ANIMAL HUSBANDRY

The broad objectives of this department are to safeguard the health of all farm animals and to sustain and further improve their productivity.

Dairy farming is a traditional occupation of the farmers and they have enthusiastically taken to the modern methods of breeding, feeding and management. As a result of these efforts, considerable improvement happened in the quality of the animals being maintained by them. Out of the total cattle owned by the farmers, 71.42% of the white cattle are now crossbred. The Livestock health delivery system, being adopted by this department, is of very intensive nature. The livestock health problems are effectively tackled in a regular and routine manner by the field level institutions established at strategic points in the Union Territory. There are at present, two Veterinary Hospitals, 15 Veterinary Dispensaries and 3 mobile Veterinary Dispensaries and 61 Key Village Units. Each of the hospital/dispensary cater to the needs of the livestock owners of about 20 villages in its area of jurisdiction. The mobile Veterinary Dispensaries are covering 60 remote villages and pay visit to each of these villages regularly once in a week. On account of this intensive health coverage by way of treatment and control, this territory is free from any major disease casualties during the last one and half decades. Three veterinary dispensaries were opened during the Ninth Plan.

The massive cross breeding programme launched since 1970 has gained sufficient momentum and the results are quite discernible. The average milk production of crossbred cow is at 4.76 kg per day as against 2.57 kg from the non descriptive cows. The present milk production is estimated to be about 36300 tons per annum. By the end of 10th Plan it is expected to reach 40,000 tons with a annual growth rate of 4.5%. This would enable us to have a per capita milk availability of about 105 grams per day against the recommended level of milk production of 213 grams per day by the Indian Council of Medical Research. This enhanced milk production could be achieved by putting into use certain scientific and technological innovations like Embryo transfer technology and induced oestrus multiple ovulation in livestock breeding. Poultry is being reared for egg and meat production. Since the advent of high bred chicks, rearing of poultry for meat has gained commercial importance. Poultry keeping has now attained the status of industry and the success of this venture depends on the extent of involvement in the activity of the entrepreneurs. The technical assistance now provided by this department will be further strengthened. During the Ninth Plan, emphasis was given to give in-service training to field veterinarians and field level functionaries to update there technical knowledge on the latest management techniques, diagnosis & 118 officials were trained in various disciplines. prevention control. Extension Education plays a vital role in disseminating the knowledge to rural folk. To achieve this, 339 film shows on various topics were screened in rural villages. Cattle, Poultry and dog shows numbering 114 were conducted in all the communes of Pondicherry region. 6 farmers' seminars were also held to know the felt needs of the livestock owners. Veterinary health care is done intensively by a well knit of veterinary dispensaries & veterinary hospitals. 1284727 cases were treated and 2139256 animals were vaccinated against various infectious diseases.

The important physical targets proposed for the Tenth Plan is to strengthen the Extension Wing of this Department. It is proposed to conduct farmers meet in each commune and to start a farmers' training centre. This would enable the livestock owners to learn the latest technique know how in rearing of livestock breeding, management and disease control. Computer facilities could be installed in all the regions to interconnect the regions for better communication and extension coverage. Farmers' education tour would also be arranged for progressive livestock owners for various livestock research stations in the country. Under Veterinary Health Services, it is proposed to give incentive to cattle owners for scientific disposal of carcasses of zoon tic nature. New dispensaries would also be set up in places where more livestock population is available. The problem of cattle infertility is assuming much importance for which regular camps would be conducted throughout the year to contain the problem. Under Kamadhenu Insurance Scheme, the high yielding animals would be insured for permanent disability so that the farmers would benefit from this problem. Similarly, for the construction of Cattle Shed to livestock owners, merit subsidy is contemplated so that the high yielding milch animals would be kept in a safe shelter for proper livestock management and disease control. The number of birds strength in livestock poultry research centre would be further increased so as to have a good demand for local Desi Girirani and Giriraja. New management system of cage rearing will also be introduced. In addition to supply of subsidised feed to female calves, male calves would be inducted in the Special Livestock Breeding Programme at the same pattern of assistance so that the beef production could be enhanced. For increasing the milk production and to sustain the milk yield in the dairy farming, feed supply at Re.1 per kilo of feed purchased by the livestock owners would be given for those who purchase feed from the milk co-operatives. Rajiv Gandhi College of Veterinary and Animal Sciences(RAGACOVAS) would be inducting 45 students per year from 10th Plan and Post Graduate course will also be started.

It is recommended to collect a nominal fees for the services rendered by the department to relieve the resource burden on the exchequer imposed by the free service. To begin with it is recommended that a fee of Rs.10/- will be collected for the registration for treatment of pet animals. It is also proposed to collect a fee of Rs.12/- per dairy animal for Artificial Insemination.

