC	CBD	Empowerment of rural youth through hi-tech farming	1	5	15	-	-	-	-	-	-	-	-
Boudh	RY	ONC	CBD	Entrepreneurship development among rural youth	1	5	15	-	-	-	-	-	-	-	-
Boudh	IS	ONC	CBD	Health hazards & safety measures in agriculture & allied activities	1	2	15	-	-	-	-	-	-	-	-
Boudh	IS	ONC	CBD	Motivational techniques & adoption process in farming situation	1	2	15	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	HOV	ICM in Brinjal	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	HOV	Cultivation of tomato in Kharif season	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	HOV	Cultivation of cauliflower in early season	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	HOV	Agro techniques of cultivation of Kharif onion	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	HOV	Quality planting material production in vegetable	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	HOV	Nutritional disorder in vegetable crops	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	HOV	Package of practices for watermelon cultivation	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	HOF	Drip irrigation in fruit crops	1	2	25	-	-	-	-	-	-	-	-
Boudh	RY	ONC	HOV	Off season vegetable cultivation	1	5	15	-	-	-	-	-	-	-	-
Boudh	RY	ONC	HOV	Quality planting material production in vegetable	1	5	15	-	-	-	-	-	-	-	-
Boudh	IS	ONC	HOV	Prospect of Kharif onion in Boudh district	1	2	15	-	-	-	-	-	-	-	-
Boudh	IS	ONC	HOV	Micro irrigation technology	1	2	15	-	-	-	-	-	-	-	-

Name of KVK	Category	Training Type	Thematic area	Training Title	No. of Courses	Duration (Days)	Target for No. of participants	Participants							
								General		SC		ST		Others	
								M	F	M	F	M	F	M	F
1	2	3	4	5	7	8		9	10	11	12	13	14		
Boudh	F/FW	OFC	FIS	Composite fish culture	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	FIS	Breeding and culture of Magur	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	FIS	Culture of exotic carp with IMC	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	FIS	Liming, manuring and fertilization in Pisciculture tanks	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	FIS	Grow out culture of yearling of IMC	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	FIS	Feeding management in Pisciculture	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	FIS	Culture of pangassius in polyculture system	1	2	25	-	-	-	-	-	-	-	-
Boudh	RY	ONC	FIS	Integrated fish farming	1	5	15	-	-	-	-	-	-	-	-
Boudh	RY	ONC	FIS	Production of yearling	1	5	15	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	PLP	IPM in paddy	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	PLP	IDM in kharif vegetables	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	PLP	IPM in kharif vegetables	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	PLP	IDM in solanaceous vegetables	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	PLP	IPM in cole crops	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	PLP	Pest & disease management in onion	1	2	25	-	-	-	-	-	-	-	-
Boudh	F/FW	OFC	PLP	Pest & disease management in watermelon	1	2	25	-	-	-	-	-	-	-	-
Boudh	RY	ONC	PLP	Repairing & maintenance of sprayers preparation of spray solution	1	5	15	-	-	-	-	-	-	-	-
Boudh	IS	ONC	PLP	Bio intensive insect pest & diseases management	1	2	15	-	-	-	-	-	-	-	-
Boudh	IS	ONC	PLP	Appropriate & safe use of agro-chemicals	1	2	15	-	-	-	-	-	-	-	-

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

Name of KVK	Training title	Crop / Enterprise	Identified Thrust Area	Duration of training (days)	Number of Beneficiaries					
					SC		ST		Others	
					M	F	M	F	M	F
Boudh	Production of stunted fingerlings and yearlings	IMC	Production of yearlings	5	-	-	-	-	-	-
Boudh	Vermin composting & vermin culture	Crop production	Resource conservation	5	-	-	-	-	-	-
Boudh	Entrepreneurship development through mushroom	Mushroom production & spawn making	Small scale income generation	5	-	-	-	-	-	-
Boudh	Planting material production in fruit crops	Planting material production	Planting material production	5	-	-	-	-	-	-

**Table 5.4. Details of training programme to be 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	
Boudh	-	-	-	-	-
Boudh					

**Table 5.5. Sponsored Training Programmes**

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

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

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

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

Name of KVK	Title of the training	No. of trainees	Change in knowledge (Score)		Change in Production (q/ha)		Change in Income (Rs)		Impact on <ol style="list-style-type: none"> <li>1. Area expanded (ha)</li> <li>2. No. of farmers adopted (no.)</li> <li>3. % change in knowledge, production &amp; Income</li> </ol>			
			Before	After	Before	After	Before	After				
Boudh	-	-	-	-	-	-	-	-	-	-	-	-

