

**CHHATTISGARH KAMDHENU VISHWAVIDYALAYA  
KRISHI VIGYAN KENDRA ANJORA ANJORA, DURG**



**ANNUAL PROGRESS REPORT  
ANJORA, DURG – 491001 (C.G.) IN  
ZONE-IX  
(April 2017 to March 2018)**

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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. Grey color cells in summary table need not to be filled.
13. Crop name should be spelled correct and standard English name should be used i.e Cereals, Pulses, Oilseed:- Rice (not use Paddy), Wheat, Barley, Kodo, Kutki, Maize, Jwar, Bajra, Pigeon pea (not use Tur, Arhar, Red gram), Blackgram (not use Urd), Greengram (not use Moong/Moongbean), Chickpea (not use Gram, Chana), Field pea, Horse gram (Kulthi), Lentil, Mustard (not use Rai, Sarsoan), Soybean, Linseed, Groundnut, Sesame (not use Til), Niger (not use Ram Til), Safflower (not use Kusum).  
Vegetable:- Vegetable pea, Bottle guard, Bitter guard, Okra (not use Bhindi or Ladies finger).  
Fruits:- Mango, Guava, Custard apple, Pear etc.  
Spices:- Black Peeper, Turmeric, Ginger, Cardamom etc.

**REPORTING PERIOD – April 2017 to March 2018**  
**Summary of KVK Annual Report (Quantifiable Achievement) for the year 2017-18**

S.N.	Quantifiable Achievement	Number	Beneficiaries (nos.)	
<b>1</b>	<b>On Farm Testing</b>			
	Proposed OFT	14	84	
	On Going OFT	-	-	
	Technologies assessed (Completed OFT)	12	76	
	Technologies refined	02	08	
	On farm trials conducted	14	84	
<b>2</b>	<b>Frontline demonstrations</b>			
	Proposed Frontline demonstrations	11	128	
	On Going Frontline demonstrations	-	-	
	FLDs conducted on crops	08	96	
	Area under crops (ha.)	76.8	-	
	FLD on farm implement and tools	-	-	
	FLD on livestock/ AH enterprises (Dairy/ Sheep and Goat/Poultry/ Duckery/ Piggery etc.)	02	20	
	FLD on Fisheries - Finger lings	-	-	
	FLD on other enterprises (Bee keeping, lac, mushroom, sericulture, value addition, vermi compost, etc.)	-	-	
	FLD on Women in Agriculture - ( Nutritional garden, Income generation, Value addition, Drudgery reduction, etc.)	01	12	
<b>3</b>	<b>Training programmes</b>	<b>No. of Course</b>	<b>Duration (days)</b>	<b>Participants</b>
	Farmers	38	42	1146
	Farm women	05	05	191
	Rural youth	04	05	189
	Extension personnel/ In service	04	04	113
	Vocational trainings	06	32	179
	Sponsored Training	02	02	50
	<b>Total</b>	<b>59</b>	<b>90</b>	<b>1868</b>
		<b>No. of programmes</b>	<b>Participants</b>	
<b>4</b>	<b>Extension Programmes</b>			
<b>5</b>	<b>Production of technology inputs etc</b>	<b>Qty</b>	<b>Beneficiaries (nos.)</b>	
	Seed (qt.)	19.09	Mass	
	Planting material produced (nos.)	-	-	
<b>6</b>	<b>Livestock</b>	<b>Qty</b>	<b>Beneficiaries (nos.)</b>	
	Livestock strains ( Nos)	280	21	
	Milk Yield - Cow, Buffelo etc. (in liter)	-	-	
	Fish (Kg.)	-	-	
	Fingerlings (nos.)	-	-	
	Poultry-Eggs (nos.)	-	-	

	Ducks (nos.)	-	-
	Chicks etc. (nos.)	-	-
7	<b>Bio Products</b>	<b>Qty</b>	<b>Beneficiaries (nos.)</b>
	Bio Agents -Earth worm (Kg.)	-	-
	Trichoderma (kg.)	-	-
	Bio Fertilizers- Vermi compost, Rhizobium, PSB , BGA , Mycorriza , Azotobacter , Azospirillum etc. (Kg.)	5000	25
	Bio Pesticide-Panchgavya, Neem Extract , Neem oil etc.(lit.)	-	-
8	<b>Any other significant achievement in the Zone</b>	<b>Nos.</b>	<b>Participants/ beneficiaries</b>
	Award (Best KVK award and scientist and farmer's award)	1	1
	Publications ( Res. Paper/ pop. Art./Bulletin,etc.)	14	7500
	KVK News letter	04	4000
	SAC Meetings conducted	01	15
	Soil sample tested	500	500
	Water sample tested	-	-
	RWH System (Special training and field visit on RWH structure and MIS in KVKs)	-	-
	KVK-KMA (Message and beneficiaries)	81	42390
	Convergence programmes	-	-
	Sponsored programmes	01	50
	KVK Progressive Farmers interaction	09	42
	No. of Technology Week Celebrations	-	-
	Attended HRD activities organized by ZPD	09	04
	Attended HRD activities organized by DES	02	01
	Attended HRD activities by KVK Staff(Refresher /Short course, Training programme etc. )	03	02
9	Current status of Revolving Funds ( Amt. in Rs.)		161563
10		<b>No. of blocks</b>	<b>No. of villages</b>
	Outreach of KVK in the District	08	325
11		<b>ICAR</b>	<b>SAU</b>   <b>Others</b>
	No. of important visitors to KVK (nos.)	02	05   02
12		<b>Working (Yes/No)</b>	<b>No. of Update</b>
	Status of KVK Website	Yes	310
13		<b>Application received</b>	<b>Application disposed</b>
	Status of RTI (nos.)	-	-
14		<b>Query received</b>	<b>Query dissolved</b>
	Citizen Charter (nos.)	-	-
15		<b>Working (Yes/No)</b>	<b>No. of programme viewed</b>
	E-connectivity	-	-
16		<b>Filled</b>	<b>Vacant</b>
	Staff Position	12	04
17	Workshop/ Seminar/ Conference attended by staff of KVK ( nos)	05	
18	Publication received from ICAR /other organization (nos.)	25	
19		<b>Particulars</b>	<b>Organization</b>
	Agri alerts (epidemic, high serious nature problem, Cyclone etc. reported first time to ZPD, SAU, Agri. Deptt. and ICAR)	-	-

# GENERAL INFORMATION

## 1.1. Staff Position (as on date)

Summary of Staff position in KVKs on March, 2018

Name of KVK	Sanctioned Posts	PC (1)		SMS (6)		PA (3)		Admn. (6)		Total	
		Sanc.	Filled	Sanc.	Filled	Sanc.	Filled	Sanc.	Filled	Sanc.	Filled
Anjora, Durg	16	1	0	6	6	3	1	6	5	16	12

Name of KVK	Sanction post	Name of the incumbent	Discipline	Higist degree	Subject of specilization	Pay scale	Present pay	Date of joing	Per./Temp.	Category
Anjora, Durg	Programme Coordinator	Vacant	-	-	-	-	-	-	-	-
Anjora, Durg	Subject Matter Specialist1 (I/c PC)	Dr. S.K. Thapak	Plant Pathology	Ph.D.	Plant Pathology	15600-39100+5400	23640	06/09/2012	Temporary	GEN
Anjora, Durg	Subject Matter Specialist2	Shri U.K. Patel	Soil Science	M.Sc. (Ag)	Soil-Science	15600-39100+5400	23640	06/09/2012	Temporary	OBC
Anjora, Durg	Subject Matter Specialist3	Shri R.L. Sahu	Horticulture	M.Sc. (Ag)	Horticulture	15600-39100+5400	21000	07/09/2012	Temporary	OBC
Anjora, Durg	Subject Matter Specialist4	Dr. Hemlata	Agronomy	Ph.D.	Agronomy	15600-39100+5400	21000	05/11/2012	Temporary	SC
Anjora, Durg	Subject Matter Specialist5	Dr. Nisha Sharma	Home Science	Ph.D.	Home Science	-15600-39100+5400	21000	15/11/2016	Temporary	GEN
Anjora, Durg	Subject Matter Specialist6	Dr. R.K. Gadpayle	LPM	MVSc	LPM	8000-275-13500	12000	03/08/2015	Temporary	SC
Anjora, Durg	Programme Assistant	Vacant	-	-	-	-	-	-	-	-
Anjora, Durg	Farm Manager	Vacant	-	-	-	-	-	-	-	-
Anjora, Durg	Computer Programmer	Smt. Soniya Khalkho	-	MCA	-	9300-34800+4200	15210	12/09/2012	Temporary	GEN
Anjora, Durg	Accountant / superintendent	Vacant	-	-	-	-	-	-	-	-
Anjora, Durg	Stenographer	Shri V.K. Upadhyay	-	-	-	5200-20200+2800	10140	11/11/2016	Temporary	GEN

Name of KVK	Sanction post	Name of the incumbent	Discipline	Higist degree	Subject of specilization	Pay scale	Present pay	Date of joiing	Per./Temp.	Category
Anjora, Durg	Driver	Shri Z. Pathan	-	-	-	5200-20200+2800	16330	01/09/1999	Temporary	OBC
Anjora, Durg	Driver	Shri Govinda Sahu	-	-	-	5200-20200+1900	7580	01/04/2013	Temporary	OBC
Anjora, Durg	Supporting staff	Shri B.L. Sen	-	-	-	5220-20200+1800	11430	12/08/1997	Temporary	OBC
Anjora, Durg	Supporting staff	Shri L.K. Chouhan	-	-	-	4750-7440+1800	10850	03/03/1997	Temporary	SC

