

## ACTION PLAN 2010-11

### I. GENERAL INFORMATION ABOUT THE KRISHI VIGYAN KENDRA

1.	Name and address of KVK with Phone, Fax and e-mail	:	Krishi Vigyan Kendra Hanumanamatti Ranebennur Taluk, Haveri District Karnataka State Ph: 08373253524 Email: kvk_haveri@rediffmail.com www.kvkhaveri.org
2.	Name and address of host organization with Phone, Fax and e-mail	:	University of Agricultural Sciences, Dharwad 0836- 2447783 91-836-2745276 vc_uasd@rediffmail.com
3.	Name of the Programme Co-ordinator Residence Phone Number/ Mobile No.	:	<b>Dr. M.V. Nagaraja</b> 9448495338
4.	Year of sanction	:	1976
5.	Year of start of activities	:	1977
6.	Major farming systems/enterprises	:	Dry land agriculture/horticulture, sheep and goat rearing, dairy and sericulture, household industries
7.	Name of agro-climatic zone	:	Northern transitional zone (zone-VIII)
8.	Soil type	:	Red (65%) & Black (35%)
9.	Annual rainfall (mm)	:	813

#### 10. Staff Strength as on 01-03-2010:

	Programme Co-ordinator	Subject Matter Specialists	Programme Assistant	Administrative Staff	Auxiliary Staff	Supporting Staff	Total
Sanctioned	01	06	03	01	03	02	16
Filled	01	06	03	01	03	02	16

**11. Details of staff as on 01-03-2010:**

<b>Sl. No.</b>	<b>Sanctioned post</b>	<b>Name of the incumbent</b>	<b>Discipline</b>	<b>Pay scale</b>	<b>Date of joining</b>	<b>Permanent/ Temporary</b>
1.	Programme Co-ordinator	Dr M.V. Nagaraja	Prog. Co-ordinator	12000-16500	01.08.2007	P
2.	Subject Matter Specialist	Dr. K. B. Yadahalli	Plant Pathology	12000-16500	03.10.2003	P
3.	Subject Matter Specialist	Dr. B. C. Hanumantha Swamy	Ag. Entomology	8000-13500	03.03.2006	P
4.	Subject Matter Specialist	Dr. T.M. Soumya	Agronomy	8000-13500	05.12.2008	P
5	Subject Matter Specialist	Mrs. Geeta Kalakanavar	Home Science	8000-13500	01.07.2009	P
6	Subject Matter Specialist	Dr. S.Y. Mukartal	Animal Science	8000-13500	06.07.2009	P
7	Subject Matter Specialist	Mr. V.D. Rathod	Horticulture	8000-13500	01.09.2009	P
8	Programme Assistant	Mr. M.A. Gaddanakeri	Soil Science	5500-9000	26.02.2009	P
9	Computer Programmer	Miss. K. N. Rekha	Computer Sci.	5500-9000	12.11.2008	P
10	Farm Manager	Mrs. Sairabanu Mugnur	Farm Manager	5500-9000	02.07.2009	P
11	Accountant/Superintendent	Mr. V.S. Kalakai	Superintendent	10300-25000	07.11.2008	P
12	Stenographer	Smt. Saroja B. Talawar	Typist	8000 - 14800	06.11.2009	P
13	Driver	Mr. Mahesh L. M	Driver cum Mechanic	5800-10500	12.07.2006	P
14	Driver	Mr. P. C. Kunbevin	Driver cum Mechanic	5800-10500	07.06.1998	P
15	Supporting staff	Mr. C. V. Nelogal	Office Attender	5200-8200	01.07.2002	P
16	Supporting staff	Mr. Kasimsab Belkeri	Field Attender	5200-8200	02.11.1998	P