## 6. EXTENSION ACTIVITIES

Name of the KVK	Activity	No. of activities (Targeted)	No. of activities (Achieved)	Detail of Participants						Remarks		
				Farmers (Others)		SC/ST (Farmers)		Extension Officials				
				M	F	M	F	M	F	Purpose	Topics	Crop Stages
Boudh	Field Day	14										
Boudh	Kisan Mela	2										
Boudh	Kisan Ghosthi	2										
Boudh	Exhibition	2										
Boudh	Film Show	35										
Boudh	Method Demonstrations	10										
Boudh	Farmers Seminar	2										
Boudh	Workshop	2										
Boudh	Group meetings	40										
Boudh	Lectures delivered as resource persons	10										
Boudh	Newspaper coverage	6										
Boudh	Radio talks	4										
Boudh	TV talks	1										
Boudh	Popular Articles	12										
Boudh	Extension Literature	6										
Boudh	Farm Advisory Services	12										
Boudh	Scientific visit to farmers field	180										
Boudh	Farmers Visit to KVK	350										
Boudh	Diagnostic Visits	15										
Boudh	Exposure Visits	2										
Boudh	Ex-trainees Sammelan	4										
Boudh	Soil Health Camp	2										
Boudh	Animal Health Camp	-										
Boudh	Agri Mobile Clinic	-										
Boudh	Soil Test Campaigns	2										
Boudh	Farm Science Club conveners meet	4										
Boudh	Self Help Group conveners meetings	4										
Boudh	Special day celebration	3										

## 7. Production and supply of Technological products

### 7.1 SEED production

KVK Name	Major group/class	Crop	Variety	Type of produce (for Seed produced type here 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
Boudh	Cereals							
Boudh	Pulses	Pigeonpea	Asha	SD	6.0	qtl		
Boudh	Green manuring crop	Dhanicha	Local	SD	2.0	qtl		
Boudh	Fruits							

### 7.2 Planting Material production

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	
Boudh	Vegetable seedlings	Brinjal	-	-	-	Utkal hybrid	PM	30000			
Boudh	Vegetable seedlings	Tomato	-	-	-	Utkal Pragnya, Utkal Raja	PM	30000			
Boudh	Vegetable seedlings	Cole crops	-	-	-	Himangi, Hemalata	PM	1000			
Boudh	Vegetable seedlings	Onion	-	-	-	Agrifound dark red	PM	200000			
Boudh	Fruit seedlings	Papaya	-	-	-	Red Lady	PM	500			
Boudh	Fruit seedlings	Mango	-	-	-	Amarpalli	PM	200			
Boudh	Vegetable seedlings	Drum stick	-	-	-	PKM-1	PM	500			

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

KVK Name	Name of the Product	Qty	Amount (Rs.)		Remarks
			Cost of inputs	Gross income	
Boudh	Bioagents- Vermin	0.06	-	-	-
Boudh	Vermicompost	10.0	-	-	-
Boudh	Bio pesticides	-	-	-	-

### 7.4 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	
Boudh	Cattle	-	-	-	-	-	-

Boudh	<b>Buffalo</b>	-	-	-	-	-	-
Boudh	<b>Sheep and Goat</b>	-	-	-	-	-	-
Boudh	<b>Poultry</b>	Banaraja	21 day old chicks	1000	-	-	-
Boudh	<b>Fisheries</b>	-	-	-	-	-	-
Boudh	<b>Others (Specify)</b>	Paddy straw & oyster mushroom	Spawn	1000	-	-	-

## 8. Activities of Soil and Water Testing Laboratory

Status of establishment of Lab : YES/NO, If yes, then

Year of establishment : - No

### 8.1 Details of soil & water samples analyzed so far :

KVK Name	Type	No. of Samples	No. of Farmers	No. of Villages	Amount released	Resources to be generated
Boudh	Soil Sample	-	-	-	-	-
Boudh	Water Sample	-	-	-	-	-

## 9. Rainwater Harvesting, if available.

### Training programmes to be 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
Boudh	-	-	-	-	-	-	-	-	-	-

## 10. Kisan Mobile Advisory (KVK-KMA)

KVK Name	No. of messages to be sent	No. of beneficiaries		Major recommendations			
		Farmers	Ext. Pers.	ICM, IPM, IDM, value addition, Farm forestry, farm mechanization, availability of seedling & sapling, drudgery reduction, improving knowledge & skill of farm women, secondary agriculture			
Boudh	80	5000	100				