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

KVK Name	Agro-climatic zone	No . of Blocks	No. of Panchayats	Population	Literacy	SC and ST Population	No. of farmers	Average land holding
Anjora, Durg	Chhattisgarh plain	03	297	1721948	75.84	26299	125232	1.26

### 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)
Anjora, Durg	Mahamara	2017	Anjora, Durg	05	1938	400
Anjora, Durg	Khapari	2016	Anjora, Durg	10	1602	300
Anjora, Durg	Siloda	2016	Anjora, Durg	05	1000	100
Anjora, Durg	Basani	2016	Dhamdha	40	900	100
Anjora, Durg	Barhapur	2014	Dhamdha	45	1500	150
Anjora, Durg	Karanja Bhilai	2015	Anjora, Durg	23	1300	750
Anjora, Durg	Thanaud	2017	Anjora, Durg	08	4997	1037
Anjora, Durg	Anjora	2017	Anjora, Durg	03	2287	450
Anjora, Durg	Mohlai	2017	Anjora, Durg	08	3250	200
Anjora, Durg	Pendri	2015	Dhamdha	45	1025	210

Anjora, Durg	Cheecha	2015	Dhamdha	22	2500	265
Anjora, Durg	Daniya	2015	Dhamdha	25	3000	280
Anjora, Durg	Gadaghat	2015	Dhamdha	28	1800	260

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

KVK Name	THRUST AREA
Anjora, Durg	Integrated Pest Management
Anjora, Durg	Integrated disease management
Anjora, Durg	Soil Fertility
Anjora, Durg	Nutrient Management
Anjora, Durg	Integrated Nutrient Management
Anjora, Durg	Fodder production
Anjora, Durg	Integrated Pest Management in Live Stock
Anjora, Durg	Varietal replacement in Horticulture crops
Anjora, Durg	Plant Growth Regulator in Horticulture crops
Anjora, Durg	Integrated Crop Management
Anjora, Durg	Crop diversification
Anjora, Durg	Water conservation
Anjora, Durg	Combat malnutrition and Anemia
Anjora, Durg	Women empowerment and skill development

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

KVK Name	Problem identified	Methods of problem identification	Location Name of Village & Block
Anjora, Durg	Lack of knowledge and awareness	Field visit, discussion & meeting	Mahamara (Anjora, Durg)
Anjora, Durg	Malnutrition among children & women.	Field visit, discussion & meeting	Anjora (Anjora, Durg)
Anjora, Durg	Imbalance use of fertilizer	Field visit, discussion & meeting	Basani (Dhamdha)
Anjora, Durg	No use of humic acid & sulphur fertilizer	Field visit, discussion & meeting	Barhapur (Dhamdha)

Anjora, Durg	Losses of rice yield due to sheath blight observed	Field visit, discussion & meeting	Siloda (Anjora, Durg)
Anjora, Durg	Heavy loss of crop due to leaf blight of tomato	Field visit, discussion & meeting	Mahamara (Anjora, Durg)
Anjora, Durg	Poor availability of green fodder	Field visit & discussion & meeting	Thanaud, birejhar, Anjora
Anjora, Durg	Lack of knowledge about parasitic infestation in livestock	Field visit & discussion & meeting	Thanaud, birejhar, Anjora
Anjora, Durg	Poor- germination in soybean	Field visit, discussion & meeting	Dhamdha block

## 2. On Farm Testing (OFT)

### Note-

- Thematic area should be spelled correct and follow standard pattern i.e. Integrated Nutrient Management in place of INM or Inte. Nutrient Mngt. Etc.
- Crop name should be spelled correct and standard English name should be used i.e Chick pea in place of gram/chana , Paddy in place of Rice/chawal , brinjal in place of egg plant/bhata/baigan etc.
- Don't press enter key to navigate among column use arrow or tab key
- don't add space before or after statement within the table cell
- Kindly mention realistic estimated yield of your crop under trail.
- If crop has been not yet harvested, mark it \* on that

### 2.1 Information about OFT

KVK name	Year	Season	Problem diagnose	Title of OFT	Category of technology (Assessment / Refinement)	Thematic Area	Crop/ enterprise	Farming Situations	No. of trials	Results (q/ha)			Net Returns (Rs./ha)			Recommendations
										FP (T <sub>1</sub> )	RP (T <sub>2</sub> )	T <sub>3</sub>	FP (T <sub>1</sub> )	RP (T <sub>2</sub> )	T <sub>3</sub>	
Anjora, Durg	2017	Kharif	Old variety of rice used since long time	Assessment of Scented variety of rice crop in SRI method	Assessment	Integrated Crop Management	Rice	Irrigated	4	43	60	-	42500	65000	-	Using organic seed with 6 kg seed rate and spacing maintain 25 cm x 25 cm
Anjora, Durg	2017-14	Rabi	Low yield due to low population and water imbalance in chickpea crop	Assessment of chickpea crop with drip irrigation	Assessment	Water Management	Chickpea	Irrigated	4	10.0	15.0	-	25000	47500	-	Using Ridge and furrow sowing method with drip irrigation
Anjora, Durg	2017	Kharif	Lower yield due to poor pollination and mortality in rainfed condition	Assessment of Vertical gardening techniques and foliar application of Boron to increase the	Refinement	Nutrient Management	Bottle gourd	Midland	04	155	190	355	79500	106000	270000	Use of Boron as foliar spray 25 ppm in the form of Boric acid and 1 % urea in three stage 25, 40 DAS and up

			nn	productivity of Bottle gourd													to flowering
Anjora, Durg	2017	Kharif	Yield loss due to severe infestation of diseases and poor quality and low shelf life	Assessment of multi disease resistance variety Arka rakshak of Tomato and value addition	Refinement	Varietal replacement	Tomato	Midland	04	355	415	445	87000	106000	115000		Improved variety of Tomato (Arka rakshak) have tolerant against multi disease resistance (leaf curl, Bacterial wilt and early blight)
Anjora, Durg	2017-18	Rabi	Severe attack of white fly and incidence of YVMV and Low water use efficiency	Assessment of Yellow Sticky trap and Bio-pesticides for control of white fly for management of YVMV in Okra	Assessment	Pest Management	okra	Upland	04	78	105	115	74000	112500	125500		Use of 22 sticky trap/ha, at three stage of crop growth
Anjora, Durg	2017-18	Rabi	Flower drop due to poor pollination and adverse climatic condition	Assessment of Ethrel (PGR) against flower drop in cucurbits	Assessment	Plant Growth Regulator	Cucurbits	Midland	04	175	205	225	113000	140000	155000		use of PGR (Ethrel) as foliar spray 200 ppm at 2 to 4 leaf stage of crop
Anjora, Durg	2017-18	Kharif	Losses of rice yield due to sheath blight observed	Assessment of bio-control agent on rice sheath blight disease of paddy and yield parameters	Assessment	Integrated Disease Management	Rice	Midland	04	29.52	34.5	-	21937	27855	-		Pseudomonas used as Bio control agent @0.4% at 30 DAS gave good result to reduce the disease severity and enhance the yield
Anjora, Durg	2017-18	Rabi	Heavy loss of crop due to leaf	Assessment of fungicide for control of leaf blight of	Assessment	Integrated Disease Management	Tomato	Midland	04	330	370	-	42500	50500	-		Use of copper fungicide @0.15% of first initiation

			blight of tomato	Tomato												of the disease at 15days interval gave good performance against early blight of tomato
Anjora, Durg	2017	Kharif	Low yield due to no use of bio-fertilizer	Assessment of INM model in Soybean crop	Assessment	Integrated Nutrient Management	Soybean	Upland	04	14.37	16.12		16112	20037		<b>Use of Rhizobium and P.S.B. @5g&amp;10g per kg seed</b>
Anjora, Durg	2017-18	Rabi	Low yield & keeping quality due to no use of humic acid and zinc sulphat	Assessment of humic acid and zinc sulfate on keeping quality and yield of tomato	Assessment	Integrated Nutrient Management	Tomato	Upland	04	261.75	300		67700	80000		<b>Use of humic acid and Zinc sulphate @5% after 45 days date of transplanting</b>
Anjora, Durg	2017-18	All	Lack of knowledge about Kadaknath breed of chicken & Azolla feeding in backyard poultry	Effect of Azolla feeding on Kadaknath breed of chicken	Assessment	Conservation of Indigenous Chicken breed & low cost technology in poultry feeding	Chicken	-	10	800 gm	1 Kg		480/- Rs	600/-	-	In two months profit is Rs 120/- per bird
Anjora, Durg	2017-18	All	Drug resistance in ectoparasite	Assessment of efficacy of different Acaricidal drugs for control of ectoparasites	Assessment	Pest Management in Live stock	Acaricidal drugs	Goat farm	30	45 %	21.6 %		-	-	-	By using bio pesticide made of cow urine and neem the infestation reduced to 23.4%

## 2.2 Economic Performance

KVK name	OFT Title	Parameters			Average Cost of cultivation (Rs/ha)			Average Gross Return (Rs/ha)			Average Net Return (Rs/ha)			Benefit-Cost Ratio (Gross Return / Gross Cost)		
		Name and unit of Parameter	FP (T <sub>1</sub> )	RP (T <sub>2</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> )	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> )
Anjora, Durg	Assessment of Scented variety of rice crop in SRI method	Yield q/ha	43.0	60.0	22000	25000	-	64500	90000	-	42500	65000	-	2.9	3.6	-
Anjora, Durg	Assessment of chickpea crop with drip irrigation	Yield q/ha	10.0	13.0	20000	20000	-	45000	67500	-	25000	47500	-	2.2	3.3	-
Anjora, Durg	Assessment of Vertical gardening techniques and foliar application of Boron to increase the productivity of Bottle gourd	No. of fruit per plant	8	10	60000	65000	85000	139500	171000	355000	79500	106000	270000	2.32	2.63	3.17
Anjora, Durg	Assessment of multi disease resistance variety Arka rakshak of Tomato and value addition	Disease severity in %	26.5	5.5	55000	60000	63000	142000	166000	178000	87000	106000	115000	2.58	2.76	2.82
Anjora, Durg	Assessment of Yellow Sticky trap and Bio-pesticides for control of white fly for management of YVMV in Okra	Insect infestation in %	27.5	7.8	43000	45000	47000	117000	157500	172500	74000	112500	125500	2.72	3.50	3.67
Anjora, Durg	Assessment of Ethrel (PGR) against flower drop in cucurbits	No. of Fruit / Plant	6	8	62000	65000	70000	175000	205000	225000	113000	140000	155000	2.80	3.15	3.21
Anjora,	Assessment	Disease	25.85	21.22	25000	27000	-	46937	54855	-	21937	27855	-	1.87	2.03	-

Durg	of bio-control agent on rice sheath blight disease of paddy and yield parameters	Severity %														
Anjora, Durg	Assessment of fungicide for control of leaf blight of Tomato	Disease Severity %	23.5	15.3	40000	42000	-	82500	92500	-	42500	50500	-	2.06	2.20	-
Anjora, Durg	Assessment of INM model in Soybean crop	<b>Yield q /ha</b>	<b>14.37</b>	<b>16.12</b>	<b>22000</b>	<b>23500</b>		<b>38812.5</b>	<b>43537.5</b>		<b>16812.5</b>	<b>20037.5</b>		<b>1.76</b>	<b>1.85</b>	
Anjora, Durg	Assessment of humic acid and zinc sulfate on quality and yield of tomato	<b>Yield q /ha</b>	<b>261.7</b>	<b>300</b>	<b>37000</b>	<b>40000</b>		<b>104700</b>	<b>120000</b>		<b>67700</b>	<b>80000</b>		<b>2.82</b>	<b>3.0</b>	
Anjora, Durg	Assessment of efficacy of different Acaricidal drugs for control of ecto-parasites	% Disease infestation	45 %	21.6 %	-	-	-	-	-	-	-	-	-	--	-	23.4% decrease
Anjora, Durg	Effect of Azolla feeding on Kadaknath breed of chicken	Live weight at 2 months (Kg/bird)	0.8	1.0	60	60		480/-	600/-	-	420	540	-	8.0	10.0	In two months profit is Rs 120/- per bird

### 2.3 Information about Home Science OFT: ( For All Thematic Area)

KVK Name	Year	Season	Problem diagnose	Title of OFT	Category of technology (Assessment/Refinement)	Thematic Area	Details of Technology Selected for Assessment	Characteristics of Technology / Variety / Product / Enterprise	Farming / Enterprise Situation	No. of trials	Recommendations
Anjora, Durg	-	-	-	-	-	-	-	-	-	-	-

### 2.4 (A) Economic Performance Home Science OFT: (For Drudgery Reduction)

KVK name	OFT Title	Performance Indicator / Parameter														
		Output m2/h		Est. Energy Expenditure kj/min.		WHR beat/min		% reduction in drudgery		% increase in efficiency		Cardiac Cost of Work		% Saving of cardiac Cost		
		T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	
Anjora, Durg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

### 2.4 (B) Economic Performance Home Science OFT: (For Income Genration)

KVK name	OFT Title	Performance Indicator / Parameter											Saving in Rs	BC ratio
		Production per unit		Cost of input		Incremental income		Yield(Kg/ha)		Net Return				
		T1	T2	T1	T2	T1	T2	T1	T2	T1	T2			
Anjora, Durg	Assessment of income of farm women involved in value addition	75	180	2000	3600	4000	10500	20	30	2000	6900	4900	2.91	

### 2.4 (C) Economic Performance Home Science OFT: (For value addition)

KVK name	OFT Title	Performance Indicator / Parameter												Saving in Rs	BC ratio
		Composition of product		Input used		outcome (Kg)		Cost of input		Incremental income		Net Return			
		T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2		
Anjora, Durg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

#### 2.4(D) Economic Performance Home Science OFT: (For Nutritional security)

KVK name	OFT Title	Performance Indicator / Parameter				Nutrient Intake (Unit)								Anthropometric measurements					
		Name of vegetable/Fruit/Product		Per capita Consumption gm/day		Energy (kcal)		Protein (gm)		Iron (mg)		Calcium (mg)		Increase in Weight (Kg)		Increase in Height (cm)		Increase in BMI (%)	
		T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2
Anjora, Durg	Assessment of awareness regarding importance of kitchen gardening in encouraging balance nutrition at low cost.	Tubers and seasonal vegetable	Tuber leafy vegetable and other vegetable	80 gm/day	180 gm/day	1800	2100	25	40	10	12	0.2	0.3	39	42	5.5	5.5	17.72	19.09

#### 2.5 Feedback from KVK to Research System

Name of KVK	Feedback
Anjora, Durg	Research on diversified crops in monoculture cropped areas
Anjora, Durg	Research on high yielding varieties in place of local variety
Anjora, Durg	Research on Integrated Nutrient management on Vegetable Crops.
Anjora, Durg	Research on development of IPM in vegetables & fruit crops
Anjora, Durg	Research on Effective application of Liquid fertilizer & bio-fertilizer in crops
Anjora, Durg	Research & development on resistant variety of paddy against Blast, Sheath blight & stem borer
Anjora, Durg	Development of new Bio pesticide for controlling the animal ecto-parasite
Anjora, Durg	Research on effect of Azolla feeding on meat quality and characteristics of poultry.

### 3. Achievements of Frontline Demonstrations (FLD)

#### 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

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
Anjora, Durg	Bio-fertilizer	Integrated Nutrient Management	40:60:40 NPK/ha+ (Rhizobium+ PSB Culture )	Trainings, demonstration and other extension activities	2	500	300
Anjora, Durg	Soybean	Integrated crop management	Ridge and furrow methods of establishment in soybean	Trainings, demonstration and other extension activities	1	270	30
Anjora, Durg	Lentil	Integrated crop management	Line sowing method	Trainings, demonstration and other extension activities	1	210	40
Anjora, Durg	Fertilizer	Nutrient managmnt	STCR based fertilizer	Trainings, demonstration and other extension activities	1	500	250
Anjora, Durg	Brinjal	Integrated Disease Management	Use of fungicide& bactericide for control of disease	Training, Demonstration	4	300	20
Anjora, Durg	Tomato	Crop Management	Tomato and Pigeon pea intercropping	Training, Demonstration	4	250	50
Anjora, Durg	Rice	Integrated Nutrient Management	Management of stem borer in rice using IPM model	Trainings, demonstration and other extension activities	5	700	150
Anjora, Durg	Grasspea	Integrated Disease Management	Demonstration of fungicide against powdery mildew of Lathyrus	Trainings, demonstration and other extension activities	3	200	75
Anjora, Durg	Seasonal fruits and vegetables	Value addition	Training ,Demonstration	Food Preservation technology	1	10	-
Anjora, Durg	Maize	Green fodder cultivation	Fodder cultivation	Trainings, demonstration and other extension activities	2	200	50
Anjora, Durg	Berseem	Green fodder cultivation	fodder cultivation	Trainings, demonstration and other extension activities	2	200	50

#### Note-

- Thematic area should be spelled correct and follow standard pattern i.e. Integrated Nutrient Management in place of INM or Inte. Nutrient Mngt. Etc.

