



GOVERNMENT OF KARNATAKA

**ANIMAL HUSBANDRY AND
VETERINARY SERVICES
PROFILE - 2019**



**JOINT DIRECTOR (STATISTICS) DIVISION
DEPARTMENT OF ANIMAL HUSBANDRY AND
VETERINARY SERVICES
HEBBAL, BENGALURU-560 024**

P R E F A C E

The Department of Animal Husbandry and Veterinary Services is playing a vital role in the growth of Rural Economy through the improved Animal Husbandry activities. The Department has made a phenomenal increase in its developmental programmes, which has helped it to attain the position of a major Technical Department in the administrative setup of the State Government.

The primary objective in bringing out this profile is to highlight the activities of the department in the implementation of various developmental activities during 2018-19. This profile is prepared with the Coordination of Dr. M.T. Manjunath, Director and Dr. V. Muniraju, Joint Director (Statistics) of the Department. I congratulate and thanks to all the officers and staff who have worked hard for bringing out this profile which reflects the progress of various programmes of the Department.

Constructive suggestions if any to this profile are most welcome.

Place: Bengaluru
Date: 26-11-2019

Sri. S.R. Natesh, I.F.S
Commissioner

FORE WORD

The Animal Husbandry and Livestock Sector is playing a significant role in the Integrated Development of Rural Economy. This Department provides an employment opportunities to the landless farmers, the people who are economically backward and women. Animal Husbandry and Veterinary Services share is more in the primary sector of the Gross State Domestic Product (GSDP) of the state.

“ANIMAL HUSBANDRY and VETERINARY SERVICES PROFILE-2019” includes major functions and developmental activities of the department during 2018-19. This Profile is prepared by Dr. V. Muniraju, Joint Director (Statistics) under the guidance of the Commissioner of the department.

Constructive suggestions if any are most welcome.

Place: Bengaluru
Date: 26-11-2019

Dr. M.T. Manjunath
Director

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A. GENERAL INFORMATION :

Number of Districts		30
Number of Taluks		226
No. of Hoblies		769
No. of Grama panchayaths		6019
No. of Villages		29340
No. of Inhabited Villages		27397
No. of uninhabited Villages		1943
No. of Towns		347
No. of Wards		4786
Area (sq.kms)		191791
Total Population (2011 Census)	Male	30966657
	Female	30128640
	Total	61095297
Rural (2011 Census)		37469335
Urban (2011 Census)		23625962
Sex Ratio (2011 Census)		973
Decadal Growth Rate (2001-2011) (%)		15.6
Percentage of Literacy (2011 Census)	Male	82.5
	Female	68.1
	Total	75.4

Schedule Caste Population (2011 Census)	10474992
Schedule Tribe Population (2011 Census)	4248987
Cultivators (2011 Census)	6580649
Agricultural Labourers (2011 Census)	7155963
Livestock Population (2012 Livestock Census)	29000784
Rural Livestock Population (2012 Livestock Census)	27695199
Urban Livestock Population (2012 Livestock Census)	1305585

B. STAFF POSITION (As on 31-03-2019)

Group	No. of posts Sanctioned	No. of posts Filled
Group 'A'	3432	2285
Group 'B'	273	195
Group 'C'	7439	5074
Group 'D'	7418	2698
Total	18562	10252

C. LIVESTOCK POPULATION

(As per 19th Livestock Census-2012)

Species	In Numbers
Cattle	9516484
Buffaloes	3470505
Sheep	9583761
Goats	4796147
Horses and Ponies	12976
Mules	762
Donkeys	16312
Camels	151
Pigs	304798
Dogs	1275122
Rabbits	23558
Elephants	208
Total Livestock	29000784
Poultry	53442030

**No. of Households and Household Enterprises
Owning Animals and Poultry Birds
(As per 19th Livestock Census-2012)**

Number of households and Household Enterprises having						
Cattle	Buffa- loes	Goats	Sheep	Pigs	Backyard Poultry	Poultry Farm & Hatcheries
2975805	1317403	714979	533266	21304	1090311	152712

D. VETERINARY AMENITIES (As on 31-03-2019)

I.	Veterinary Institutions (Services)	
1	District Polyclinics	30
2	Veterinary Hospitals	665
3	Veterinary Dispensaries	2135
4	Primary Veterinary Centers	1206
5	Mobile Veterinary Clinics	176
	Total	4212

II. Veterinary Institutions/Training Centers

1	Livestock Cattle & Buffalo Breeding Farms and Training Centers	11
2	Sheep Breeding Farms	5
3	Pig Breeding Farms	5
4	Frozen Semen Production Centers	3
5	Rabbit rearing Centers	3
6	Poultry Farms	24
7	Frozen Semen Banks	2
8	In-service Personnel Training Centers	9

E. PARTICULARS OF ALLOTMENT AND EXPENDITURE

(Rs. In lakhs)

Particulars	2018-19		2019-20
	Allotment(RE)	Expenditure	Allotment
Plan Schemes	268260.53	255800.23	262554.53

F. . PROGRESS ACHIEVED DURING 2018-19

(In Numbers)

Sl No.	Programmes	Progress achieved by the Department
1	Artificial Insemination done	3016537
2	No. of animals found +ve for pregnancy	1243058
3	Calves born	747986
4	No. of animals castrated	1539527
5	No. of animals treated	14653465
6	No. of animals vaccinated	80319679
7	No. of animals- Outbreak	75
8	No. of animals- Attacks	4480
9	No. of animals died due to infection	354

G. NUMBER, AREA AND AVERAGE SIZE OF OPERATIONAL HOLDINGS ACCORDING TO SEX AND MAJOR SIZE CLASS

(As per Agricultural Census 2010-11)

Size Class	Number of holdings (in '000)			Area operated (in '000 Hectares)			Average size (Hectares)		
	Male	Female	Total *	Male	Female	Total *	Male	Female	Total *
Marginal (< 1 ha.)	2988	855	3849	1478	371	1851	0.49	0.43	0.48
Small (1-2 ha.)	1771	365	2138	2503	514	3020	1.41	1.41	1.41
Semi Medium (2-4 ha.)	1075	190	1267	2882	506	3393	2.68	2.66	2.68
Medium (4- 10ha.)	441	68	511	2511	383	2904	5.69	5.65	5.69
Large (>=10 ha.)	58	8	67	816	124	994	14.12	14.59	14.71
All Sizes	6333	1486	7832	10190	1898	12162	1.61	1.28	1.55

* Including Institutional Details

H. PERCENTAGE LIVESTOCK CONTRIBUTION TO TOTAL GROSS STATE DOMESTIC PRODUCT (GSDP)

Sector	Value of produce (Percentage)		
	2016-17	2017-18	2018-19
	Current Price	Current Price	Current Price
Income from Animal Husbandry in Agriculture and allied sector	19.57	18.34	20.07
Income from Animal Husbandry to GSDP	2.21	2.14	2.03

I. ESTIMATED MILK, EGG, MEAT AND WOOL PRODUCTION AS PER INTEGRATED SAMPLE SURVEY 2018-19.

Sl No.	Particulars	Units	Estimated Production (In Kgs)	
1	Milk			
	a	Crossbreed Cattle	In Crores	459
	b	Indigenous Cattle	In Crores	83
	c	Non-Descript Cattle	In Crores	50
	d	Indigenous Buffaloes	In Crores	108
	e	Non-Descript Buffaloes	In Crores	79
	f	Goats	In Crores	11
		Total	In Crores	790
2	Egg	In Crore No.	600	
3	Meat	In Crores	25	
4	Wool	In Lakhs	31	

**J. PERCENTAGE DISTRIBUTION OF HOUSEHOLDS
HAVING BOVINES AND POULTRY.**

Size of Units	Bovines	Poultry
1-5	92.53	93.31
6-10	5.43	3.79
11-15	1.39	1.94
16-20	0.44	0.62
21-25	0.14	0.19
26 & above	0.07	0.15
Total	100.00	100.00

**K. ESTIMATED VALUE OF MAJOR LIVESTOCK,
LIVESTOCK PRODUCTS & BY PRODUCTS.**

I. VALUE OF LIVESTOCK

Sl. No	Species	Livestock as per 19th Livestock census-2012	Rate/ animal	Total Value (Rs. in lakhs)
a. Cross Breed and Exotic Cattle :				
1	Male upto 1½ years	159630	7000	11174
2	Male above 1½ years	45552	12500	5694
3	Female upto 1 years	524390	15000	78659
4	Female 1 to 2½ years	353977	40000	141591
5	Female above 2½ years	1828968	50000	914484
Total		2912517	-	1151602

Continued....

Sl. No	Species	Livestock as per 19th Livestock census-2012	Rate/ animal	Total Value (Rs. in lakhs)
b. Indigenous Cattle :				
	Male upto 2 years	496719	25000	124180
	Male above 2 years	2275155	35000	796304
	Female upto 1 year	700377	10000	70038
	Female 1 to 3 years	591298	20000	118260
	Female above 3 years	2540418	30000	762125
	Total	6603967	-	1870907
c. Buffaloes :				
	Male upto 2 years	292673	8000	23414
	Male above 2 years	67701	18000	12186
	Female upto 1 years	641309	12000	76957
	Female 1 to 3 years	413078	22000	90877
	Female above 3 years	2055744	35000	719510
	Total	3470505	-	922944
d. Sheep :				
	Male upto 1 years	1025429	6000	61526
	Male 1 year and above	903359	12000	108403
	Female upto 1 years	1977309	6000	118639
	Female 1 year and above	5677664	12000	681320
	Total	9583761	-	969888

Sl. No	Species	Livestock as per 19th Livestock census-2012	Rate/ animal	Total Value (Rs. in lakhs)
e. Goat				
	Male upto 1 year	576480	5000	28824
	Male 1 year and above	511723	12000	61407
	Female upto 1 year	964334	5000	48217
	Female 1 year and above	2743610	10000	274361
	Total	4796147	-	412809
f. Pig				
	Male upto 6 Months	50125	3000	1504
	Male 6 Months and above	57289	10000	5729
	Female upto 6 Months	74878	3000	2246
	Female 6 Months and above	122506	10000	12251
	Total	304798	-	21730
g.	Donkey	16312	6500	1060
h.	Backyard Poultry	9700025	550	53350
i.	Farm Poultry	43742005	275	120291
	Total	53458342	-	174701
Total value of Livestock(a+b+c+d+e+f+g+h+i)				5524581
II. VALUE OF ANIMAL POWER :				
1	Exotic and Cross breed Male Cattle 1½ years and above	45552	-	2186
2	Indigenous Male Cattle 2 years and above	2275155	-	109207
3	He Buffaloes 2 years and above	67701	-	3250
	Total	2388408	-	114643

III A. LIVESTOCK PRODUCTS

Sl. No.	Species	Estimated production 2018-19	Unit	Rate (in Rs.)	Unit	Total Value (Rs. in lakhs)
a. Milk :						
1	Cow	5918337	Tonnes	35	Per litre	2071418
2	Buffalo	1869068	Tonnes	45	Per litre	841081
3	Goat	113204	Tonnes	60	Per litre	67922
Total		7900609	Tonnes	-	-	2980421
b. Meat :						
1	Cattle	16912	Tonnes	160	Per kg.	27059
2	Buffalo	11593	Tonnes	160	Per kg.	18549
3	Sheep	47418	Tonnes	550	Per kg.	260799
4	Goat	32403	Tonnes	550	Per kg.	178217
5	Pig	6096	Tonnes	180	Per kg.	10973
6	Poultry	139182	Tonnes	180	Per kg.	250528
Total		253604	Tonnes	-	-	746125
c. Egg		59994	Lakhs	675	Per 100	404960
d. Wool		3058	Tonnes	25	Per kg.	765
Total Value of Livestock products (a+b+c+d)						4132271

Continued....

B. LIVESTOCK BY-PRODUCTS**a. Skin**

Sl. No.	Species	Estimated Animals Slaughtered	Unit	Rate (in Rs.)	Unit	Total Value (Rs. in lakhs)
1	Cattle	150216	In Numbers	550	Per Animal	826
2	Buffalo	88080	In Numbers	550	Per Animal	484
3	Sheep	3163642	In Numbers	275	Per Animal	8700
4	Goat	2275576	In Numbers	275	Per Animal	6258
Total		5677514	In Numbers	-	-	16268

b. Dung:

Sl. No.	Species	Estimated production	Unit	Rate (in Rs.)	Unit	Total Value (Rs. in lakhs)
1	Cattle	20841099	Tonnes	2500	Per tonne	521027
2	Buffalo	7600405	Tonnes	2500	Per tonne	190010
3	Sheep	1749036	Tonnes	3500	Per tonne	61216
4	Goat	875296	Tonnes	3500	Per tonne	30635
5	Pig	333753	Tonnes	2000	Per tonne	6675
6	Poultry	780253	Tonnes	3250	Per tonne	25358
Total						834921
Total Value of Livestock byproducts (a+b)						851189

**IV. ESTIMATED VALUE OF MAJOR LIVESTOCK
AND ESTIMATED INCOME OF LIVESTOCK
PRODUCTS.**

(ABSTRACT)

Sl. No.	Particulars	Value (Rs. in lakhs)
I. Value of Livestock :		
1	Cross Breed and Exotic Cattle	1151602
2	Indigenous Cattle	1870907
3	Buffaloes	922944
4	Sheep	969888
5	Goat	412809
6	Pigs	21730
7	Donkeys	1060
8	Backyard Poultry and Farm Poultry	173641
Total Value		5524581
II. Value of Animal Power :		114643
Total Livestock Value(I + II)		5639224
III. Livestock Products :		
1	Milk	2980421
2	Meat	746125
3	Egg	404960
4	Wool	765
Total		4132271

Sl. No.	Particulars	Value (Rs. in lakhs)
B. Livestock Byproducts :		
1	Skin	16268
2	Dung	834921
Total		851189
Total Income (III.A + III.B)		4983460
Total Livestock value + Income		10622684
Total (In Crores)		106226.84

L. ESTIMATED MILK PRODUCTION AS PER INTEGRATED SAMPLE SURVEY FROM 2014-15 TO 2018-19

(In Crores Kgs)

Year	Cows	Buffaloes	Goats	Total	% of Variation over the previous year
2014-15	433	173	6	612	2.00
2015-16	442	185	8	634	3.59
2016-17	456	192	8	656	3.47
2017-18	522	180	12	714	8.84
2018-19	592	187	11	790	10.64

M. ESTIMATED EGG PRODUCTION AS PER INTEGRATED SAMPLE SURVEY FROM 2014-15 TO 2018-19

(In Crore No.s)

Year	Desi	Improved	Commercial Poultry *	Total	% of variation over the previous year
2014-15	61	378	-	439	6.30
2015-16	31	14	432	477	8.66
2016-17	32	16	459	507	6.29
2017-18	59	11	487	557	9.86
2018-19	62	12	526	600	7.72

Note : * Commercial Poultry information collected separately under Integrated Sample Survey from 2015-16.

N. ESTIMATED WOOL PRODUCTION AS PER INTEGRATED SAMPLE SURVEY FROM 2014-15 TO 2018-19

Year	Wool Yield per Sheep (In grams)	Total Wool Production (In Lakhs Kgs)
2014-15	748	88
2015-16	748	82
2016-17	724	66
2017-18	640	43
2018-19	588	31

O. DETAILS OF ESTIMATED MEAT PRODUCTION AS PER INTEGRATED SAMPLE SURVEY FROM 2014-15 TO 2018-19

Year	Production of Meat (In Crores Kgs)	% of variation over the previous year
2014-15	18	5.88
2015-16	20	11.11
2016-17	21	5.00
2017-18	23	9.52
2018-19	25	8.70

**P. PER CAPITA AVAILABILITY, RECOMMEN-
DATION AND GAP OF MILK, EGG AND MEAT.**

Particulars	Recommen- dation	Avai- lability	Gap
Milk/day (In Grams)	300	354*	+54
Egg/year (In Numbers)	180	98	-82
Meat/year (In Kilo Grams)	11	4.15	-6.85

Source : Indian Council of Medical Research (ICMR)
(As per 2011 Population Census) (*Included only Cow,
Buffalo and Goat milk)

Q. DEPARTMENTAL DEVELOPMENTAL ACTIVITIES

1. ANIMAL HEALTH AND VETERINARY SERVICES :

As per the 19th Livestock Census-2012 around 2.90 crore Livestock and 5.34 crores of Poultry wealth are existing in the State. In order to provide Health coverage to them, Veterinary Services is being given through various types of Veterinary Institutions throughout the State.

For systematic control of livestock diseases, Animal Disease Surveillance and Systematic Control of Livestock Diseases of National Importance Schemes have been taken up and to control the threatening disease of animals like Rinderpest. To overcome this disease, National Rinderpest Eradication Programme is being implemented. Now the whole Country is being declared as Rinderpest free. Infectious diseases such as Rinderpest, Foot and Mouth Disease, Haemorrhagic Septicaemia, PPR, Rabbits, Ranikhet, Fowl pox, Anthrax, Black Quarter, Enterotoxaemia, Sheep and Goat Pox which

are seen in Livestock and Poultry are being controlled systematically through regular vaccination. The vaccines required for control of these diseases are being manufactured and supplied by the Institute of Animal Health and Veterinary Biologicals [IAH &VB].

2. LIVESTOCK DEVELOPMENT:

This is the most important activity of the Department and is achieved through Artificial Insemination Technique. At present Cattle and Buffalo Development is carried out through Artificial Insemination Technique by using Frozen Semen Technology in all the centers.

There are three Frozen Semen Production Centers under the control of the Department, one each at the State Livestock Breeding and Training Centre Hesseraghatta, Livestock Breeding Farm (State Semen Collection Centre) Hesseraghatta and Livestock Breeding and Training Centre, Dharwad. There are 11 Livestock Farms in the state which produce Breeding bulls (Exotic, Local and

Crossbreeds), Improved Heifers and Fodder seeds, apart from this imparting practical training to farmers on Modern Animal Husbandry Practices and Extension work/activities.

3. KARNATAKA LIVESTOCK DEVELOPMENT AGENCY (KLDA):

1. RASHTRIYA GOKUL MISSION

i) National Programme on Bovine Breeding :

National Programme for Bovine Breeding being implemented in the State since 2015-16 and is continued for the year 2018-19. 872 Multipurpose Artificial Insemination Technicians in Rural India (MAITRI) have been trained and established in 16 districts in places where A.I. and other Veterinary facilities are not available Liquid Nitrogen Silos have been established at 12 selected places in the State to improve Liquid Nitrogen and semen straws supply network.

ii) Establishment of Gokul Gram :

Action has been initiated to establish Gokul Gram as per the guidelines of Rashtriya Gokul Mission

(RGM) to conserve and propagate local indigenous breed, Amritmahal Breed at Lingadahally in Chikkamagalur District. Rs. 310.00 lakhs has been released for the same and Field Performance Recording of the breed has been conducted by KVAFSU and action has been initiated to induct selected animals.

iii) National Mission on Bovine Productivity (NMBP):

For identification and traceability of animals and enhance milk production and productivity of bovine population, National Mission on Bovine Productivity programme (NMBP) under Rashtriya Gokul Mission has been sanctioned by Government of India. Under Pashu Sanjivani component of NMBP the livestock breeding, health, nutrition and productivity details are to be recorded through INAPH software by way of ear tagging the animals using unique identification number provided by NDDB. A total amount of Rs. 791.86 lakhs has been released for the purpose which is in the proportion of 60:40 (GoI : GoK). As against the target of 46.10 lakhs breedable animals

details to be recorded in INAPH software from the allocated funds, details of 25 lakhs animals has been recorded. For the purpose of recording of livestock data in the soft ware, tabs have been procured and distributed and 10 lakhs Animal Health cards also have been distributed to livestock owners.

2. NATIONAL LIVESTOCK MISSION

i) National Livestock Insurance Scheme :

Under the Centrally sponsored National Livestock Mission sub-mission, Risk Management, to help the farmers who lose their valuable animals due to diseases and accidents, insurance cover to cattle and buffaloes is provided. During 2017-18, Rs. 744.00 lakhs has been utilized to insure 1,40,000 animals, and during 2018-19, GOI has not released funds for Livestock Insurance Scheme.

ii) Fodder seed production and distribution :

During 2017-18 to encourage the farmers in fodder production, fodder minikits are procured and distributed under National Livestock Mission. Rs. 166.67 Lakhs has been utilized to distribute ATM

and Sorghum fodder seeds minikits to 65,787 beneficiaries.

iii) Ex-gratia for accidental death of animals :

As per Government order no: AHF 81 AHP 2017, Bangalore, Dated:05.08.2017, compensation of Rs. 10000/- for accidental death of non-insured buffalo and cows has been provided and as per the Government Addendum order no: AHF 81 AHP 2017, Bangalore, Dated: 28.10.2017, the programme to compensate accidental death of non-insured animals has been extended to bullock/ cow/ bull/ he buffalo/ she buffalo/ heifer/ buffalo heifer (above six months age). During 2017-18, Rs. 265.68 lakhs has been released to 2659 beneficiaries, out of which, Rs. 98.68 lakhs are released to beneficiaries under SCP and TSP. During 2018-19, Rs. 1017.59 lakhs has been released to 10194 beneficiaries.

3. NATIONAL ADAPTATION FUND FOR CLIMATE CHANGE (NAFCC) FUNDED PROJECT UNDER CLIMATE CHANGE:

Rs. 24.21 crores has been sanctioned by Government of India for conservation and

propagation of Indigenous cattle breeds and sheep. (Deoni/Hallikar/Malnad Gidda breeds of cattle and Deccani/ Bannur/Bellary breeds of sheep). Out of the sanctioned amount Rs. 4.44 crores has been released as 1st installment. The implementing agencies of the project are Karnataka sheep & Wool Development Corporation, KVAFSU and NDRI. Baseline survey and Field Performance recording of indigenous breeds has been completed. Establishment of Gokul gram for Deoni breed at Hallikhed, Bidar district, for Malnad Gidda at Koila, Dakshina Kannada district and for Hallikar at Kunikenahally, Tumkur district is under progress. Indigenous breed of sheep have been inducted in the State farm and measures to preserve and propogate them is under progress. To enhance the effective utilization of fodder, 2080 'Chaff cutters' are being distributed to farmers in 17 districts of the State.

4. POULTRY DEVELOPMENT:

Objectives of Karnataka Co-operative Poultry Federation

- Organization of Primary poultry Co-Operative

Societies by involving Poultry Farmers and promoting Sale of Fowl birds, Eggs and Clean dressed poultry meat.

- Strengthening of Primary Co-operative Societies involved in Poultry activities, and creating employment among rural unemployed youths.
- Imparting scientific poultry training techniques under extension activities and promoting consumption of Egg and Poultry meat to farmers.
- In taking steps to control Poultry disease and surveillance in Co-ordination with Department of Animal Husbandry and Veterinary Service.
- Promoting of production and sales of Giriraja chicks for promoting backyard poultry.
- Creating awareness amongst public regarding Avian Influenza and other emerging Poultry diseases.
- Implementing Government schemes as per government orders.

Programmes :

- Short term poultry training to unemployed youths for poultry farming.
- Production and distribution of Giriraja chicks.
- Establishment of 500 Broiler units for unemployed youths.
- Establishment of 500 Broiler and Layer units for unemployed youths under RKVY scheme.
- Conducting of study tour for farmers.
- Conducting of Seminar for Poultry rearing.
- Refreshing and updating the knowledge of veterinarians of the department of Animal Husbandry & Veterinary Services in the Poultry sector.
- Establishment of 150 Broiler units for unemployed youths under RKVY scheme.

5. SHEEP AND WOOL DEVELOPMENT :

Karnataka Sheep and Wool Development Corporation Ltd., is established for the Development of Sheep and Wool sector in the State. Five sheep

breeding centres are functioning under the corporation (Dhanagur, Khudhapur, Guttal, Suttatti and Anagawadi). Breeding of different local breeds of Sheep and Goat breeding is undertaken in these farms. Bandur sheep in Dhanagur, Deccani sheep in Kudhapura, Kenguri Sheep in Guttal and Osmanabadi Goat in Anagawadi. Cross breed Rambouillet sheep in Kudhapur, Deccani Sheep (Yalaga) in Suttatti Farm are also bred and the quality rams and bucks are distributed to the sheep and goat farmers to upgrade their sheep and goats. 271 Elite rams and 83 bucks are produced and distributed to shepherds for breeding purpose. Sheep and goat breeding policy is being implemented by the State Government for the improvement of sheep and goats.

Under the sheep health protection programme, all sheep and goats in the state are dewormed at a cost of Rs. 500.00 Lakhs during this year with co-ordination of the Veterinary Institutions of Department of AH and VS, and district implementing officers of KSWDCL. To upgrade non-descript breed of sheep, Nari suvarna rams are supplied. For emergency treatment of Sheep and Goat Multiutility

Ambulatory clinic Vehicles are provided to Bidar, Kalburagi, Yadgiri, Raichur, Bellary, Bijapur, Bagalkot, Belgaum, Gadag, Haveri , Davanagere, Chitradurga, Tumkur, Hassan, Mysore, Mandya, Kolar, Chikkaballapura, Koppal, Dharwad, Shimoga, Bangalore Rural, Bangalore Urban,Chickmagalur, Chamarajanagar, Ramnagar Districts covering total 26 Districts. Sheep farmers are provided with information regarding sheep and Goat husbandry modern practices by organizing one day training programme. Residential scientific training programme on sheep and goat rearing is provided at Bandur sheep breeding farm, Dhangur, Mandya District.

During the year 2018-19 Ex-gratia is paid to Sheep and Goat rearers at the rate of Rs.5000/each on death sheep and goats above six months age group and Rs. 2500/each for death of lambs / kids of below six months age group. An amount of Rs. 2200 Lakhs is utilised for this purpose. 250 Sheep and Wool Producers Co-operative Societies are given one time grant of Rs. 5.00 lakhs to each Society for strengthening and active functioning. This

programme is ongoing one . To promote sheep and goat rearing by SC / ST beneficiaries 10+1 sheep and goat units are provided under SCP, TSP and RKVY scheme with a subsidy of 90% . During this year SCP 356 beneficiaries and TSP 145 beneficiaries are benefited and under RKVY 1000 SC & ST beneficiaries given assistance. There is a Woollen products manufacturing and Carpet weaving Centre under sheep and Wool development Scheme at Ranebennur in Haveri District.

Rs. 110.00 lakhs has been released for establishment of Bellary Sheep breeding farm at Kurikuppe, Bellary District , for rearing and conserving Bellary Sheep Breed and supply of pure breed Bellary Rams to farmers at a subsidized rate for improving the breed. Work is in progress to establish well equipped training Centre for shepherds at Kurikuppe. Establishment of Wool Processing and value addition Centre at Hospete, Bellary District is in progress at a cost of Rs. 489.00 lakhs. Rs. 50.00 lakhs has been allocated to the corporation for Construction of 4 Wool / skin Storage godowns has been undertaken at the premises of 4 Sheep and Wool

producers Co- operative societies.

New Programmes :

1. Distribution of shepherds kits containing Tent, Raincoat, Solar Torch and Rubber floor mat to 2350 migratory shepherds. For this Rs. 400.00 lakhs is allocated.
2. Establishment of Sheep and goat skin processing unit at Survey No. 14, Cheelenahalli, Sira Taluk, Tumkur district. Rs. 200.00 lakhs is allocated to this programme.
3. Mobile Meat stall units are provided to 181 SC and ST beneficiaries, for self employment to unemployment youth. Rs. 1493.25 lakhs is allocated for this programme.

6. DAIRY DEVELOPMENT :

The Animal Husbandry and Veterinary Services Department through Karnataka Milk Federation has supported milk producers substantially in the state. The KMF has been implementing Dairy Development activities in the State since three and half decades through the 14 District milk unions,

ushering prosperity in the lives of rural milk producers with effect from December 2016 an incentive of Rs. 5/- per litre of milk has been paid by the state government to the milk pourers supplying milk to MPCs. This resulted in considerable increase in the milk procurement. The farmers enthused by this incentive programme, have shown more interest in dairying. On an average of 8.90 lakh milk pourers supply 70 Lakh Litres of milk daily in the state to MPCs. The Government had allocated Rs. 120600.00 and an additional amount of Rs. 28022.00 Lakhs out of which Rs. 124854.00 lakhs has been spent in 2018-19.

During 2018-19 Rs. 12200.00 and Rs. 5500.00 Lakhs has been allotted to the Districts for induction of milch animals and other units for schedule caste and schedule tribe beneficiaries and Rs. 1054.00 Lakhs towards staff of mpcs.

7. PASHU BHAGYA SCHEME :

During 2015-16 Budget speech a New Scheme Called “Pashubhagya” was announced, in which small, marginal farmers and also landless labourers

were given subsidy for Dairying, Sheep/Goat rearing, Piggery and Poultry farming. The scheme was continued during 2018-19 with the budget allocation of Rs. 10.542 crores under RKVY and expenditure of Rs. 10.362 crores. During 2018-19 out of physical target of 1757 units, achievement was 1727 units under Pashubhagya Scheme.

8. SIRE EVALUATION CELL :

The Sire Evaluation cell was set up on 20-03-1972 in Bangalore. Being a rural based economy in India, livestock forms an integral part of our agricultural economy. Cattle and Buffaloes contribute more than 15% of the gross national income, for majority of cultivators in this country. Livestock farming is an occupation subsidiary to crop production. Specially in the semi arid regions, livestock is a major source of income for the farming community. While the female progeny supplies milk, the male progeny continues to be the principle source of draught power. In addition to meat, hides, skins, bones, hooves, etc., they also contribute organic manure which is important for natural and

organic farming as an alternative to chemical fertilizers in a substantial manner.

Livestock production and development is the most important activity of the department. Our progress in crossbreeding programme to improve and enhance production in cattle has also considerably progressed through Artificial Insemination (AI) techniques. The main aim of Artificial Insemination is to use the semen from pedigree bulls (high yield with good sustainability) to impregnate a wider population of local female cattle so that performance of the progeny is improved. The indigenous breeds of cattle have been inseminated with the semen of well defined breeds of exotic cattle bulls, to get the germplasm for early maturity, high milk production, and regular breeding interval resulting in enhancement of per capita milk availability. The crossbred cattle progeny have shown increased productivity and have provided viability and sustainability for livestock farmers. At present artificial Insemination is carried out using frozen semen technology. The demand for frozen semen straws in the state is being met by the three semen

production centers, which are maintained by the Animal husbandry and Veterinary Department.

The Sire Evaluation Cell is working with the following objectives :

1. Evaluation of breeding bulls for better quality.
2. Storage and preservation of frozen semen straws under ideal conditions.
3. Conservation and improvement of indigenous breeds germplasm.
4. Distribution of frozen semen straws to different districts in the state.
5. Oversee that the exotic level of inheritance is maintained at 50% for better productivity and sustainability.
6. Monitor the breeding programme and provide guidance to avoid inbreeding

9. PIGGERY DEVELOPMENT :

There are 5 Pig Breeding Stations in the state, one each at Kalasa in Chikkamagaluru District,

Hessaraghatta in Bangalore Rural District, Kudige in Kodagu District, Koila in Dakshina Kannada District and Bangarapet in Kolar district.

10. FODDER DEVELOPMENT :

Totally 1423845 fodder seeds minikits have been supplied to farmers in the state for green fodder production during 2018-19 under S.D.R.F, R.K.V.Y, N.L.M and State sector Programms About 53.39 lakh metric tons of green fodder production is expected in 142384 hectares.

11. RABBIT DEVELOPMENT :

In order to popularise Rabbit rearing for meat production, 3 Rabbit rearing centers are functioning at Sirsi, Bankapura and Hesaraghatta. These centers are maintaining Newzeland white, California white, Greygiant and Chinchilla breeds of Rabbit. Rabbit bunnies produced in these centres are being sold to interested farmers (at fixed rate) for breeding purposes.

12. SOCIO-ECONOMIC PROGRAMMES :

Under Socio Economic Programme, the farmers

belonging to Scheduled castes and Scheduled tribes are provided with animal husbandry units to improve their economic conditions and nutritional status. Widows, Devadasis and Distressed womens belonging to SCs / STs and economically weaker section are being provided with milk in cows (dairy units) under Amruth Yojana besides supply of Giriraja Birds under Karnataka Mahila Abhivrudhi Yojane. Financial assistance is also given to conserve local breeds and for male calf rearing.

13. LIVESTOCK CENSUS :

Livestock Census being quinquennial in nature is being conducted once in five years throughout the State as per the directions of the Government of India. At present the state is conducting 20th Livestock Census is under progress. The 19th Census was conducted in the State during September- October 2012. The Livestock Census had many unique features. Accurate and timely availability of Livestock data is very essential in formulating proper policies, for implementing the schemes and improvement of Livestock Sector.

14. INTEGRATED SAMPLE SURVEY :

Integrated Sample Survey is being conducted since 1976-77 for the production estimation of Milk, Egg, Meat and Wool, which are the major livestock products with an aim to study the attendant practices of Livestock in the State. The production and productivity of these Livestock products have assumed great importance in the context of meeting nutritious requirements of the people. Livestock products have also attained much importance for the purpose of Planning and are considered as Economic Indicators. The survey covers the entire state of Karnataka including Urban and Rural areas.

The survey year is divided into three seasons viz: summer, rainy and winter, in order to study the seasonal fluctuations in the production of Livestock products.

15. EXTENTION AND TRAINING PROGRAMMES :

During 2018-19 extension activities were carried out by officers of the department through 4439 Kissan

Samparka Sabhas, 12970 Grama Sandarshana Sabhas, 2256 Animal Health Camps, Pashumelas, 300 Cattle/calf rally and Mysore Dasara exhibition.

The Department has 9 Training Centres (Veterinary Livestock Inspector Training Centre/ Veterinary Livestock Assistant Training / Farmer Training Centre) where in refresher Training Courses were offered to 1291 Paraveterinarins to update their knowledge for improving their service and also Trainings were conducted for 8131 farmers in scientific dairying, Sheep/Goat rearing, Piggery, Poultry farming and Rabbit farming.

16. VIGILANCE AND TECHNICAL AUDIT PROGRAMME.

- Supervision of legal cell and vigilance sections.
- Enquiry and disposal of public grievances.
- Inspection and technical audit of the plan programmes.
- Law and Regulations related topics.
- Supervision of applications concerned to RTI.
- Departmental enquiries.

R. PLAN SCHEMES OF ANIMAL HUSBANDRY AND VETERINARY SERVICES DEPARTMENT.

A. Central Sector and Centrally Sponsored Schemes :

1. Control of Animal Disease:

(GOI -60: GOK-40) (2403-00-101-0-21)

(GOI 60%: State 40%)

For 2018-19, the total allocated budget is Rs.5246.00 lakhs, Under this scheme, vaccination programmes for the diseases [FMD, Enterotoxaemia Haemorrhagic Septicaemia and Anthrax] that are of economic and zoonotic importance will be carried out. Other activities being maintenance and repair of office buildings, de worming campaigns, disease surveillance disease monitoring programmes and the salary for officers and staff. During 2018-19 Rs.3178.58 lakhs released and Rs.2878.62 lakhs has been spent up to the end of March-2019.

2. National Livestock Mission

(2403-00-106-0-03) (GOI 60%:State 40%)

For 2018-19, the total allocated budget is

Rs. 2266.00 lakhs. Rs. 10000/- ex gratia will be provided to the farmers for the accidental death of cattle that are neither covered under insurance nor under calamity relief fund. Out of this allocation Rs. 422.61 lakhs is ear marked for this programme. During 2018-19 Rs. 2266.00 lakhs released and Rs. 2184.16 lakhs has been spent up to the end of March-2019.

**3. Sample Survey Scheme of Estimation of Milk, Egg and Wool (2403-00-113-0-02)
(GOI- 50% : State- 50%)**

During 2018-19 the total allocated budget is Rs. 428.00 lakhs. It is proposed to utilize the allocation towards staff salary, expenditure for carrying out Survey of major livestock producers like milk, egg, meat and wool during three seasons of the year viz. summer, rainy and winter. Survey will be carried out in randomly selected villages; reports will be compiled and sent to the government. During 2018-19 Rs. 323.00 lakhs released and Rs. 335.52 lakhs has been spent up to the end of March-2019.

4. Animal Husbandry Statistics and Livestock Census (2403-00-113-0-04) (100%GOI)

During 2018-19 the total allocated budget is Rs. 80.00 lakhs. During 2018-19 Rs. 80.00 lakhs released and Rs. 79.96 lakhs has been spent up to the end of March-2019. Expenditure incurred towards 20th livestock census.

**5. National Plan for Bovine Breeding and Dairy Development :
(2404-00-102-0-03): (100%GOI)**

During 2018-19, the total allocated budget is Rs 12.07 lakhs. During 2018-19 Rs. 12.07 lakhs released and Rs.12.07 lakhs has been spent up to the end of March-2019.

**6. National Dairy Plan
(2404-00-102-0-04): (100%GOI)**

During 2018-19, budget not allocated.

B. State Sector Schemes:

1. Direction and Administration (2403-00-001-0-01)

For 2018-19, the total allocated budget is Rs. 7432.88 lakhs. The budget will be utilized for payment of salary and allowances of officers/staff, procurement of drugs and chemicals to meet the requirement of 4212 Veterinary Institutions, to establish and maintain public grievance cell/call centre, to purchase GPS phone and GPS sim to veterinary officers, expenditure towards the maintenance of vehicles at commissionerate, establishment of e-cell, printing of “Januvaru Mahiti pustaka” and “feed charts”, to meet the payment for outsourced group D staff and other related activities. The non recurring expenditure for upgradation of 400 Primary Veterinary Centers as Veterinary Dispensaries will be borne under this HOA. During 2018-19 Rs. 7432.88 lakhs released and Rs. 7690.72 lakhs has been spent up to the end of March-2019.

2. Unspent SCSP-TSP Amount as per the SCSP-TSP Act 2013 (2403-00-001-0-04):

For 2018-19, the total allocated budget is Rs. 1003.00 lakhs out of this Rs. 694.00 lakhs is earmarked for SCP and Rs.309.00 lakhs for TSP. Dairy (unit cost Rs. 1,20,000/-), sheep/goat (unit cost Rs. 67,440/-) and piggery (unit cost Rs.99,350/-) units will be provided to SC/ST beneficiaries with 50% subsidy. During 2018-19 Rs. 1003.00 lakhs released and Rs. 994.95 lakhs has been spent up to the end of March-2019.

3. Institute of Animal Health and Veterinary Biologicals, Bangalore (2403-00-101-0-06) :

During 2018-19, the total allocated budget is Rs. 3503.00 lakhs. Budget will be utilized for the payment of salary and allowances of officers/staff, to pay pension of retired officers/staff, production of vaccine to control livestock diseases, disease diagnosis and investigation, providing expert advisory services, trainings, office expenditures. During 2018-19 Rs. 3503.00 lakhs released and Rs. 3503.00 lakhs has been spent up to the end of March-2019

4. Civil works : (2403-00-101-0-18)

An amount of Rs. 32.00 lakhs are allocated under this scheme. Amount will be spent to take up civil works of the departmental farms and other state sector buildings. During 2018-19 Rs. 32.00 lakhs released and Rs. 32.00 lakhs has been spent up to the end of March-2019

5. Amrithmahal Kaval (2403-00-102-0-09)

The year 2018-19, the total allocated budget is Rs. 50.00 lakhs. Allocation will be utilized for fodder development in kaval land, for construction of water tank, and to provide infrastructure in four Amrith mahal kavals of Chikkamagaluru, Tumakuru, Chithradurga and Hassan districts. During 2018-19 Rs. 50.00 lakhs released and Rs. 50.00 lakhs has been spent up to the end of March-2019

6. Livestock Farms (2403-00-102-1-06)

During 2018-19, the total allocated budget is Rs. 3017.35 lakhs. Amount will be utilized towards salary and allowances of officers / staff, production of fodder seed, processing and packing, establishment

and maintenance of bull mother farm, purchase of bulls for indigenous semen production centre in Livestock Development and training centre at Munirabad, establishment of semen bank at Gulbarga and Dharwad division, construction of building, purchase of LN2 containers, purchase of 4 transport vehicles, supply of chemicals and liquid nitrogen for semen production centres of the state, purchase of feeds for the livestock farms, repair and maintenance of farm vehicles and equipments, construction, repairs and maintenance of buildings in the farms. During 2018-19 Rs. 3017.35 lakhs released and Rs. 2996.55 lakhs has been spent up to the end of March-2019.

7. Support to Pinjarapoles and other Goshalas (2403-00-102-2-40)

For 2018-19, the total allocated budget is Rs. 400.00 lakhs. It is proposed to support pinjarapoles and goshalas for maintenance (water, feed, health care) of unproductive and abandoned animals and also to support State Animal Welfare Board and strengthening district society for

prevention of cruelty to animals. During 2018-19 Rs. 400.00 lakhs released and Rs. 399.02 lakhs has been spent up to the end of March-2019.

8. State Poultry Farms (2403-00-103-0-01) :

The year 2018-19, the total allocated budget is Rs. 697.49 lakhs. Amount will be utilized towards salary and allowances of KCPF and state poultry farms, daily wages, incidental expenditure, poultry feed for 6 poultry farms, minor repairs and maintenance of buildings, repairs and fuel for vehicles/ generators, and other essential items. During 2018-19 Rs. 697.49 lakhs released and Rs. 696.04 lakhs has been spent up to the end of March-2019.

9. Karnataka Sheep & Wool Development Corporation Limited (2403-00-104-0-02)

For 2018-19, the total allocated budget is Rs. 2577.53 lakhs. Amount will be utilized towards salary and allowances of the staff and outsource employees, office expenses, dewormers for sheep/ goat, mineral mixtures and medicines, health

coverage of sheep and Goats, maintenance of 6 sheep breeding farms of the State, trainings, distribution of rams for breeding purpose, “Certified Elite Breed Ram Producing Units , Ballary Sheep Breeding Centre and induction of (10+1) Sheep /Goat Units for SC/ST beneficiaries. During 2018-19 Rs. 2577.53 lakhs released and Rs. 2577.53 lakhs has been spent up to the end of March-2019.

10. Ex-gratia to Sheep Owners for Accidental Death of Sheep and Goat. (2403-00-104-0-12)

For 2018-19, the total allocated budget is Rs. 2200.00 lakhs. The Ex-gratia will be paid to shepherds for the accidental death of sheep/goat that are not covered under any other insurances schemes or calamity relief funds, at rate of Rs.5000/- per adult sheep/goat and Rs. 2500/- for sheep/goat below six months of age. During 2018-19 Rs. 2200.00 lakhs released and Rs. 2200.00 lakhs has been spent up to the end of March-2019.

11. Pig Breeding Stations (2403-00-105-0-01):

For 2018-19, the total allocated budget is Rs. 157.00 lakhs. Allocation will be utilized for salary

and allowances of the officers/staff, payment for outsource employees, purchase of feed for pigs, purchase of equipments, minor works and repairs of buildings, and farm maintenance. During 2018-19 Rs. 157.00 lakhs released and Rs. 158.80 lakhs has been spent up to the end of March-2019.

12. Livestock Development Farms

(2403-00-106-0-01):

For 2018-19, the total allocated budget is Rs. 2686.65 lakhs allocation is provided under this scheme for 2018-19. Allocation will be utilized for salary and allowances of the officers/staff, payment for outsource employees, daily wages, purchase of feed for livestock in 11 farms and 3 frozen semen production centres, repairs and fuel for vehicles / generators, agriculture activities, maintenance of equipments and machineries, installation of solar lights and pump sets for farms and semen centres. During 2018-19 Rs. 2686.65 lakhs released and Rs. 2753.52 lakhs has been spent up to the end of March-2019.

**13. Veterinary Education and Training
(2403-00-109-0-01) :**

Rs. 341.00 lakhs allocation is provided under this scheme for the year 2018-19. It will be utilized towards salary and allowances, training of farmers and staff, organizing state level seminars and advertising the departmental programmes through print /electronic media. Under this head provision has been made to meet the expenditure for “State Level Dasara Exhibition” at Mysore. During 2018-19 Rs. 341.00 lakhs released and Rs. 337.67 lakhs has been spent up to the end of March-2019.

**14. Animal Husbandry Statistics and Livestock
Census (2403-00-113-0-01)**

During 2018-19, Rs. 237.00 lakhs allocation is provided under this scheme for 2018-19. Budget will be utilized for salary and allowances of officers/ staff, purchase of computers, equipments, of telephone bills, electricity bills and other office expenses. During 2018-19 Rs. 237.00 lakhs released and Rs. 254.27 lakhs has been spent up to the end of March-2019.

15. Establishment of Veterinary and Animal Sciences University (2403-00-113-0-06)

For 2018-19, the total allocated budget is Rs. 9237.58 lakhs. Allocation will be utilized for the salary and allowances of teaching and non teaching staff, state share of 25% of the expenditure towards ICAR schemes, students styfund, study tour, maintenance of buildings, vehicles and animals, office expenditure, pensions, provision has been made to meet the expenditure of SC/ST students. During 2018-19 Rs. 9237.58 lakhs released and Rs. 9237.58 lakhs has been spent up to the end of March-2019.

16. Rastriya Krishi Vikasa Yojane (RKVY) (2401-00-800-01-57)

For 2018-19, the total allocated budget is Rs. 7820.00 lakhs. Budget will be utilized to encourage Animal Husbandry activities such as Sheep and Wool Development, Dairy Development, Piggery and Livestock Health programmes in the state in order to increase livestock production. During 2018-19, Rs. 6817.00 lakhs released and Rs. 6795.70 lakhs has been spent up to the end of March-2019.

**17. Grants to Animal Husbandry Co-operatives
(2403-00-195-0-01)**

For 2018-19, the total allocated budget is Rs. 650.00 lakhs. Budget will be utilized towards salary allowances and production of 1,00,000 chicks to encourage backyard poultry farming in rural areas. Maintenance of 4 regional centre, Implementation of 500 Broiler birds unit for unemployed youths, conducting awareness tour for 250 progressive farmers and short term training for 1000 beneficiaries. Construction to 40 Godowns at Sheep and Wool Producers Co-Operative Societies, Establishment of 2 Wool Processing Units, office expenses, salary and allowances of Karnataka Cooperative Sheep and Goat Rearer's Co-Operative Societies Federation. Budget is also utilized for maintenance of 4 regional centres. During 2018-19 Rs. 650.00 lakhs released and Rs. 650.00 lakhs has been spent up to the end of March-2019.

18. Vacant Post Provision (2403-00-800-0-40)

For 2018-19, an amount of Rs. 102.00 lakhs allocation is provided under this scheme. Need based expenditures will be made.

19. Additional Provision for Salaries - 6th Pay Commission (2403-00-800-0-41)

Rs. 5119.00 lakhs allocation is provided under this scheme to implement 6th pay commission.

20. Payments under the Karnataka Guarantee of Services Act (2403-00-800-0-60):

During 2018-19, Rs. 50.00 lakhs allocation is provided under this scheme for 2018-19. Need based expenditures will be made.

21. Animal husbandry programme for Women (2404-00-191-1-16)

For 2018-19, the total allocated budget is Rs. 1101.00 lakhs. This is women beneficiary oriented programme. Aim of this programme is to assist devadasis / widows / destitute women in attaining economic upliftment and social status. Implementation of 3 sheep / goats unit, dairy units comprising of 2 crossbred cows/ upgraded buffalo units and female calf unit. During 2018-19, Rs. 1101.00 lakhs released and Rs. 1082.08 lakhs has been spent up to the end of March-2019.

**22. Incentives to Milk Producers
(2404-00-191-1-17)**

For 2018-19, the total allocated budget is Rs. 148622.00 lakhs. The budget will be utilized to provide incentive of Rs.5.00 per liter of milk to the milk producers of MPCS and to pay incentive of 20 paise/ltr of milk to MPCS staff for the procurement of quality milk. The amount will be utilized to assist Schedule Caste and Schedule tribe beneficiaries by giving subsidy to establish dairy units and female calf unit. During 2018-19, Rs. 148622.00 lakhs released and Rs. 146018.98 lakhs has been spent up to the end of March-2019.

**23. Construction of Dispensaries under RIDF
(4403-00-101-0-02)**

For 2018-19, the total allocated budget is Rs. 5292.00 lakhs. The amount will be utilized for construction of 520 buildings for veterinary dispensaries/institutions of tranches 20 to 23 in rural areas with the assistance of NABARD. During 2018-19, Rs. 5292.00 lakhs released and Rs. 5292.00 lakhs has been spent up to the end of March-2019.

**24. Education Extension & Research (KVAFSU)
Bidar (4403-00-101-0-11)**

For 2018-19, the total allocated budget is Rs. 1606.00 lakhs. The budget is utilized to take up approved civil works of Athani, Gadag, Hassan, shivamogga and Puttur veterinary collages, to provide infrastructure to 5 Diploma collages and purchase of books for library. During 2018-19 Rs. 1606.00 lakhs released and Rs. 1606.00 lakhs has been spent up to the end of March-2019.

25. Unspent SCSP-TSP Amount as per the SCSP-TSP Act 2013, (4403-00-101-0-19)

Budget not allocated during 2018-19.

**26. Pashu Bhavana and Other Buildings
(4403-00-102-1-03)**

For 2018-19, the total allocated budget is Rs. 500.00 lakhs. Budget will be utilized for the continued civil works of Pashubhavana, construction of super speciality hospital building, and construction of veterinary livestock inspectors training centre / Hostel. During 2018-19 Rs. 500.00 lakhs released

and Rs. 499.75 lakhs has been spent up to the end of March-2019.

C. DISTRICT SECTOR SCHEMES

i) Zilla Panchayath Programmes:

1. Executive Establishment (2403-00-101-0-26)

During 2018-19, the allocated budget is Rs. 8232.86 lakhs. Budget will be utilized for the salary and allowances of officers and staff of 4212 veterinary institutions. During 2018-19 Rs. 8232.86 lakhs released and Rs. 7849.85 lakhs has been spent up to the end of March-2019.

2. Supply of Drugs and Chemicals and Equipments (2403-00-101-0-27)

During 2018-19, the allocated budget is Rs. 3190.00 lakhs. Budget will be utilized for purchase of Liquid Nitrogen which is required for preservation of Frozen Semen, purchase and supply of emergency Drugs and Chemicals, vaccines and Frozen Semen Straws. During 2018-19 Rs. 3190.00 lakhs released and Rs. 3182.62 lakhs has been spent up to the end of March-2019.

3. Maintenance of Buildings (2403-00-101-0-28)

During 2018-19, the allocated budget is Rs. 513.00 lakhs. Budget will be utilized for repair and maintenance of buildings of various Veterinary Institutions in the ZP Sector. During 2018-19 Rs. 1513.00 lakhs released and Rs. 1445.41 lakhs has been spent up to the end of March-2019.

4. Strengthening of Extension Units (2403-00-101-0-30)

During 2018-19, the allocated budget is Rs. 508.00 lakhs. Budget will be utilized for extension activities like Kissan Samparka Sabha, Grama sandarshana, Livestock shows etc. During 2018-19 Rs. 508.00 lakhs released and Rs. 497.21 lakhs has been spent up to the end of March-2019.

5. Cattle Breeding Farms (2403-00-101-0-32)

During 2018-19, the allocated budget is Rs. 1.14 lakhs. Budget will be utilized for the maintenance of two AI centers in Uttara Kannada District. During 2018-19, Rs. 1.14 lakhs released and Rs. 1.14 lakhs has been spent up to the end of March-2019.

**6. Rearing of Giriraja Birds and others:
(2403-00-103-0-31)**

During 2018-19, the allocated budget is Rs. 514.00 lakhs. Budget will be utilized for encourage backyard poultry in rural area there by assisting the economic development, rearing of Giriraja birds in Govt. farms and supplied at fixed rate to the farmers. During 2018-19, Rs. 514.00 lakhs released and Rs. 509.11 lakhs has been spent up to the end of March-2019.

ii) Taluk Panchayath Programmes:

7. Opening of Rural Veterinary Dispensaries and their Upgradation as Taluka Level Dispensaries. (2403-00-101-0-61)

During 2018-19, the allocated budget is Rs. 48994.98 lakhs is provided for this scheme. Budget will be utilized for salary, allowance of officers / staff and other office expenses of existing institutions. During 2018-19, Rs. 48994.98 lakhs released and Rs. 47147.83 lakhs has been spent up to the end of March-2019.

**8. Disposal of Biomedical Waste
(2403-00-101-0-63)**

During 2018-19, the allocated budget is Rs. 182.60 lakhs. Budget will be utilized to maintain deep burial pits and sharp pits in the veterinary dispensaries for disposal of biomedical waste . And also to keep the premises clean. During 2018-19 Rs. 182.60 lakhs released and Rs. 176.50 lakhs has been spent up to the end of March-2019.

**3. Organization of Sterile/ Infertile Livestock
Camps (2403-00-101-0-64):**

During 2018-19 Rs. 477.40 lakhs has been allocated. To enhance the reproduction capacity in animal, to eradicate infertility in animals and to enhance fertility in animals by conducting free livestock health campus to farmers, upto the end of March-2019. Rs. 477.40 lakhs has been released and Rs. 469.79 lakhs has been spent.

NEW SCHEMES FOR THE YEAR 2019-20

- “Well equipped Mobile veterinary Vehicles” will be deployed at an expenditure of Rs. 2.00 crore in 15 districts to provide special emergency service at the door step of farmers to care for the diseased livestock by utilizing the services of specialist veterinary doctors.
- With a view to empower poor families economically and to supply nutritious food to the public, encouragement will be given to 10,000 poor unemployed youth to take-up “country poultry farming” (Nati Koli Sakanike) at an expenditure of Rs. 5.00 crore during 2019-20.
- A laboratory will be setup for genetic improvement (Twinning) of indigenous sheep. This would enable shepherds to earn more profit in future. Rs. 2.00 crore has been earmarked for this scheme during 2019-20.
- Our Government has decided to extend support for manufacturing Kyasanur Forest Disease vaccines. For this purpose, a grant of Rs. 5.00 crore has been provided.

- Karnataka Government with a view to encourage milk producers in the State, has already been paying an incentive at Rs. 5.00 per litre and this will be increased to Rs. 6.00 per litre. Rs. 1,459.00 crore will be spent during the year 2019-20 for this scheme. Similarly under the Ksheera Bhagya scheme, milk will be supplied to all school going children every day at a cost of Rs. 638.00 crore to enhance the nutrition level of children. Rs. 405.00 crore will be provided for supply of milk to Anganavadi children, 5 days a week. A total of Rs. 2,502.00 crore will be spent by our government for the welfare of milk producers.

**1. DEPARTMENTAL MINISTER AND OFFICERS
NAME AND PHONE NUMBERS :**

Sl. No.	Name and Designation	Office Phone No.	Residence Phone No./ Mobile No.
1	Sri. Prabhu B. Chauhan, Hon'ble Minister, Animal Husbandry, Minority Welfare, Haj and Waqf, Bengaluru ahvsminister2019@gmail.com	080-22257285 080-22035090 F:080-22033564	080-22257285
2	Smt. Rashmi V. Mahesh, IAS Secretary, Animal Husbandry and Fisheries Department, prsahf@gmail.com	080- 22353977 080- 22034109 F:080-22253734	9886205240
3	Sri.S.R. Natesh. I.F.S. Commissioner, Animal Husbandry and Veterinary Services, commissionerahvs@gmail.com	–	9304288816
4	Dr. M.T. Manjunath, Director, Animal Husbandry and Veterinary Services dirahvs@gmail.com	–	9448661566

Sl. No.	Name and Designation	Office Phone No.	Residence Phone No./ Mobile No.
5	Dr. Manjunath S. Palegar Additional Director (Livestock Resource) and Project Director (K LDA) pdklda@yahoo.com	–	9448390148
6	Dr. T.S. Manju Additional Director (Animal Health) additionaldirectorlh@gmail.com	–	9448526329
7	Dr. K.V. Halagappa Additional Director (Development) addahvs@gmail.com	–	9448373532
8	Dr. B.N. Shivaram Additional Director (Extension, Education & Training and RKVY) jdextahvskar@gmail.com	–	9880650324
9	Dr. K.V. Halagappa, (I/c) Additional Director (Vigilance & Technical, Audit) ahvsvigilence@gmail.com	–	9448373532

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10	Shri K.B. Anjanappa. Joint Director (Administration) jdaahvs@gmail.com	–	7411247679
11	Dr. V. Muniraju, Joint Director (Statistics) jdstatsahvs@gmail.com	–	9483702611
12	Dr. Manjunath S. Palegar (I/C) Joint Director (Development) jddahvs@gmail.com	–	9448390148
13	Dr. P. Srinivasu (I/C), Joint Director (Extension, Education & Training and RKVY) jdextahvskar@gmail.com	–	9632220358
14	Dr. P. Srinivasu, Joint Director (Livestock Farms) jdfarms@gmail.com	–	9632220358
15	Dr. Dwarakanath N.K., (I/C) Joint Director (I/c) (Vigilance & Technical, Audit) ahsvsrigilence@gmail.com	–	9880390516
16	Dr. Manjunath S. Palegar (I/C) Deputy Controller (Finance) ahvsdcf@gmail.com	–	9448390148

2. DISTRICT DEPUTY DIRECTOR'S NAME AND PHONE NUMBERS :

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2.	Dr. Ravindra Hegde. Bagalkote bgkddahvs@gmail.com	08354-235634	9611585781
3.	Dr. Venu Gopal T. Vijayapura, bjpnoahvs@gmail.com	08352-251028	6362323029
4.	Dr. Gowatham. Arali, (I/c), Bidar ddahvsbidar@gmail.com	08482-233140	9448125102
5.	Dr. G. Thipeswamy, (I/c) Raichur ddahvsraichur@gmail.com	08532-235350	7348957622
6.	Basayya Sali (I/c) Koppal kplddahvs@gmail.com	08539-221408 Fax : 08539-220823	9449641224

Sl. No.	Name of the Officers and Districts	Office Phone No.	Residence/ Mobile No.
7.	Dr. Chan Keshvaiah Gadag gdgdahvs@gmail.com	08372-274069	7760630097
8.	Dr. Parmeshwar Naik T. Dharwad ddahvs123@gmail.com	0836-2447672	9910512190
9.	Dr. Subray Bhat, Uttara Kannada uknddahvs@gmail.com	08382-226467 Fax: 08382-222121	9448350633
10.	Dr. D. Sudhakar Haveri ddahvshaveri@gmail.com	08375-249038	9743525466
11.	Dr. M.S. Golappa goal Bellary blrddahvs@gmail.com	08392-275146 Fax: 08392-270948	9449767886
12.	Dr. P. Krishnappa Chitradurga ctgdahvs@gmail.com	08194-222719 Fax: 08194-224355	9448567310
13.	Dr. Bhashakar Naik C. Davanagere ddvetdvg@gmail.com	08192-233532	8073066029

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15.	Dr. Harish Tamanakar Udupi, udpddahvs@gmail.com	08202-534024	9448769997
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17.	Dr. L. Prakash Tumkur tmkddahvs@gmail.com	0816-2278616	9448060531
18.	Dr. K.T. Parmeshwar (I/c) Bangalore Urban bnguddahvs@gmail.com	080-23418327	9900146414
19.	Dr. M.C. Padmanabha Mandya mdyddahvs@gmail.com	08232-220461 08232-239184	9448539874
20.	Dr. Janki Hassan hassanddveterinary@gmail.com	08172-268033 Fax: 08172-268033	9448984820

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23.	Dr. Ajithkumar Mysore mysddahvs@gmail.com	08212-420606 0821-2493663	6361898350
24.	Dr. C. Veerabhadraiah Chamarajanagar ddchnagar@gmail.com	08226-224085 Fax: 08226-224049	9986872600
25.	Dr. V.H. Hanumanthppa. Kalburgi ddahvsqib@gmail.com	08472-278627 Fax: 08472-278664	8310741388
26.	Dr. Sharana Boopaal Reddy(I/c) Yadagiri noahyd@gmail.com	08473-253752	9448651212

