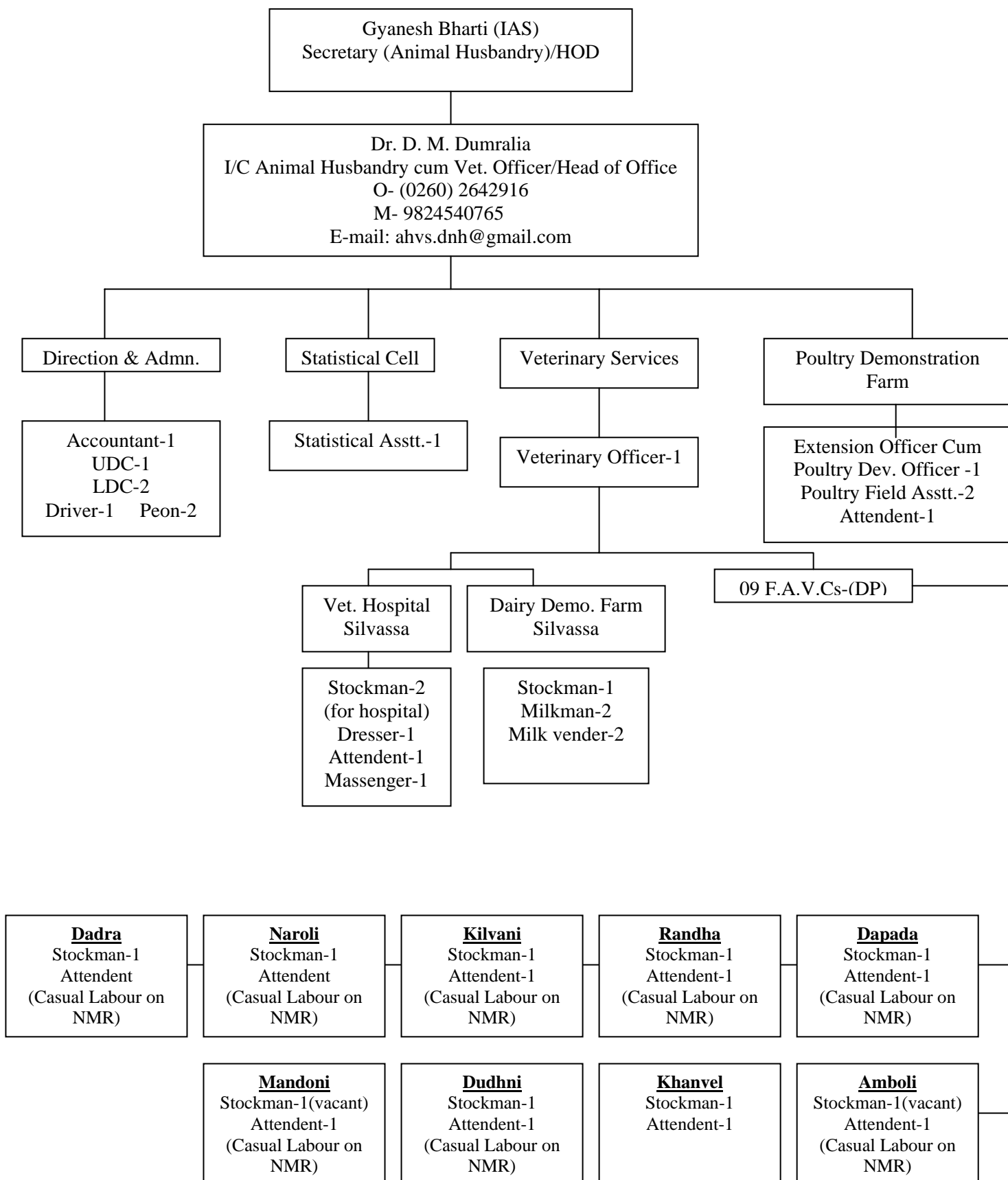


ANIMAL HUSBANDRY & VETERINARY DEPARTMENT

ORGANIZATION STRUCTURE



SERVICES OFFERED

VETERINARY SERVICES & ANIMAL HEALTH

The health and Veterinary Care of Livestock is the Primary concern of department. Main focus of the department is

1. Strengthening of Veterinary Services in UT of Dadra and Nagar Haveli.
2. Development of the requisite infrastructure for improving of the Animal Health and Productivity.
3. Preservation and protection of livestock by providing proper health care facilities.

