

**ACTION PLAN**  
*April 2012-13*

**Krishi VigyanKendraDurg (C.G.)**

**ACTION PLAN PERIOD –April 2012 to March 2013**

Details of Adopted village (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)
<i>Durg</i>	<i>Pendri</i>	<i>2010-11</i>	<i>Dhamda</i>	<i>41</i>	<i>2500</i>	<i>402</i>

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

KVK Name	THRUST AREA
Durg	Integrated crop management.
Durg	Productivity enhancement.
Durg	Crop diversification.
Durg	Integrated nutrient management.
Durg	Integrated weed management.
Durg	Integrated pest management.
Durg	Women empowerment
Durg	Nursery management.
Durg	Soil and water conservation.
Durg	Improved implements.
Durg	Nursery management in vegetables.
Durg	Utilization of animal drought power
Durg	Advanced method of irrigation
Durg	Value addition

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

KVK Name	Problems identified
Durg	Low productivity of rice
Durg	Low adoption of and lack of knowledge/ skills regarding improved package of practices for rice cultivation
Durg	Lack of assured irrigation
Durg	Timely non availability of agricultural input
Durg	Poor mechanization
Durg	Low Cropping Intensity
Durg	Free \ open Grazing of cattle
Durg	Low crop diversification
Durg	Lack of improved animal husbandry practices
Durg	Unavailability of feed and fodder for farm animals
Durg	Lack of marketing infrastructure
Durg	Unbalanced application of fertilizers
Durg	Lack of knowledge regarding IWM, ,INM, IPM, IWRM practices.
Durg	Lack of awareness about conservation of basic natural resources ,soil and water which are vital for agriculture
Durg	Poor inclination of farmers regarding value addition aspect.
Durg	Poor entrepreneurship zeal among farmers
Durg	Poor Post harvest management

Table 1.2: Abstract of interventions to be taken during April 2011 to March 2012

KVK name	Thrust area	Crop/ Enterprise	Identified Problem	Interventions					
				Title of OFT if any	Title of FLD if any	Title of Training if any	Title of training for extension personnel if any	Extension activities	Supply of seeds, planting materials etc.

Durg									
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2. OFT(to be conducted during April 2012 to March 2013)

2.1 Basic information of the Technology taken by the KVK

KVK name	Year	Season	Category of technology (Assessment/Refinement)	Thematic area code	Title of OFT	OFT ID No* (to be create by the KVK)	Crop/Enterprise	No of trails (target)	Area in ha (target)
Durg	2012-13	Kharif	Assessment	52	Assessment of vitamins and mineral rich diet for rural population	1213K01	Kitchen gardening	04	-
Durg	2012-13	Kharif	Assessment	13	Assessment of high yielding varieties / hybrids of maize in inter cropping with soybean	1213K02	Maize as inter crop	04	
Durg	2012-13	Kharif	Assessment	13	Assessment of high yielding varieties / hybrids of soybean	1213K03	Soybean	04	
Durg	2012-13	Kharif	Assessment	13	Assessment of high yielding varieties / hybrids of rice under aerobic condition.	1213K04	Rice	04	
Durg	2012-13	Kharif	Assessment	13	Assessment of fungicides against rice blast	1213K05	Potato	04	
Durg	2012-13	Kharif	<b>Assessment</b>	<b>55</b>	Assessment of root deepening of rice seedlings in insecticide solution to control sucking and borer pests of rice.	1213K06	Rice	<b>04</b>	<b>1.0</b>
Durg	2012-13	Rabi	Assessment	10	Assessment of high yielding varieties of potato	1213R01	Potato	04	
Durg	2012-13	Rabi	Assessment	10	Assessment of high yielding varieties of summer moongbean	1213R02	Summer moong	04	-
Durg	2012-13	Rabi	Assessment	17	Paddy harvesting by serrated sickle.	1213R03	Use of improved implements for harvesting of paddy.	04	
Durg	2012-13	Rabi	Assessment	10	Assessment of high yielding varieties of safflower	1213R05	Safflower	04	1.0
Durg	2012-13	Rabi	Assessment	21	Assessment of fungices for seed treatment against fusarium wilt in high yielding varieties of gram	1213R06	Gram	04	1.0