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28.	Dr. C. Nagaraju Chikkaballapura cbpddahvs@gmail.com	08156-272343 Fax: 08156-274643	9980322369
29.	Dr. N.S. Balachandra Bangalore Rural ddahvsblr@gmail.com	080-29787336	9448876313
30.	Dr. B. Siddaramaiah Ramanagara ddeputydirector5@gmail.com	080-27272055	9482058949

3. POLYCLINIC DEPUTY DIRECTOR'S NAME AND PHONE NUMBERS :

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4.	Dr. Yogiendra kulkarni (I/c) Bidar ddpbidarahvs4@gmail.com	08482-230392	8618367951
5.	Dr. G. Thippeswamy(I/c) Raichur. ddpolyclinic36@gmail.com	0853-2235360	9480258584
6.	Dr. B.H. Yamanappa (I/c) Koppal. ddpahvs@gmail.com	08539-222669	9845892056

Sl. No.	Name of the Officers and Districts	Office Phone No.	Residence/ Mobile No.
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11.	Dr. T. Mari Basavana Gowda (I/c) Bellary ddpbellaryahvs3@gmail.com	08392-275146	9448415688
12.	Dr. Prasanna Kumar B. (I/c) Chitradurga ctgddpolyclinicahvs@gmail.com	08194-222825	9845161510

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15.	Dr. Prasanna K.P. Udupi Dr.prasankp@gmail.com	0820-2520655	9880033720
16.	Dr. Viswanath (I/c), Chikkamagalur. cmgddpahvs@gmail.com	08262-232392	9448157129
17.	Dr. Mahadevaiah.(I/c) Tumkur tmkddpolyahvs@gmail.com	08135-275155	9448648052
18.	Dr. G. Nageshppa (I/c) Bangalore Urban ddcontonment@gmail.com	-	9448087826

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23.	Dr. Thirumala Gowda Mysore mysddpahvs@gmail.com	0821-2421633	9945809981
24.	Dr. Shivana B.S. Chamarajanagar. ddchnagar@gmail.com	08226-222757	9481384107

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29.	Dr. B.K. Ramesh.(I/c) Bangalore Rural vhdevanahalli@gmail.com	080-27682205	9448407118
30.	Dr. Asadulla Shariff (I/c), Ramanagar ddpramanagaraahvs@gmail.com	080-27275455	9845459869

4. EXECUTIVES AND FARM OFFICERS NAME AND PHONE NUMBERS :

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2	Dr. S.M. Byregowda. Director, Institute of Animal Health and Veterinary Biologicals, Hebbal, Bengaluru diriahvdb@gmail.com	080-23411502 080-23412443	9482081502
3	Dr. T. Srinivas Reddy Registrar, Karnataka Veterinary Council Hebbal, Bangalore. kvc.bangalore@gmail.com	080-23516740	9141780747

Sl. No.	Name of the Officers	Office Phone No.	Residence/ Mobile No.
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5	Dr. B.S. Jambagi Managing Director, Karnataka Sheep and Wool Development Corporation, Hebbal, Bengaluru kswdcl@gmail.com	080-23414295 080-23413294	9448304523
6	Dr. Jayanna Joint Director (State sector) State Livestock Breeding and Training Centre, Hessaraghatta, Bengaluru-560 088 jdssahvsbangalore@gmail.com	080-28466395	9448630758

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8	Dr. Prasad murthy P.M Joint Director (State sector) Mysore. jdahvsmysore@gmail.com	0821-2420607	9480326752
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11	Dr. Shashikumar (I/c) Joint Director(AH) Bruhat Bangalore Mahanagara Palike, Bengaluru jointdirector01@gmail.com	-	9480685653

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12	Dr. Tippeswamy .T Deputy Registrar, Karnataka Veterinary Council, Hebbal, Bengaluru	080-23516740	9449659715
13	Dr. M.K. Radha Deputy Director SCLD, Hebbal, Bengaluru -24 ddscldni@gmail.com	080-23419938	8892894493
14	Dr. Suresh. K.A. Deputy Director (D V D -4 & E-Governance) Bengaluru. ddsdfa65@gmail.com	080-22864677	9448573267
15	Dr. Shylaja K.K. (I/c) Deputy Director (DVD-123) Bengaluru ddsdfa65@gmail.com	080-22864677	9448316161

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16	Dr. T. Suresh (I/c) Deputy Director, (Poultry/Sheep Development) Bengaluru. ddpoultry14@gmail.com	080-22862767	9449173655
17	Dr. Uday Kumar (I/c), Deputy Director (Dairy &Fodder Development) Bengaluru jdfarms@gmail.com	080-22862767 080-22860873	9480313831
18	Dr. L. Nataraju Deputy Director (KVS), KLDA, Bengaluru. pdklda@gmail.com	080-22861854	9900735838
19	Dr. Kodandaramaya (I/c) Deputy Director (Development) Bengaluru. jddahvs@gmail.com	080-22863260	9632023480

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20	Dr. Suresh K.A. (I/c) Deputy Director (Piggery Development), Bengaluru jdfarms@gmail.com	080-22862767	9448573267
21	Dr. K.A. Suresh (I/c) Deputy Director (CSS -Central Sponsored Schemes), Bengaluru jddahvs@gmail.com	08022864677	9448573267
22	Smt. J. Mangala, Deputy Director (Statistics) O/o JD Statistics, Bengaluru, jdstatsahvs@gmail.com	080-22868985	9916383631
23	Smt. H.N. Sathyavani Deputy Director (Statistics) O/o JD Statistics, Bengaluru, jdstatsahvs@gmail.com	080-22868985	9448933224

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25	Dr. Vasudha C. K. (I/c) Deputy Director (Vigilance & Technical Audit) ahvsvigilance@gmail.com	080-22860870	9448635176
26	Dr. Anand Reddy Deputy Director Poultry Diseases Diagnostic Laboratory (PDDL), Hebbal, Bengaluru ddpddlahvs@gmail.com	080-23415549	9448209467
27	Dr. K.V. Shashidhar Deputy Director Animal Diseases Surveillance Scheme (ADSS), Hebbal, Bengaluru. ddadss24@gmail.com	080-23410821	9945659029

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29	Dr. Sadhashivaiah (I/C) Deputy Director State Livestock Breeding and Training Centre (SLBTC) Hessaraghatta, Bengaluru. slbtc.h@gmail.com	080-28466397	9449129120
30	Dr. G.P. Ragvendra Patel (I/C) Deputy Director, Live Stock Breeding Farms (LBF) Hessaraghatta, Bengaluru deputydirectorlbf@gmail.com	080-28466456	8904720901
31	Dr. Shyamala (I/C) Deputy Director, State Semen Collection Center (SSCC), Hessaraghatta, Bengaluru sscdeputydirector@rediffmail.com	080-28466271	8310459547

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33	Dr. Badami (I/c) Deputy Director, Jersy Breeding Farm, Kudige, Kodagu District. ddjbfkudige@gmail.com	08276-278248	9448655660
34	Dr. Jandi (I/C) Deputy Director, Livestock Breeding and Training Centre, Dharwad ddlbtcdwr@gmail.com	0836-2441965	9844834926 8660869775
35	Dr. Aswath.kumar (I/c) Deputy Director, Livestock Breeding and Training Centre, Kurikuppe, Bellary District. ddkkp7@gmail.com	08395-550646	9916369369

Sl. No.	Name of the Officers	Office Phone No.	Residence/ Mobile No.
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37	Dr. Ramesh Kumar .A Deputy Director, Amruth Mahal Breeding Centre, Ajjampura, Tarikere Tq. Chickmagalur District. amruthmahal18@gmail.com	08261-245122	9448208109
38	Dr. Sheetal Navali Deputy Director (I/c) Livestock Breeding and Training Centre, Munirabad, Koppal . cbtcmunirabad@gmail.com	08539-270246	9448495003
39	Dr. Anil Kumar (I/c) Deputy Director, Buffalo Breeding Center, Tegur, Dharwad. dabbstegur@gmail.com	0836-2486902	8105102233

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40	Dr. Anil Kumar (I/c) Deputy Director, Sheep Breeding Farm, Dhangur, Mandya. dabbstegur@gmail.com	08231-218383	9632859586
41	Dr. Tippeswamy .C (I/c) Deputy Director, Sheep Breeding and Trg Centre, Challakere, Chitradurga. ctgchallakerenoahvs@gmail.com	08195-296250	9448656231
42	Dr. G.P. Mangoli Deputy Director, Karnataka Sheep and Wool Development Corporation, Belgaum. kswdcbelguam@gmail.com gpsudhakarreddy@gmail.com	0831-2431294	9448420326

Sl. No.	Name of the Officers	Office Phone No.	Residence/ Mobile No.
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44	Dr. Basavaraju Hiremat (I/c) Deputy Director, Khillar Breeding Station, Bankapura, Haveri ddkcbcbankapur@gmail.com	08378-254033	9663035050
45	Dr. Uma Shankar, Assistant Director (IAH & VB), Bannerghatta National Park, Bengaluru.	080-27828540	9342342172

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46	Dr. Mallaiah Assistant Director, Regional Poultry Rearing Training Centre, Gangavathi, Koppal. ad.rpbtc.123@gmail.com	08533-270377	9972709497
47	Dr. S.S. Anand (I/C) Assistant Director District Poultry Rearing & Training Centre, Kudige, Kodagu. addpfkudige@gmail.com	08276-278313	9449274381
48	Dr. Krishna (I/C) Assistant Director, District Poultry Rearing and Training Centre, Gundlapete, Chamrajnagar. adgpet@gmail.com	08229-222022	9886869644

Sl. No.	Name of the Officers	Office Phone No.	Residence/ Mobile No.
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50	Dr. Parameswarappa Assistant Director, Regional Poultry Breeding and Training Center, Malavalli. Mandya adpoultymalavalli@gmail.com	0831-242457	9448088497
51	Dr. Eshwar M. Assistant Director, District Poultry Farm & Training Center D.K., Mangalore. dpmangalore@gmail.com	–	9448622800