OUTLAY AT A GLANCE

Sector : ANIMAL HUSBANDRY Department : ANIMAL HUSBANDRY

No. of Schemes: 19

| | Department : ANNIAL HC | (Rs. in lakhs) | | | | | |
|-----------|--|--|--------------------------------|--|---------------------|--------------------------------------|--|
| Sl. No | Ninth Five Year Plan 1997- Annual Plan 1997-2000 Ac Annual Plan 2000-01 Actua Annual Plan 2001-02 Appro Annual Plan 2001-02 Revis Tenth Five Year Plan 2002- Annual Plan 2002-03 Propo | tual Expenditure Il Expenditure oved Outlay ed Outlay 07 Proposed Ou | e itlay 2001 Approved | : 2 : : 6 : -02 Revised | 2002-07 Proposed | Rs. in lakhs) 2002-03 Proposed | |
| · (1) | (2) | (3) | Outlay (4) | Outlay (5) | Outlay (6) | Outlay (7) | |
| 1. | Technical & Administrative Units at State & Regional Level & Training Staff | 15.32 | 18.80 | 18.71 | - | | |
| 2. | Animal Husbandry Extension Wing | 6.02 | 10.55 | 12.90 | - | - | |
| 3. | Animal Husbandry Administration Extension Education, Training, Publicity and Monitoring | - | - | - | 155.79 | 40.27 | |
| 4. | Veterinary PolyClinic, Hospitals, Dispensaries and First-aid-centre | 68.47 | 77.41 | 71.82 | - | - | |
| 5. | Disease Investication Centre & Rabies Control Programme | 11.16 | 13.05 | 13.05 | - | - | |
| 6. | Central Veterinary Medical Stores | 53.56 | 42.20 | 39.85 | - | - | |
| 7. | Veterinary Health Services, Medical Stores and Vaccine Depot. Animal disease diagnostic and Intelligence Unit | - | - | - | 685.80 | 121.39 | |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
|-----|---|-------|-------|-------|--------|-------|
| 8. | Key Village Blocks, Frozen Semen Bank and Cross Breeding Programme | 50.50 | 37.47 | 33.55 | - | - |
| 9. | Selection of high yielding Jersey Cross bred cows and rearing their female calves for building up an elite stock | 7.93 | 7.10 | 8.45 | - | - |
| 10 | Cattle Infertility Control Programme | 3.35 | 7.61 | 7.11 | - | - |
| 11 | Cattle breeding services, Infertility Control and to built up an elite stock with high yielding crossbred jersey cows | - | - | - | 407.53 | 88.00 |
| 12 | Sheep and Goat Development Programme and Assisting Women belongs to economically backward section for setting up a small goat unit | 4.00 | 4.00 | 4.00 | - | - |
| 13 | Exchange of Ram/Bucks to grade up the Sheep / Goat population for better meat production | - | - | - | 27.50 | 4.50 |
| 14 | Special Livestock Breeding Programme | 43.92 | 54.60 | 45.90 | 371.47 | 66.71 |
| 15 | State Pig Breeding Programme | 0.26 | 0.30 | 0.30 | - | - |
| 16 | Intensive Poultry Development & Livestock Poultry Research & Extension Centre | 31.22 | 33.90 | 28.53 | - | - |
| 17 | Livestock and Poultry Research and Training Centre | - | - | - | 298.50 | 79.13 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
|-----|--------------------------------------|--------|--------|--------|---------|--------|
| 18 | Development of Veterinary College | 511.00 | 500.00 | 522.93 | 4053.41 | 500.00 |
| 19 | Fodder Development Programme | 3.90 | 6.01 | 5.90 | | |
| | Total | 810.61 | 813.00 | 813.00 | 6000.00 | 900.00 |

Note : Scheme nos. 1 & 2 are merged with scheme no.3 Scheme nos.4,5 &6 are merged with scheme no.7 Scheme nos.8,9 &10 are merged with scheme no.11 Scheme nos. 14 & 15 are merged with scheme no.16 Scheme no.19 was transferred to Agriculture dept.

| Secto | or : ANIMAL HUSBANDRY | | Implementing : ANIMAL Department : HUSBANDRY |
|-------|--------------------------------|---|---|
| 1. | Name of the Scheme | : | Technical and Administrative Units at State & Regional level and training of Staff. |
| 2. | Objective of the Scheme | : | |

To create higher level technical and administrative set-up at the head quarters as well as the regional levels which will evaluate, monitor and supervise the activities of the Officers in the field and provide expert guidance to ensure better results from schemes implemented by them. To increase the professional knowledge of the staff by deputing the staff for training to various institutions outside the territory.

(Rs. in lakhs)

| 3. N | Ninth Plan 1997-02 | | : | | | | |
|------|--|-----------------|--------|-------------|-------------|------|--------|
| a. | 1997 – 2000 (Actual Expenditure) | | : | 33 | .41 | | |
| b. | 2000-2001 (Actual Expenditure) | | : | 15 | .32 | | |
| c. | 2001-2002 (Revised Outlay) | | : | 18 | .71 | | |
| d. | Actual Physical Achievement (1997-2 | 000) | : | 54 s | taffs trair | ned. | |
| e. | Actual Physical Achievement(2000-20 |)01) | : | 15 s | taff traine | ed. | |
| f. | Anticipated physical achievement (20 | 01-2002) | : | 15 s | taff traine | ed. | |
| 4. | Proposed outlay for Tenth Plan (2002 Proposed outlay for Annual Plan (200 | , | | : | - | | |
| 5. | Programme envisaged for the Tenth l | Plan (200 |)2-200 |)7) | : | - | |
| 6. | Programme envisaged for Annual Pla | n (2002-2 | 2003) | | : | - | |
| 7. | Remarks : | This so No.3 | cheme | is | merged | with | Scheme |
| | | | | | ~ | _ | |

Scheme No. : 2

| Sector : ANIMAL HUSBANDRY | Implementing : ANIMAL | | |
|---------------------------|-----------------------|-------------|--|
| | Department | : HUSBANDRY | |