## 11. Details of SAC Meeting

KVK Name	Date of SAC meeting	No. of SAC members attended	Major recommendations
Boudh	13.05.2015.	-	-

Boudh	15.10.2015 (Tentatively)	-	-
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## 12. Literature to be Last Developed/Published (with full title, author & reference)

### 12.1 KVK Newsletters

KVK Name	Date of start	Periodicity	Number of copies to be printed	Number of copies to be distributed
Boudh	April, 2015	Quarterly	500	500
Boudh	July, 2015	Quarterly	500	500
Boudh	Oct, 2015	Quarterly	500	500
Boudh	Jan, 2016	Quarterly	500	500

### 12.2 Details of Electronic Media to be Produced

KVK Name	Type of media (CD / VCD / DVD / Audio-Cassette)	Title of the programme	Number
Boudh	-	-	-

### 12.3 PUBLICATIONS

Category	Number	Date of start	Periodicity	Number of copies to be printed	Number of copies to be distributed
		Type	Title	Author's name	Number of copies
Research Paper	3	-	-	-	-
Technical bulletins	-	-	-	-	-
Technical reports	-	-	-	-	-
Popular article	12	-	-	-	-
News paper coverage	6	-	-	-	-
<b>Year Planner</b>	1	-	-	-	-
Others (pl. specify)	-	-	-	-	-

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

KVK Name	Name of scheme	Name of Agency (Central/state)	Funds received (Rs.)	Activities organized	Operational Area	Remarks
Boudh	ATMA	-	-	-	-	-

Boudh	MNREGA	-	-	-	-	-
Boudh	NHM	-	-	-	-	-
Boudh	RKVV	-	-	-	-	-
Boudh	DRDA	-	-	-	-	-
Boudh	Zila Panchyat	-	-	-	-	-
Boudh	Seed Village	-	-	-	-	-
Boudh	NAIP	-	-	-	-	-
Boudh	Climate Change	-	-	-	-	-
Boudh	Others (Plz. Specify)	-	-	-	-	-

#### 14. Utilization of Farmers Hostel.

Accommodation available (No. of beds): 16 Nos of bed

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)
Boudh	July	2015-16	Modules for paddy based farming system	2	15	2	-
Boudh	Oct	2015-16	Conservation technology in sustainable farming	2	15	2	
Boudh	Dec	2015-16	Empowerment of rural youth through hi-tech farming	2	15	2	
Boudh	Jan	2015-16	Entrepreneurship development among rural youth	2	15	2	
Boudh	Mar	2015-16	Crop planning & crop cafeteria development	2	15	2	
Boudh	Jan	2015-16	Health hazards & safety measures in agriculture & allied activities	2	15	2	
Boudh	Dec	2015-16	Motivational techniques & adoption process in farming situation	2	15	2	
Boudh	June	2015-16	Breeding and culture of Magur	2	15	2	
Boudh	July	2015-16	Production of yearling	2	15	2	
Boudh	Aug	2015-16	Recent advances in aquaculture technologies	2	15	2	
Boudh	Oct	2015-16	Repairing & maintenance of sprayers	2	15	2	
Boudh	Jan	2015-16	Biological control of insect pest	2	15	2	
Boudh	Feb	2015-16	Biological control of diseases	2	15	2	
Boudh	July	2015-16	Production of stunted fingerlings and yearlings	5	15	5	
Boudh	Aug	2015-16	Vermin composting & vermin culture	5	15	5	
Boudh	July	2015-16	Entrepreneurship development through mushroom	5	15	5	
Boudh	July	2015-16	Planting material production in fruit crops	5	15	5	

**15. Utilization of Staff Quarters.**

KVK Name	Year of construction	Year of allotment	No. of quarters occupied	No. of quarters vacant	Reasons for vacant quarters, if any
Boudh	2011-12	2012	6	Nil	-

**16. Details of KVK Agro-technological Park –**

**a) Have you prepared layout plan, where sent?**

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

**b) Details about Technology Park**

Name of KVK	Name of Component of Park	Detail Information (If established)
Boudh	Crop Cafeteria	Demonstration of technology in different theme
Boudh	Technology Desk	Yet to be established
Boudh	Visitors Gallery	Yet to be established
Boudh	Technology Exhibition	Display of different implements, Extension literature, Flex banner
Boudh	Technology Gate-Valve	Yet to be established