- \*Crop name should be spelled correct and standard English name should be i.e Chick pea in place of gram, Paddy in place of Rice, brinjal in place of egg plant etc.
- \*Don't press enter key to navigate among col use arrow or tab key
- \*don't add space before or after statement within the table cell
- Kindly mention realistic estimated yield of your crop under Demonstration.
- If crop has been not yet harvested, mark it \* on that

### 3.2 Details of FLDs implemented

KVK Name	year	Season	Thematic area	Technology demonstrated	Name of Crop/ Enterprise	Name of Variety/Technology/Entreprizes	Crop-Area (ha) / Entrep - No.	Results (q/ha)		% change	No. of farmers				
								FP (T <sub>1</sub> )	RP (T <sub>2</sub> )		SC	ST	Others	General	Total
Anjora, Durg	2017	Kharif	Integrated Crop Management	Ridge and furrow method	Soybean	JS- 9752	12	8.0	12.0	50.0	-	-	10	2	12
Anjora, Durg	2017	Kharif	Integrated Disease Management	Use of fungicide & bactericide for control of disease	Brinjal	fungicide & bactericide	12	190	255	34.2	-	--	12	--	12
Anjora, Durg	2017	Kharif	Integrated Nutrient Management	40:60:40 NPK/ha+ (Rhizobium+ PSB Culture )	Soybean	<b>Bio-fertilizer</b>	4.8	9.75	12.08	23.89	-	-	5	7	12
Anjora, Durg	2017	Kharif	Integrated Disease Management	Management of false smut of rice by fungicide	Rice	Fungicides	4.8	28.46	34.18	20.09	-	-	12	-	12
Anjora, Durg	2017-18	Rabi	Integrated Crop Management	Line sowing	Chickpea	Jaki-9218	12	10.0	13.0	30.0	-	-	10	2	12
Anjora, Durg	2017-18	Rabi	Crop Management	Tomato and Pigeon pea intercropping	Tomato	Seed	12	288	340	18.05	-	--	12	--	12
Anjora, Durg	2017-18	Rabi	Nutrient Managmnt	STCR based frtilizer	Gram	<b>Fertilizer</b>	4.8	9.75	13	33.3	2	-	5	5	12

Anjora, Durg	2017-18	Rabi	Integrated Pest Management	Management of Gram Pod Borer using NPV & other IPM models	Gram	Bio-agent	4.8	11.3	14.8	30.97	1	1	10	-	12
Anjora, Durg	2017-18	Rabi	Fodder Production	Fodder Cultivation	Maize	African Tall	4.8	460	560	21.73	-	-	10	-	10
Anjora, Durg	2017-18	Rabi	Fodder Production	Fodder cultivation	Berseem	JB1	4.8	780	920	17.94	-	-	10	-	10

### 3.3 Economic Impact of FLD

KVK Name	Technology demonstrated	Name of Crop/ Enterprise	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	FP (T <sub>1</sub> )	RP (T <sub>2</sub> )	FP (T <sub>1</sub> )	RP (T <sub>2</sub> )	FP (T <sub>1</sub> )	RP (T <sub>2</sub> )	FP (T <sub>1</sub> )	RP (T <sub>2</sub> )	FP (T <sub>1</sub> )	RP (T <sub>2</sub> )
Anjora, Durg	Ridge and furrow method	Soybean	Yield q/ha	8.0	12.0	18000	22000	26400	39600	8400	17600	1.4	1.8
Anjora, Durg	Effect of Trichoderma viridae & Streptocycline in management of wilt complex in brinjal	Brinjal	Diseases Severity in %	18.5	6.5	50000	52000	114000	153000	64000	101000	2.28	2.94
Anjora, Durg	40:60:40 NPK/ha+ (Rhizobium+ PSB Culture )	Soybean	Yield q/ha	9.75	12.08	22000	23000	26325	32625	4325	9625	1.19	1.41
Anjora, Durg	Management of false smut of rice by fungicide	Rice	Yield q/ha.	28.46	34.18	25000	27000	45251	54346	20251	27346	1.81	2.01
Anjora, Durg	Line sowing	Chickpea	Yield q/ha	10.0	13.0	20000	24000	45000	58500	25000	34500	2.2	2.4

Anjora, Durg	Effect of inter cropping of tomato and pigeonpea	Tomato	No. of fruit/ plant	38	58	42000	45500	115200	176000	732000	130500	2.74	3.86
Anjora, Durg	STCR based fertilizer	Gram	Yield q/ha	9.75	13	22000	23000	26325	35100	4325	12100	1.19	1.52
Anjora, Durg	Management of Gram Pod Borer using NPV & other IPM models	Gram	Yield q/ha.	11.3	14.8	26000	28000	49720	65120	23720	37120	1.91	2.32
Anjora, Durg	Fodder Cultivation	Maize	Yield q/ha.	460	560	25000	27500	57500	72800	32500	45300	2.3	2.6
Anjora, Durg	Fodder Cultivation	Berseem	Yield q/ha.	780	920	67500	75000	156000	184000	88500	109000	2.31	2.45

### 3.4 Information about Home Science FLDs - (For All Thematic Area)

KVK name	Year	Season	Thematic Area	Problem Identified	Technology to be Demonstrated as Solution to the Identified Problem	Crop/ Enterprise (In which crop Enterprise or Farming Activity)	Name of Variety/Technology/Entrepreneurs	Farming Situation	Proposed area (ha)	No. of Beneficiaries
Anjora, Durg	2017-18	All	Value addition	Lack of knowledge	Preservation of Fruits & Vegetables in different medium	Fruits & Vegetables	Fruits & Vegetables Preservation	-	-	04

### 3.5 (A) Economic Performance Home Science FLD: (For Drudgery Reduction)

KVK name	OFT Title	Performance Indicator / Parameter													
		Output m2/h		Est. Energy Expenditure kj/min.		WHR beat/min		% reduction in drudgery		% increase in efficiency		Cardiac Cost of Work		% Saving of cardiac Cost	
		T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2
Anjora, Durg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

### 3.5 (B) Economic Performance Home Science FLD: (For Income Generation)

KVK name	OFT Title	Performance Indicator / Parameter											
		Production per unit		Cost of input		Incremental income		Yield(Kg/ha)		Net Return		Saving in Rs	BC ratio
		T1	T2	T1	T2	T1	T2	T1	T2	T1	T2		
Anjora, Durg	-	-	-	-	-	-	-	-	-	-	-	-	-

### 3.5 (C) Economic Performance Home Science FLD: (For value addition)

KVK name	OFT Title	Performance Indicator / Parameter													
		Composition of product		Input used		outcome (Kg)		Cost of input		Incremental income		Net Return		Saving in Rs	BC ratio
		T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2		
Anjora, Durg	Household level preservation of fruits and vegetables	Tuber, Leafy veg	Tubers Leafy veg, Other veg, Fruits	Tuber Local variety Veg.seed	Improved variety Fruit plant,veg. Seed, Organic	200 kg	400 kg	1000	2000	2000	7000	1000	5000	5000	3.5

### 3.5 (D) Economic Performance Home Science FLD: (For Nutritional security)

KVK name	OFT Title	Performance Indicator / Parameter				Nutrient Intake (Unit)								Anthropometric measurements					
		Name of vegetable/Fruit/Product		Per capita Consumption gm/ day		Energy (kcal)		Protein (gm)		Iron (mg)		Calcium (mg)		Increase in Weight (Kg)		Increase in Height (cm )		Increase in BMI (%)	
		T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2
Anjora, Durg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

### 3.6 Training and Extension activities proposed under FLD

KVK Name	Crop	Activity	No. of activities organized	Number of participants	Remarks
Anjora, Durg	Brinjal	Field days & Farmers Training	02	120	-

Anjora, Durg	Tomato	Field days & Farmers Training	02	125	-
Anjora, Durg	Soybean	Field days & Farmers Training	04	150	-
Anjora, Durg	Chickpea	Field days & Farmers Training	02	80	-
Anjora, Durg	Lentil	Field days & Farmers Training	02	60	
Anjora, Durg	Rice	Field days & Farmers Training	02	60	-
Anjora, Durg	Mustard	Field days & Farmers Training	02	80	
Anjora, Durg	Linseed	Field days & Farmers Training	02	50	
Anjora, Durg	Pigeon pea	Field days & Farmers Training	02	50	

### 3.7 Details of FLD on crop hybrids.

S. No.	Name of the KVK	Name of the Crop	Name of the Hybrids	Source of Hybrid (Institute/Firm)	No. of farmers	Area in ha.
1.	-	-	-	-	-	-

## 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
Anjora, Durg	Foliar application of Boron to increase the productivity of Bottle gourd	foliar application of Boron	Increase in production	Farmers agreed to adopt this technology
Anjora, Durg	Multi disease resistance variety Arka rakshak of Tomato	Arka rakshak	Reduce disease severity & Increase in production	Farmers agreed to adopt this technology
Anjora, Durg	Use of Etherel in cucurbitaceous vegetable	Etherel hormones	Increase in production	Farmers agreed to adopt this technology
Anjora, Durg	Sticky trap in control of white fly for management of YVMV in Okra	Sticky trap	Increase in production	Farmers agreed to adopt this technology

Anjora, Durg	40:60:40 NPK/ha+ (Rhizobium+ PSB Culture )	Biofertilizer	Increase in production	Farmers agreed to adopt this technology
Anjora, Durg	Recommendation of STCR based frtilizer	Fertilizer	Increase in production	Farmers agreed to adopt this technology

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

Name of KVK	Feedback basic of OFT on Technology Tested
Anjora, Durg	Research on diversified crops in monoculture cropped areas
Anjora, Durg	Research on high yielding varieties in place of local variety
Anjora, Durg	Research on Integrated Nutrient management on Vegetable Crops.
Anjora, Durg	Research on development of IPM in vegetables & fruit crops
Anjora, Durg	Research on diversified crops in monoculture cropped areas
Anjora, Durg	Research on development of new variety of soybean having good germination percentage

#### 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
Anjora, Durg	Farmer training	Group discussion and meeting	16/06/17	50
Anjora, Durg	Farmer training	Group discussion and meeting	07/07/17	30
Anjora, Durg	Farmer training	Group discussion and meeting	19/07/17	45
Anjora, Durg	Farmer training	Group discussion and meeting	31/08/17	43
Anjora, Durg	Farmer training	Group discussion and meeting	13/10/17	49
Anjora, Durg	Farmer training	Group discussion and meeting	26/02/18	57
Anjora, Durg	Farmer training	Group discussion and meeting	25/06/17	35