Thematic areas for crops

Thematic areas for crops	Thematic Area code for entry
Varietal Evaluation	10
Seed / Plant production	11
Weed Management	12
Integrated Crop Management	13
Integrated Nutrient Management	14
Integrated Farming System	15
Mushroom cultivation	16
Drudgery reduction	17
Farm machineries	18
Value addition	19
Integrated Pest Management	20
Integrated Disease Management	21
Resource conservation technology	22
Small Scale income generating enterprises	23
Post Harvest Management	24
Evaluation of Breeds	51
Nutrition Management	52
Disease of Management	53
Value Addition	54
Production and Management	55
Feed and Fodder	56
Small Scale income generating enterprises	57

## 2.2 Details of Problems taken as OFT by the KVK

KVK name	Problem diagnose/defined	OFT ID No	Crop	Farmers' practice	Farming situation				Total Area (in ha ) where crop affected by the problem taken in the OFT	Name of the block(s) under KVK where the problem occurs
					Soil type	Irrigation	Type of Cultivation (Low land/ Mid land/ Up land	Cropping System		
Durg	Mal nutrition	1213K01	Kitchen gardening	Imbalance diet of rural population in daily food						Durg
Durg	Mixed cropping arhar in soybean	1213K02	Maize	Inter cropping with soybean	Inceptisol	Rainfed	Upland	Soybean - fellow	1000	Dhamdha
Durg	Low yield	1213K03	Soybean	Existing varieties	Inceptisol	Rainfed	Upland	Soybean – Gram	2000	Dhamdha
Durg	Delay in sowing of rabi crops (Wheat/ gram)	1213K04	Rice	Anerobic rice cultivation	Vertisols	Rainfed	Low lands	Rice-wheat	10000	Durg
Durg	Low economic return of soybean+arhar intercropping-	1213 K05	Potato	Long duration soybean+arhar intercropping cropping	Inceptisol	Rainfed	Midlands	Rice-Fallow Rice-wheat-Fallow	5000 ha.	Durg

	Fellow cropping system			system.						
Durg	Incidence of sucking and borer insect-pests in vegetative growth stage (prior to PI).	1213 K06	Rice	No use of chemicals	-	Rain-fed	Lowland	Rice-Gram	5999	Durg
Durg	Crop diversification	1213R01	Potato	Long duration tomato	-	Irrigator	Upland	Okra-tomato--Fallow	200	Durg
Durg	High drudgery in paddy harvesting and high cost of labour.	1213R02	Summer moong	Fellow after wheat	-	Irrigator	Lowland	Rice-wheat-Fallow	2000	Durg
Durg	High drudgery in paddy harvesting and high cost of labour.	1213R03	Use of improved implements for harvesting of paddy.	Local sickle e	All situation					All blocks of Distt.
Durg	Non-adoption of certified hybrid rice seed production programme by farmers.	1213R04	Commercial cultivation of Rice varieties	No practice of hybrid rice seed production.	Inceptisol	Irrigated	Midland	Rice-Rice	-	Patan
Durg	Fellow after rice	1213R05	Safflower	Fellow fields	Inceptisol	Rainfed	Lowlands	Rice-Fellow	3000	Patan
Durg	Yield reduction due to wilt	1213R06	Gram	No chemical seed treatment	Inceptisol	Irrigated	Lowlands	Rice-Gram	3000	Entire district

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

KVK Name	OFT ID No	Details of technology selected	Source of technology	If refinement in the technology, give details of refinement over recommended practices
Durg	1213K01	Preparation of Nutrition garden for obtaining fruits and vegetables in daily diet.	IGKV	
Durg	1213K02	Soybean+ maize intercropping in (6:3 rows )	NRCS INDORE	
Durg	1213K03	MEW varieties of soybean JS9752	IGKV	
Durg	1213K04	ALTERNATE DRYING AND WETTING OF FIELD	CRRRI CUTTACK	
Durg	1213K05	Use of protective spray of Triclazole @ 0.06% at the time of first appearance of the disease	IGKV	
Durg	1213K06	2 % solution of Chloropyriphos with 3 % urea solution for 4 hours.	IGKV	
Durg	1213R01	Okra-Potato-Cucurbits	JNKVV	
Durg	1213R02	Rice-Wheat-Moong cropping sequence	IGKV	
Durg	1213R03	Use of serreted sickle for paddy harvesting	IGKV	
Durg	1213R04	Hybrid rice seed production technology	IGKV	
Durg	1213R05	<b>High yielding varieties of safflower after rice under rain fed condition</b>	IGKV	
Durg	1213R06	Seed treatment with bavistin and thirum @ 1.5 g of each per kg. seed	IGKV	

#### 2.4 Performance of the technology to be assessed/refined

KVK Name	OFT ID No	Parameter name		Unit of measurement for parameter
Durg	1213K01	Increased nutrient percentage in daily diet		Gm
Durg	1213K02	<ul style="list-style-type: none"> <li>• Soybean Equitant yield</li> <li>• Nitrogen content after harvest</li> </ul>	Soybean+maize intercropping in (6:3 rows )	<ul style="list-style-type: none"> <li>• Quintal per Ha.</li> <li>• Residual Nitrogen content in soil Kg./ha</li> </ul>
Durg	1213K03	Yield Kg. ha. <b>Pods/plant</b> 100 Grain wt.	New varieties of soybean JS9752	Kg.'ha Number g.
Durg	1213K04	<ul style="list-style-type: none"> <li>• Grain Yield</li> <li>• <b>Panicle per Square meter</b></li> <li>• Grain Fertility %</li> <li>• 1000 Grain wt.</li> </ul>	ALTERNATE DRYING AND WETTING OF FIELD	<ul style="list-style-type: none"> <li>• Kg. ha.</li> <li>• Number</li> <li>• <b>Number of filled grains/penicle</b></li> <li>• g.</li> </ul>
Durg	1213K05	Infected plant % Grain yield	Use of protective spray of Triclazole @ 0.06% at the time of first appearance of the disease	Diseased plant / running meter row length Kg. / ha.
Durg	1213K06	Incidence on insects (Stem borer)	2 % solution of Chloropyriphos with 3 % urea	Population / r.m.

			solution for 4 hours.	
Durg	1213R01		Okra-Potato-Cucurbits	
Durg	1213R02		Rice-Wheat-Moong cropping sequence	
Durg	1213R03		Use of serreted sickle for paddy harvesting	
Durg	1213R04		Hybrid rice seed production technology	
Durg	1213R05		<b>High yielding varieties of safflower after rice under rain fed condition</b>	
Durg	1213R06		Seed treatment with bavistin and thirum @ 1.5 g of each per kg. seed	

Durg	1112K01	Varietal performance, Weevil infestation, Yield and B:C ratio	Q/Ha, % and
Durg	1112K02	Timeliness/Usefulness/Adoption of messages	Number, %
Durg	1112K03	Skin scraping, Hb %, Body weight	No., %, Kg.
Durg	1112K04	Increased nutrient percentage in daily diet	Gm
Durg	1112K05	Grain yield, ATER, B:C ratio	Q/Ha
Durg	1112K06	Per cent Infestation	%
Durg	1112K07	Percent incidence	%
Durg	1112R01	Time taken & Area covered	Hours & ha.
Durg	1112R02	Hb, Body Weight, heat detection	%, Kg, symptoms of heat
Durg	1112R03	Bulb size, Bulb weight, quality, yield and B:C ratio	Cm, g., Q/Ha and
Durg	1112R04	Hybrid grain yield, grain yield of male parent	Q/Ha
Durg	1112R05	Disease incidence, Grain yield	%, Kg

### 3. Frontline Demonstrations (April 2012 to March 2013)

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

List of technologies to be demonstrated during previous year and popularized during 2009-11 and recommended for large scale adoption in the district

KVK Name	Crop/ Enterprise	Year and season for conducted FLD	Thematic Area Code	Technology demonstrated	Details of popularization methods suggested to the Extension system	Horizontal spread of technology		
						Number of villages	No. of farmers	Area in ha
Durg	Soybean	Kharif, 2009	13	Improved Variety JS 9305	Trainings/field-days/newspaper coverage/distribution of extension literature etc.	3-5	-	-
Durg	Arhar	Kharif, 2009	13	Improved	-do-	2-3	-	--

				Variety-Laxmi				
Durg	Rice	Kharif,2009	13	Improved Variety-Bamleshwari	-do-	7-10	-	-
Durg	Mustard	Rabi,2009-10	13	Improved Variety-PJK	-do-	2-3	-	-
Durg	Gram	Rabi,2009-10	13	Improved Variety-Vaibhav	-do-	3-5	-	-
Durg	Wheat	Rabi,2009-10	13	Improved Variety	-do-	3-5	-	-
Durg	Rice	Kharif, 2010	21	Disease management by Propiconazole	do-	1-2	12	5.0

3.2 Details of FLDs to be implemented during April 2011 to March 2012 (Information is to be furnished in the following two tables for each category i.e. cereals, horticultural crops, oilseeds, pulses, cotton and commercial crops.)

KVK Name	Crop	Season	year	Thematic area code	Name of the technology to be demonstrate	Detail description of the technology	Area (ha) to be proposed	No. of farmers/ Demonstration to be targeted			
								SC	ST	Others	Total
Durg	Soybean	Kharif	2011	13	Improved Variety	JS 9305	5.0	2	4	6	12
Durg	Arhar	Kharif	2011	13	Improved Variety	Rajiv Lochan	5.0	2	4	6	12
Durg	Rice	Kharif	2011	13	Improved Variety	Karma Masuri	5.0	2	4	6	12
Durg	Okra	Summer	2011-12	13	YVMV resistant variety	Sonal	1.0	1	1	3	5
Durg	Rice	Kharif	2011	21	Seed treatment	17% salt solution +Fungicides	1.6	2	2	4	8
Durg	Onion	Rabi	2011-12	13	HYV	Agrifound Dark Red	1.0	1	1	3	5
Durg	Wheat	Rabi	2011-12	13	Varietal replacement	GW 366	5.0	2	4	6	12
Durg	Mustard	Rabi	2011-	13	Improved Variety	Pusa Bold	5.0	2	4	6	12

			12								
Durg	Gram	Rabi	2011-12	13	Improved Variety	Vaibhav	5.0	2	4	6	12
Durg	Wheat	Rabi	2011-12	21	Seed treatment	Vitavax @ 2g/kg of seed and h	5.0	2	4	6	12
Durg	Mushroom	Rabi	2012		Oyster mushroom production technique	Oyster mushroom	-	-	-	04	04
Durg	Seasonal vegetables and fruits	Rabi	2011-12		Production of seasonal vegetables and fruits in backyard gardening	Seasonal vegetables and fruits	.2	-	-	04	04

### Extension and Training activities under FLD

KVK Name	Crop*	Season	Year	Activity	No. of activities to be organized					
					Pre-sowing	Post-sowing	Mid season	Before harvest	After harvest	Total
Durg	Soybean	Kharif	2011	Farmers Training	1	-	1	-	-	2
				Field days	-	-	-	1	-	1
Durg	Arhar	Kharif	2011	Farmers Training	1	-	1	-	-	2
				Field days	-	-	-	1	-	1
Durg	Rice	Kharif	2011	Farmers Training	1	-	1	-	-	2
				Field days	-	-	-	1	-	1
Durg	Okra	Summer	2011-12	Farmers Training	1	-	1	-	-	2
Durg	Onion	Rabi	2011-12	Farmers Training	1	-	1	-	-	2
Durg	Gram	Rabi	2011-12	Farmers Training	-	-	-	1	-	1
				Field days	-	-	-	-	-	-
Durg	Wheat	-	-	Farmers Training	-	-	-	1	-	1
				Media coverage	1	-	1	-	-	2

					-	-	-	1	-	1
Durg	Mustard	Rabi	2010-11	Field days	-	-	-	1	-	1
				Farmers Training	1	-	1	-	-	2
				Media coverage	-	-	-	1	-	1
				Training for extension functionaries	-	-	1	-	-	1
Durg	Mushroom	Rabi	2012-13	Farmers Training	1			1		2

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

### 3.3 Details of FLD on Enterprises -NA

#### (i) Farm Implements

KVK Name	Name of the implement	Crop	No. of farmers				Area (ha)	Name of Performance parameters/ indicators with unit of measurement (Performance indicator along with measurement unit should be separated by comma only and second performance indicator should be separated by semi-colon only)
			SC	ST	Others	Total		
Durg								
Durg								

#### (ii) Livestock Enterprises-NA

KVK Name	Name of Enterprise	Breed	No. of farmers	No. of animals, poultry birds etc.	Name of Performance parameters/ indicators with unit of measurement (Performance indicator along with measurement unit should be separated by comma only and second performance indicator should be separated by semi-colon only)
Durg					



**FORMAT: - 2**

**TRAININGS**

**And**

**EXTENSION ACTIVITY**

### 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>	
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
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## 1. TRAINING PROGRAMMES (April 2012 to March 2013)

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

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses and beneficiaries (Targeted)									
					A		B		C		D		Total	
					N	P	N	P	N	P	N	P	N	P
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Durg	FW	OFC	WOE	Household food security by kitchen gardening and nutrition gardening					01	30	-	-	01	30
Durg	FW	OFC	WOE	Design and development of low/minimum cost diet					01	30	-	-	01	30
Durg	FW	ONC	CRP	Integrated Crop Management	-	-	-	-	-	-	1	25	01	25
Durg	FW	ONC	HOV	Off-season vegetables	1	25	-	-	-	-	-	-	01	25
Durg	FW	ONC	HOV	Protective cultivation (Green Houses, Shade Net etc.)	1	25	-	-	-	-	-	-	01	25
Durg	FW	ONC	HOF	Rejuvenation of old orchards	-	-	-	-	1	25	-	-	01	25
Durg	FW	ONC	HOF	Micro irrigation systems of orchards	-	-	-	-	1	25	-	-	01	25
Durg	FW	ONC	HOS	Production and Management technology	-	-	-	-			1	25	01	25
Durg	FW	ONC	HOS	Processing and value addition	-	-	-	-	1	25	-	-	01	25
Durg	FW	ONC	SFM	Integrated Nutrient Management			1	25	-	-	-	-	01	25
Durg	FW	ONC	WOE	Value addition			01	25	-	-	-	-	01	25
Durg	FW	ONC	WOE	Women and child care	-	-	-	-	-	-	01	25	01	25
Durg	IS	ONC	EXP	Rejuvenation of old orchards					1	25	-	-	01	25
Durg	IS	ONC	EXP	Women and Child care					01	25	-	-	01	25
Durg	IS	ONC	EXP	Others (Plant Propagation)					1	25	-	-	01	25
Durg	FW	OFC	CRP	Water management					-	-	1	25	01	25
Durg	FW	OFC	HOV	Off-season vegetables	1	25			-	-	-	-	01	25

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses and beneficiaries (Targeted)									
					A		B		C		D		Total	
					N	P	N	P	N	P	N	P	N	P
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Durg	FW	OFC	HOV	Nursery raising	1	25			-	-	-	-	01	25
Durg	FW	OFC	HOV	Export potential vegetables					1	25	-	-	01	25
Durg	FW	OFC	HOV	Protective cultivation (Green Houses, Shade Net etc.)					-	-	1	25	01	25
Durg	FW	OFC	HOF	Training and Pruning					1	25	-	-	01	25
Durg	FW	OFC	HOF	Layout and Management of Orchards	1	25			-	-	-	-	01	25
Durg	FW	OFC	HOF	Cultivation of Fruit					-	-	1	25	01	25
Durg	FW	OFC	HOF	Management of young plants/orchards	1	25			-	-	-	-	01	25
Durg	FW	OFC	HOF	Export potential fruits					-	-	1	25	01	25
Durg	FW	OFC	HOF	Micro irrigation systems of orchards					1	25	-	-	01	25
Durg	FW	OFC	HOT	Processing and value addition					1	25	-	-	01	25
Durg	FW	OFC	SFM	Soil fertility management	1	25			-	-	-	-	01	25
Durg	FW	OFC	SFM	Integrated Nutrient Management					1	25	-	-	01	25
Durg	FW	OFC	SFM	Management of Problematic soils					-	-	1	25	01	25
Durg	FW	OFC	WOE	Value addition					01	30	01	30	02	60
Durg	FW	ONC	CRP	Crop Diversification	-	-	-	-	2	50	-	-	02	50
Durg	FW	ONC	CRP	Seed production	1	25	-	-	1	25	-	-	02	50
Durg	FW	ONC	WOE	Designing and development for high nutrient efficiency diet	01	25	-	-	-	-	01	25	02	50
Durg	FW	ONC	WOE	Minimization of nutrient loss in processing	01	25	-	-	-	-	01	25	02	50
Durg	FW	ONC	PLP	Integrated Pest Management	-	-	-	-	1	25	1	25	02	50
Durg	FW	ONC	PLP	Integrated Disease Management			1	25	-	-	1	25	02	50
Durg	IS	ONC	EXP	Productivity enhancement in field crops	1	25	1	25	-	-	-	-	02	50
Durg	IS	ONC	EXP	Management in farm animals	1	25	1	25			-	-	02	50
Durg	IS	ONC	EXP	Livestock feed and fodder production					1	25	1	25	02	50

Name of KVK	Category	Training Type	Theme code	Sub-theme	No. of Courses and beneficiaries (Targeted)									
					A		B		C		D		Total	
					N	P	N	P	N	P	N	P	N	P
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Durg	IS	ONC	EXP	IDM			1	25	-	-	1	25	02	50
Durg	FW	OFC	LPM	Dairy Management	1	25			1	25	-	-	02	50
Durg	FW	OFC	LPM	Disease Management	1	25			-	-	1	25	02	50
Durg	FW	OFC	PLP	Integrated Pest Management					1	25	1	25	02	50
Durg	FW	OFC	PLP	Bio-control of pests and diseases					1	25	1	25	02	50
Durg	FW	OFC	CBD	Formation and Management of SHGs	1	25	-	-	1	25	-	-	02	50
Durg	FW	OFC	CBD	Entrepreneurial development of farmers/youths	-	-	1	25	-	-	1	25	02	50
Durg	RY	OFC	RYH	Dairying			1	25			1	25	02	50
Durg	IS	ONC	EXP	Integrated Pest Management					1	25	2	50	03	75
Durg	IS	ONC	EXP	Capacity building for ICT application	1	25	1	25	1	25	1	25	04	100
Durg	FW	OFC	CRP	Crop Diversification	1	25	1	25	1	25	1	50	04	100
Durg	FW	OFC	CRP	Integrated Crop Management					1	25	3	75	04	100
Durg	FW	OFC	PLP	Integrated Disease Management	2	50	2	50	2	50	2	50	08	200
				<b>Total</b>	<b>19</b>	<b>475</b>	<b>12</b>	<b>300</b>	<b>29</b>	<b>740</b>	<b>29</b>	<b>755</b>	<b>89</b>	<b>2245</b>

**Table T2.1.** Details of Vocational training programmes for Rural Youth conducted

Name of KVK	Training title	Crop / Enterprise	Identified Thrust Area	Duration(Days)	To be conducted in Quarters (A/B/C/D/E/F)
DURG	Plant propagation techniques in Fruit crops.	Fruit crops	Nursery management	05	B
Durg	-	-	-	-	-
Durg	-	-	-	-	-

**Table T2.2.** Details of training programme conducted for livelihood security in rural areas

Name of KVK	Training title	Self employed after training	Number of persons employed else where
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		Type of units	Number of units	Number of persons employed	
DURG	Oyster Mushroom cultivation	Mushroom production unit	10	12	-
DURG	Backyard poultry farming	Poultry unit	10	10	-
Durg	-	-	-	-	-

**Table T3. Sponsored Training Programmes**

Name of KVK	Title	Thematic area (as given in abbreviation table)	Sub-theme (as per column no 5 of Table T1)	Date	Duration (days)	Client (FW/RY/IS)	No. of courses	No. of Participants						Sponso-ring Agency	Fund received for training (Rs.)
								Others		SC		ST			
								M	F	M	F	M	F		
DURG	IPM in Rabi Crops	PLP	Integrated Pest and Disease management	17.11.09	01	FW	02	40	-	20	-	-	-	Dept. of Panchayat and Rural development	5500/-

### EXTENSION ACTIVITIES

Name of the KVK	Activity	No. of Activity and beneficiaries (Targeted)									
		A		B		C		D		Total	
		N	P	N	P	N	P	N	P	N	P
1	2	3	4	5	6	7	8	9	10	11	12
Durg	Field Day	02	100	02	100	02	100	02	100	08	400
Durg	Kisan Mela	-	--	01	1000	01	1000	-	-	02	2000
Durg	Kisan Ghosthi	03	300	03	300	02	100	02	100	10	800
Durg	Exhibition	-	-	01	200	01	200	-	-	02	400
Durg	Film Show	03	150	03	150	02	100	02	100	10	500
Durg	Method Demonstrations	02	50	02	50	02	60	02	60	08	220
Durg	Farmers Seminar	01	40	01	40	01	50	01	50	04	180
Durg	Monthly Workshop	03	100	03	100	03	100	03	100	12	400
Durg	Group meetings	01	25	01	25	01	25	01	25	04	100
Durg	Lectures delivered as resource persons	10	250	10	250	10	250	10	250	40	1000
Durg	Newspaper coverage	10	-	10	-	10	-	10	-	40	-
Durg	Radio talks	02	-	02	-	02	-	02	-	08	-
Durg	TV talks	02	-	02	-	02	-	02	-	08	-
Durg	Popular articles	02	-	02	-	05	-	05	-	14	-
Durg	Extension Literature	03	-	02	-	02	-	02	-	09	-