1. Name of the Scheme : Animal Husbandry Extension Wing.

2. Objective of the Scheme :

To educate the livestock owners on the latest management techniques and poultry breeding, feeding, disease control, etc., so as to increase the productivity of the farm animals.

| am | ma | 18. | | (Rs. in lakhs) | | | |
|----|---|---|---------|---|--|--|--|
| 3. | Ν | inth Plan 1997-02 | | : | | | |
| | b. | 1997 – 2000 (Actual Expenditure 2000-2001 (Actual Expenditure) 2001-2002 (Revised Outlay) | 2) | : 9.05 : 6.02 : 10.55 | | | |
| | d. | Actual Physical Achievement (19 | 97-20 | 00) : | | | |
| | | 641 Films Shows conducted 3 Tableau were presented. | l. | | | | |
| | e. Actual Physical Achievement(2000-2001) : | | | | | | |
| | | 250 Films Shows conducted 1 Tableau were presented. | l. | | | | |
| | f. | Anticipated physical achievemen | t (200 | 1-2002): | | | |
| | | 250 Films Shows conducted 1 Tableau were presented. | l. | | | | |
| 4. | | Proposed outlay for Tenth Plan (Proposed outlay for Annual Plan | | | | | |
| 5. | | Programme envisaged for the Te | nth P | lan (2002-2007) : - | | | |
| 6. | | Programme envisaged for Annua | al Plar | n (2002-2003) : - | | | |
| 7. | | Remarks | : | This scheme is merged with Scheme No.3 | | | |
| | | | | Scheme No. : 3 | | | |
| Se | ctor | : ANIMAL HUSBANDRY | | Implementing : ANIMAL Department : HUSBANDRY | | | |
| 1. | | Name of the Scheme | : | Animal Husbandry Administration, Extension, education, training, publicity and Monitoring | | | |

2. Objective of the Scheme

To create a higher-level technical and administrative set-up at the head quarters as well as the regional levels which will supervise the activities of the Officers in the field and provide expert guidance to ensure better results from schemes implemented by them.

:

Training / extension education about the latest technical know how in rearing of livestock, feeding, breeding, management and disease control by screening educational films, arranging speeches of experts in All India Radio, Doordharshan periodically conducting seminars, Lectures, etc. and also to pass on timely information on disease position and guide them for adopting suitable preventive measures.

It is also proposed to establish computer facilities in all the regions and to inter connect the regions for better communication and extension coverage.

| | | | (Rs. in lakhs) |
|----|---|---|---------------------|
| 3. | Ninth Plan | : | |
| | a. 1997 – 2000 (Actual Expenditure) | : | - |
| | b. 2000-2001 (Actual Expenditure) | : | - |
| | c. 2001-2002 (Revised Outlay) | : | - |
| | d. Actual Physical Achievement (1997-2000) | : | - |
| | e. Actual Physical Achievement(2000-2001) | : | - |
| | f. Anticipated physical achievement (2001-2002) | : | - |
| 4. | Proposed outlay for Tenth Plan (2002 – 2007) Proposed outlay for Annual Plan (2002-2003) | | : 155.79 : 40.27 |

5. Programme envisaged for the Tenth Plan (2002-2007):

- 1. Building & Maintenance
- 2. To maintain, monitor & infrastructure/man power development
- 3. Replacement of vehicles
- 4. 85 cattle shows & competitions to be conducted
- 5. 5 Tableau to be presented
- 6. 180 health camps to be conducted
- 7. 1250 film shows to be conducted
- 8. 170 farmers meet to be conducted
- 9. 25 farmers educational tours to be arranged
- 10. 540 cash awards to be awarded
- 11. 2500 farmers to be trained in farmers training centre
- 12. 5 seminars to be conducted
- 13. Video projectors to be purchased
- 14. Purchase of 1 car (replacement)

6. **Programme envisaged for Annual Plan (2002-2003) :**

1. 17 shows & competitions to be conducted

| | 2. | 1 Tableau to be presented | l | | | | | | |
|--------|-------|--|----------|---|--|--|--|--|--|
| | 3. | 36 health camps to be cor | | | | | | | |
| | 4. | 250 film shows to be cone | ducted | | | | | | |
| | 5. | 34 farmers meet to be cor | nducted | | | | | | |
| | 6. | 5 farmers educational tours to be arranged | | | | | | | |
| | 7. | 180 cash awards to be aw | arded | | | | | | |
| | 8. | 500 farmers to be trained | in farm | ers training centre | | | | | |
| | 9. | 1 seminars to be conducted | ed | | | | | | |
| | 10. | 2 video projectors to be p | urchase | d | | | | | |
| | 11. | Purchase of one replacem | ent vehi | cle | | | | | |
| 7. | Rema | rks | : | Continuing scheme. The Scheme Nos. 1 and 2 merged with this. | | | | | |
| | | | | Scheme No. : 4 | | | | | |
| Sector | : ANI | MAL HUSBANDRY | | Implementing : ANIMAL Department : HUSBANDRY | | | | | |
| 1. | Name | e of the Scheme | : | Veterinary Poly Clinic, Hospitals, Dispensaries and First Aid Centres. | | | | | |
| 2. | Objec | tive of the Scheme | : | | | | | | |

To improve the existing Veterinary Services by adopting multi-disciplinary approach.