#### 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

## 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 KVK	Category	Training Type	Thematic area	Training Title	No. of Courses	Duration (Days)	Participants							
							Gen		SC		ST		Others	
							M	F	M	F	M	F	M	F
1	2	3	4	5	7	8	9	10	11	12	13	14	15	16
Anjora, Durg	FW	OFC	CRP	Production technology of kharif crops	1	1	5	-	4	-	-		20	-
Anjora, Durg	FW	OFC	CRP	Production technology of Rabi crops	1	1	5	-	6	-	-		18	-
Anjora, Durg	FW	OFC	CRP	Weed management in kharif crops	1	1	-	-	10	-	-		25	-
Anjora, Durg	FW	OFC	CRP	Weed management in Rabi crops	1	1	5	-	-	-	-		20	-
Anjora, Durg	FW	OFC	CRP	Water management in kharif crops	1	1	5	-	-	-	-		18	-
Anjora, Durg	FW	OFC	CRP	Water management in Rabi crops	1	1	5	-	10	-	-		20	-
Anjora, Durg	FW	OFC	CRP	Importance of crop diversification	1	1	-	-	5	-	-		22	-
Anjora, Durg	FW	OFC	CRP	Drip irrigation in pigeon pea crop	1	1	-	-	5	-	-		24	-
Anjora, Durg	FW	OFC	CRP	Importance of organic farming in crop diversification	1	1	5	-	4	-	-		20	-
Anjora, Durg	FW	OFC	HOV	Vegetable production Technology	01	01	5	12	3	3	2	3	26	10
Anjora, Durg	FW	OFC	HOV	Tomato production Technology	01	01	3	-	2	4	1	2	17	11
Anjora, Durg	FW	OFC	HOV	Production techniques of horticultural crops	01	01	5	2	2	-	3	-	19	12
Anjora, Durg	FW	OFC	HOV	Tomato and arhar inntercropping	01	01	4	5	4	2	5	2	25	5
Anjora,	FW	OFC	HOV	Package and practices of	01	01	4	1	3	1	5	2	17	6

Name of KVK	Category	Training Type	Thematic area	Training Title	No. of Courses	Duration (Days)	Participants							
							Gen		SC		ST		Others	
							M	F	M	F	M	F	M	F
1	2	3	4	5	7	8	9	10	11	12	13	14	15	16
Durg				vegetable production										
Anjora, Durg	FW	OFC	HOV	Use of plant growth regulator in cucurbits vegetables	01	01	3	3	5	6	4	-	17	7
Anjora, Durg	FW	OFC	HOV	Production and management techniques of cucurbits	01	01	5	4	6	1	3	2	19	7
Anjora, Durg	FW	OFC	SFM	Integrated Nutrient Management	02	01	25	10	5	3	2	-	35	10
Anjora, Durg	FW	OFC	SFM	How to organic farming	01	01	10	-	-	--	-	-	30	-
Anjora, Durg	FW	OFC	SFM	Application of fertilizer in crops	01	01	20	5	3	-	2	1	6	3
Anjora, Durg	FW	OFC	PLP	Plant protection in Kharif crop	1	1	-	-	-	-	3	2	35	-
Anjora, Durg	FW	OFC	PLP	Plant protection in Kharif crop	1	1	-	6	-	-	3	-	21	-
Anjora, Durg	FW	OFC	PLP	Plant protection in Rabi crop	01	01	-	-	-	-	4	5	8	13
Anjora, Durg	FW	OFC	PLP	Integrated Pest Management in Rabi crop	02	02	-	-	2	-	13	4	22	15
Anjora, Durg	FW	OFC	PLP	Integrated Disease Management in Rabi crop	1	1	-	-	1	-	-	-	24	-
Anjora, Durg	FW	OFC	WOE	Preparation of weaning food for child	2	2	-	-	-	04	-	03	-	18
Anjora, Durg	FW	OFC	WOE	Preparation of value added milk products	1	1	-	-	-	12	-	05	-	43
Anjora, Durg	FW	OFC	WOE	Skill imparting training of women SHGs	1	1	-	-	-	04	-	02	-	20
Anjora, Durg	FW	ONC	HOV	Value addition, Processing and post-harvest management of horticultural crops	1	06	8	5	1	1	2	1	12	6

Name of KVK	Category	Training Type	Thematic area	Training Title	No. of Courses	Duration (Days)	Participants							
							Gen		SC		ST		Others	
							M	F	M	F	M	F	M	F
1	2	3	4	5	7	8	9	10	11	12	13	14	15	16
Anjora, Durg	FW	ONC	SFM	Application of micronutrient in Kharif crop	01	01	15	-	-	-	5	-	15	5
Anjora, Durg	FW	ONC	SFM	Application of micronutrient in Agricultural crops	01	01	5	-	4	-	3	-	28	-
Anjora, Durg	FW	ONC	PLP	Disease management in rice	01	01	-	-	-	-	9	6	10	2
Anjora, Durg	FW	ONC	LPM	Fodder Production and preservation	02	02	11	02	0	0	01	00	03	02
Anjora, Durg	FW	ONC	LPM	Backyard poultry farming	02	02	08	00	01	0	01	00	02	00
Anjora, Durg	FW	ONC	LPM	Dairy Cow management	02	02	11	00	02	0	00	00	01	00
Anjora, Durg	FW	ONC	LPM	Goat Farming farming	02	02	09	00	03	0	02	00	02	00
Anjora, Durg	FW	ONC	WOE	Preparation of mango product	1	1	-	-	-	02	-	13	-	15
Anjora, Durg	FW	ONC	WOE	Improvement in local diet by different method	1	1	-	-	-	09	-	11	-	30
Anjora, Durg	IS	OFC	HOV	Production techniques of horticultural crops	01	01	5	3	3	2	4	3	8	5
Anjora, Durg	IS	OFC	PLP	Integrated Pest Management in Kharif crop	01	01	1	6	3	1	-	-	3	12
Anjora, Durg	IS	OFC	PLP	Integrated Pest Management in Rabi crop	01	01	4	3	4	2	-	1	11	3
Anjora, Durg	IS	ONC	WOE	Processing and preparation of soya products	1	1	-	-	-	03	-	-	-	23
Anjora, Durg	RY	OFC	HOV	Production techniques of horticultural crops	01	01	-	-	-	-	02	-	26	06
Anjora, Durg	RY	OFC	HOV	Production techniques of horticultural crops	01	02	5	3	2	1	3	2	8	4

Name of KVK	Category	Training Type	Thematic area	Training Title	No. of Courses	Duration (Days)	Participants							
							Gen		SC		ST		Others	
							M	F	M	F	M	F	M	F
1	2	3	4	5	7	8	9	10	11	12	13	14	15	16
Anjora, Durg	RY	OFC	SFM	Soil testing and its utilization of crop production	01	02	30	10	5	3	2	-	25	10
Anjora, Durg	RY	ONC	PLP	Trichoderma production technique	01	01	4	2	1	1	2	1	15	16

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

Name of KVK	Training title	Crop / Enterprise	Identified Thrust Area	Duration of training (days)	Number of Beneficiaries							
					Gen		SC		ST		Others	
					M	F	M	F	M	F	M	F
Anjora, Durg	Value addition and post-harvest management of horticultural crops	Rabi	Value addition, post harvest management	06	4	2	3	1	4	2	6	4
Anjora, Durg	Oyster mushroom cultivation	Mushroom	Capacity Building and Group Dynamics	06	1	2	-	-	2	3	5	12
Anjora, Durg	Crop production with integrated crop, weed and water management in rabi crops	Rabi	Weed & water management	06	10	2	8	1	4	2	10	4
Anjora, Durg	Soil testing method & it's utilization in crop production	Kharif	Soil fertility management	06	4	2	2	1	6	4	11	10
Anjora, Durg	Preservation of seasonal food and vegetables	Seasonal fruits and vegetables	Income generation activities	06	-	1	-	9	-	3	-	12
Anjora, Durg	Modern Goat Farming	Goat farming	Capacity Building and Group Dynamics	02	15	-	3	-	-	-	-	4

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

Name of	Training title	Self employed after training	Number of
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KVK		Type of units	Number of units	Number of persons employed	persons employed elsewhere
Anjora, Durg	-	-	-	-	-

**Table 5.4. 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/RV/IS)	Duration (days)	No. of courses	No. of Participants								Sponsoring Agency	Fund received for training (Rs.)
							Gen		Others		SC		ST			
							M	F	M	F	M	F	M	F		
Anjora, Durg	Mushroom production technique	CBD	Mushroom production	FW	02	02	1	-	17	30	-	-	2	-	ATMA	-

**Table 5.5 Training Programmes for Panchayati raj 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/RV/IS)	Duration (days)	No. of courses	No. of Participants								Sponsoring Agency	Fund received for training (Rs.)
							Gen		Others		SC		ST			
							M	F	M	F	M	F	M	F		
Anjora, Durg	Preparation of value added product	FW	WOE	FW	6	1			20	08	02	-	01	-	Janpad Panchayat	-

**Table 5.6 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 1. Area expanded (ha) 2. No. of farmers adopted (no.) 3. % change in knowledge, production & Income
			Before	After	Before	After	Before	After	
Anjora, Durg	Nursery management in Vegetable crops	45	06	09	150	180	62600	77000	1. 170 2. 35 3. 10, 20 & 23