**c). Crop Cafeteria-**

Sr. No.	Theme of Crop Cafeteria	No. of Crop Cafeteria
1	Weed management	01
2	Cropping system	01
3	Varietal evaluation	01
4	Tuber crops	02
5	ICM	03

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

Sr. No.	Name of kvk	Name of Farm Innovator	Name of the Innovation	Address of the farmer with Mobile No.
1	Boudh	Manoj Kumar Pradhan	Transplanting techniques in watermelon	At/Po-Badhigaon, Block-Boudh

				Dist-Boudh (Mobile- 9937110582)
2	Boudh	Umesh Ch. bhoi	Planting of onion setts	At/Po-Menda, Block-Harbhanga Dist-Boudh (Mobile- 8658107440)
3	Boudh	Gadhadhar Mahakul	Pruning method in pointed gourd	At/Po-Polam, Block-Boudh Dist-Boudh (Mobile- 8658408109)
4	Boudh	Rabindra Kalta	Planting method in Banana	At/Po-Polam, Block-Boudh Dist-Boudh (Mobile- 7894264581)
5	Boudh	Jharia Sahoo	Off season tomato cultivation	At/ - Kanakpur, Po/- Salunki, Dist-Boudh (Mobile- 9777633429)
6	Boudh	Sangram Pradhan	Intercropping in mango orchard	At /Po- Balandia,Purunakatak Dist-Boudh (Mobile- 9437060835)
7	Boudh	Sushil karna	Fish breeding and rearing	At/po- Balakira, Block- boudh (Mobile- 9937796055)
8	Boudh	Pratima Mahapatra	Value addition Amla ( Amla churna)	At/ Po: Durgaprasad , Block- boudh (Mobile- 8456021765)
9	Boudh	Dwaru Matia	Off season tomato cultivation	At/ - Kanakpur, Po/- Salunki, Dist-Boudh (Mobile- 9178273101)
10	Boudh	Upendra Bhanja	Forcing Mango to flower in off year	At:/Po - Girasinga Dist-Boudh (Mobile- 9938566044)

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

Sr. No.	Date and month of interaction programme with progressive farmers	No. of progressive farmers to be participated
1	2.9.2015	25
2	7.10.2015	25

2

#### **19. Outreach of KVK**

Name of KVK	Number of Blocks		Number of Villages	
	Intensive	Extensive	Intensive	Extensive
Boudh	3	3	26	198

Intensive- OFTS, FLDS etc

Extensive- Literatures, Publications, Awareness programmes etc.

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

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

**21. KVK Ring**

Sr. No.	Name of Ring Partner	Sharing Activity	Lessons learnt/ Experiences gained.
1	KVK Sonepur	Soil testing, Planting Material, Technical suggestion	-
2	KVK Kandhamal	Man power, Technical Support, Planting Material Technical suggestion	-

**22. Important visitors to KVK**

Name of KVK	Name of Visitor	Date of Visit	Remarks
Boudh	-	-	-

**23. Status of KVK Website:**

Sr. No.	Name of KVK	Date of start of website	No. of updates since inception	No. of visitors
1	Boudh	August, 2011	2	-

**24. Status of RTI**

Sr. No.	Name of KVK	No. of RTI applications received	No. of RTI appeals
1	Boudh	Nil	-

**25. E-CONNECTIVITY (ERNET Lab)**

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

	Date	No of Staff attended	No of call received from Hub	No of Call mate to Hub by KVK			
Boudh	-	-	-	-	-	-	-

## 26. DETAILS OF TECHNOLOGY WEEK CELEBRATIONS

Name of KVK	Types of Activities	No. of Activities	Number of Participants	Related crop/livestock technology
Boudh	Gosthies	2	50	Related to field crops , Horticulture crops, Forest species & different enterprises
Boudh	Lectures organized	-	-	
Boudh	Exhibition	2	200	INM, IPM, Farm mechanization, vermicomposting, Bee keeping
Boudh	Film show	30	750	-
Boudh	Fair	2	500	Vegetable field
Boudh	Farm Visit	2	50	IPM & IDM
Boudh	Diagnostic Practical's	-	-	Leaflet
Boudh	Distribution of Literature (No.)	700	350	Vegetable seeds
Boudh	Distribution of Seed (q)	-	-	Vegetable seedling
Boudh	Distribution of Planting materials (No.)	-	-	-
Boudh	Bio Product distribution (Kg)	-	-	-
Boudh	Bio Fertilizers (q)	-	-	-
Boudh	Distribution of fingerlings (No)	-	-	-
Boudh	Distribution of Livestock specimen (No.)	-	-	-
Boudh	Total number of farmers visited the technology week			

## 27. INTERVENTIONS ON DROUGHT MITIGATION

### Introduction of alternate crops/varieties

Sl. No.	Name of KVK	Crops/cultivars	Area (ha)	Number of beneficiaries
1	Boudh	Arhar (Asha)	30	90
2	Boudh	Sunflower (KBSH-1)	5	12
3	Boudh	Green gram(SLMC-6-8)	7	17
4	Boudh	Brinjal (Utkal hybrid)	1	10

**Major area coverage under alternate crops/varieties**

Sl. No.	Name of KVK	Crops	Area (ha)	Number of beneficiaries
1	Boudh	Oilseeds	10	24
2	Boudh	Pulses	10	24
3	Boudh	Cereals	-	-
4	Boudh	Vegetable crops	3	30
5	Boudh	Tuber crops		
6	Boudh	Fruits		
7	Boudh	Spices		
8	Boudh	Cotton		
		<b>Total</b>	<b>23</b>	<b>78</b>

**Farmers-scientists interaction on livestock management**

Sl. No.	Name of KVK	Livestock components	Number of interactions	No.of participants
1	Boudh	Dairy Management	-	-
2	Boudh	Disease management	-	-
3	Boudh	Feed and fodder technology	-	-
4	Boudh	Poultry management	-	-

**Animal health camps to be organized**

Name of KVK	Number of camps	No.of animals	No.of farmers
Boudh	-	-	-

**Seed distribution in drought hit states**

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

**Seedlings and Saplings to be distributed**

Name of KVK	Crops	Quantity (No.s)	Coverage of area (ha)	Number of farmers
<b>Seedlings</b>				
Boudh	Brinjal	30000	1.0	10
Boudh	Tomato	30000	0.5	10
Boudh	Cole crops	15000	0.5	5
Boudh	Onion	100000	0.3	5

Boudh	Papaya	500	0.2	5
Boudh	Drum stick	500	0.2	5

#### **Bio-control Agents**

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

#### **Bio-Fertilizer**

Name of KVK	Bio-Fertilizer	Quantity (kg)	Coverage of Area (ha)	No. of farmers
Boudh	PSB	2.0	0.4	5
Boudh	Azotobactor	2.0	0.4	5

#### **Verms Produced**

Name of KVK	Verms Produced	Quantity (q)	Coverage of Area (ha)	No. of Farmers
Boudh	-	0.06	-	6

#### **Large scale adoption of resource conservation technologies**

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

#### **Awareness Campaign**

Name of KVK	Meetings		Gosthies		Field days		Farmers fair		Exhibition		Film show	
	No.	No. of farmers	No.	No. of farmers	No.	No. of farmers	No.	No. of farmers	No.	No. of farmers	No.	No. of farmers
Boudh	02	50	2	50	10	300	02	200	2	200	25	600

## **28. Proposal of NICRA**

### **1. Technologies to be Demonstrated**

Name of Technology	Name of Crop	Area (ha.)	Yield	% change in Yield	No. of farmers benefitted
-	-	-	-	-	-

**2. Proposed Extension Activities in NICRA Village**

Name of Activity	Number of Participants/Beneficiaries to be Covered			
	Farmers	Farm Women	Official	Total
-	-	-	-	-

**3. Proposed Training Activities in NICRA Village**

Name of Activity	Number of Participants/Beneficiaries to be Covered			
	Farmers	Farm Women	Official	Total
-	-	-	-	-

**4. Proposed Activities for Fodder Bank**

Established (Years)	Capacity	Current Status

**5. Proposed Activities for Seed Bank**

Established (Years)	Capacity	Current Status

**6. Public Representative/District Administration Visited in NICRA Village**

Name of Representative/Officer	Designation	Date of Visit

7. Feedback of Farmers for future improvement, if any.: **NA**

8. Good Action Photographs after work progress (step-wise)

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

**30. Status of Revolving Funds (Rs.)**

KVK Name	Account No.	Opening balance (Rs.)	Closing balance (Rs.)	Current status (Rs.)
Boudh	-	-	-	-

### 31. Awards & Recognitions

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

### 32. Case study / Success Story to be developed –

Sr. no.	Name of KVK	No. of success stories	No. of case studies
1	Boudh	-	-

**Two best only in the following format:** Name of the KVK, **TITLE**, **Introduction**, KVK intervention, Output, Outcome, Impacts

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