## 12. Plan of Human Resource Development of KVK personnel during 2010-11

Sl. No	Discipline	Area of training required	Institution where training is offered	Approximate Duration (days)	Training fee (Rs.)
1.	Agronomy	Soil and water management practices	WTC, Bhubaneswar	21	-
2.	Horticulture	Capacity building of farmers in horticulture	Extension Education Institute, Hyderabad	05	5000.00
3.		Personality development	KKID, Coimbatore	05	3000.00
4.		Green house management	Horticulture Training Center, Pune	05	5000.00
5.		Plant propagation and nursery management	Horticulture Training Center, Pune	05	5000.00
6.	Ag. Entomology	Integrated pest management for crop pests	IARI, New Delhi	21	5000.00
7.		Biological control of crop pests	National Bureau of Agriculturally Important Insects , Bangalore	21	5000.00
8.		Modern methods in bee keeping	PAU, Ludhiana	21	5000.00
9.	Animal Science	Personality development	KKID, Coimbatore	05	3000.00
10.		Capacity building of farmers in animal husbandry	Extension Education Institute, Hyderabad	07	5000.00
11.	Home Science	Personality development	KKID, Coimbatore	05	3000.00
12.		Building alliances through team ship	KKID, Coimbatore	05	-
13.		ERNET- Web design and development & LAN and WAN technologies	Zonal Project Directorate (Zone-VIII), Bangalore	10	-
14.		Process Documentation for development personnel	NAARM, Hyderabad	05	-
15.	Plant Pathology	Integrated disease management	IARI, New Delhi	21	5000.00
16.		Mass multiplication of bio agents against soil borne diseases	National Bureau of Agriculturally Important Insects , Bangalore	10	5000.00
17.	Ag. Extension	Market led Extension	NAARM, Hyderabad	05	6000.00
18.		Capacity building of farmers in animal husbandry	Extension Education Institute, Hyderabad	07	5000.00
19.	Computer Programmer	Computer based multimedia presentation	NAARM, Hyderabad	21	-
20.		ERNET- Web design and development & LAN and WAN technologies	Zonal Project Directorate (Zone-VIII), Bangalore	10	-

### 13. Infrastructure:

#### i) Land

Total Area (ha)	Area Cultivated (ha)	Area occupied by buildings and roads (ha)	Area with demonstration units (ha)
20	16.8	3.0	0.2

#### ii) Buildings

Admn. Building			Trainees Hostel			Staff Quarters			Demonstration Unit		
Plinth Area (m <sup>2</sup> )	Cost (Rs. in lakhs)	Year	Plinth area (m <sup>2</sup> )	Cost (Rs. in lakhs)	Year	Plinth area (m <sup>2</sup> )	Cost (Rs. in lakhs)	Year	N o.	Plinth area (m <sup>2</sup> )	Cost (Rs. in lakhs)
405	24.63	1999-00	305	19.21	2004-05	399.72	42.98	2007-08	-	-	-

#### iii) Vehicles

Type of vehicle	Model	Actual cost (Rs.)	Total km run	Present status
Tempo trax	Judo (2002)	4.50 lakhs	1,71,012	Under repair
Motor cycle	Bajaj CT-100 (2005)	0.40 lakhs	17,617	Good
Motor cycle	Bajaj CT-100 (2006)	0.40 lakhs	11,062	Good
Tractor & Trailer	New Holland Ford 3230	5.00 lakhs	2370 hrs	Good

#### iv) Equipments and AV aids

Sl. No.	Name of Equipments	Date of purchase	Cost (Rs.in lakhs)	Present status
i.	Camera with accessories	28.03.2000	19,000	Good
ii.	Slide projector	28.03.2000	15,500	Good
iii.	Over head projector	30.03.2001	19,500	Good
iv.	Computer with accessories	30.03.2002	80,000	Good
v.	Spectrophotometer	31.03.2005	40,050	Good
vi.	Flame photometer	31.03.2005	32,040	Good
vii.	pH meter	31.03.2005	8,900 (850)	Good
viii.	Conductivity bridge	31.03.2005	9,790(1000)	Good
ix.	Physical balance	31.03.2005	10,890	Good
x.	Chemical balance	31.03.2005	57,000	Good
xi.	Water distillation still	31.03.2005	62,444	Good
xii.	Kjeldahl digestion and distillation (2 sets)	31.03.2005	1,42,844	Good
xiii.	Shaker	31.03.2005	47,025	Good
xiv.	Refrigerator	31.03.2005	12,285	Good
xv.	Oven	31.03.2005	17,228	Good
xvi.	Hot plate	31.03.2005	3,046	Good
xvii.	Grinder	31.03.2005	15,635	Good
xviii.	Fax machine	18.03.2004	24,900	Good
xix.	Xerox machine	30.11.2004	52,000	Good
xx.	HP Computer with accessories	11.11.2006	39,216	Good
xxi.	Multi media projector (LCD)	16.12.2006	58,488	Good
xxii.	Power weeder	31.03.2008	36,220	Good
xxiii.	Mist blower	31.03.2008	35,110	Good
xxiv.	Toshiba E-Studio xerox	3.06.2008	55,120	Good
xxv.	Laser printer	20.08.2008	15,043	Good
xxvi.	LCD Motorized screen	20.08.2008	27,000	Good
xxvii.	Toshiba E-Studio xerox	24.12.2008	55,120	Good
xxviii.	Computer with accessories	29.01.09	30000	Good
xxix.	HP printer			
xxx.	Scanner			
xxxi.	Server with accessories			