Name of the KVK	Activity	No. of Activity and beneficiaries (Targeted)									
		A		B		C		D		Total	
		N	P	N	P	N	P	N	P	N	P
Durg	Advisory Services	30	-	30	-	30	-	30	-	120	-
Durg	Scientific visit to farmers field										
Durg	Farmers visit to KVK	30	30	30	30	30	30	30		120	120
Durg	Diagnostic visits	06	30	06	30	06	30	06	30	24	120
Durg	Exposure visits	01	30	-	-	01	30	-	-	02	60
Durg	Ex-trainees <i>Sammelan</i>	01	100	-	-	01	100	-	-	02	200
Durg	Soil health Camp	-	-	01	100	-	-	01	100	02	200
Durg	Animal Health Camp	01	100	-	-	-	-	01	100	02	200
Durg	Agri mobile clinic	02	200	02	200	01	100	01	100	06	600
Durg	Soil test campaigns	01	100	-	-	01	100	-	-	02	200
Durg	Farm Science Club Conveners meet	-	-	01	100	01	100	-	-	02	200
Durg	Self Help Group Conveners meetings	01	100	-	-	01	100	-	-	02	200
Durg	Mahila Mandals Conveners meetings	-	-	01	50	01	50	-	-	02	100
Durg	Celebration of important days (world food day)	01	100	-	-	01	50	01	50	03	200

***A (Column No.3 & 4) – April-June, 2012***

***B (Column No. 5 & 6) – July to Sept, 2012***

***C (Column No.7& 8)- October-Decem.2012,***

***D (Column no.9&10)Jan-March2013,***

***N - No. of course; P – No. of participants***

## **FORMAT 3- MISCELLENIOUS ACTIVITY IMPORTANT INSTRUCTION**

Do not modify/add/delete the column of the tables. If you want to give additional information, please attached with separate sheet as annexure.

Do not modify/delete the text written on grey colored background columns in tables otherwise information of your KVK will not be accepted by the database of our Directorate. You can add your data on blank row or insert the new row below where you have to insert the information.

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.

Column No. 1 is reserved for name of the KVK (District name). Write your KVK name in every row (do not leave blank the column No. 1 for any of the row).

## ***FORMAT 3***

### ***MISCELLANEOUS ACTIVITY***

#### **REPORTING PERIOD 01.04.2012 to 31.3.2013**

##### **3.1 PROPOSED BIO PRODUCTS**

<b>KVK Name</b>	<b>Major group/class</b>	<b>Product Name</b>	<b>Species</b>	<b>Quantity</b>		<b>Value (Rs.)</b>	<b>Proposed No. of Farmers</b>
				<b>No</b>	<b>(kg)</b>		
<b>Durg</b>	<b>BIOAGENTS</b>						
<b>Durg</b>	<b>BIOFERTILIZERS</b>	<b>Vermi compost</b>	<b>Isionia fotida</b>	<b>-</b>	<b>10 qt</b>	<b>5,000</b>	<b>20</b>
<b>Durg</b>	<b>BIO PESTICIDES</b>	<b>Neem seed extracts</b>	<b>Azadarycta indica</b>	<b>-</b>	<b>400 Lt</b>	<b>2,000</b>	<b>10</b>

##### **3.2 PROPOSED LIVESTOCK**

<b>KVK of KVK</b>	<b>Category</b>	<b>Type</b>	<b>Breed</b>	<b>Quantity</b>		<b>Value (Rs.)</b>	<b>Proposed to No. of Farmers</b>
				<b>(Nos</b>	<b>Kgs</b>		
<b>Durg</b>	<b>Cattle</b>	<b>-</b>	<b>-</b>	<b>-</b>			
<b>Durg</b>	<b>Fisheries</b>						
<b>Durg</b>	<b>Others (Specify)</b>						
<b>Durg</b>	<b>Poultry</b>						
<b>Durg</b>	<b>Sheep and Goat</b>						

### 3.3 Literature Publication Proposed<sup>#</sup>

(A) ((,etc.)

KVK Name	News Letters	Leaflets /folders	Pamphlets	Bulletins	Charts	Research papers	Books	CD / VCD / DVD / Audio-Cassette
Durg	No of News Letter 04	10	10	04	20(flex)	-	-	01
Durg	No. of copies 2000	10,000	<b>20000</b>	800	40	-	-	200

# Please specify the specific area of publication

(B) Literature developed/published

### 3.4 Activities of Soil and Water Testing Laboratory Proposed

Status of establishment of Lab

Year of establishment : 2002

#### 1. List of equipments purchased with amount :

KVK Name	Name of the Equipment	Qty.	Cost
<b>Durg</b>	Shaker machine	01	18000
<b>Durg</b>	Distillation unit	01	6,000