Department provides better Health Care and Veterinary Services through the Net Work of One Veterinary Hospital. The Animal and Poultry diseases control by way of prophylactic Vaccination. Treatment to the sick Animal provided at Veterinary Hospital as well as door step of the farmers free of cost.

Services provided at Govt.Veterinary Hospital

1. Treatment of Outdoor patient.
2. Supply of Medicines for Animal & Poultry Birds.
3. Tour patient treatment – under which treatment provided to animals at doorstep of farmer free of cost.
4. Prophylactic vaccination carried out against various diseases like H.S., B.Q., and F.M.D. free of cost.
5. To prevent the further breeding of Cows with Deshi Bull, Mass Castration carried out at Veterinary Hospital and FAVCs.
6. To reduce the worm load of animals deworming carried out with broad spectrum dewormer which help to increase the productivity of animals.
7. Cross breeding programme carried out to improve the local breed of Cattle and Buffaloes through Artificial Insemination with frozen semen technique.

All kind of surgical cases like

1. Amputation of Horn – incase of Cancer of Horn.
2. Amputation of Tail – incase of Gangrene of Tail.
3. Rumenotomy- incase of excess consumption of plastic beg and impaction of rumen.
4. Cesarean section – Incase of difficult parturition.
5. All kind of abscess, haematoma, ulcers treated at Hospital.
6. All kind of factures in small and large animals.
7. Gynecological cases like infertility in Cattle and buffaloes.
8. Govt. Horses and Doges also provided all kind of treatment.

9. Department helps Municipal Council of Silvassa to carry out animal birth control Programme (ABC) in Dogs with the help of Surgeons of Mumbai Veterinary College.
10. Surgical and Gynecological Camps organize at Veterinary Hospital, Silvassa with the help of Department of Surgery and Radiology – Mumbai Veterinary College, Mumbai.
11. Mumbai Veterinary College has selected the our Veterinary Hospital as a Center to provide the Internship facility to newly graduate Doctors of Mumbai Veterinary College and up to 2009-10, 78 Doctors has taken Internship at Govt. Veterinary Hospital, Silvassa

CATTLE AND BUFFALOE DEVELOPMENT

(A) **ARTIFICIAL INSEMINATION.** The animals are being inseminated free of cost through frozen semen technique.

(B) **UPGRADATION OF LOCAL BREED OF CATTLE.** The bulls are being located at various interior places for the breeding purposes where department can not provide A.I. facilities for improvement of the local non-descript livestock.

(C) **BULL REARING FARM.** Male and female calves born are being reared up to the age of maturity and being distributed to the farmers at a subsidized cost for upgrading the local breed of cattle for increasing milk production.

POULTRY DEVELOPMENT

(A) MAINTENANCE OF POULTRY DEMONSTRATION-CUM- CHICK REARING FARM

Govt. Poultry Farm having a capacity to maintain 500 layer pullets and to rear 5000 chicks in batches and pullets are being distributed to the needy poultry farmers on a reasonable rate for encouraging them to adopt poultry farming.

(B) TRAINING & STUDY TOUR FOR POULTRY FARMERS.

The training & study tour are being arranged to bring the awareness regarding scientific knowledge of poultry farming among the poultry farmers, fifteen days short term training course are being conducted and trainees are being paid stipend of Rs.5.30 per day . For four days study tour, the farmers are being paid D.A. of Rs.10/- per day.

ESTABLISHMENT OF BROILER PRODUCTION UNITS.

The main objective of the programme is to supplement the income of poultry farmers by adopting broiler production programme. Under the scheme, farmers has to rear 200 broiler birds. The cost of construction of broiler house and purchase of chicks and feed and other materials is Rs.5600/- and 50% subsidy limited to Rs.2800/- will be provided under the scheme to SC/ST beneficiaries and Small & Marginal Farmers.

4. STRENGTHENING & UP GRADATION OF GOVT. FODDER FARM. A Govt. Fodder Demonstration Farm having 8.16 hec. of area where different types of fodder varieties grown at Fodder Farm to demonstrate to the farmers for imparting the knowledge on importance of feeding of green fodder to the milch animals. Every year 600 farmers has been covered for the demonstration.