#### 14. Details of SAC meeting conducted during 2009-10: Nil

## II. DISTRICT AGRICULTURAL PROFILE

### 1. Agriculture - As per Annual Season Crop Report(Area in Heactares)

Sl. No	Taluku	Geographical Area	Forest	Area Not Available for Cultivation			Uncultivable Land			Total	Fallow Land		Total
				Non-agriland	Fallow Land	Total	Arable but not available	Permanent Pasture	Trees & Plantations		curr ent	other	
1	Byadagi	43656	4889	2112	501	2613	190	1109	8	1307	720	815	1535
2	Hanagal	77525	8474	6479	1885	8364	734	2061	1343	4138	2550	1138	3688
3	Haveri	79985	3849	5153	466	5619	1178	1940	----	3118	3214	365	3579
4	Hirekerur	80694	8876	6144	712	6856	----	2701	298	2999	1345	1200	2545
5	Ranebennur	90475	10614	5771	834	6605	552	2417	97	3066	8462	1468	9930
6	Savanur	53901	801	2546	624	3170	----	722	173	895	130	47	177
7	Shiggaon	58920	9951	3372	771	4143	335	1445	----	1780	1121	424	1545
	<b>Total</b>	<b>485156</b>	<b>47454</b>	<b>31577</b>	<b>5793</b>	<b>37370</b>	<b>2989</b>	<b>12395</b>	<b>1919</b>	<b>17303</b>	<b>17542</b>	<b>5457</b>	<b>22999</b>

### 2. Sources of Irrigation

Sl. No	Taluka	Canal	Tank	Well	Bore well	Lift Irrigation	Others	Total
1	Byadgi	-	-	-	2292	-	-	2292
2	Hangal	2136	10000	3	3175	-	159	15473
3	Haveri	-	-	-	5802	5132	-	10934
4	Hirekerur	-	579	-	3656	-	1031	5266
5	Ranebennur	-	-	202	5304	6814	-	12320
6	Savanur	-	-	-	2315	-	951	3266
7	Shiggaon	-	-	-	1451	-	-	1451
	<b>Total</b>	<b>2136</b>	<b>10579</b>	<b>205</b>	<b>23995</b>	<b>11946</b>	<b>2141</b>	<b>51002</b>

### 3. Cropping Pattern and Main Crops of the District

Sl. No.	Crops	Normal Area			Total
		Kharif	Rabi	Summer	
1	Cereals	209004	38597	6095	253696
2	Pulses	19220	8936	2461	30617
	<b>Total Food Grain</b>	<b>228224</b>	<b>47533</b>	<b>8556</b>	<b>284313</b>
1	Oil Seeds	33415	10058	8222	51695
	<b>Commercial Crops</b>				
1	Cotton	34668	25103	50	59771
2	Sugarcane	1556	0	648	2204
3	Tobacco	15	7	0	22
	Total	36239	25110	698	61997
	<b>Grand Total</b>	<b>297878</b>	<b>82721</b>	<b>17426</b>	<b>398005</b>

The crops are grown mainly 74% in kharif, 21% in rabi season. There is very little area of 5% comes under summer. The details are as under.