| | • | 1 1 1 \ |
|--------------------|----|---------|
| (\mathbf{R}_{c}) | 1n | lakhs) |
| 11.5. | ш | Ianiis) |
| · · | | |

:

3. Ninth Plan 1997-02

.

| a. b. c. d. | 2000-2 2001-2 | - 2000 (Actual Expenditure 2001 (Actual Expenditure) 2002 (Revised Outlay) I Physical Achievement (19 | | : : : :2000) : | 70.13 68.47 68.32 |
|----------------------|-------------------|--|-------------|--------------------------|-------------------------|
| | i. ii. iii. | Cases Treated Vaccination Done No. of camps conducted | - - - | 720340 1231751 135 | |
| e. | Actua | l Physical Achievement(20 | 00-02 | 1) : | |
| | i. ii. iii. | Cases Treated Vaccination Done No. of camps conducted | - - | 334387 487505 40 | |

| f. | Anticipated physical achievemen | t (2001-02) : | | | |
|----------------------|---|--|--|--|--|
| | i. Cases to be treatedii. Vaccination to be Doneiii. No. of camps to be conduct | - 230000 - 420000 eted 40 | | | |
| Remar | ks : | This is a Continuous scheme, merged with Scheme No.7 | | | |
| | | Scheme No. : 5 | | | |
| Sector : | ANIMAL HUSBANDRY | Implementing : ANIMAL Department : HUSBANDRY | | | |
| 1. 1 | 1. Name of the Scheme:Disease Investigation Centre & Rabies Control Programme. | | | | |
| 2. (| Objective of the Scheme : | | | | |
| emergir | ng diseases and to control the dreadful c | through detailed investigation of various lisease of Rabies which is prevalent in this | | | |
| Union | Cerritory. | (Rs. in lakhs) | | | |
| 3. Nii | nth Plan 1997-02 | : | | | |
| a. b. c. d. | 1997 – 2000 (Actual Expenditure 2000-2001 (Actual Expenditure) 2001-2002 (Revised Outlay) Actual Physical Achievement (19 No. of specimens examined | : 11.16 : 13.05 | | | |
| e. | Actual Physical Achievement(200 | 00-01) : | | | |

e. Actual Physical Achievement(2000-01) :

No. of specimens examined - 4016

f. Anticipated physical achievement (2001-02) :

No. of specimens to be examined - 4000

Remarks : This is a Continuous scheme, merged with Scheme No.7

| Sector : ANIMAL HUSBANDRY | | Implementing Department | | | Y | |
|---------------------------|-------------------------|----------------------------|---------------------------------------|---------|--------|---|
| 1. | Name of the Scheme | : | Central Veterinary M Vaccine Depot | Medical | Stores | & |
| 2. | Objective of the Scheme | : | | | | |

The requirement of various Veterinary Institutions relating to medicines, equipments and vaccines are assessed, procured and stored for proper distribution.

| | | | (Rs. in lakhs) |
|---|----------------|---|---|
| 3. | Ninth | Plan 1997-02 | : |
| | a. b. c. | 1997 – 2000 (Actual Expenditure 2000-2001 (Actual Expenditure) 2001-2002 (Revised Outlay) |) : 132.62 : 53.56 : 42.20 |
| | d. | Actual Physical Achievement (19 | 97-2000): |
| | | Value of medicines purchased | - 132.67 lakhs |
| | e. | Actual Physical Achievement(200 |)0-01) : |
| | | Value of medicines purchased | - 53.56 lakhs |
| | f. | Anticipated physical achievemen | t (2001-02) : |
| | | Values of medicines to be purcha | ased- 42.20 lakhs |
| Rem | arks | : | This is a Continuous scheme, merged with Scheme No.7 |
| | | | Scheme No. : 7 |
| Sector : ANIMAL HUSBANDRY Implementing : ANIMAL Department : HUSBANDRY | | | |
| 1. | Nai | me of the Scheme : | Veterinary Health Services, Medical Stores and Vaccine Depot. Animal Disease Diagnostic and Intelligence Unit |

2. Objective of the Scheme

The infrastructure facility already built under livestock health coverage programme are to be further strengthened and deficiencies wherever felt have to be made good during the ensuing plan period. It is proposed to provide a shelter for the animals brought for treatment wherever possible.

:

The required medicines, equipments and vaccines are assessed for various Key Village Blocks, Veterinary Hospitals and Dispensaries and Disease Investigation Centre, accordingly medicines were procured and stored for proper distribution

Diagnostic Centre and Intelligence Unit forewarn the farmers for timely supportive action. The facilities now available in the disease investigation centre will be fully utilised and strengthened.

| | | (Rs. | in lakhs) |
|----|--|------|-----------|
| 3. | Ninth Plan | : | - |
| 4. | Proposed outlay for tenth Plan (2002 – 2007) | : | 685.80 |
| | Proposed outlay for Annual Plan (2002-2003) | : | 121.39 |

5. Programme envisaged for the Tenth Plan (2002-2007) :

- 1. 650000 cases to be treated
- 2. 2115000 nos. to be vaccinated
- 3. Replacement of vehicle
- 4. Purchase of medicines, chemicals, equipments and vaccines.
- 5. Purchase of L.M.V. for transport of medicines
- 6. 221 Deworming & Vaccination camps to be conducted
- 7. 35000 samples to be examined
- 8. 7000 dogs to be vaccinated
- 9. 1390 dogs to be done A.B.C.
- 10. Incentives to 1000 cattle owners for scientific disposal of carcasses of zoonatic nature at Rs.1000/- each
- 11. Creation of 7 posts in the cadre of Joint Director by upgradation.