NEW SCHEME

Name of the Scheme: Integrated Dairy Development Project for DNH

The Objectives of the project are as follows.

- 1) To provide round the year assured income through dairying to identified ST & BPL families.
- 2) To create avenues for self-employment.
- 3) Skill up - gradation of women and youth through training.
- 4) To improve the income level and over all socio-economic status of individual families and village people.
- 5) Creation of 45 Dairy cooperatives managed by ST & BPL beneficiaries. (Preference will be given to ST & BPL women)
- 6) Training of Animal husbandry practices through Heifer rearing & pregnant cow care Programmes.
- 7) All the willing ST & BPL families will be covered under Heifer rearing Programme.
- 8) Targeting poorest of poor.
- 9) At the end of the project each beneficiary will have at least 3 cows, if beneficiary adopts Dairying as a business and do not engage themselves in earning the money by selling the animals.

Integrated Dairy Development Project – Silvassa (U.T.) has following components-

- a) Organization of 45 New Village Dairy Cooperative Societies.
- b) Induction of 3,000 cross bred animals to the ST & BPL families – this component will require subsidy from Budget allocated for the Integrated Dairy Development Project by the U.T of Dadra & Nagar Haveli Administration through Department of Animal Husbandry & Veterinary Services (U.T.) as per the normal pattern of the scheme.
- c) Vaccination, artificial insemination Health care and Deworming services to the cattle;
- d) Provision of 600 cans for milk collection and transportation.
- e) Supply of balanced cattle feed to maintain the milk yield of animals.
- f) Subabul Plantation for fodder production.
- g) Training to ST & BPL beneficiaries to impart/upgrade their skills for long-term sustainability of the project.

- h) Providing 45 processor based Auto Milk Collection System (AMCS) to improve the efficiency and transparency at village milk society.
- i) Construction of 45 “Dudh Ghar” for storing cattle feed- major feed for Milk Production in this pocket.
- j) Providing AI training to 12 persons.
- k) To cover all 1,500 beneficiaries under heifer rearing, pregnant cow care and various training programmes. If some beneficiaries are not interested to include their heifers in “Heifer Rearing Programme” then Vasudhara Dairy will include heifers of other ST & BPL families.
- l) To provide training to the secretary and tester of 45 societies.

Project Approach

Application in the prescribed Performa will be filled by beneficiaries with help of officers from Vasudhara Dairy with the help of the Department of Animal Husbandry & Veterinary Services and will be submitted to concerned Bank for availing bank loan.

Obligations and commitments by VASUDHARA DAIRY

Vasudhara Dairy offers following commitments to the project.

- A) VASUDHARA Dairy shall ensure organization of 45 nos. new village Dairy Co-operative Societies.
- B) VASUDHARA Dairy will ensure coverage of 1,500 no. of only ST & BPL families from 45 villages.
- C) Initially Dairy will cover following villages of Dadra & Nagar Haveli (U.T.):

| | | | |
|------------|----------|------------|------------|
| Amla | Sili | Chinchpada | Athola |
| Silvassa | Kilavani | Rakholi | Samarvarni |
| Vaghchhipa | Morkhal | Dapada | Naroli |
| Sayli | Masat | Dadra | |
- D) VASUDHARA Dairy shall create a Separate cell for the effective project implementation after getting official order from U.T. once Societies is formed in above fifteen (15) villages, other thirty (30) villages will be selected.
- E) VASUDHARA Dairy will ask its member village dairy cooperatives to deduct the monthly loan installments from their milk proceeds of the participating families and will deposit the same to dairy. Dairy will deposit the same in concerned Bank.
- F) Vasudhara Dairy will facilitate purchase of cross bred cows. Purchase of cattle will be done by beneficiary himself and will be monitored by Vasudhara Dairy and Department of Animal Husbandry & Veterinary Services, Silvassa (U.T.).
- G) Vasudhara Dairy has responsibility to create infrastructure facilities i.e. organization of society, supply of milk testing equipments and cans and arrangement of logistics for lifting of milk.