Anjora, Durg	Vegetables Production techniques .	43	05	08	186	218	55200	65200	1. 100 2. 26 3. 6, 17.2 & 18.1
Anjora, Durg	Nutrient management in vegetable crop	6	10	13	12	14	36000	42000	115 30 16.16
Anjora, Durg	Integrated pest management in Kharif crops	50	5	7	52.5	55.0	69825	75150	1. 150 2. 30 3. 40, 4.76 & 7.62
Anjora, Durg	Integrated pest management in Kharif crops	40	3	5	10.30	14.80	31415	45140	1. 125 2. 25 3. 40, 43.68 & 43.68
Anjora, Durg	Oyster mushroom cultivation & sapwn production technique	200	02	08	50 kg	200 kg	7500	30000	1. 400 2. 90 3. 75, 75 & 75
Anjora, Durg	Integrated Nutrient Management	85	11	16	11	14	26000	33000	120 36 18.2

#### 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		Purpose	Topic s	Crop Stages
				M	F	M	F	M	F			
Anjora, Durg	Advisory Services	-	05	50	-	30	10	10	-	-	-	-
Anjora, Durg	Agri mobile clinic	10	12	90	12	32	9	23	9	Crop managem ent	Different agriculture Aspect	Growth stage
Anjora, Durg	Animal Health Camp	05	03	65	-	13	-	12	-	To aware farmers about animal disease	-	-
Anjora, Durg	Awareness programme	-	10	225	40	60	10	25	11	Cleanline	Swachhata	-

Name of the KVK	Activity	No. of activities (Targeted)	No. of activities (Achieved)	Detail of Participants						Remarks		
				Farmers (Others)		SC/ST (Farmers)		Extension Officials		Purpose	Topic s	Crop Stages
				M	F	M	F	M	F			
										ss, Plantation	Abhiyan	
Anjora, Durg	Celebration of important days	-	10	210	29	45	5	15	20	-	-	-
Anjora, Durg	Diagnostic visits	06	05	50	-	15	-	10	-	-	-	-
Anjora, Durg	Exhibition	02	05	Mass	Mass	Mass	Mass	Mass	Mass	-	-	-
Anjora, Durg	Exposure visits	01	01	-	18	-	2	-	1	-	-	-
Anjora, Durg	Extension Literature	15	15	-	-	-	-	-	-	-	-	-
Anjora, Durg	Ex-trainees Sammelan	-	-	-	-	-	-	-	-	-	-	-
Anjora, Durg	Farm advisory Services	12	20	260	45	48	11	50	30	Crop management	Different agriculture Aspect	Growth stage
Anjora, Durg	Farm Science Club conveners meet	-	-	-	-	-	-	-	-	-	-	-
Anjora, Durg	Farmers Seminar/Workshop	01	01	45	-	15	-	2	-	-	-	-
Anjora, Durg	Farmers visit to KVK	50	90	1300	100	350	50	60	10	-	-	-
Anjora, Durg	Field Day	10	11	180	<b>50</b>	<b>30</b>	<b>18</b>	7	3	Demonstration of technology	Different agriculture Aspect	Maturity
Anjora, Durg	Film Show	-	02	1100	100	150	40	65	25	-	-	-
Anjora, Durg	Group meetings	10	15	115	25	30	5	10	5	-	-	-
Anjora, Durg	Interface	-	-	-	-	-	-	-	-	-	-	-
Anjora, Durg	Kharif Sammelan	-	-	-	-	-	-	-	-	-	-	-
Anjora, Durg	Kisan Ghosthi	02	02	80	20	10	5	6	2	-	-	-
Anjora, Durg	Kisan Mela	02	02	1500	200	300	70	90	30	-	-	-
Anjora, Durg	Krishi Gyan Doot meet	-	-	-	-	-	--	-	-	-	-	-
Anjora, Durg	Krishi Mahotsav	-	-	-	-	-	--	-	-	-	-	-
Anjora, Durg	Lectures delivered as resource persons	15	20	150	60	80	10	10	5	-	-	-
Anjora, Durg	Mahila Mandals conveners meetings	-	01	-	40	-	10	-	1	-	-	-
Anjora, Durg	Method Demonstrations	01	05	20	190	10	20	-	1	-	-	-
Anjora, Durg	Newspaper coverage	10	10	Mass	Mass	Mass	Mass	Mass	Mass	-	-	-
Anjora, Durg	Popular articles	20	15	Mass	Mass	Mass	Mass	Mass	Mass	-	-	-
Anjora, Durg	Pradhanmantri phasal bema yojana	-	-	-	-	-	-	-	-	-	-	-

Name of the KVK	Activity	No. of activities (Targeted)	No. of activities (Achieved)	Detail of Participants						Remarks		
				Farmers (Others)		SC/ST (Farmers)		Extension Officials		Purpose	Topic s	Crop Stages
				M	F	M	F	M	F			
Anjora, Durg	Radio talks	02	01	Mass	Mass	Mass	Mass	Mas s	Mas s	-	-	-
Anjora, Durg	Scientific visit to farmers field	30	30	210	15	50	5	55	5	-	-	-
Anjora, Durg	Self Help Group conveners meetings	01	03	-	60	-	20	-	10	-	-	-
Anjora, Durg	Soil health Camp	01	-	-	-	-	-	-	-	-	-	-
Anjora, Durg	Soil test campaigns	01	01	15	12	8	5	-	1	-	-	-
Anjora, Durg	Summer deep ploughing	-	01	26	8	5	1	-	1	-	-	-
Anjora, Durg	Technology Week	-	-	-	-	-	-	-	-	-	-	-
Anjora, Durg	TV talks	03	02	Mass	Mass	Mass	Mass	Mas s	Mas s	-	-	-
Anjora, Durg	Workshop	12	10	-	-	-	-	150	40	-	-	-
Anjora, Durg	Others	-	-	-	-	-	-	-	-	-	-	-

## 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
Anjora, Durg	July 2014	Quarterly	4000	4000

### 7.2 Literature developed/published

KVK Name	Type	Title	Author's name	Number of copies
Anjora, Durg	Technical bulletins	1. Cultivation of Mustard	Dr. Hemlata	500
		2. Cultivation of Soybean	Dr. S K. Thapak	500
		3. Cultivation of Pigeon pea	R. L. Sahu U K. Patel	500
Anjora, Durg	Leaflet	1. Benefit of Bio fertilizer in crop production	U K. Patel	1000
		2. Soil testing method		1000
		3. Method of preparation of nutritious animal food	Dr. R.K. Gadpayle	
		4. Fodder year planner 2018-19	Dr. Hemlata	
		5. Method & uses of green fodder	Dr. R.K. Gadpayle	
Anjora, Durg	Pomplet	1. Recipe of Chhattisgarh	Dr.Nisha Sharma	1000

		2. Value addition of Pickle 3. Production technology of Guava cultivation 4. Cultivation of Oyster mushroom 5. Vermicompost for sustainable agriculture 6. Use of harmons in vegetables	Dr. S. K. Thapak U K. Patel  R. L. Sahu	1000 1000 1000
<b>Anjora, Durg</b>	Popular article	-	-	

### 7.3 Details of Electronic Media Produced

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

### 8. Production and supply of Technological products

#### 8.1 SEED production

KVK Name	Major group/class	Crop	Variety	Quantity (qt.)	Value (Rs.)	Provided to No. of Farmers	Expected area coverage (ha.)
Anjora, Durg	B/F	Paddy	Maheshwari	19	29600	Mass	20

#### 8.2 Planting Material production

KVK Name	Major group/class	Crop	Variety	Nos.	Value (Rs.)	Provided to No. of Farmers	Expected area coverage (ha.)
Anjora, Durg	-	-	-	-	-	-	-

#### 8.3 Production Units (bio-agents / bio pesticides/ bio fertilizers etc.) \* Name of product should follow same pattern and spelled correct

KVK Name	Major Group Bio agent/Bio fertilizers/Bio Pesticides	Name of the Product	Qty (In Kg)	Qty (In No)	Value (Rs.)	Provided to No. of Farmers	Expected area coverage (ha.)
Anjora, Durg	Bio Fertilizer	Vermi compost	5000	1	50000	Mass	25

#### 8.4 Livestock and fisheries production

KVK Name	Name of the animal / bird / aquatics	Breed	Type of Produce	Qty. (kg/qt./litre )	Value (Rs.)	No. of Beneficiaries
Anjora, Durg	Goat	Osmanabadi Goat	breeding	280	67000	21

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

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

KVK Name	Status of establishment of Lab	Year of establishment	Details	No. of Samples	No. of Farmers	No. of Villages	Amount realized	Soil report distributed to the farmers (Nos)
Anjora, Durg	Partial established	2013	-	500	500	10	-	500

##### 9.2 Details of water samples analyzed so far :

KVK Name	Status of establishment of Lab	Year of establishment	Details	No. of Samples	No. of Farmers	No. of Villages	Amount realized	Water report distributed to the farmers (Nos)
Anjora, Durg	-	-	-	-	-	-	-	-

#### 10. Rainwater Harvesting

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

Name of KVK	Date	Title of the training course	Client (PF/RV/EF)	No. of Courses	No. of Participants including SC/ST			No. of SC/ST Participants		
					Male	Female	Total	Male	Female	Total
Anjora, Durg	-	-	-	-	-	-	-	-	-	-

### 11. Utilization of Farmers Hostel facilities

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)	Accommodation available (No. of beds)
Anjora, Durg	-	-	-	-	-	-	-	-

### 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
Anjora, Durg	-	-	-	-	-

### 13. Details of SAC Meeting

KVK Name	Date of SAC meeting	No. of SAC members attended	Major recommendations
ANJORA, DURG	03.06.2017	15	Promotion of horticulture crop with organic farming for vegetable

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

KVK Name	No. of messages sent	No. of beneficiary		Number of villages covered	Sponsoring agency (NIC, Farmers Portal, etc.)	Major recommendations
		Farmers	Ext. Pers.			
Anjora, Durg	81	41500	890	388	Farmer's Portal	-

### 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
Anjora, Durg	-	-	-	-	-	-

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

KVK Name	Account No.	Opening balance (Rs.)	Closing balance (Rs.)	Current status (Rs.)
Anjora, Durg	1368104000021085	1047516	1209079	161563

### 17. Awards & Recognitions

KVK Name	Name of award /awardee	Type of award (Ind./Group/Inst./Farmer)	Awarding Organizations	Amount received
Anjora, Durg	Khoob chand Baghel Shri Rohit Kumar Sahu	Ind.	C.G. Govt.	200000/-

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

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

S.No.	Name of KVK	Technology park proposal developed(yes/no)	If yes, where sent ? (ZPD/DES/any other, pl. sp.)
1.	Anjora, Durg	No	-

#### b) Details about Technology Park

Name of KVK	Name of Component of Park	Detail Information (If established)
Anjora, Durg	Crop Cafeteria	-
Anjora, Durg	Technology Desk	-
Anjora, Durg	Visitors Gallery	-
Anjora, Durg	Technology Exhibition	-
Anjora, Durg	Technology Gate-Valve	-

#### c). Crop Cafeteria-

Sr. No.	Theme of Crop Cafeteria	No. of Crop Cafeteria
1	Varietal evaluation of different variety of Rice	15
2	Varietal evaluation of different variety of Wheat	10
3	Varietal evaluation of different variety of Mustard	7

### 19. 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.	Anjora, Durg	Vishram patel	Intensive vegetable production	Vill- Dhamdha, Anjora, Durg /7389456150
2.	Anjora, Durg	Balram Verma	Vegetable production in drip system	Vill- Barahapur Anjora, Durg 789810806
3.	Anjora, Durg	Koushal chandraker	Improve cultivation of Oil seed crop	Vill- Kutharwel , Anjora, Durg / 7828248194

4.	Anjora, Durg	Radheshaym Patel	Organic farming in Vegetables	Vill- Parsuli, Dhamda, Anjora, Durg, 8085557446
5.	Anjora, Durg	Tulsiram Deshmukh	Improved technology (SRI) in Paddy	Vill- Changori, Anjora, Durg / 9589915656
6.	Anjora, Durg	Pankaj Bhai Taunk	Fruit & Vegetable production in drip System	Vill- Ganiyari, Anjora, Durg / 9302835351
7.	Anjora, Durg	Sukhram Verma	Vegetable production in drip System	Vill- Kohadiya, Anjora, Durg / 9589194569
8.	Anjora, Durg	Ashok chandrakar	Improved Fisheries & Dairy	Vill- Pisegaon, Anjora, Durg
9.	Anjora, Durg	Suresh Belchandani	Improve cultivation of Fisheries & Hechri	Vill- Tirga, Anjora, Durg / 9827935608
10.	Anjora, Durg	Laxmi Narayan	Organic farming in Vegetables	Vill- Pendri, Gunderdehi

### 20. KVK interaction with progressive farmers

Sr. No.	Date and month of interaction programme with progressive farmers	No. of progressive farmers to be participated
1.	25/06/2017	04
2.	07/07/2017	05
3.	12/08/2017	03
4.	17/09/2017	04
5.	20/11/2017	06
6.	23/12/17	08
7.	27/01/2018	02
8.	03/02/2018	04
9.	05/03/2018	06

### 21. Outreach of KVK

Name of KVK	Number of Blocks		Number of Villages	
	Intensive	Extensive	Intensive	Extensive
Anjora, Durg	03	05	75	250

Intensive- OFTS, FLDS etc

Extensive- Literatures, Publications, Awareness programmes etc.

### 22. 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
1.	-	-	-	-

### 23. KVK Ring

Sr. No.	Name of Ring Partner	Sharing Activity	Lessons learnt/ Experiences gained.
1.	KVK, Rajnandgaon	Technical intervention to farmers	Better
2.	KVK, Kawardha	Technical intervention to farmers	Better

3.	KVK, Anjora, Durg-1	Technical intervention to farmers	Better
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#### 24. Important visitors to KVK

Name of KVK	Name of Visitor	Date of Visit	ICAR	SAUs	Others	Remarks
Anjora, Durg	Prof.Dr. U.K. Mishra	03.06.2017	-	Hon'ble Vice Chancellor, CGKV Anjora, Durg	-	-
Anjora, Durg	Prof.Dr. U.K. Mishra	21.07.2017	-	Hon'ble Vice Chancellor, CGKV Anjora, Durg	-	-
Anjora, Durg	Dr. P.L. Choudhary	03.06.2017	-	Director Extension, CGKV Anjora, Durg	-	-
Anjora, Durg	Dr. P.L. Choudhary	03.08.2017	-	Director Extension, CGKV Anjora, Durg	-	-
Anjora, Durg	Shri Pradeep shrivastava	04/09/2017	-	-	AD Yes Bank, New Delhi	-
Anjora, Durg	Dr. A.K. Kanojia	29.09.2017	Scientist ICAR, New Delhi	-	-	-
Anjora, Durg	Dr. B.S. Rajpoot	04.01.2018	-	Senior Scientist & Head KVK, Rajnandgaon	-	-
Anjora, Durg	Dr. A.K. Shivhare	05.09.2017	-	-	Assitant Director DPD, Bhopal A	-
Anjora, Durg	Dr. SRK Singh	04.02.2017	Principle Scientist ICAR-ATARI	-	-	-

#### 25. Status of KVK Website:

Sr. No.	Name of KVK	Date of start of website	No. of updates since inception	No. of visitors
1	Anjora, Anjora, Durg	13.04.2013	310	19000

#### 26. E-CONNECTIVITY

Name of KVK	Number and Date of Lecture delivered from KVK Hub	No. of lectors	Brief achievements	Remarks
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	Date	No. of Staff attended	No. of call received from Hub	No. of Call mate to Hub by KVK	organized by KVK		
Anjora, Durg	-	-	-	-	-	-	-

#### 27. Status of RTI

Sr. No.	Name of KVK	No. of RTI applications received	No. of RTI appeals	Remarks
1.	Anjora, Durg	-	-	-

#### 28. Status of Citizen Charter

Sr. No.	Name of KVK	Query received( Nos)	Query Disposed( Nos)	Remarks
1.	Anjora, Durg	-	-	-

#### 29. Attended HRD Programmes organized by ZPD

Name of KVK	Name of Staff	Post held	Programme attended (Nos)	Remarks
Anjora, Durg	Dr. S. K. Thapak	I/c Programme Coordinator	04	-
Anjora, Durg	Dr. Hemlata	SMS	04	-
Anjora, Durg	Smt. Soniya Khalkho	PA (Comp.)	01	-
Anjora, Durg	Dr. R.K. Gadpayle	SMS	01	-
	<b>Total</b>			

Name of KVK	Total Number of staff Attended HRD Programme organized by ZPD (nos)	Total Number of Programme attended (Nos)
Anjora, Durg	04	09

#### 30. Attended HRD Programmes organized by DES

Name of KVK	Name of Staff	Post held	Programme attended (Nos)	Remarks
Anjora, Durg	Dr. S. K. Thapak	I/c Programme Coordinator	02	-

Name of KVK	Total Number of staff Attended HRD Programmes organized by DES (nos)	Total Number of Programmes attended (Nos)
Anjora, Durg	01	02

#### 31. Attended HRD Programmes by KVK Staff (Refresher course, Short course, Training programme etc.)

Name of KVK	Name of Staff	Post held	Programmes attended (Nos)	Remarks
Anjora, Durg	Dr. S. K. Thapak	I/c Programme Coordinator	02	-
Anjora, Durg	Dr. Hemlata	SMS	01	-

Name of KVK	Total Number of staff Attended HRD Programmes by KVK staff (nos)	Total Number of Programmes attended (Nos)
Anjora, Durg	02	03

### 32. Agri alert report (Epidemic, high serious nature problem, Cyclone etc. reported first time to ZPD, SAU, Agri. Deptt. and ICAR)

Name of KVK	Alert observed	Particulars	Reported to organization
Anjora, Durg	-	-	-

### 33. DETAILS OF TECHNOLOGY WEEK CELEBRATIONS

Name of KVK	Types of Activities	No. of Activities	Number of Participants	Related crop/livestock technology
Anjora, Durg	Gosthies	-	-	-
Anjora, Durg	Lectures organised	02	50	Parthenium
Anjora, Durg	Exhibition	-	-	-
Anjora, Durg	Film show	02	40	fishery
Anjora, Durg	Fair	-	-	-
Anjora, Durg	Farm Visit	4	110	Rice, Wheat, livestock
Anjora, Durg	Diagnostic Practicals	-	-	-
Anjora, Durg	Distribution of Literature (No.)	02	Mass	LPM
Anjora, Durg	Distribution of Seed (q)	-	-	-
Anjora, Durg	Distribution of Planting materials (No.)	-	-	-
Anjora, Durg	Bio Product distribution (Kg)	-	-	-
Anjora, Durg	Bio Fertilizers (q)	-	-	-
Anjora, Durg	Distribution of fingerlings	-	-	-
Anjora, Durg	Distribution of Livestock specimen (No.)	-	-	-
Anjora, Durg	Total number of farmers visited the technology week	7	200	Rice, Wheat, Safflower, LPM
Anjora, Durg	Animal health camp	1	23	LPM
Anjora, Durg	Awareness programme	3	100	Rice, Wheat, Safflower, LPM
Anjora, Durg	Cashless Transaction Week	1	50	-
Anjora, Durg	Celebration of important days	5	350	-

	(Parthenium eradication week, Swachhata Abhiyan and Soil Health Day, International Women Day, National Integrity Day, World environment day, World forestry day, World Water Day)			
Anjora, Durg	Demonstration	03	50	LPM
Anjora, Durg	Exposure visit	6	200	Agriculture & Allied
Anjora, Durg	Extension activity	10	400	Agriculture & Allied
Anjora, Durg	Ex-trainees Meet	2	22	LPM
Anjora, Durg	Farmer scientist interaction	02	150	Rice, Gram
Anjora, Durg	Farmers Training	1	25	Agriculture
Anjora, Durg	Field Day	6	150	Agriculture & Allied
Anjora, Durg	Field visit	25	400	Agriculture & Allied
Anjora, Durg	Gajarghans Unmulan Pakhwada	1	20	-
Anjora, Durg	Group Meeting	-	-	-
Anjora, Durg	Hindi diwas pakhwada	-	-	-
Anjora, Durg	Jai Kisan Jai Vigyan Sangoshthi	1	25	-
Anjora, Durg	Narmada sewa Yatra	-	-	-
Anjora, Durg	News Paper/Mass Media	10	Mass	-
Anjora, Durg	Plant health camp	-	-	-
Anjora, Durg	Plant Protection Week	-	-	-
Anjora, Durg	Scientists visits in farmers field	25	250	-
Anjora, Durg	Seed treatment campaign	01	20	-
Anjora, Durg	Self Help Group convener meet	-	-	-
Anjora, Durg	Soil health Camp	01	40	-
Anjora, Durg	Swachha Bharat Abhiyan	3	100	-
Anjora, Durg	Technology Week	-	-	-
Anjora, Durg	Van Mahotsava	-	-	-
Anjora, Durg	Others (Pl. Specify)	-	-	-

### 34. INTERVENTIONS ON DROUGHT MITIGATION

#### Introduction of alternate crops/varieties

Name of KVK	Crops/cultivars	Area (ha)	Number of beneficiaries
Anjora, Durg	-	-	-

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

Name of KVK	Crops	Area (ha)	Number of beneficiaries
Anjora, Durg	Oilseeds	75	200
Anjora, Durg	Pulses	120	250
Anjora, Durg	Cereals	150	500
Anjora, Durg	Vegetable crops	25	100
Anjora, Durg	Tuber crops	06	18
Anjora, Durg	Fruits	10	45
Anjora, Durg	Spices	03	15

#### Farmers-scientists interaction on livestock management

Name of KVK	Livestock components	Number of interactions	No. of participants
Anjora, Durg	Dairy Management	01	25
Anjora, Durg	Disease management	01	15
Anjora, Durg	Feed and fodder technology	01	32
Anjora, Durg	Poultry management	01	28

#### Animal health camps organized

Name of KVK	Number of camps	No.of animals	No.of farmers
Anjora, Durg	1	56	23

#### Seed distribution in drought hit states

Name of KVK	Crops	Quantity (qtl)	Coverage of area (ha)	Number of farmers
Anjora, Durg	-	-	-	-

#### Seedlings and Saplings distributed

Name of KVK	Crops	Quantity (No.s)	Coverage of area (ha)	Number of farmers
<b>Seedlings</b>				
Anjora, Durg	-	-	-	-

#### Bio-control Agents

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

#### Bio-Fertilizer

Name of KVK	Bio-Fertilizer	Quantity (kg)	Coverage of Area (ha)	No. of farmers
Anjora, Durg	Vermi Compost	5000	25	12

#### Vermis Produced

Name of KVK	Vermis Produced	Quantity (q)	Coverage of Area (ha)	No. of Farmers
Anjora, Durg	-	-	-	-

#### Large scale adoption of resource conservation technologies

Name of KVK	Crops/cultivars and gist of resource conservation technologies introduced	Area (ha)	Number of farmers
Anjora, Durg	-	-	-

#### 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
Anjora, Durg	3	200	1	50	2	60	-	-	-	-	2	70

### 35. 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	Any Special Remark by Visitors
-	-	-	-

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





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

**37. Case study / Success Story to be developed –**





Two best only in the following format

Name of the KVK , TITLE, Introduction, KVK intervention, Output, Outcome, Impact, 2-3 Photographs with caption in .jpeg format.

Sr. no.	Name of KVK	No. of success stories	No. of case studies
1.	Anjora, Durg	03	-

		<h2 style="margin: 0;">Fruit &amp; Vegetable Processing</h2> <h3 style="margin: 0;">Vegetable cultivation to fruit processing</h3> <p style="margin: 0;">Shri Pankaj Bhai Tank, Village-Kotani, Post-Nagpura Dist.-Durg (CG) (MobileNo.-930283535)</p>	
<p style="text-align: center;"><b>Profile</b></p> <p>Age -</p> <p>Education-</p> <p>Land holding-</p> <p>Crop grown-</p> <p>Live stock -</p> <p>Social recognition-</p>	<p>46 Years</p> <p>10<sup>th</sup></p> <p>60 Acres</p> <p>Citrus, papaya, guava, apple, tomato, cucurbits, vegetable</p> <p>02 buffaloes, 07 cow &amp; 01 bullock</p> <p>Member of pragati kisan sangh Durg</p>	<p><b>Description of innovation</b></p> <p>Change of cropping scenario of durg district from agriculture to horticulture crops, starting from paddy, wheat to tomato, cucurbit vegetables to guava to papaya and finally citrus and capsicum.</p> <p>Resulting in high income today district is well known for horticulture hub in whole C.G. for vegetable and fruit production</p> <p><b>Practical utility of innovation</b></p> <p>Innovation of citrus cultivation (along with other fruit &amp; vegetable crop) replacing agriculture crop provides farmers a handsome returns i.e. four to five time. The area of horticulture crop increases from 25 acre to 60 acre. Farmers are now organized in to a group “Progressive Farmers Club” for marketing of their produce. Citrus, tomato, cucurbits and capsicum are widely marketed by the inter linkage with vegetable &amp; fruit grower in C.G. as well as Hyderabad and Nagpur market. Only citrus production 13 ton/acre and tomato production 40 ton/acre</p>	
			

		<h2 style="margin: 0;">Fish farming</h2> <p style="margin: 0;">Shri surendra Belchandani, Village-Tirga, Block-Durg Dist.-Durg (CG) (MobileNo.- <b>9827935608</b>)</p>	
<p style="text-align: center;"><b>Profile</b></p> <p>Age -</p> <p>Education-</p> <p>Land holding-</p> <p>Crop grown-</p> <p>Live stock -</p> <p>Social recognition-</p>	<p>53 Year</p> <p>75 Acre</p> <p>Fishery, Rice, Soybean, Wheat</p>	<p><b>Description of innovation</b></p> <p>Developed fish farm in 25 ha. With mixed farming and supply fish seed to Orissa, Chhattisgarh, Maharastra &amp; local market. Developed a fish processing unit fish feed unit, fish fertilizer plant &amp; spawn production unit which is one of its kind in Chhattisgarh state.</p> <p><b>Practical utility of innovation</b></p> <p>Farmer is producing &amp; packing fish seed and fish product like ready to cool fillets and supplied along with fish feed and fish fertilizer which is supplied to Orissa, Chhattisgarh, Maharastra &amp; local market. fish fertilizer for agriculture is used for preparing natural food without alienating the parameter of pond. Fertilizer for agriculture &amp; horticulture which is used to provide micro &amp; micro nutrient organically.</p>	
			

		<h2>Intensive Agriculture</h2> <p>Shri Vishram Patel, Village-Dhamdha, Post-Dhamdha Dist.-Durg (CG) (MobileNo.-7697119600)</p>	
<p><b>Profile</b></p> <p>Age - Education- Land holding- Farming experience - Crop grown- Live stock - Social recognition-</p>	<p>59 Years B.Sc. 100 Acres 30 Year Rice, Soybean, Tomato, vegetable Cow Farmer</p>	<p><b>Description of innovation</b></p> <p>Innovation, intensive agriculture is then most important factor of increasing income of farmer the intensive Agriculture one or more crop at one time and one season the crop tomato</p> <p><b>Practical utility of innovation</b></p> <p>The cultural practice of tomato, bottle gourd grown the hole season. Tomato sown in July, August and bottle gourd sown in Sept., Oct. the tomato plant to plant and row to row difference in 15-20 cm and 100-120 cm and bottle gourd difference in row to row 1.5-2.0 cm and plant to plant 60-80 cm the yield of tomato 300 qt./acre and bottle gourd 200qt./acre practice grown in profitability</p>	
			

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