#### 4. Season-wise / crop-wise area, prodn. And yield of major agril. Crops for 2009-10

(Unit: Area in Hects., Prodn. in Tonnes, Cotton prodn. in bales of 170 Kg lint, Yield in Tonnes/hect)

##### A. Kharif

Sl. No.	Crop	KHARIF								
		Irrigated			Rainfed			Total		
		Area	Prodn.	Yield	Area	Prodn.	Yield	Area	Prodn.	Yield
1	Rice	16600	63080	3.8	13100	39300	3.00	29700	102380	3.45
2	Jowar	1200	2760	2.3	23500	49350	2.10	24700	52110	2.11
3	Ragi	0	0		1500	12000	8.00	1500	12000	8.00
4	Maize	19500	107250	5.5	118175	534151	4.52	137675	641401	4.66
5	Bajra	0	0	0		0			0	
6	Wheat	0	0	0		0			0	
7	M.Millets	0	0	0	10000	2000	0.20	10000	2000	0.20
<b>I</b>	<b>Total Cereals:</b>	<b>37300</b>	<b>173090</b>		<b>166275</b>	<b>636801</b>		<b>203575</b>	<b>809891</b>	
1	Tur	0	0	0	9500	5225	0.55	9500	5225	0.55
2	Bengalgram	0	0	0	0	0		0	0	
3	Horsegram	0	0	0	700	70	0.10	700	70	0.10
4	Blackgram	0	0	0	1100	770	0.70	1100	770	0.70
5	Greengram	0	0	0	8900	6230	0.70	8900	6230	0.70
6	Cowpea & other	0	0	0	4500	450	0.10	4500	450	0.10
7	Avare	0	0	0	0	0		0	0	
8	Mothbean (Madake)	0	0	0	0	0		0	0	
<b>II</b>	<b>Total Pulses:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24700</b>	<b>12745</b>		<b>24700</b>	<b>12745</b>	
	<b>Total Foodgrains:</b>	<b>37300</b>	<b>173090</b>		<b>190975</b>	<b>649546</b>		<b>228275</b>	<b>822636</b>	
1	Groundnut	0	0	0	14200	17040	1.20	14200	17040	1.20
2	Sesamum	0	0	0	1650	413	0.25	1650	413	0.25
3	Sunflower	0	0	0	8000	7200	0.90	8000	7200	0.90
4	Castor	0	0	0	1100	385	0.35	1100	385	0.35
5	Niger	0	0	0	3500	1225	0.35	3500	1225	0.35
6	Mustard	0	0	0	400	100	0.25	400	100	0.25
7	Soyabean	0	0	0	17500	28000	1.60	17500	28000	1.60
8	Safflower	0	0	0	0	0		0	0	
9	Linseed	0	0	0	0	0		0	0	
<b>III</b>	<b>Total Oilseeds:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>46350</b>	<b>54363</b>		<b>46350</b>	<b>54363</b>	
<b>IV</b>	<b>Commercial Crops:</b>									
1	Cotton	8500	0		37745	56618	1.50	46245	56618	1.22
2	Sugarcane Planted	50	0		0	0		50	0	0.00
2a	Sugarcane Ratoon	2000	0		0	0		2000	0	0.00
3	Tobacco (VFC)	0	0		0	0		0	0	
3a	Tobacco (Beedi)	0	0		0	0		0	0	
	<b>Total</b>	<b>10550</b>	<b>0</b>		<b>37745</b>	<b>56618</b>		<b>48295</b>	<b>56618</b>	
	<b>GRAND TOTAL</b>	<b>47850</b>	<b>173090</b>		<b>275070</b>	<b>760526</b>		<b>322920</b>	<b>933616</b>	