- H) Vasudhara Dairy will ensure at least 60% of these beneficiaries earn sustainable net income of Rs. 1400/- from two animals. It is necessary to ensure that the source of livelihood of the ST & BPL participants is not lost in case of any casualty to the cattle. Vasudhara Dairy will arrange to take cattle Insurance through insurance Co. In case of the death of insured animal, the insured claim amount will directly come to Vasudhara Dairy. From this amount Dairy will ensure that beneficiary will acquire/purchase new good animal within 90 days.
- I) "VASUDHARA Dairy" will educate these ST & BPL families and facilities for cattle conceiving as early as possible through artificial insemination failing which they will provide infertility treatment services to the animals of ST and BPL families.
- J) VASUDHARA Dairy will take care of productivity and general health of the Milch animal through Fertility improvement Programme provided at door steps.
- K) Besides assuring sizable financial return each participating family, IDDP – Silvassa (U.T.) will ensure that rearing of Milch cattle becomes full time income generation activity for the ST and BPL family.
- L) An authenticated copy of this project proposal (submitted by Vasudhara Dairy) shall form part of order.
- M) Marketing of milk : Vasudhara Dairy is having processing plant in Mota pondha, 15 Kms. Away from Silvassa. Vasudhara will organize milk cooperative societies, will provide input services for optimum milk production and will procure all the surplus milk produced by beneficiaries.
- N) Vasudhara will arrange vehicles to lift the milk from villages cooperative societies and will make fortnightly payment to the milk producers through societies.

Obligations and commitments by Department AH & VS, D. & N.H.

- A) "Department of Animal Husbandry & Veterinary Services, D & NH (U.T.)" and VASUDHARA Dairy will jointly monitor the project activities.
- B) Department of Animal Husbandry & Veterinary Services, D & NH (U.T.) shall release the fund as Grant-in-Aid to VASUDHARA DAIRY as per the FUR submitted by Vasudhara Dairy.

| Category | Sr. No | Activity | No. of Unit | Unit Cost (Rs. in Lacs) | Rs. in Lacs | | | | |
|----------|--------------|---|-------------|-------------------------|----------------|----------------|-------------|---------------|--------------|
| | | | | | Total Amount | Govt. Grant | Dairy | VDCS | Loan/Benef |
| I | 1 | No. of Milch Animal Purchase | 3000 | 0.2 | 600 | 300 | 0 | 0 | 300 |
| | | Total | | | 600 | 300 | 0 | 0 | 300 |
| II | 1 | Supply of Cans | 600 | 0.016 | 9.6 | 4.8 | 4.8 | 0 | 0 |
| | 2 | Providing AMCS with accessories & Stationary at Milk Society. | 45 | 0.75 | 33.75 | 16.875 | 0 | 16.875 | 0 |
| | 3 | Providing A I Facility at doorstep | 6 | 0.35 | 2.1 | 1.05 | 1.05 | 0 | 0 |
| | 4 | Providing 5 Ltrs SS Can to Benef. | 1500 | 0.004 | 6 | 3 | 0 | 0 | 3 |
| | 5 | Providing Chaff Cutter | 1500 | 0.005 | 7.5 | 3.75 | 0 | 0 | 3.75 |
| | 6 | Providing Cattle Shed | 500 | 0.08 | 40 | 20 | 0 | 0 | 20 |
| | 7 | Construction of "Dudh Ghar" | 45 | 3 | 135 | 67.5 | | 67.5 | 0 |
| | | Total | | | 233.95 | 116.975 | 5.85 | 84.375 | 26.75 |
| | | Training & Demonstration | | | | | | | |
| III | A | Heifer Rearing | 1500 | 0.11 | 165 | 82.5 | 0 | 0 | 82.5 |
| | B | Pregnant Cow Care | 1500 | 0.024 | 36 | 18 | 0 | 0 | 18 |
| | C | Providing Cattle Feed(Bags) | 6000 | 0.006 | 36 | 18 | 0 | 0 | 18 |
| | D | Providing Mineral Mixture (Kg.) | 6000 | 0.0008 | 4.8 | 2.4 | 0 | 0 | 2.4 |
| | E | Subabul Plantation(00,000) | 1.5 | 1.5 | 2.25 | 1.125 | 1.125 | 0 | 0 |
| | F | One Day orientation | 1500 | 0.0017 | 2.55 | 1.275 | 1.275 | 0 | 0 |
| | G | Two Days business skill Development | 1500 | 0.0052 | 7.8 | 3.9 | 3.9 | 0 | 0 |
| | H | Two Days Women Leadership Development | 1500 | 0.0032 | 4.8 | 2.4 | 2.4 | 0 | 0 |
| | I | VMS Programme | 1500 | 0.0041 | 6.15 | 3.075 | 3.075 | 0 | 0 |
| | J | 45 Days training for A I worker | 12 | 0.1 | 1.2 | 0.6 | 0.6 | 0 | 0 |
| | K | Sec. & Tester Training | 90 | 0.01 | 0.9 | 0.45 | 0.45 | 0 | 0 |
| | Total | | | 267.45 | 133.725 | 12.825 | 0 | 120.9 | |
| IV | 1 | Contribution for Project Cell | | | 24.84 | 12.42 | 12.42 | 0 | 0 |