6. Programme envisaged for Annual Plan (2002-2003) :

- 1. 130000 cases to be treated
- 2. 423000 nos. to be vaccinated
- 3. Replacement of vehicle
- 4. Purchase of medicines, chemicals, equipments and vaccines.
- 5. Purchase of L.M.V. for transport of medicines
- 6. 44 Deworming & Vaccination camps to be conducted
- 7. 7000 samples to be examined
- 8. 1400 dogs to be vaccinated
- 9. 278dogs to be done A.B.C.

10. Incentives to 200 cattle owners for scientific disposal of carcasses of zoonatic nature at Rs.1000/- each

| 7. | Remarks | : | Continuing scheme. The Scheme Nos. |
|----|---------|---|--|
| | | | 4,5 and 6 have been merged with this Scheme. |

Scheme No.: 8

| Sector | r : ANIMAL HUSBANDRY | | Implementing : ANIMAL Department : HUSBANDRY |
|--------|----------------------|---|--|
| 1. | Name of the Scheme | : | Key Village Blocks, Frozen Semen Bank and Cross Breeding Programme. |

:

2. Objective of the Scheme

The main thrust of the scheme would be to further improve the productivity of the crossbred cattle among rural farmers and thereby attack more persons to take up dairying. The increase in productivity of the crossbred cattle is proposed to be achieved by maintaining the exotic inheritance at 50% level by continuing the Frozen Semen Artificial Insemination Technique.

(Rs. in lakhs)

3. Ninth Plan 1997-02

| • | | |
|---|--|--|
| • | | |
| | | |

| a. | 1997 – 2000 (Actual Expenditure) | : | 90.06 |
|----|----------------------------------|---|-------|
| b. | 2000-2001 (Actual Expenditure) | : | 50.50 |
| c. | 2001-2002 (Revised Outlay) | : | 37.47 |

d. Actual Physical Achievement (1997-2000) :

- i. 299750 semen doses were purchased.
- ii. 11157 calf rallies & cash prizes award.

e. Actual Physical Achievement(2000-01) :

- i. 91120 semen doses were purchased.
- ii. 5620 calf rallies & cash prizes award.

f. Anticipated physical achievement (2001-02) :

- i. 80000 semen doses to be purchased.
- ii. 5620 calf rallies & cash prizes are to be awarded.

Remarks

: This scheme is merged with Scheme No.11

| Sector : ANIMAL HUSBANDRY | | Implementing : ANIMAL Department : HUSBANDRY | | |
|---------------------------|--------------------|---|--|--|
| 1. | Name of the Scheme | : | Selection of high yielding jersey crossbred cows and raising their female calves for building up an elite stock. | |
| • | | | | |

2. Objective of the Scheme :

To build up an Elite Stock of high yielding cows by selecting the crossbred jersey cows which will be bred using superior quantity Frozen Semen. Their female progenies will be brought up with special care to ensure maximum production potential by the resultant stock.

| | (Rs. in lakhs) |
|----------------|--|
| 3. Ninth | Plan 1997-02 : |
| a. b. c. | 1997 – 2000 (Actual Expenditure):25.832000-2001 (Actual Expenditure):7.932001-2002 (Revised Outlay):8.45 |
| d. | Actual Physical Achievement (1997-2000) : |
| | No. of high yielding female crossbred cows - 567 |
| e. | Actual Physical Achievement(2000-01) : |
| | No. of high yielding female crossbred cows - 349 |
| f. | Anticipated physical achievement (2001-02) : |
| | No. of high yielding female crossbred cows - 384 |
| Remarks | : This scheme is merged with Scheme No.11 |

Scheme No. : 10

| Sector : ANIMAL HUSBANDRY | | | Implementing : ANIMAL Department : HUSBANDRY |
|---------------------------|--------------------|---|---|
| 1. | Name of the Scheme | : | Cattle Infertility Control Programme |

2. Objective of the Scheme

To eradicate the problem of cattle infertility. This scheme is being implemented. Infertility camps are conducted in selected villages and cash incentives are issued to the participating farmers.

:

| pai | ucipat | ing farmers. | | (Rs. in lakhs) |
|-----|--------|----------------------------------|---|--|
| 3. | Nintl | h Plan 1997-02 | : | `````````````````````````````````````` |
| | a. | 1997 – 2000 (Actual Expenditure) | : | 6.34 |
| | b. | 2000-2001 (Actual Expenditure) | : | 3.35 |
| | c. | 2001-2002 (Revised Outlay) | : | 7.11 |

d. Actual Physical Achievement (1997-2000) :

32 camps were conducted. 5150 animals were treated.

e. Actual Physical Achievement(2000-01) :

44 camps were conducted. 2000 animals were treated.

f. Anticipated physical achievement (2001-02) :

44 camps to be conducted. 2000 animals to be treated.