Sl. No.	Name of the Officers	Office Phone No.	Residence/ Mobile No.
52	Dr. Rakesh S. Bangle, Assistant Director, Karnataka co-operative Poultry Federation Regional Centre, Rayapura, Dharwad. adkcpfdharawada@gmail.com	0836-2322252	9448301641
53	Dr. Bassetteppa Patil Assistant Director, Karnataka co-operative Poultry Federation Regional Centre, Gulbarga. addprtcgulburga@gmail.com	08472-241256	9448449755
54	Dr. Srinivasa S. Kulakarni Assistant Director, Karnataka Co-operative Poultry Federation Regional Centre, Belgaum. assistantdirector1007@gmail.com	0831-2454568	9448102381

Sl. No.	Name of the Officers	Office Phone No.	Residence/ Mobile No.
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56	Dr. Asha H.B. Chief Veterinary Officer (K LDA) pdklda@yahoo.com	080-22861766	9243128101
57	Dr. Uday Kumar Assistant Director (Dairy Development) cvodairy@gmail.com	080-22862767	9480313831
58	Dr. Muralikrishna Chief Veterinary Officer (Fodder Development) jdfarms@gmail.com	080-22862767	9902586895

**5. KMF MANAGING DIRECTORS
NAME AND PHONE NUMBERS :**

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2	Sri. Suresh kumar Director (Administration) KMF, Bengaluru admin@kmf.coop	080-26096804	9591994368
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4	Dr. G.T. Goopal Managing Director, Bangalore Milk Union bamulkmf@yahoo.co.in	080-25536597 25536968	9513998803

Sl. No.	Name of the Officers and Designation	Office Phone No.	Residence/ Mobile No.
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9	Sri. Gopalaiah Managing Director, Hassan milk union mdhamul@gmail.com	08172-240628	7760973701

Sl. No.	Name of the Officers and Designation	Office Phone No.	Residence/ Mobile No.
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14	Sri. Suresh Nayak K.N Managing Director, Dharwad milk union dharwarnin@gmail.com	0836-2467705	9448362268

Sl. No.	Name of the Officers and Designation	Office Phone No.	Residence/ Mobile No.
15	Sri.Ubedulla Khan Managing Director, Belgaum milk union bemulmd@gmail.com	0831-2454791	9591994433
16	Sri. D. Ashok Managing Director, Bijapur -Bagalkot milk union md_bijapur@rediffmail.com	08352-260122	9591999462
17	Dr. C.H. Kamkeri Managing Director, Gulburga-Bidar Milk Union gumul_g@yahoo.co.in	08472-278758	9448146475

**6. INTEGRATED SAMPLE SURVEY
DIVISIONAL SUPERVISORS NAME AND
PHONE NUMBERS :**

Sl. No.	Details of Supervisors	Officer and Mobile No.
1	Dr. Jalajakshi. M.Y Veterinary Officer, Bengaluru mssbngdvn2012@gmail.com	080-22863121 9448523973
2	Dr. Ramachandra .C Veterinary Officer, Mysore myssahvs@gmail.com	082124-30606 9483588967
3	Dr. Sudhadev Reddy Chief Veterinary Officer, Belgaum issbgm@rediffmail.com	0831-2401109 9449076232
4	Dr. Shivakumar S. Jambaladinni Veterinary Officer, Gulbarga voisskalburgi@gmail.com	08472-273771 9448830979

TRAINING CENTRES

Training imparted to the Farmers and Staff of the Department in the following Centres

1. Cattle Breeding and Training Centres
2. Para Veterinary Staff Training Centres
3. Poultry Breeding and Training Centres
4. District Poultry Rearing and Training Centres
5. Karnataka Co-Operative Poultry Federation Breeding and training Centers

1. Cattle Breeding and Training Centres :

Sl. No.	Particulars of Training Center	Address
1	Deputy Director, State Livestock Breeding and Training Centre.	Hesaraghatta, Bengaluru.
2	Deputy Director, Livestock Breeding Farm.	Hesaraghatta, Bengaluru.
3	Deputy Director, State Semen Collection Centre.	Hesaraghatta, Bangalore.
4	Deputy Director, Buffalo Breeding Center.	Tegur, Dharwad District.
5	Deputy Director, Hallikar Cattle Breeding Station	Kunikenahalli, Banasandra post, Turuvekere Taluk, Tumkur Dist.

Sl. No.	Particulars of Training Center	Address
6	Deputy Director, Jersey Breeding and Training Centre.	Kudige, Kodagu District.
7	Deputy Director, Livestock Breeding and Training Centre.	Agricultural University Campus, Dharwad.
8	Deputy Director, Livestock Breeding and Training Centre.	Kurikuppe, Sandur Taluk. Bellary District.
9	Deputy Director, Livestock Breeding and Training Centre.	Koila, Puttur Taluk, Dakshina Kannada District.
10	Deputy Director, Amruth Mahal Cattle Breeding and Training Centre. Tarikere Taluk,	Ajjampura, Chikkamagalur District.
11	Deputy Director, Livestock Breeding and Training Center.	Munirabad, Koppla District.
12	Deputy Director, Khillar Breeding Farm.	Bankapura, Shigaon Taluk, Haveri District.

2. Para Veterinary Staff Training Centres :

Sl. No.	Details of Training Center	Telephone No. and E-mail
1	Dr. Jayanthi.(I/c). Deputy Director Veterinary Inspector's Training Centre. Deputy Director's Office Campus, Tumkur.	0816-2251214 9740928978 tmkddvltc@gmail.com
2	Dr. S.N.Nagaraju Deputy Director, Veterinary Inspector's Training Centre. Santhepet, Hassan.	08172-235226 9448868505 advlitchas@gmail.com
3	Dr. Nanagowdahalli, (I/c) Deputy Director, Veterinary Inspector's Training Centre. Veterinary Hospital premises, Gulbarga.	08472-220576 9845705657 nanagowda.halli@gmail.com advitcg@gmail.com
4	Dr. Arvinda N Sharaff Deputy Director, Veterinary Inspector's Training Centre. Agricultural University Campus, Dharwad.	0836-2443743 9449643447 ddvltcdharwad@gmail.com

Sl. No.	Details of Training Center	Telephone No. and E-mail
5	Dr. Girish T. N Veterinary Officer, Veterinary Assistant's Training Centre. Deputy Director's office premises, Davanagere.	08192-233787 9980728534 ddvetdvg@gmail.com
6	Dr. H. Sridar Murthy Veterinary Officer, Veterinary Assistant's Training Center Regional Poultry Rearing/ Breeding Center Premises, Malavalli, Mandya District.	08231-244233 9481425923 drakckd@gmail.com
7	Dr. T. Shashidhar, Veterinary Officer, Veterinary Assistant's Training Center Deputy Director's Office premises, Bellary.	08392-275144 9448941171 smlshashi@gmail.com blrvoatc@gmail.com

Sl. No.	Details of Training Center	Telephone No. and E-mail
8	Dr. M.C. Singanalli, Veterinary Officer, Veterinary Assistant's Training Centre. Near milk Dairy, Gulbarga Road, Belgaum.	0831-2450011 9448141496 vatchbgm@gmail.com
9	Dr. Udaya Kumar Veterinary Officer, Farmer's Training Centre Deputy Director's Office Premises, Bidar.	9448422732

3. Poultry Breeding and Training Centres :

Sl. No.	Details of Training Centre	Address
1	Deputy Director, State Poultry Breeding and Training Centre.	Hessaraghatta, Bengaluru.
2	Assistant Director, Regional Poultry Breeding and Training Centre.	Gangavathi, Gangavathi Taluk, Koppal District.
3	Assistant Director, Regional Poultry Breeding and Training Centre.	Malavalli, Malavalli Taluk, Mandya District.
4	Assistant Director, Regional Poultry Breeding and Training Centre.	Bangarpet Taluk, Kolar District.

4. District Poultry Rearing and Training Centres :

Sl. No.	Details of Training Centre	Address
1	Assistant Director, District Poultry Rearing and Training Centre.	Gundlupet, Chamarajanagar District.
2	Assistant Director, District Poultry Rearing and Training Centre.	Davanagere
3	Assistant Director, District Poultry Rearing and Training Centre.	Kudige, Kodagu District.
4	Assistant Director, District Poultry Rearing and Training Centre.	Bidar.
5	Assistant Director, District Poultry Rearing and Training Centre.	Bijapur.
6	Assistant Director, District Poultry Rearing and Training Centre.	Mangalore, Dakshina kannada District.
7	Assistant Director, District Poultry Rearing and Training Centre.	Kolar.

**5. Karnataka Co-operative Poultry Federation
Breeding and Training Centres :**

1	Poultry Breeding and Training Centre	Dharwad.
2	Poultry Training Centre	Belgaum.
3	Poultry Training Centre	Mysore.
4	Poultry Training Centre	Gulburga.

6. Pig Breeding Stations:

Sl. No.	Details of Breeding Centers	Telephone No. and E-mail
1	Dr. G.K Chandra Shekar Veterinary Officer, Pig Breeding Centre. Hessaraghatta, Bengaluru	080-28466456 9880886377 pigbreedingstationH@gmail.com
2	Dr. Chandrashekar H.H. Veterinary Officer, Pig Breeding Centre. Kudige, Kodagu District.	08276-278248 9449919914 vokpbfkudige@gmail.com
3	Dr. Bhagya.T.N., Veterinary Officer, Pig Breeding Centre, Koila, Puttur Taluk, DK District.	08251-258373 7204746166 pbskoila@gmail.com
4	Dr. C.B Suresh, Assistant Director, Pig Breeding Station. Bangarapet, Kolar District.	08153-255470 9108900545 adreglab@gmail.com
5	Dr. Vinanth P.S. Assistant Director (I/c), Pig Breeding Station, Kalasa,Chikkamagalur District.	08263-274730 9686322080 advhkalasackm@gmail.com ddvlitc@gmail.com

7. Sheep breeding and training centre's working under Karnataka Sheep and Wool Development Corporation:

Sl. No.	Details of Training Centers	Address
1	Bandur Sheep Breeding and Training Centre.	Danagur, Malavalli taluk, Mandya District.
2	Sheep Breeding and Training Centre.	Kudhapura, Challakere taluk, Chitradurga District.
3	Sheep Breeding and Training Centre	Guttalu, Haveri District.
4	Sheep Breeding and Training Centre.	Anagavadi, Bilagi taluk, Bagalakote District.
5	Sheep Breeding and Training Centre	Suthatti, Athani taluk, Belgaum District.