| | | | | | | | | | |
|--|---|------------------------------|--|--|----------------|---------------|---------------|---------------|---------------|
| | | | | | | | | | |
| | 2 | Evaluation and Documentation | | | 4 | 2 | 2 | 0 | 0 |
| | | Total | | | 28.84 | 14.42 | 14.42 | 0 | 0 |
| | | Total | | | 1130.24 | 565.12 | 33.095 | 84.375 | 447.65 |

- C) Department of Animal Husbandry & Veterinary Services, D. & N.H. (U.T.) shall arrange subsidy for all 1,500 ST & BPL families or 3000 animals from budget allocated for Integrated Dairy Development Project and schemes of the U.T. Administration of Dadra & Nagar Haveli, Silvassa (U.T.). Department of Animal Husbandry & Veterinary Services, D & NH (U.T.) shall have the right to review the progress of work undertaken periodically in the Integrated Dairy Development Project Silvassa (U.T.) and will also suggest modifications and improvements as may be considered necessary from time to time with a view to attaining the overall objectives envisaged in the IDDP-Silvassa(U.T.) and the sanction letter. Department of Animal Husbandry & Veterinary Services, D.& N.H .Silvassa (U.T.) will also organize mid-term evaluation and third party independent evaluation. A suitable computerized management information system will also be installed by VASUDHARA Dairy for this project.
- D) AH Department, Silvassa (U.T.) shall release the fund as per the FUR submitted by Vasudhara Dairy.
- E) Department of Animal Husbandry & Veterinary Services, D. & N.H., Silvassa (U.T.) will ensure that Administration of Daman & Diu & Dadra Nagar Haveli shall render all necessary cooperation and assistance to the Vasudhara Dairy for successful implementation of the IDDP-Silvassa (U.T.) & depute one member for single point assistance and liasioning with Government agencies.
- F) Veterinary treatment will be provided by the Department of Animal Husbandry and Veterinary Services and Veterinary Officer, District Panchayat will provide veterinary services in their respective jurisdiction

1. GENERAL:

All assets, training material, publications procured under the project will execute the logos of Department of Animal Husbandry & Veterinary Services, D. & N.H. Silvassa (U.T.) and Vasudhara Dairy along with the following description "Project supported jointly by U.T. Administration of Dadra and Nagar Haveli, Silvassa and Vasudhara Dairy".

Cost of the Project:

The total project cost is Rs. 11.3024 crores. The details of cost contribution of different stakeholders is as follows

| Source | INR in Lacs | Percentage |
|------------------------------------|----------------|------------|
| Government | 565.12 | 50 |
| Vasudhara Dairy* | 33.095 | 2.93 |
| Village Dairy Co-operative Society | 84.375 | 7.47 |
| Loan/Beneficiaries | 447.65 | 39.60 |
| Total | 1130.24 | 100 |

Project report consists of four parts

Procurement of Milch Animals

The following procedure shall be followed:

1. Beneficiaries will be identified by Vasudhara Dairy in the coordination with Animal Husbandry and Department of Cooperation.
2. Each beneficiary shall purchase two milch animals with the help of Bank Loan.
3. Loan paper documentation etc. will be done by Vasudhara Dairy. The 50% subsidy subject to Rs. 20, 000/- (for two animals) and Rs. 10, 000/- (for one animal) will be provided to each beneficiary which is directly deposited in the loan account of beneficiaries by U.T. Administration.
4. Beneficiaries can purchase animals within or from outside the U.T.
5. Purchase of animals will be supervised by Vasudhara Dairy and AH Department of U.T.
6. Insurance of animals will be done by Vasudhara Dairy.
7. Subsidy amount will be deposited in concerned bank by AH Department of U.T.
8. Vasudhara Dairy shall ensure crediting for loan components of the beneficiary to the Bank.