Remarks : This scheme is merged with Scheme No.11

Scheme No. : 11

| Sector : ANIMAL HUSBANDRY | | Implementing : ANIMAL Department : HUSBANDRY | | | | |
|---------------------------|--------------------|---|---------|---------------------------------------|-------------|-------------|
| 1. | Name of the Scheme | : | Program | Breeding mme and to gh yielding | build up an | elite stock |

2. Objective of the Scheme

To improve the productivity of the cross bred cattle and to attract more persons to take up dairying as a subsidiary occupation agricultural worker, small / marginal farmers are engaged.

:

To eradicate the problem of cattle infertility, infertility camps are conducted in selected villages and cash incentive is paid to the participating farmers.

The animals scheduled under the schemes will be insured for a period of 3 years. In addition the owner is also insured for Rs.50000/- against the risk of death by accident. In case of hospitalisation, medical expenses to the extent of Rs.5000/- will be reimbursed to the owner or his / her spouse.

| 3. | Ninth Plan | : | - |
|----|--|---|--------|
| 4. | Proposed outlay for tenth Plan (2002 – 2007) | : | 407.53 |
| | Proposed outlay for Annual Plan (2002-2003) | : | 88.00 |
| | | | |

5. Programme envisaged for the Tenth Plan (2002-07) :

- 1. Purchase of 400000 Frozen Semen Doses
- 2. 28100 Cash Awards
- 3. 5 new Key Village Units to be opened
- 4. 5 new Mobile A.I. units to be opened
- 5. 5 buildings to be constructed to KVU
- 6. 220 Infertility Camps to be conducted
- 7. 13 new motor cycles to be purchased(Replacement)
- 8. Purchase of Computers -4 Nos.
- 9. Merit Subsidy for beneficiaries
- 10. 3000 elite milch animals to be selected
- 11. Purchase of feed supplement

6. Programme envisaged for Annual Plan (2002-03) :

- 1. Pur. of 80000 Frozen Semen Doses
- 2. 5620 Cash Awards
- 3. Acquisition of land for new building construction
- 4. Construction of permanent building
- 5. 44 Infertility Camps to be conducted
- 6. 1 KVU to be opened
- 7. 1 Mobile A.I. to be opened
- 8. 600 elite milch animals to be selected
- 9. 3 Motor cycle to be purchased
- 10. Purchase of Computers -2 Nos.
- 11. Merit Subsidy for beneficiaries (1000 Nos.)
- 12. Purchase of feed supplement

7. Remarks : Continuing scheme. The Scheme name was redesignated with the Scheme No.8,9 and 10.

Scheme No. : 12

Sector : ANIMAL HUSBANDRY Implementing : ANIMAL Department : HUSBANDRY

- 1. Name of the Scheme
- : Sheep and Goat Development Programme and Assisting Women belongs to economically backward section for setting up a small goat unit

2. Objective of the Scheme

The main objective of the scheme is to improve/promote the economic condition of the rural poor and economically backward people who own sheet/goat to grade up their stock by supply good quality male for breeding.

:

| | | | (Rs. in lakhs) |
|----|--|-----|-------------------------|
| 3. | Ninth Plan 1997-02 | : | |
| | a. 1997 – 2000 (Actual Expenditure) | : | 6.44 |
| | b. 2000-2001 (Actual Expenditure) | : | 4.00 |
| | c. 2001-2002 (Revised Outlay) | : | 4.00 |
| | d. Actual Physical Achievement(97-2000) | : | No. of Bucks : 388 Nos. |
| | e. Actual Physical Achievement (2000-01) | : | No. of Bucks : 200 Nos. |
| | f. Anticipated physical achievement (2001-02 | 2): | No. of Bucks : 200 |

Remarks : Continuing scheme. The Scheme is merged with Scheme No. 13

Scheme No. : 13

| Secto | r : ANIMAL HUSBANDRY | | Implementing : ANIMAL Department : HUSBANDRY |
|-------|-------------------------|---|--|
| 1. | Name of the Scheme | : | Exchange of Ram/buck to grade up the sheep / goat population for better meat production. |
| 2. | Objective of the Scheme | : | production. |

The main objective of the scheme is to improve/promote the economic condition of the rural poor and economically backward people who own sheet/goat to grade up their stock by supply good quality male for breeding.

| 3. | Ninth Plan 1997-02 | (Rs. in | n lakhs) |) |
|----|---|---------|----------|---------------|
| 4. | Proposed outlay for tenth Plan (2002 – 2007) Proposed outlay for Annual Plan (2002-2003) | | : | 27.50 4.50 |

5. Programme envisaged for the Tenth Plan (2002-07) :

1600 bucks to be purchased. 800 bucks to be supplied.

6. Programme envisaged for Annual Plan (2002-2003) :

320 bucks to be purchased. 160 bucks to be supplied.

7. Remarks : Continuing scheme. The Scheme Name is re-designated from "Assisting Women belonging to Economically Backward Sections for setting up Small Goat Unit and Sheep and Goat Development".

Scheme No. : 14

| Secto | r : ANIMAL HUSBANDRY | | Implementing : ANIMAL Department : HUSBANDRY |
|-------|-------------------------|---|---|
| 1. | Name of the Scheme | : | Special Livestock Breeding Programme |
| 2. | Objective of the Scheme | : | |

To get additional employment and subsidiary income by rearing crossbred heifer calves. To contribute towards the increased milk production. To help augmenting the availability of good quality animals to those who are interested in buying them.

| | | (Rs. i | n lakhs | |
|----|--|--------------|---------|--------|
| 3. | Ninth Plan (1997-02) | : | | |
| | a. 1997 – 2000 (Actual Expenditure) | : | 87.19 | |
| | b. 2000-2001 (Actual Expenditure) | : | 43.02 | |
| | c. 2001-2002 (Revised Outlay) | : | 45.90 | |
| | d. Actual Physical Achievement (1997-2000) |): | | |
| | Subsidy No. of Beneficiaries : | 3786 | | |
| | e) Actual Physical Achievement (2000-2001) | : | | |
| | Subsidy No. of Beneficiaries : | 1378 | | |
| | f) Anticipated physical achievement (2001-20 |)02) | : | |
| | Subsidy No. of Beneficiaries : 900 | | | |
| 4. | Proposed outlay for tenth Plan (2002 – 2007) | | : | 371.47 |
| | Proposed outlay for Annual Plan (2002-2003 | | : | 66.71 |
| 5. | Programme envisaged for the Tenth Plan (20 | 002-07) |): | |
| | Purchase of One Computer | | | |
| | 4500 Female Calves to be selected | | | |

1000 Male Calves to be selected and inducted.

6. Programme envisaged for Annual Plan (2002-2003) :

Replacement of one four wheeler Purchase of one Computer 900 Female Calves to be selected 200 Male Calves to be selected and inducted.

7. Remarks : Continuing scheme

Scheme No. : 15

| Sect | or : ANIMAL HUSBANDRY | | Implementing : ANIMAL Department : HUSBANDRY |
|------|-------------------------|---|---|
| 1. | Name of the Scheme | : | State Pig Breeding Programme. |
| 2. | Objective of the Scheme | : | |

To distribute improved variety of piglets free of cost to the local pig farmers to encourage pig farming. To sell seed stock to needy farmers. To encourage rabbitry as a backyard vocation amounting the farmers and to introduce protein rich cheep meat.

| 3. | Ninth Plan (1997-02) | (Rs. : | in lakhs) |
|----|---|-----------|-----------|
| | a. 1997 – 2000 (Actual Expenditure) | : | 1.16 |
| | b. 2000-2001 (Actual Expenditure) | : | 0.26 |
| | c. 2001-2002 (Revised Outlay) | : | 0.30 |
| | d. Actual Physical Achievement (1997-2000) | : | - |
| | e) Actual Physical Achievement (2000-01) | : | - |
| | f) Anticipated physical achievement (2001-02) |): | - |
| | | | |

Remarks : Scheme is merged with Scheme 17

Scheme No. : 16

| Sector | r : ANIMAL HUSBANDRY | | Implementing : ANIMAL Department : HUSBANDRY |
|--------|----------------------|---|--|
| 1. | Name of the Scheme | : | Intensive Poultry Development Project & Livestock / Poultry Research & Extension Centre. |

2. **Objective of the Scheme** :

To render assistance to poultry farmers by providing all inputs and to serve as a research and extension centre for pilot studies for operational procedures in livestock and poultry farming. The facilities available in the farm will be gainfully used for giving training to the farmer in Animal Husbandry activities.

(Rs. in lakhs)

3. Ninth Plan (1997-02)

| a. | 1997 – 2000 (Actual Expenditure) | : | 76.11 |
|----|----------------------------------|---|-------|
| b. | 2000-2001 (Actual Expenditure) | : | 31.22 |
| c. | 2001-2002 (Revised Outlay) | : | 31.10 |

:

d. Actual Physical Achievement (1997-2000) :

- i. 42200 Chicks distributed.
- ii. 54200 birds reared
- iii. 105 farmers trained.

e. Actual Physical Achievement (2000-2001) :

- 24000 Chicks distributed. i.
- ii. 2400 birds reared
- iii. 55 farmers trained.

f. Anticipated physical achievement (2001-2002) : -

:

- i. 24000 Chicks distributed.
- ii. 2400 birds reared
- iii. 55 farmers trained.

Remarks

This Scheme is merged with Scheme No.17

Scheme No.: 17

| Sec | ctor : ANIMAL HUSBANDRY | | Implementing : ANIMAL Department : HUSBANDRY |
|-----|--------------------------------|---|---|
| 1. | Name of the Scheme | : | Livestock & Poultry Research and Extension Centre |
| 2. | Objective of the Scheme | : | |

2. **Objective of the Scheme**

To render assistance to poultry farmers by providing inputs. To serve as a research and extension centre for pilot studies for operational procedures in livestock and poultry To serve as a practical training centre for farmers in the field of animal farming. husbandry and poultry, in order to equip them to take up livestock and poultry activities for additional income generation. Poultry farming being a remunerative enterprise for rural folk, it is proposed to supply chicks reared up to 8 weeks in the Government farms at subsidized cost to the farmers to encourage backyard farming. Pork is healthy meat for human consumption to distribute Yorkshire male piglets free of cost to down trodden people to improve their own local stock by grading up. In addition piglets will be sold to the needy farmers.

| (Rs. in lakhs) |
|----------------|
|----------------|

3. Ninth Plan (1997-02)

| a. | 1997 – 2000 (Actual Expenditure) | : | 77.27 |
|----|----------------------------------|---|-------|
| 1 | | | 01.00 |

:

b. 2000-2001 (Actual Expenditure):31.22c. 2001-2002 (Revised Outlay):28.53

d. Actual Physical Achievement (1997-2000) :

- 1. 42200 Chicks distributed
- 2. 54200 birds reared
- 3. 105 farmers trained

e. Actual Physical Achievement (2000-2001) :

- 1. 24000 Chicks distributed
- 2. 2400 birds reared
- 3. 55 farmers trained

f. Anticipated physical achievement (2001-2002) :

- 1. 24000 Chicks distributed
- 2. 2400 birds reared
- 3. 55 farmers trained

4. Proposed outlay for Tenth Plan (2002–07) : 298.50 Proposed outlay for Annual Plan (2002-03) : 79.13

5. Programme envisaged for the Tenth Plan (2002-07) :

- a. Purchase of Giriraja chicks 65000 Nos. reared and to be distributed.
- b. Purchase of 95000 Girirani Chicks reared and to be distributed.
- c. Purchase of 4250 turkeys to be purchased and distributed
- d. Set-up of cage for 3500 birds
- e. Purchase of 50000 commercial chicks to be distributed and farm stock.
- f. Purchase of feed for the farm stock and commercial chicks.
- g. Purchase of piglets and feed for Piggery
- h. Building Special repairs to the poultry farm and piggery shed at Kariamanickam.

6. Programme envisaged for Annual Plan (2002-2003) :

- a. Purchase of Giriraja chicks 13000 Nos. reared and to be distributed.
- b. Purchase of 19000 Girirani Chicks reared and to be distributed.
- c. Purchase of 850 turkeys to be purchased and distributed
- d. Set-up of cage for 3500 birds
- e. Purchase of 10000 commercial chicks to be distributed and farm stock.
- f. Purchase of feed for the farm stock and commercial chicks.
- g. Purchase of piglets and feed for Piggery
- h. Building Special repairs to the poultry farm and piggery shed at Kariamanickam.

| 7. | Remarks : | : | Continuing scheme. The Scheme No. 15 |
|----|-----------|---|--------------------------------------|
| | | | and 16 merged with this scheme. |

Scheme No.: 18

| Sector : ANIMAL HUSBANDRY | Implementing : ANIMAL |
|---------------------------|------------------------|
| | Department : HUSBANDRY |

1. Name of the Scheme : Development of Veterinary College

:

2. Objective of the Scheme

The veterinary college was started functioning from the academic year 1994-95. The laboratories attached to various faculties to be further strengthened due to the proposed introduction of the post-graduate course during the ensuing plan period. Recurring expenditure on establishment and cost of additional buildings are proposed to be paid in the form of grant –in-aid to the College.

| 3. | Ninth Plan (1997-02) : | | (Rs. in lakhs) | | |
|----|--|---|-----------------------|--|--|
| 01 | | | | | |
| | a. 1997 – 2000 (Actual Expenditure) | : | 1557.71 | | |
| | b. 2000-2001 (Actual Expenditure) | : | 511.00 | | |
| | c. 2001-2002 (Revised Outlay) | : | 522.93 | | |
| | d. Actual Physical Achievement (1997-2000) : | | 105 students intake | | |
| | e. Actual Physical Achievement (2000-01) | : | 35 students be intake | | |
| | f. Anticipated physical achievement (2001-02): | | 35 students intake | | |
| | | | | | |
| 4. | Proposed outlay for Tenth Plan (2002 – 07 | , | : 4053.41 | | |
| | Proposed outlay for Annual Plan (2002-03 |) | : 500.00 | | |

5. Programme envisaged for the Tenth Plan (2002-2007)

- 1. 225 students to be admitted for UG & PG Courses
- 2. Construction of new building
- 3. Purchase of vehicles (Replacement)
- 4. Maintenance of livestock & fodder farms
- 5. Purchase of equipments, furniture etc for various dept.
- 6. Purchase of medicines, drugs etc for teaching hospital

6. Programme envisaged for Annual Plan (2002-2003) :

- 1. 45 students to admitted for UG Courses
- 2. Construction of new building
- 3. Purchase of vehicles (Replacement)
- 4. Maintenance of livestock & fodder farms
- 5. Purchase of equipments, furniture etc for various dept.
- 6. Purchase of medicines, drugs etc for teaching hospital
- 7. Remarks : Continuing scheme

Scheme No.: 19

:

| Sector : ANIMAL HUSBANDRY | | | Implementing : ANIMAL Department : HUSBANDRY |
|---------------------------|-------------------------|---|---|
| 1. | Name of the Scheme | : | Fodder Development Scheme. |
| 2. | Objective of the Scheme | : | |

Fodder Development Programme is being implemented in order to encourage the farmers to take up fodder cultivation, fodder inputs are being distributed at subsidised cost to the farmers.

| 3. | Ninth Plan (1997-02) | | (Rs. in lakhs) | | |
|----|-------------------------------------|-----|----------------|--|--|
| | a. 1997 – 2000 (Actual Expenditure) | : | 7.94 | | |
| | b. 2000-2001 (Actual Expenditure) | : | 3.90 | | |
| | c. 2001-2002 (Revised Outlay) | : | 5.90 | | |
| | | 000 | | | |

d. Actual Physical Achievement (1997-2000) :

At about 1972 acres are utilised for fodder development.

e. Actual Physical Achievement (2000-2001)

:

-

-

At about 424 acres are utilised for fodder development.

f. Anticipated physical achievement (2001-02) :

At about 350 acres are to be utilised for fodder development.

Remarks:This scheme is now transferred to
Agriculture Department.