## B. Rabi

Sl. No.	Crop	RABI								
		Irrigated			Rainfed			Total		
		Area	Prod.	Yield	Area	Prod.	Yield	Area	Prod.	Yield
1	Rice	0	0	-	0	0	-	0	0	-
2	Jowar		0	-	32200	25760	0.80	32200	25760	0.80
3	Ragi		0	-		0	-	0	0	-
4	Maize	1200	2580	2.15	250	550	2.20	1450	3130	2.16
5	Bajra	0	0	-		0	-	0	0	-
6	Wheat	100	100	1.00	1400	630	0.45	1500	730	0.49
7	M.Millet	0	0	-	0	0	-	0	0	-
<b>I</b>	<b>Total Cereals:</b>	<b>1300</b>	<b>2680</b>		<b>33850</b>	<b>26940</b>		<b>35150</b>	<b>29620</b>	
1	Tur	0	0	0	0	0	-	0	0	-
2	Bengalgram	500	350	0.70	3000	900	0.30	3500	1250	0.36
3	Horsegram	0	0	0	10000	4000	0.40	10000	4000	0.40
4	Blackgram	0	0	0	200	100	0.50	200	100	0.50
5	Greengram	0	0	0	500	275	0.55	500	275	0.55
6	Cowpea & other	0	0	0	500	75	0.15	500	75	0.15
7	Avare	0	0	0	25	3	0.10	25	3	0.10
8	Mothbean (Madake)	0	0	0	0	0	-	0	0	-
<b>II</b>	<b>Total Pulses:</b>	<b>500</b>	<b>350</b>		<b>14225</b>	<b>5353</b>		<b>14725</b>	<b>5703</b>	
	<b>Total Foodgrains:</b>	<b>1800</b>	<b>3030</b>		<b>48075</b>	<b>32293</b>		<b>49875</b>	<b>35323</b>	
1	Groundnut	0	0	0	0	0	-	0	0	-
2	Sesamum	0	0	0	0	0	-	0	0	-
3	Sunflower	1500	1200	0.80	14400	8640	0.60	15900	9840	0.62
4	Castor	0	0	0	0	0	-	0	0	-
5	Niger	0	0	0	0	0	-	0	0	-
6	Mustard	0	0	0	75	8	0.10	75	7.5	0.10
7	Soyabean	0	0	0	0	0	-	0	0	-
8	Safflower	0	0	0	1500	900	0.60	1500	900	0.60
9	Linseed	0	0	0	0	0	-	0	0	-
<b>III</b>	<b>Total Oilseeds:</b>	<b>1500</b>	<b>1200</b>		<b>15975</b>	<b>9548</b>		<b>17475</b>	<b>10748</b>	0.62
<b>IV</b>	<b>Commercial Crops:</b>						-			-
1	Cotton	0	0	0	30000	6000	0.20	30000	6000	0.20
2	Sugarcane Planted	0	0	0	0		-	0	0	-
2a	Sugarcane Ratoon	0	0	0	0		-	0	0	-
3	Tobacco (VFC)	0	0	0	0		-	0	0	-
3a	Tobacco (Beedi)	0	0	0	0		-	0	0	-
	<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>30000</b>	6000	-	<b>30000</b>	6000	-
	<b>GRAND TOTAL</b>	<b>3300</b>	<b>4230</b>		<b>94050</b>	<b>47840</b>	-	<b>97350</b>	<b>52070</b>	-

### C. Summer

Sl. No.	Crop	SUMMER								
		Irrigated			Rainfed			Total		
		Area	Prodn.	Yield	Area	Prodn.	Yield	Area	Prodn.	Yield
1	Rice	1500	3900	2.60	0	0	0	1500	3900	2.60
2	Jowar	500	1250	2.50	0	0	0	500	1250	2.50
3	Ragi	0	0	-	0	0	0	0	0	
4	Maize	1200	3840	3.20	0	0	0	1200	3840	3.20
5	Bajra	0	0	-	0	0	0	0	0	
6	Wheat	0	0	-	0	0	0	0	0	
7	M.Millets	0	0	-	0	0	0	0	0	
<b>I</b>	<b>Total Cereals:</b>	<b>3200</b>	<b>8990</b>		<b>0</b>	<b>0</b>		<b>3200</b>	<b>8990</b>	
1	Tur	0	0	-	0	0	0	0	0	-
2	Bengalgram	0	0	-	0	0	0	0	0	-
3	Horsegram	0	0	-	0	0	0	0	0	-
4	Blackgram	500	250	0.50	0	0	0	500	250	0.50
5	Greengram	1000	500	0.50	0	0	0	1000	500	0.50
6	Cowpea & other	2000	960	0.48	0	0	0	2000	960	0.48
7	Avare	25	11	0.45	0	0	0	25	11	0.45
8	Mothbean (Madake)	0	0	-	0	0	0	0	0	-
<b>II</b>	<b>Total Pulses:</b>	<b>3525</b>	<b>1721</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>3525</b>	<b>1721</b>	
	<b>Total Foodgrains:</b>	<b>6725</b>	<b>10711</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>6725</b>	<b>10711</b>	
1	Groundnut	10500	26250	2.50	0	0	0	10500	26250	2.50
2	Sesamum	0	0	-	0	0	0	0	0	-
3	Sunflower	6500	6500	1.00	0	0	0	6500	6500	1.00
4	Castor	0	0	-	0	0	0	0	0	-
5	Niger	0	0	-	0	0	0	0	0	-
6	Mustard	0	0	-	0	0	0	0	0	-
7	Soyabean	0	0	-	0	0	0	0	0	-
8	Safflower	0	0	-	0	0	0	0	0	-
9	Linseed	0	0	-	0	0	0	0	0	-
<b>III</b>	<b>Total Oilseeds:</b>	<b>17000</b>	<b>32750</b>		<b>0</b>	<b>0</b>		<b>17000</b>	<b>32750</b>	
<b>IV</b>	<b>Commercial Crops:</b>			-						-
1	Cotton	0	0	-	350	525	1.50	350	525	1.50
2	Sugarcane Planted	200	14	0.07	0	0	0	200	14	0.07
2a	Sugarcane Ratoon	0	0	-	0	0	0	0	0	-
3	Tobacco (VFC)	0	0	-	0	0	0	0	0	-
3a	Tobacco (Beedi)	0	0	-	0	0	0	0	0	-
	<b>TOTAL</b>	<b>200</b>	<b>0</b>		<b>350</b>	<b>525</b>		<b>550</b>	<b>539</b>	
	<b>GRAND TOTAL</b>	<b>23925</b>	<b>43461</b>		<b>350</b>	<b>525</b>		<b>24275</b>	<b>44000</b>	