Creation of infrastructure.

The contribution/grant by U.T. Administration, VDCS of Vasudhara Dairy shall be done as mentioned at para 5 of page 4 of this order.

Training and Demonstration.

As regard the training Item No. E,F,G,H,I,J and K, 50% (as per Plan Scheme) will be shared by U.T. Administration as grant-in-aid to Vasudhara Dairy and 50% share by Vasudhara Dairy. The item No. A,B,C and D (as per Plan Scheme) viz. Heifer Rearing, Pregnant Cow Care, Providing cattle feed and mineral mixture, 50% funded by U.T. Administration as Grant-in-Aid and 50% share by beneficiaries.

Third Party Evaluation of Project.

As regard the training and third party evaluation, it will shared equally by U.T. Administration and Vasudhara Dairy.

GOVT. DAIRY DEMONSTRATION FARM.

(1) To demonstrate the modern methods of the dairy farming i.e. feeding, breeding and management of the dairy animals to the farmers.(2) Distribution of male and female buffaloe calves of high pedigree animals at the subsidies rates to the SC/ST/Small Marginal Farmers.(3)Location of high pedigree buffaloe bulls at interior places of the U.T. of Dadra and Nagar Haveli for upgrading of local breed of cattle.(4)Every year department will cover 600 farmers for training and demonstration of dairy farming.

MILK PRODUCTION AND RECEIPT OF GOVT. DAIRY FARM.

| <u>Year</u> | <u>Milk Production(Ltrs.)</u> | <u>Receipt(Rs. in lakhs)</u> |
|-------------|-------------------------------|-------------------------------|
| 2008-09 | 57,175 | 13.59 |
| 2009-10 | 59,789 | 13.92 |

CENTRALLY SPONSORED SCHEMES

ASSISTANCE TO STATE FOR CONTROL OF ANIMAL DISEASE (ASCAD)

To carry out vaccination against various diseases, awareness campaign, printing of pamphlets, preparation of banners, organization of Seminar/Camps, Computerization of data regarding various diseases like H.S. B.Q. F.M.D. Bird flu and Swine flu etc.

INTEGRATED SAMPLE SURVEY FOR ESTIMATION OF MAJOR LIVESTOCK PRODUCTS AND STRENGTHENING OF ANIMAL HUSBANDRY STATISTICAL CELL:-

The sample survey for estimation of major livestock products i.e. milk & eggs is being carried out season wise regularly in the territory.

| Sr No | Name of Activity /Service | Eligibility Beneficiary description | Documents/ Formalities required | Time frame for disposal |
|-------|--|-------------------------------------|---|--|
| 1. | Maintenance charges to Premium Bull .Under the Scheme ,Bull Agent are being paid monthly maintenance Charges of Rs.150/- (50% in kind each & 50% in cash) for each premium bull. | For all | Application | No time limit is fixed after scrutiny the application by field workers of the department assistance will be provided. |
| 2. | Asstt. to Broiler Production unit (50% subsidy limited to Rs.2800/- is being granted for the unit of 200 boiler birds . | SC/ST and Small & Marginal Farmers | Application with cast or land holding certificate | No time limit is fixed.After scrutiny the application by field workers of the department, assistance will be provided. |
| 3. | Distribution of male and female calves. | SC/ST and Small & Marginal | Application | No time limit is fixed. Calves being distributed on first come first basis. |

| | | | | |
|----|--------------------------------------|------------------------|-------------|--|
| | | Farmers | | |
| 4. | Integrated Dairy Development Project | ST and BPL beneficiary | Application | No time limit is fixed. Process will be start immediately on receipt of application for grant of loan and subsidy. |

Contact Details

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