#### 2. Details of samples proposed for analysis:

KVK Name	Details	No. of Samples	No. of Farmers	No. of Villages	Amount realized
Durg	Soil Samples	200	60	04	6000
<b>Durg</b>	Water Samples	50	50	04	4000
<b>Durg</b>	Plant Samples	-	-	-	-
<b>Durg</b>	Petiole Samples	-	-	-	-
<b>Durg</b>	Total	250	110	08	10000

### 3.5 Production and supply of Technological products SEED AND PLANTING MATERIALS

<b>KVK Name</b>	<b>Major group/class</b>	<b>Crop</b>	<b>Variety</b>	<b>Type of produce (for Seed produced type hear SD; For Planting Material type here PM)</b>	<b>Quantity Qt.</b>	<b>Unit for quantity of produces (qtl for SD and Nos for PM)</b>	<b>Value (Rs.)</b>	<b>Prpposed No. of Farmers</b>
<b>Durg</b>	Vegetables	Cucurbits(Bitter gourd, Bottle gourd etc.),Onion, tomato,Brinjal,,Cauliflower	--					
<b>Durg</b>	Pulses	Gram	Vaibhav	SD	4.0	QT	16,000	20
<b>Durg</b>	Floriculture	Marigold	African marigold	-	-	-		-
<b>Durg</b>	Cereals	Wheat	GW322	SD	40.0	QT	8000	80
<b>Durg</b>	Oilseeds	Mustard	PJK	SD	5.00	QT	2000	100
<b>Durg</b>	Fibers							
<b>Durg</b>	Forest species		--					
<b>Durg</b>	Fruits							

<b>Durg</b>	Ornamental crops							
<b>Durg</b>	Others (Specify)							
<b>Durg</b>	Plantation crops							
<b>Durg</b>	Spices							

SD – Seed; PM – Planting Material

### 3.6 Proposed plan of instructional farm (Crops) including seed production

KVK Name	Major group/class	Name of the crop	Area proposed (ha)	Details of production			Amount (Rs.)		Remarks
				Variety	Type of Produce	Qty.	Cost of inputs	Gross income	
<b>Durg</b>	Cereals	Wheat	2.0	Sujata GW32 2	seed	3 2 qt			
<b>Durg</b>	Fibers								
<b>Durg</b>	Floriculture								
<b>Durg</b>	Fruits								
<b>Durg</b>	Oilseeds	Safflower Mustard	6.0 0.5	JSI-7 Pusa Jai Kisan	seed seed	6 0 qt 0			

KVK Name	Major group/class	Name of the crop	Area proposed (ha)	Details of production			Amount (Rs.)		Remarks
				Variety	Type of Produce	Qty.	Cost of inputs	Gross income	
						2 qt			
	Others (specify)								
<b>Durg</b>	Pulses								
<b>Durg</b>	Spices & Plantation crops								
<b>Durg</b>	Vegetables	Tomato	0.2	INDE M 9802	Commercial	-	-	-	

### 3.7 Proposed plan of instructional farm (livestock and fisheries production)

KVK	Name	Details of production	Amount (Rs.)	<b>Remarks</b>
-----	------	-----------------------	--------------	----------------

Name	of the animal / bird / aquatics	Breed	Type of Produce	Qty. Kg.	Cost of inputs	Gross income	
Durg	<b>fisheries production</b>	Common Carps	Fishes	5000	50,000	1,50,000	Subjected to digging of farm pond (size: 0.800 ha ) by Govt. Agency to be designated by Jila Panchayat Durg

### 3.8 Rainwater Harvesting

#### Training programmes proposed by using Rainwater Harvesting Demonstration Unit

Name of KVK	No. of training course proposed	Client (PF/R Y/EF)	No. of Courses	No. of Participants including SC/ST			No. of SC/ST Participants		
				Male	Female	Total	Male	Female	Total
<b>Durg</b>	02	RY	2	40	20	60	15	10	25

### 3.9 SAC Meeting proposed with tentative dates:

1. First week of June 2012
2. First week of Oct 2012

### **3.10 Linkages with development agencies status & Central Government Programme**

S.No.	Name of the Scheme	Date /Month of initiation	Funding agency	Amount (Rs.)
1.	ATMA	2011-12	-	2,00000
2.	NAREGA	2010-11	Jila Panchayat	8,50,000
3.	RKVY	2011-12		3,20,000
6.	NHM	2011-12	Horticulture Department Govt..of C.G	70,000