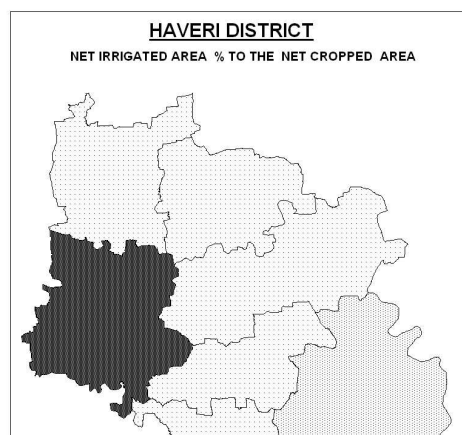
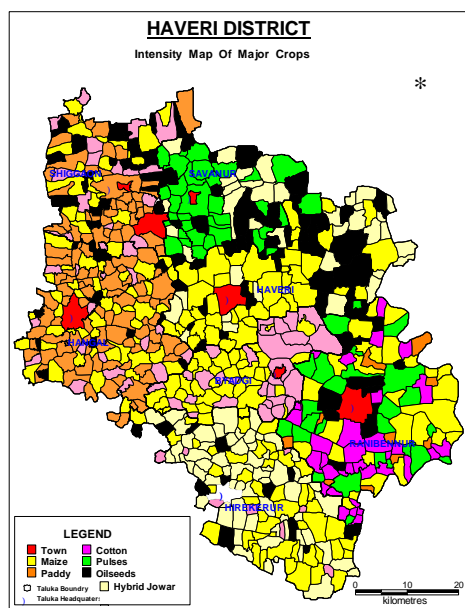
**D. ANNUAL CROPS GROWN (KHARIF+RABI+SUMMER)**

