# **FORMAT FOR** ANNUAL PROGRESS REPORT OF 2010-11 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 by creating heading "Additional Information"
- 9. Also read the instructions mentioned just below the table
- 10. Your suggestions for improvement in the format for your simplicity as well as data compilation may be given at the end of the format
- 11.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.
- 12. Gray colour cells in summary table need not to be filled.

### **REPORTING PERIOD – April 2010 to March, 2011**

Summary of achievements during the reporting period

KVK	Activity		Target	Acl	nievement	
Name		Number of	No. of farmers/	Number of	No. of farmers/	Total value of resource
		activity	beneficiaries	activity	beneficiaries	generated/Fund received
						from diff. sources (Rs.)
	OFTs	05	20	05	22	
	FLDs – Oilseeds (activity in ha)	10		10.2	26	
	FLDs – Pulses (activity in ha)	10		10	29	
	FLDs – Cotton (activity in ha)	-	-		•	
	FLDs – Other than Oilseed and pulse crops(activity in ha)	-	-	19	51	
	FLDs – Other than Crops (activity in no. of	-				
	Unit/Enterprise)		•	-	•	
	Training-Farmers and farm women			69	1727	
	Training-Rural youths			01	11	
	Training- Extension functionaries			9	356	
	Extension Activities	227	-	336	6539	
	Seed Production (Number of activity as seeds in quintal)			258		
	Planting material ((Number of activity as quantity of					
	planting material in quintal)					
	Seedling Production (Number of activity as number of					
	seedlings in numbers)					
	Sapling Production (Number of activity as number of			1500		
	sapling in numbers)			1300		
	Other Bio- products			20kg		
	Live stock products			14095 lt		
	SAC Meeting (Date & no. of core/official members			01	23	
	Newsletters (no.)			01	2000	
	Publication (Research papers, popular article)			26		
	Convergence programmes / Sponsored programmes					
	KVK-ATMA Linkage programme (Number of activities)					
	Outreach of KVK in the District (No. of blocks, no. of			10	20	
	villages)			10	20	
	Soil sample tested			52		
	Water sample tested					
	KMA (No. of messages & beneficiaries)			68	7382	

### 1. GENERAL INFORMATION

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

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)
Bilaspur	Programme	Dr. R.K.Shukla	Agronomy	Ph.D	Fertilizer	37400-	50720	18.08.04	Temporary	Others
	Coordinator				management	67000				
	Subject Matter	Dr. D.K.Sharma	Agril.	Ph.D	Agril. Extension	37400-	47460	30.06.1995	Temporary	Others
	Specialist		Extension			67000				
	Subject Matter	Smt. Vinamarta	Agronomy	M.Sc	Weed	15600-	19050	02.04.03	Temporary	Others
	Specialist	Jain			management	39100				
	Subject Matter	Engg. Umesh	FMP	M.Tec	FMP	8000-	8000	3.11.07	Temporary	ST
	Specialist	Dhruw		h.		13500				
	Subject Matter Specialist									
	Subject Matter Specialist									
	Subject Matter Specialist									
	Programme	Smt Nivedita	Hone	M.Sc	Child	8000-	9650	15.01.2007	Temporary	Others
	Assistant	Pathak			development	13500				
	Farm Manager	Dr. S.K.Upadhyay	Agronomy	Ph.D	Fertilizer management	8000- 13500	10200	21.07.06	Temporary	Others
	Computer Programmer	Sh. D.P.S.Chouhan	Fisheries		Fisheries	5500-9000		22.11.93	Temporary	Others
	Accountant / superintendent	Sh. J.P.Sharma		B.Sc		4500-6000	6125		Temporary	Others
	Stenographer	Smt. Vinata Banjare		B.A.		4000-6000	4400	18.07.06	Temporary	SC
	Driver	Sh. M.L.Vaishnav				3500-5200	5200	1.1.86	Temporary	OBC

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)
	Driver	Sh. Panchram Yadav				3050-4590	3050	17.08.09	Temporary	OBC
	Supporting staff	Sh. Indram Patel helper				2610-3510	3540	01.01.86	Temporary	OBC
	Supporting staff	Smt. Sahodra Bai				2550-3150	2550	16.09.2008	Temporary	OBC

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

#### District Profile of Krishi Vigyan Kendra, Bilaspur

#### **DISTRICT PROFILE**

S.No	Particular	Unit	
1.	Geographical area	ha.	8,56,885
2.	Forest area	ha	1,14,072
3.	Net cropped area	ha	3,96,825
4.	Double cropped area	ha	1,86,927
5.	Total Irrigated area	ha	3,30,339
6.	Cropping Intensity		147 %
7.	Area of Major Kharif crops	ha	3,71,590
	1. Rice	ha	3,04780
	2. Soybean	ha	10,000
	3. Arhar	ha	9,150
8.	Area of Major Rabi Crops	ha	2,15,030
	1. Wheat	ha	29,950
	2. Gram	ha	39,950
	3. Utera Crops	ha	89,900
9	Area of Major summer crops	ha	14,100

	(Paddy)		
10.	Area of cash crops-		
	1. Sugarcane	ha	240
11.	Area of Cash crops	ha	240
12.	Area of Horticultural Crops	ha	1,0267.37
	a. Vegetable crops	ha	67,681.11
	b. Fruits crops	ha	22,562.40
	c. Other- Spices	ha	9340.93
13.	Animal Husbandry	No-	-
	a. No. of Cows	No.	8,36,666
	b. No. of buffaloes	No	1,71,229
14	Water area for Fish Culture	ha	12,817
15	Variety wise area of rice		
	a. Swarna	ha	1,70,194 (60 % area)
	b. Mahamaya	ha	56,731 (20 % area)
	c. MTU-1010	ha	28366 (10 % area)
16	Consumption of N:P:K	Kg/ha	125
17	Seed Replacement Rate	%	22
18	Annual Rainfall	mm	1115

### 1.3. 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)
Bilaspur	Bachhalikhurd	2008-09	Kota	45	1500	-

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

KVK Name	THRUST AREA						
Bilaspur	Crop diversification in upland rice						
	2. Varietal replacement of various crops						
	3. Weed management at critical period						

4. Insect pest & disease management at critical crop growth stage
5.Combined use of inorganic and organic fertilizer
6. Balance use of fertilizer
7. Safe grain storage
8. Management of Malnutrition
9. Farm Mechanization

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

KVK Name	Problem identified	Methods of problem identification
Bilaspur	1. Low yield of paddy from existing variety	PRA
	2.Imbalance use of fertilizer	
	3. Insect, pest and diseases	
	4. Unavailability of quality seed	
	5.Low organic matter in soil	
	6. Lack use of bio-fertilizers and manures in	
	crop	
	7. Less mechanization	
	8. Sowing by broadcasting method	

## 2. On Farm Testing

### 2.1 Information about OFT

		Year/	Problem	Category of technology	Thematic	Crop/ enterprise	Farming Situations		No. of	Results (wi	th parameter)		eturns ./ha)			
KV	VK name	season				eason diagnose (Assessme	(Assessment / Refinement)	Area		Title of OFT	trials	Farmer practice T1	Rec. Tech T2	T1	T2	Recommendations
Bil	aspur	Kharif	Low yield of paddy from existing variety	Assessment	Varietal replacem ent	Crop Paddy	Clay-loam, Irrigated, Midland	Assessment of HYV of Paddy Chandrahasini	04	38.0	46.2	22640	27586	The variety can be used under irrigated and rianfed condition in medium to heavy soils		
Bil	aspur	Kharif	Low yield of paddy from existing variety	Assessment	Varietal replacem ent	Crop	Clay-loam, Irrigated, Midland	Assessment of Hybrid rice pro- agro 6444	04	38.0	59.5	22640	42785	The variety can be used under irrigated condition in Alfisols		
Bi	laspur	Kharif	Low yield due to weeds	Assessme nt	Farm Machinery	Implem ents	Irrigated	Assessment of paddy weeder on paddy crop	04	35.0	55.0	20050	37650			
Bi	laspur	Rabi	Low yield due to weeds	Assessme	Farm Machinery	Implem ents	Irrigated	Assessment evaluation of Cycle Wheel hoe on vegetable crop	04	No use of wheel hoe for intercult ural operatio n	Field capacity (0.2 ha/day)			Use of wheel hoe for plot preparation & other intercultural operation in different vegetable & found that 43 % reduction in drudgery.		
Bi	laspur		Less	Assessme	Women in			Assessment	06		20-25 %			Use of serrated		

efficienc	nt	Agricultur	of serrated	saving in	sickle in
y of		e	sickle in	time and	harvesting is
			paddy	20 %	very useful in
				reduction	reduction in
				in	drudgery of
				drudgery	farm women
					and energy
					saving

#### 2.2 Economic Performance

	Economi							•						•		
KVK name	OFT Title	Parameters			Aver	age Cost of (Rs/ha)		Average	e Gross Retu	ırn (Rs/ha)	Avera	age Net Retu	rn (Rs/ha)		efit-Cost Rat eturn / Gros	
		Name and unit of Parameter	Demo	Check	FP (T <sub>1</sub> )	RP (T <sub>2</sub> )	Refined Practice, if any (T <sub>3</sub> )	FP (T <sub>1</sub> )	RP (T <sub>2</sub> )	Refined Practice, if any (T <sub>3</sub> )	FP (T <sub>1</sub> )	RP(T <sub>2</sub> )	Refined Practice, if any (T <sub>3</sub> )	<b>FP</b> ( <b>T</b> <sub>1</sub> )	RP (T <sub>2</sub> )	Refined Practice, if any (T <sub>3</sub> )
Bilaspur	Assessment of HYV of Paddy Chandrahasini	Panicles per meter square	390	315	16500	18000		39140	47586		22640	27586		1:2.37	1: 2.64	
Bilaspur	Assessment of Hybrid rice pro-agro 6444	Panicles per meter square	462	320	16500	18500		39140	61285		22640	42785		1:2.37	1: 3.31	
Bilaspur	Assessment of paddy weeder on paddy crop				16000	19000		36050	56650		20050	37650		1: 2.25	1: 2.98	
Bilaspur	Assessment of serrated sickle in paddy	Time Saving	6 hrs	8 hrs												

### 2.3 Feedback from KVK to Research System

Name of KVK	Feedback
Bilaspur	Farmers reaction was positive towards technology assessed

### 3. Achievements of Frontline Demonstrations

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

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

	Crop/			Details of popularization	Horizonta	l spread of techno	logy
KVK Name	Enterprise	Thematic Area	Technology demonstrated	methods suggested to the	No. of	No. of	Area in
				Extension system	villages	farmers	ha
Bilaspur	Soybean	Varietal	Line sowing, Use of Culture,	Training and Demonstration	6	200	400
1		assessment	Improved variety				
	Red gram	Varietal	Line sowing, Use of Culture,	Training and Demonstration	5	175	300
	(Arhar)	assessment	Improved variety				
	Sesamum	Varietal	Improved variety	Training and Demonstration	6	175	280
		assessment					
	Mustard	Varietal	Improved variety	Training and demonstration	7	200	
		assessment					
	Gram	Varietal	Improved variety and use of	Training and demonstration	7	250	
		assessment	culture				

#### 3.2 Details of FLDs implemented

			N 00 /			Crop- Area	Name of	Resu	lts (q/ha)	0/	No. of farmers						
	KVK Name	Thematic area	Name of Crop/ Enterprise	Season and year	Technology demonstrated	(ha) / Entrep - No.	Variety/Te chnology/E ntreprizes	Demons	Check	% change	SC	ST	OBC	Others	Total		
]	Bilaspur	Varietal assessment	Soybean	2010 Kharif	Line sowing, Use of Culture, Improved variety,	5.2	JS 93- 05	12.1	10.25	18.04	07	-	6	-	13		
		Varietal assessment	Pigeonpea	2010 kharif	Use of Culture, Improved variety,	5.0	Rajiv Lochan	9.75	8.00	21.87	1	11		4	16		
		Varietal assessment	Sesamum	2010 kharif	Improved variety	5.0	TKG 8	5.75	4.60	25.00	1	12		1	14		

	Varietal	Paddy	2010 Kharif	SRI method	15.0	Karma	53.0	36.50	45.20	2	32		6	40
	assessment	-				Masuri								
Ī	Varietal	Mustard	2010 Kharif	Improved variety	5.0	Pusa Jai		5.20	68.26	-	02	11	-	13
	assessment					kisan	8.75							
	Varietal assessment	Chick pea	2010 Kharif	Line sowing, seed treat	5.0	JG 11	9.25	7.20	28.47	0	10	03		13
				treatment,										
	Varietal assessment	Wheat	2010 Kharif	Line sowing, seed treatment,	4.0	GW 273	23.4	19.50	20.00	2	-	-	09	11

3.3 Economic Impact of FLD

KVK	Name of Crop/ Enterprise Technology		Parameters			ultivation s/ha)	Gross (Rs	Return /ha)		Net Return /ha)	(Gross Re	Cost Ratio eturn / Gross cost)	
Name		demonstrated	Name and unit of Parameter	Demo	Check	Demo	Check	Demo	Check	Demo	Check	Demo	Local Check
	Soybean	Line sowing, Use of Culture, Improved variety	Number of pod/plant	51.1	36.2	12500/-	11000/-	16940	14350	4440	3350	1: 1.36	1:1.30
	Pigeonpea	Use of Culture, Improved variety	Number of pod/plant	165.4	140.2	10250	9000/-	29250	24000	19000	15000	1: 2.85	1: 2.67
	Sesamum	Improved variety	Number of pods/plant	96.6	74.8	7000/-	6200/-	18687	14950	11687	8750	1: 2.67	1:2.41
	Paddy	SRI method	Panicle per meter square	585	360	18500	16000/-	54590	37595	36090	21595	1: 2.95	1:2.34
	Mustard	Improved variety	Number of branches per plant	7.20	5.78	7000/-	6250/-	16013	9516	9013	3266	1: 2.29	1: 1.52
	Chick pea	Line sowing, seed treatment	Number of pods per plant	78.60	60.5	9000/-	8200/-	16280	12096	7280	3896	1: 1.81	1:1.47
	Wheat	Line sowing, seed treatment	1000 seed weight	30.84	28.15	11500	10000/-	25740	21750	14240	11750	1: 2.24	1: 2.17

### 3.4 Feedback of the Farmers

Name of KVK	Feedback
Bilaspur	

Soybean	Farmers appreciated the technology demonstrated
Arhar	Farmers reaction was positive towards improved variety demonstrated
Til	As the improved variety gave good yield in farmers field farmers reaction was positive.
Paddy	Shattering problem in Karma masuri
Gram	Farmers satisfied with more returns
Mustard	Farmers satisfied with improved variety Pusa Jai Kisan and profitable returns
Wheat	Improved Variety performed well under farmers field situation

### 3.5 Training and Extension activities under FLD

KVK Name	Crop	Activity	No. of activities organized	Number of participants	Remarks
Bilaspur	Soybean	Field days			
		Farmers Training	02	45	
		Media coverage			
		Training for extension functionaries			
Bilaspur	Arhar	Field days			
		Farmers Training	01	18	
		Media coverage			
		Training for extension functionaries			
Bilaspur	Til	Field days			
		Farmers Training	01	15	
		Media coverage			
		Training for extension functionaries			
	Paddy	Field days			
		Farmers Training	02	40	
		Media coverage			
		Training for extension functionaries			
	Gram	Field days	01	53	

	Farmers Training	01	15	
	Media coverage	02		
	Training for extension functionaries			
Mustard	Field days	01	77	
	Farmers Training	01	16	
	Media coverage	03		
	Training for extension functionaries			
Wheat	Field days			
	Farmers Training	01	11	
	Media coverage			
	Training for extension functionaries			

### 4. 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 involved
Bilaspur	FW, RY	PRA	17.6.2009 Bachhalikhurd	29
			06.04.2010, Bachhalikhurd	15

#### **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 A	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

### 5. TRAINING PROGRAMMES

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

**Table 5.1.** Details of Training programmes conducted by the KVKs

Name of	Cate-	Training	Thematic	Training Title	No. of	Duration				Parti	cipants			
KVK	gory	Type	area		Courses	(Days)	G	eneral		SC		ST	O	thers
							M	F	M	F	M	F	M	F
1	2	3	4	5	7	8	9	10	11	12	13	14		
BILASPUR	FW	ONC	CRP	Farmers science interaction on crop production technology	01	02	-	-	04	-	1	1	25	-
BILASPUR	FW	ONC	CRP	Seed Treatment										
BILASPUR	FW	ONC	CRP	Production Technology of Rabi Crop	01	01	-	-	-	-	26	-	-	
BILASPUR	FW	ONC	CRP	Integrated crop management	01	01	04	-	13	-	-	-	10	-
BILASPUR	FW	ONC	AEG	Training on Farm Machinery	01	01	-	-	-	-	01	-	35	
BILASPUR	FW	ONC	AEG	WM through drip and sprinkler irrigation	01	06	-	-	1	-	-	-	23	-
BILASPUR	FW	OFC	CRP	Crop production	03	03	35	2	10	-	15	2	30	10
BILASPUR	FW	OFC	CRP	Water management	01	01	10	2	4	2	9	1	20	2
BILASPUR	FW	OFC	CRP	Production of organic input	01	01			07	06	21	04	15	05
BILASPUR	FW	OFC	CRP	Seed production	02	02	07	04	13	09	15	05	03	-
BILASPUR	FW	OFC	CRP	Integrated crop management	04	04	38	-	09	-	34	-	25	-
BILASPUR	FW	OFC	CRP	Production of organic input	01	01	10	05	19	03	12	01	-	-
BILASPUR	FW	OFC	CRP	Crop Diversification	01	01	-	-	08	04	11	02	-	-
BILASPUR	FW	OFC	CRP	Improved Production Technology Of Arhar & Paddy	01	01		-	-	-	-	30	-	-

Name of	Cate-	Training	Thematic	Training Title	No. of	Duration				Parti	cipants			
KVK	gory	Type	area		Courses	(Days)		eneral		SC		ST		hers
							M	F	M	F	M	F	M	F
1	2	3	4	5	7	8	9	10	11	12	13	14		
BILASPUR	FW	OFC	CRP	Improved Production Technology Of Til	01	01	02	-	02	-	11	-	-	
BILASPUR	FW	OFC	CRP	Tips on Increase the Productivity of Kharif Crop	01	01	10	-	01		-	-	8	-
BILASPUR	FW	OFC	CRP	High quality seed production Technology of paddy	01	01	-	-	-	-	06	-	09	-
BILASPUR	FW	OFC	CRP	Improved production technology of gram	01	01	-	-	-	-	10	-	06	-
BILASPUR	FW	OFC	CRP	Integrated farming	01	01	-	-	-	-	-	-	8	-
BILASPUR	FW	OFC	CRP	Production Technology of Soybean	01	01	-	-	10	-	-	11	-	-
BILASPUR	FW	OFC	CRP	INM in Rabi crops	01	01	3	1	11	-	16	-	7	-
BILASPUR	FW	OFC	AEG	Care & maintenance of Farm machinery & implement	02	02	-	-	07	03	16	04	19	03
BILASPUR	FW	OFC	AEG	Promotion, Demonstration of power reaper and care and maintenance of farm machinery	01	01	04	-	-	-	8	-	-	-
BILASPUR	FW	OFC	AEG	Bushning implement	01	01	-	-	01	-	09	-	-	-
BILASPUR	FW	OFC	AEG	Storage technology	02	02	-	-	01	06	02	-	16	01
BILASPUR	FW	OFC	AEG	Repaired and maintenance of FM	01	01			01		01		02	
BILASPUR	FW	OFC	WOE	Kitchen Garden	01	01	-	04	-	-	-	13	-	-
BILASPUR	FW	OFC	WOE	High Nutrient efficiency diet	01	01	02	-	03	12	05	18	02	-
BILASPUR	FW	OFC	WOE	Training on health & Hygine of Women	01	01	-	-	-	05	-	22	-	10
BILASPUR	FW	OFC	WOE	Kitchen garden	01	01				05				
BILASPUR	FW	OFC	PLP	IPM in Soybean	01	01			07	-	02	-	-	-
BILASPUR	FW	OFC	PLP	IPM in Paddy	01	01		-	-	-	20	-	05	-
BILASPUR	FW	OFC	PLP	IPM in Paddy	01	01	20	-	03		03	-	03	-
BILASPUR	FW	OFC	EXP.	Formation of SHGs	02	01	14	04	14	05	04	02	29	-
BILASPUR	FW	OFC	EXP	Information Net working among Farmers	01	02	-	-	06	-	12	-	14	-
BILASPUR	FW	OFC	EXP	Capacity building	01	01	-	-	-	-	05	-	05	-
BILASPUR	FW	OFC	HOV	Organic farming in Horticulture crop	01	01	17	01	-	-	-	-	-	-
BILASPUR	IS	ONC	CRP	Soil testing	01	01	09	-	02	02	04	-	-	-
BILASPUR	IS	ONC	CRP	Pre kharif refresher training	01	01	-	-	23	11	19	16	108	23
BILASPUR	IS	ONC	CRP	Increase the Productivity of Kharif Crop	01	02	10	-	05	01	02	01	09	-
BILASPUR	IS	ONC	CRP	Water Management	01	14	-	-	04	-	08	-	09	03

Name of	Cate-	Training	Thematic	Training Title	No. of	Duration				Partic	ipants			
KVK	gory	Type	area		Courses	(Days)	G	eneral		SC		ST	Ot	hers
							M	F	M	F	M	F	M	F
1	2	3	4	5	7	8	9	10	11	12	13	14		
BILASPUR	IS	ONC	CRP	Water Management	01	14			05	01	07	-	02	-
BILASPUR	IS	ONC	CRP	Water management	01	01	08	1	2	-	1	1	10	2
BILASPUR	IS	ONC	WOE	Prevention of Mal Nutrition by locally available food	01	02	-	-	-	-	-	-	ı	12
BILASPUR	IS	ONC	WOE	Preservation of fruits and vegetables	01	02	-	07	-	-	-	1	-	20
BILASPUR	IS	ONC	CRP	Crop production technology	01	02	02	-	01	02	-	-	02	-

#### Table 5.2. Details of Vocational training programmes for Rural Youth conducted by the KVKs

			G /		D 6	Number of Beneficiaries							
	Name of KVK	Training title	Crop / Enterprise	<b>Identified Thrust Area</b>	Duration of training (days)	SC		ST		C	Others		
			Enter prise		training (days)	M	F	M	F	M	F		
	BILASPUR	Training on dying and printing of cloths	Enterprise	Up liftment of rural youth	07		10				02		

Table 5.3. Details of training programme conducted for livelihood security in rural areas by the KVKs

Name of KVK	Training title	Self employed after training	g		N
		Type of units	Number of units	Number of persons employed	Number of persons employed else where

**Table 5.4. Sponsored Training Programmes** 

		Themati c area	Sub-theme (as per column no 5 of					Participa ners		SC .		ST			
Name of KVK	Title	(as given in abbrevi ation table)	Table T1)	Client (FW/ RY/ IS)	Dura- tion (days)	No. of cour ses	M	F	М	F	М	F	Sponsoring Agency	Fund received for training (Rs.)	
	Management practice for paddy	CRP	Crop production	FW	1	1	6	1	15	-	17	-	Mahendra smridhi		
	Health care in rainy season	WOE	Women and child care	FW	1	1	2	-	3	12	5	18	EFFCO		

Water management through crop diversification	CRP	Water management	FW	1	1	6	-	8	-	21	-	WM TCBCARS BILASPUR	
Water management through weed management	CRP	Water management	FW	1	1	7		6		8	-	WM TCBCARS BILASPUR	
Water management in Oilseed pulse crop	CRP	Water management	FW	1	1	6	-	8	-	18	-	WM TCBCARS BILASPUR	
Purification of drinking water and water management in Kitchen garden	WOE	Water management	FW	1	1	7		9		8	-	WM TCBCARS BILASPUR	
Water management in organic farming	CRP	Water management	FW	1		6		11		9	-	WM TCBCARS BILASPUR	
Water management in Farm	CRP	Water management	FW	02	-	5	-					WM TCBCARS	
Extension Technique for Water management	EXP	Water management	FW	1	1	7		6		8		WM TCBCARS BILASPUR	
Demonstration Technique for Water management	EXP	Water management	FW	1		6		11		9		WM TCBCARS BILASPUR	
Water management in Mushroom cultivation	WOE	Income generation activities for empowerment of women	FW	1	1	7	-	12	-	10	-	WM TCBCARS BILASPUR	
Water management through farm implement	AGE		FW	1	1	8	-	13	-	10	-	WM TCBCARS BILASPUR	
Water management through drip irrigation	AGE		FW	1		6		11		9		WM TCBCARS BILASPUR	
Water management in Rabi crops at critical growth stage	CRP	Water Managment	FW	1	1	8	-	13	-	10	-	WM TCBCARS BILASPUR	

**Table 5.5 Training Programmes for Panchayatiraj Institutions Office-bearers & members** 

		Thematic area (as	Sub-theme	Client	Dura-		No. o	of Par	ticipar	its				
Name of KVK	Title	given in	column no 5 RY/ of Table T1) IS)	tion	No. of	Oth	iers		SC		ST	Sponsoring	Fund received for	
1 (41110 01 11 ) 11		abbreviation table)			(days)	courses	M	F	M	F	M	F	Agency	training (Rs.)
Bilaspur	Preparation of Nadep compost	CRP	Production of organic input	FW	1	01	15	5	9	6	21	4	State Deptt.	
	Importance of SHG	EXP	Formation of SHGs	FW	1	1	14	4	12	6	4	2	State Deptt.	
	Care and maintenance of Farm machinery	AGE	Repair and maintenance of farm machinery	FW	1	1	12	3	7	3	16	4		
	Crop diversification in upland fields	CRP	Crop diversificati on	FW	1	1	9	1	8	4	11	2		
	Use of networking in receiving information on agriculture	EXP	Information networking among farmers	FW	1	1	14	-	6	-	12	-		

Table 5.6 Evaluation/Follow up & Impact of the training programmes conducted by the KVK (all types of trainings)

		Title of the training	No. of trainees	Change in (Score)	knowledge	Change in P (q/ha)	roduction	Change in Income (Rs)		Impact on  1. Area expanded (ha)
Name	e of KVK			Before	After	Before	After	Before	After	No. of farmers adopted (no.)     % change in knowledge, production &
										Income

### **6. EXTENSION ACTIVITIES**

Ī	Name of the				Detail	of Partic	ipants					Remarks	
	KVK	Activity	No. of activities	No. of activities	Farmer	s	SC/ST (F	armarc)	Exten				
		Activity	(Targeted)	(Achieved)	(Others)		SCIST (Parmers)		Officials		Purpose	Topic s	Crop
			( 8*****)		M	F	M	F	M	F			Stages

Name of the				Detail of Participants						Remarks		
KVK	Activity	No. of activities	No. of activities	Farme	rs		(Farmers)	Exte Offic	nsion		Γ = -	T
		(Targeted)	(Achieved)	(Other	F F	M	F	M	F	Purpose	Topic s	Crop Stages
	Field Day	04	04	119	10	41	04	1	2	To disseminat ion of FLD	Mustard ,Gram, Pigeonpea	Maturity
	Kisan Mela	05	05	2800	123	3340	45	21	08	To disseminat ion of FLD	Various issues related to Production technology	Maturity
	Kisan Ghosthi	03	03	204	36	198	62	3	-	To create Awareness among farmers	To discuss crop planning & Field problem	
	Exhibition	03	03	850	26	1745	134	04	02	To display Exhibit	All aspect related to production technology & upliftment of FW	
	Film Show	12	12								WM,FM,CR P,	
	Method Demonstrations	18	18	28	04	132	15	-	-	To improve skill the F,FW	Seed treatment, mushroom cultivation Hand tools	
	Farmers Seminar											
	Workshop	10	15									
	Group meetings	04	04	06	02	21	07	-	-			
	Lectures delivered as resource persons	10	32	19	03	183	06	21	06			
	Newspaper coverage	14	14									
	Radio talks	12	12									
	TV talks	02	02									
	Popular articles	11	11									
	Extension Literature	02	02									
	Farm advisory Services	15	15									
	Scientific visit to farmers field	8	84	710	65	698	77	4	1	To monitor the FLD, OFT, field Problem	CRP .Mushroom, Farm machinery. Child& women care	During complete crop cycle

Name of the				Detail	of Parti	cipants				Remarks		
KVK	Activity	No. of activities	No. of activities	Farme	rs	SC/ST (	Formana)	Exter		1		
	Activity	(Targeted)	(Achieved)	(Others				Offic		Purpose	Topic s	Crop
				M	F	M	F	M	F			Stages
											women empowerme nt	
	Farmers visit to KVK	80	86	121	43	91	57	12	05	Exposure visit	CRP .Mushrroom, Farm machinery. Child& women care women empowerme nt	
	Diagnostic visits	04	04	31	03	77	12	04	01	To diagnose insect pest & insect	CRP,HOR,	
	Exposure visits	03	03	06	-	83	-	-	-	To aware improved technology		
	Ex-trainees Sammelan	02	02									
	Soil health Camp	01	01									
	Animal Health Camp	02	02									
	Agri mobile clinic											
	Soil test campaigns	01	01									
	Farm Science Club conveners meet	04	04	04	-	25	-	-	-	To discus CRP		
	Self Help Group conveners meetings	03	03	08	04	29	12	-	-	To aware various income generating issue	CRP .Mushroom, Farm machinery.C hild& women care women empowerme nt	
	Mahila Mandals conveners meetings	02	02	-	-	-	11	-	-	To aware the women regarding health & other developme nt programm e	Women & Child care. income generation issues	
	Celebration of important days	01	01	-	26	-	39	-	-			

### 7. Literature Developed/Published (with full title, author & reference)

#### **7.1 KVK Newsletters**

KVK Name	Date of start	Periodicity	Number of copies printed	Number of copies distributed
Bilaspur	March 1999	Quarterly (Indira Kisan	500 quarterly	500 quarterly
		Mitan)		

#### 7.2 Literature developed/published

KVK Name	Date of start	Periodicity	Number of copies printed	Number of copies
				distributed
KVK Name	Type	Title	Author's name	Number of copies
Bilaspur	Bulletin	Improve Cultivation of Arhar	Dr. R.K.Shukla,Dr. D.K.Sharma,	200
			Dr. V. Jain, Er. U.K. Dhruw, Mrs.	
			N.Pathak &Dr. S.K.Upadhyay	
Bilaspur	Bulletin	Improve Cultivation of Gram	Dr. D.K.Sharma ,Dr. R.K.Shukla	200
			Dr. V. Jain, Er. U.K. Dhruw, Mrs.	
			N.Pathak &Dr. S.K.Upadhyay	
Bilaspur	Bulletin	Improve Cultivation of Mustard	Dr. D.K.Sharma ,Dr. R.K.Shukla	200
			Dr. V. Jain, Er. U.K. Dhruw, Mrs.	
			N.Pathak &Dr. S.K.Upadhyay	
Bilaspur	Pamphlet/Folder	Use of Agricultural Implements	Er.U.K.Dhruw,Dr.R.K.Shukla	200
-		_	Dr.D.K.Sharma, Dr.V.Jain, Mrs.N.Pathak	
			&Dr. S.K.Upadhyay	

#### 7.3 Details of Electronic Media Produced

The Details of Electronic it													
KVK Name	Type of media (CD / VCD / DVD / Audio-	Title of the programme	Number										
	Cassette)												
	CD												
Bilaspur	CD	Mushroom production	01										
	CD	Water management in command	01										
		area											
	CD	Weed management	01										

CD	Form management	01
CD	Farm management	VI.

### (B) Literature developed/published

KVK Name	Туре	Title	Authors name	Number of copies
	Popular Article			
Bilaspur	Indira Kisan Mitan April- June 2010	Importance technique for obtaining maximum yield	Dr. R.K.Shukla & Dr. S.K.Upadhyay	
Bilaspur	Indira Kisan Mitan, April- June 2010	Importance of Summer ploughing	Er. U.K.Dhruw	
Bilaspur	Indira Kisan Mitan, April- June 2010	Maximum production through hybrid rice	Dr. R.K.Shukla, Dr. S.K.Upadhyay	
Bilaspur	Indira Kisan Mitan , April- June 2010	Improved method of Nursery management	Dr. R.K.Shukla, Dr. S.K.Upadhyay	
Bilaspur	Indira Kisan Mitan, April- June 2010	Essential material for making different squash	Mrs. N.Pathak	
Bilaspur	Indira Kisan Mitan, April- June 2010	Samsayik Salah – April to June Month	Dr. D.K.Sharma	
Bilaspur	Indira Kisan Mitan August –Sept 2010	Sowing Implement for production of Kharif crop	Er. U.K.Dhruw & Dr. D.K.Sharma	
Bilaspur	Indira Kisan Mitan August –Sept 2010	Improved technology of cucurbits cultivation	Dr. R.K.Shukla	
Bilaspur	Indira Kisan Mitan August –Sept 2010	Oilseed & Pulse production in Kharif Season	Dr. S.K.Upadhyay, Dr.R.K.Shukla	
Bilaspur	Indira Kisan Mitan August –Sept 2010	Drinking Water/Pure in rainy Season	Mrs. N. Pathak	
Bilaspur	Indira Kisan Mitan August –Sept 2010	Technical advices to faremrs for th Mah July, Aug, september 2010	Dr. D.K.Sharma	
Bilaspur	Indira Kisan Mitan Oct- Dec. 2010	Improve production technique for Rabi Oilseed Pulses	Dr. S.K.Upadhyay Dr.R.K.Shukla & Dr. D.K.Sharma	
Bilaspur	Indira Kisan Mitan Oct- Dec. 2010	Improve production technique of Wheat	Dr. D.K.Sharma	
Bilaspur	Indira Kisan Mitan Oct- Dec. 2010	Unite against hunger (World Food Day)	Mrs. N.Pathak	
Bilaspur	Indira Kisan Mitan Oct- Dec. 2010	Use of harvest implement for Paddy Crop	Er. U.K.Dhruw & Dr. D.K.Sharma	
Bilaspur	Indira Kisan Mitan Oct- Dec. 2010	Samsayik Salah – Oct. to Dec. Month	Dr. D.K.Sharma	
Bilaspur	Indira Kisan Mitan Jan- March 2011	Sugarcane Planter	Er. U.K.Dhruw	
Bilaspur	Indira Kisan Mitan Jan- March 2011	Safe Grain Storage	Mrs. N.Pathak	
Bilaspur	Indira Kisan Mitan Jan- March 2011	Improve production technique of Wheat	Dr. S.K.Upadhyay Smt.V.Jain, & Dr.R.K.Shukla	
Bilaspur	Indira Kisan Mitan Jan- March 2011	Irrigation & Water Management in Wheat	Dr.D.K.Sharma	

			& Dr.R.K.Shukla	
Bilaspur	Indira Kisan Mitan Jan- March 2011	Samsayik Salah – Jan to March. Month	Dr. D.K.Sharma	
Bilaspur	Research Paper	Performance evaluation of Two row seed	Er. U.K.Dhruw &	
		cum fertilizer drill	Dr. R.K.Shukla	
Bilaspur	Sunder Subhesh SepOct. 2010	Balance diet for growing children	Smt. N.Pathak and Dr. R.K.Shukla	
Bilaspur	Sunder Subhesh SepOct. 2010	Power tiller a useful implement	Engg. Umesh Dhruv	

### 8. Production and supply of Technological products

8.1 SEED production

KVK Name	Major group/class	Сгор	Variety	Type of produce (for Seed produced type hear SD; For Planting Material type here PM)	Quantity Q/ha	Unit for quantity of produces (qtl for SD and Nos for PM)	Value (Rs.)	Provided to No. of Farmers
Bilaspur	Cereals	Wheat	GW 273	SD	149	SD	1,95,550.00	Distributed through beej nigam to the farmers
		Paddy	Karma Masuri	SD	266	SD	2,37,170.00	
	Pulses	Chick pea	JG-11	SD	32 kg	SD	800.00	
	Oil Seed	Mustard	Pusa Jai Kisan	SD	24kg	SD	600.00	
	Fruits							

#### **8.2 Planting Material production**

		Name	Date of	Date of	Area	Details of produ	Details of production			Amount (Rs.)		
KVK Name	Major group/class	of the crop	sowing	harvest		Variety	Type of Produce	Qty.	Cost of inputs	Gross income	Remarks	
							Troudee		mpats	писопис		
	Vegetable	Tomato	18-02-11	-	-	-	-	1500				

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

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

	BIOFERTILIZERS	10 kg		
	BIO PESTICIDES	10 kg		

8.4 Livestock and fisheries production

	Name	Details of production			Amount (Rs.)		
KVK Name	of the animal / bird / aquatics	Breed	Type of Produce	Qty.	Cost of inputs	Gross income	Remarks
	Cattle	HF	Milk	14095 lt		281906	
	Buffalo						
	Sheep and Goat						
	Poultry						
	Fisheries			68 kg	5030		
	Others (Specify)			-			

#### 9. Activities of Soil and Water Testing Laboratory

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

Year of establishment : 2006

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

KVK Name	Details	No. of Samples	No. of Farmers	No. of Villages	Amount realized
Bilaspur		52	52	2	FLD beneficiries

#### 10. Rainwater Harvesting

Training programmes conducted by using Rainwater Harvesting Demonstration Unit

_ rraining p	i ogi annines conduc	ica by using italliwater that result	g Demonstrat	ion Cint						
Name of KVI	Date	Title of the training course	Client (PF/RY/EF)	No. of Courses	No. of Participants including SC/ST		No. o	of SC/STParticip	pants	
				Courses	Male	Female	Total	Male	Female	Total

#### 11. Utilization of Farmers Hostel facilities

#### 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)
Bilaspur	April	2010-11		02	01	01	
	December	2010-11		02	20	01	
	February	2010-11		02	20	01	

### 12. Utilization of Staff Quarters facilities

KVK Name	Year of construction	Year of allotment	No. of quarters occupied	No. of quarters vacant	Reasons for vacant quarters, if any

### 13. Details of SAC Meeting

KVK Name	Date of SAC meeting	No. of SAC members attended	Major recommendations
KVK BILASPUR	7-04-10	19	<ol> <li>Dr. C.R.Gupta,Dean, TCBCARS recommended the expansion of Horticultural programme with the help of Scientist of TCBCARS. Marketing strategy of vegetables for adequate returns</li> <li>DDA, Agriculture Sh. Chiranjeev Sarkar recommended for taken seed production programme of Karma masuri and seed production programme on oilseed and pulses</li> <li>Er. R.K.Singh recommended the demonstration on improved implement in farmers field</li> <li>Representative of JDA, Sh. H.S. Baghel advised to diversified paddy crop with low water requirement crops</li> </ol>

### 14. Status of Kisan Mobile Advisory (KVK-KMA)

KVK Name	No. of messages sent	No. of beneficiary		Major recommendations
		Farmers Ext. Pers.		
Bilaspur	68	6022	1360	

### 15. Status of Convergence with various agricultural schemes (Central & State sponsored)

KVK Name	Name of scheme	Name of Agency (Central/state)	Funds received (Rs.)	Activities organized	Operational Area	Remarks
	ATMA					
	MNREGA					
	NHM					
	RKVY					
	DRDA					
	Jila Panchyat					
	Seed village					
	NAIP					
	Climate Change	NICRA	10.0 lakh			
	Others (Plz. Specify)			<u> </u>		

### 16. Status of Revolving Funds (Rs.)

KVK Name	Account No.	Opening balance (Rs.)	Closing balance (Rs.)	Current status (Rs.)
Bilaspur	10190926639	360529.01	252554.00	

### 17. Awards & Recognitions

KVK Name	Name of award /awardee	Type of award (Ind./Group/Inst./Farmer)	<b>Awarding Organizations</b>	Amount received
Bilaspur	Sh. Bharat Khetrapal	Farmer	Mahindra Samridhi Award	51,000.00
	Sri Srikant Goverdhan	Farmer	Mahindra Samridhi Award	2,11,000.00

### 18. Case study and Success Story – Two best only in the following format

Name of the KVK	TITLE	Introduction	KVK intervention	Output	Outcome	Impact
Bilaspur	Self	Krishi Vigyan Kendra,	In 60 days	06 FW now skilled	Presently trainees	1.The FW now leaved as
	employment	Bilaspur adopted	training	in measurement,	are now doing	agricultural labourer work
	through	Village Navgawan in	programme FW	drafting, Cutting	well in tailoring at	on other farmers field.
	tailoring	2004-05 and imparted	learned about	and sewing of	home and earning	2. They are now able to
		long term (02 months)	measurement,	different clothes.	about 5000/-per	give good education to
		training on cutting and	drafting, Cutting		month.	her children .
		tailoring of cloths to 06	and sewing			3. FW improved their
		farm women.	different clothes			living status
			Frock, Blowse,			4. The trainees given
			Skart, Baby			training on tailoring to 10
			Jhabla etc.)			FW in village
						5. The other FW of the
						village showed keen
						interest in training on
						tailoring from KVK,
						Bilaspur
Dilggnur	Raghwendra	Shri Raghwendra	Total area of the	Apart from using his	Through	He also participates in
Bilaspur	Chandel- a	Singh Chandel son of	Shri Raghwendra	innovative ideas in	agri-preneurship	various seminars. He
	award	Shri Digpal Singh	Chandel is 22 ha.	farming he	he has received	received 3 <sup>rd</sup> prize for his
	winner	Chandel aged 40 years	In the Kharif	integrated the	various awards at	presentation on "Non-
	farmer	is a resident of village	season, net sown	traditional method of	the state and	Biasi method of Rice
	Tarrier	Risda, block Masturi of	area -20 ha in	farming with the	district. Level. At	Cultivation" in a seminar
		Bilaspur district,	paddy, 01 ha in	scientific know how	state level in the	organized by Indira
		Chhattisgarh. He is a	Arhar and 01 ha	which prompted	year 2005-06, he	Gandhi Krishi Vishwa
		diploma in engineering	vegetable. In the	Krishi Vigyan	was awarded first	Vidyalaya, Raipur held
		from Kirodimal Govt.	Rabi season, net	Kendra, Bilaspur to	prize for radish	on 14 <sup>th</sup> Sept. 2006. Apart
		Polytechnic College,	sown area -22 ha	promote him through	var. Ketki and	from this, at state level,
		Raigarh(C.G.). After	in wheat. In the	technical support. By	second prize for	Shri Chandel received "
		completion of his	Zoid he has been	investing Rs.	Potato var. Kufri	Late Shri Khoob Chand
		education he decided to	cultivated the	10000/ha on rice	Chandramukhi. At	Baghel Krishak Ratna"

4-1 C:		14:4:	11-4-1-4 T1-1	
take of agri-	improved	cultivation under	district. Level he	award in the year 2006 by
preneurship with full	varieties of rice	Biasi system	received first prize	the hands of former
dedication.	like	(Bushening system)	for lemon grass	President of India Dr.
	Swarna, Mahama	he accrued Rs.	cultivation in the	APJ Abdul Kalam during
	ya, MTU 1010,	34,500/ha and net	2005-06 where as	Rajyotsav 2006.
	Sonum and Tulsi	profit of Rs.	in the year 2006-	Due to his keen
	Manjari and	24,500/ha.Apart	07, he was	interest in the field of
	obtained yield of	from cultivation of	awarded first prize	agriculture he has been
	55-57 q/ha.	rice he has grown	for brinjal	serving in different
		Arhar var. Asha and	cultivation and	capacities of various
		Lakxmi, Soybean	second prize for	societies like Medicinal
		var. J.S.335, Hybrid	tomato	Educational Society as
		Maize and Turmeric.	cultivation.	Vice- President, Member
		In the rabi		of Soil Conservation
		season by growing		Society of India, New
		wheat crop var. Lok-		Delhi, Member of Pandit
		1, Kanchan (DL803-		Sunder Lal Sharma Open
		3) Vidisha (DL788-		University, Bilaspur as
		2), GW 322, he is		representative of
		getting of yield of		progressive farmer.
		30-35 q/ha with an		His endeavour in
		expenditure of Rs.		promoting agro-
		9,650/ha,gross return		technologies among
		of Rs. 25000/ha and		farming communities will
		net profit of Rs.		promote the farmers of
		15,850/ha.		Bilaspur district. of
		Shri Chandel		Chhattisgarh in reaching
		has been constantly		new heights in the field of
		in touch with KVK,		agriculture.
		College of Agril. &		agriculture.
		Research Station and		
		Agriculture		
		Department,		
		Bilaspur. Realizing		
		his potentiality,		
		KVK, Bilaspur made		

		T.		T	
			technological		
			interventions for		
			promoting scientific		
			package and		
			practices by giving		
			Front Line		
			Demonstrations. To		
			reduce cost of		
			cultivation and to		
			increase net profit he		
			is in continuous		
			touch with the		
			Agricultural		
			Engineering		
			Department,		
			Bilaspur for adoption		
			of different		
			agricultural		
			implements.		
			To learn the		
			new and improved		
			technology in the		
			field agriculture he		
			participated in		
			various trainings,		
			Kisan Melas and		
			Krishak Diwas		
			organized by KVK,		
			Bilaspur during both		
			Kharif and Rabi		
			season.		
	l.				

### 19. Details of KVK Agro-technological Park

Name of KVK Name of Component of Park	Detail Information (If established)
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Crop Cafeteria	Different crops Wheat, Mustard, Linseed, Gram, Sunflower , Brinjal, Tomato, Chili
Technology Desk	
Visitors Gallery	
Technology Exhibition	
Technology Gate-Valve	

20. Important visitors to KVK

Name of KVK	Name of Visitor	Date of Visit	Remarks
Bilaspur	Dr. R.S.Mehta, Sr. Scientist, NRC	09.04.2010	
	on seed spices		
	Dr. Gunjeet Kumar, Scientist,	09.04.2010	Good cooperation received by
	NBPGR		KVK
	Sh. Visheshwar Sahu	23.1.2011	
	Dr. J.S.Urkurkar	15.09.10	
	Dr. Premchand		

21. Status of KVK Website: Available/Not Available

Not available

#### 22. E-CONNECTIVITY

Name of KVK	Number and	l Date of Lecture o	lelivered from I	KVK Hub	No of lectors 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			
Bilaspur							

#### 23. DETAILS OF TECHNOLOGY WEEK CELEBRATIONS

Name of KVK	Types of Activities	No. of Activities	Number of Participants	Related crop/livestock technology
Bilaspur	Gosthies	Activities	1 ai ticipants	
Difaspur	Gostines			
	Lectures organized			
	Exhibition			
	Film show			
	Fair			

Farm Visit		
Diagnostic Practical's		
Distribution of Literature (No.)		
Distribution of Seed (q)		
Distribution of Planting materials (No.)		
Bio Product distribution (Kg)		
Bio Fertilizers (q)		
Distribution of fingerlings (No)		
Distribution of Livestock specimen (No.)		
Total number of farmers visited the technology		
week		

#### 24. INTERVENTIONS ON DROUGHT MITIGATION

Introduction of alternate crops/varieties

Name of KVK	Crops/cultivars	Area (ha)	Number of beneficiaries

Major area coverage under alternate crops/varieties

Mane of KVK	Crops	Area (ha)	Number of beneficiaries
	Oilseeds		
	Pulses		
	Cereals		
	Vegetable crops		
	Tuber crops		
	Fruits		
	Spices		
	Cotton		
	Total		

Farmers-scientists interaction on livestock management

Name of KVK	Livestock components	Number of interactions	No.of participants
	Dairy Management		
	Disease management		
	Feed and fodder technology		
	Poultry management		

Name of KVK		Number of camps		No.of	of animals No.		No.of farmers	
Bilaspur		02		60		52		
Seed distribution in drou	ight hit states							
Name of KVK		Crops		Quantity (	qtl)	Coverage of	Number of	
						area (ha)	farmers	
Seedlings and Saplings	distributed							
Name of KVK		Crops		Quantity (	No.s)	Coverage of area (ha)	Number of farmers	
			Seedlings			arca (na)	1ai mers	
Bilaspur		Tomato		1300				
		<b>'</b>				<b>'</b>		
Bio-control Agents		Bio-control Agents		0	antitr. (a)	Coverage of	No. of	faum
		Bio-control Agents		l Ou	antity (q)	Coverage of		ıarm
Name of KVK		,					110.01	
Name of KVK						Area (ha)	110.01	
							110.01	
	Bio-Fertilizer		Coverage of Area (ha)		No. of fa	Area (ha)	110, 01	
(e) Bio-Fertilizer	Bio-Fertilizer	Quantity (kg)	Coverage of Area (ha)		No. of fa	Area (ha)	110.01	
(e) Bio-Fertilizer	Bio-Fertilizer		Coverage of Area (ha)		No. of fa	Area (ha)	110.01	
(e) Bio-Fertilizer	Bio-Fertilizer		Coverage of Area (ha)		No. of fa	Area (ha)	110.01	
(e) Bio-Fertilizer	Bio-Fertilizer		Coverage of Area (ha)		No. of fa	Area (ha)	110.01	
(e) Bio-Fertilizer Name of KVK	Bio-Fertilizer		Coverage of Area (ha)		No. of fa	Area (ha)	110.01	
(e) Bio-Fertilizer Name of KVK		Quantity (kg)				Area (ĥa)	110.01	
(e) Bio-Fertilizer Name of KVK	Bio-Fertilizer  Verms Produced		Coverage of		No. of fa	Area (ĥa)	110.01	
(e) Bio-Fertilizer Name of KVK		Quantity (kg)				Area (ĥa)	110.01	
(e) Bio-Fertilizer Name of KVK		Quantity (kg)	Coverage of			Area (ĥa)	110.01	
(e) Bio-Fertilizer Name of KVK		Quantity (kg)	Coverage of			Area (ĥa)	110.01	
(e) Bio-Fertilizer Name of KVK  f) Verms Produced Name of KVK	Verms Produced	Quantity (kg)  Quantity (q)	Coverage of			Area (ĥa)	110.01	
(e) Bio-Fertilizer Name of KVK  f) Verms Produced Name of KVK		Quantity (kg)  Quantity (q)  Dologies	Coverage of			Area (ĥa)	Number of	

(h) Awareness campaign

Name of KVK	Meetings	Meetings		Gosthies		Field days		Farmers fair		Exhibition		V
	No.	No. of	No.	No. of	No.	No. of	No.	No. of	No.	No. of	No.	No. of
		farmers		farmers		farmers		farmers		farmers		farmers

25. **Status of KVK Website:** Already having website/under construction If available, please provide the address of website:

KVK, Bilaspur Website (Under construction)

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

#### Radio Talk

Sno	Title	Date	Name
1	Method of Rise trasplantin in Medagaskar	28-06-10	Dr. R.K. Shukla
2	Timely cultural operation in August	23-7-10	Dr. D.K. Sharma
3	Biasi and Saghan Chalai for rice	28.7.10	Dr.S.K.Upadhyay
4.	Mushroom cultivation	10.8.10	Mrs. N.Pathak
5.	How to produce higher productivity of crops	28.7.10	Dr.S.K.Upadhyay
6.	Timely cultural operation in wheat	17.12.10	Dr. R.K.Shukla
7.	Recipes of mushroom	19.1.11	Mrs. N.Pathak
8.	Cultivation of summer	7.3.11	Smt. Vinamarta Jain

