Sl. No.	Crop	ANNUAL (KHARIF+RABI+SUMMER)								
		Irrigated			Rainfed			Total		
		Area	Prodn.	Yield	Area	Prodn.	Yield	Area	Prodn.	Yield
1	Rice	18100	66980	3.70	13100	39300	3.00	31200	165687	5.31
2	Jowar	1700	4010	2.36	55700	75110	1.35	57400	128524	2.24
3	Ragi	0	0	-	1500	1200	0.80	1500	5000	3.33
4	Maize	21900	68820	3.14	118425	331440	2.80	140325	675616	4.81
5	Bajra	0	0	-	0	0	-	0	0	-
6	Wheat	100	100	1.00	1400	630	0.45	1500	730	0.49
7	M.Millets	0	0	-	10000	2000	0.20	10000	22000	2.20
<b>I</b>	<b>Total Cereals:</b>	<b>41800</b>	<b>139910</b>		<b>200125</b>	<b>449680</b>		<b>241925</b>	<b>997557</b>	
1	Tur	0	0	-	9500	5225	0.55	9500	5225	0.55
2	Bengalgram	500	350	0.70	3000	900	0.30	3500	1250	0.36
3	Horsegram	0	0	-	10700	4070	0.38	10700	4070	0.38
4	Blackgram	500	250	0.50	1300	870	0.67	1800	1120	0.62
5	Greengram	1000	500	0.50	9400	6505	0.69	10400	7005	0.67
6	Cowpea & other	2000	960	0.48	5000	525	0.11	7000	1485	0.21
7	Avare	25	11	0.45	25	3	0.10	50	14	0.28
8	Mothbean (Madake)	0	0	-	0	0	-	0	0	-
<b>II</b>	<b>Total Pulses:</b>	<b>4025</b>	<b>2071</b>		<b>38925</b>	<b>18098</b>		<b>42950</b>	<b>20169</b>	
	<b>Total Foodgrains:</b>	45825	13741	0.30	239050	32293	0.14	284875	46034	0.16
1	Groundnut	10500	26250	2.50	14200	17040	1.20	24700	43290	1.75
2	Sesamum	0	0	-	1650	413	0.25	1650	413	0.25
3	Sunflower	8000	7700	0.96	22400	15840	0.71	30400	23540	0.77
4	Castor	0	0	-	1100	385	0.35	1100	385	0.35
5	Niger	0	0	-	3500	1225	0.35	3500	1225	0.35
6	Mustard	0	0	-	475	108	0.23	475	108	0.23
7	Soyabean	0	0	-	17500	28000	1.60	17500	28000	1.60
8	Safflower	0	0	-	1500	900	0.60	1500	900	0.60
9	Linseed	0	0	-	0	0	-	0	0	-
<b>III</b>	<b>Total Oilseeds:</b>	<b>64325</b>	<b>47691</b>		<b>301375</b>	<b>96203</b>		<b>365700</b>	<b>143894</b>	
<b>IV</b>	<b>Commercial Crops:</b>			-			-			-
1	Cotton	8500	17000	2.00	68095	63143	0.93	76595	80143	1.05
2	Sugarcane Planted	250	18	0.07	0	0	-	250	18	0.07
2a	Sugarcane Ratoon	2000	100	0.05	0	0	-	2000	100	0.05
3	Tobacco (VFC)	0	0	-	0	0	-	0	0	-
3a	Tobacco (Beedi)	0	0	-	0	0	-	0	0	-
	<b>TOTAL</b>	<b>10750</b>	<b>17118</b>		<b>68095</b>	<b>63143</b>		<b>78845</b>	<b>80260</b>	
	<b>GRAND TOTAL</b>	<b>120900</b>	<b>206790</b>		<b>608520</b>	<b>627123</b>		<b>729420</b>	<b>1241880</b>	

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

Category	Population	Production	Productivity
<b>Cattle</b>			
<i>Crossbred</i>	56747	24000 tones	5.63 kg milk
<i>Indigenous</i>	235402	26000 tones	2.1 kg milk
<b>Buffalo</b>	113847	32000 tones	<b>Meat 95 kg/animal</b> 2.5 kg /animal/day
<b>Sheep</b>			
<i>Crossbred</i>	282	287 tones	Meat 14.63 kg/animal
<i>Indigenous</i>	317902		
<b>Goats</b>	150650	158 tones	Meat 14.24 kg/animal
<b>Pigs</b>			Meat 62.5 kg/animal
<i>Crossbred</i>	-	-	
<i>Indigenous</i>	6827	2 tones	
<b>Rabbits</b>	250		
<b>Poultry</b>			
Hens	698296	Eggs 436 lakh Meat 247 tones	Egg 238 /bird/year Egg 97 /Desi bird/year
<i>Desi</i>		-	
<i>Improved</i>			
Ducks			
Turkey and others			
<b>Category</b>	<b>Area</b>	<b>Production</b>	<b>Productivity</b>
Fish	5605 ha WSA	6581.6 metric tone/ 4000ha	1.6 metric tone/ha
<i>Marine</i>			
<i>Inland</i>			
Prawn			
Scampi			
Shrimp			

18<sup>th</sup> Live stock censuses



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OFFENDING COMMAND: image

STACK: