INTRODUCTION:-

The major constraint in the field of dairy development in the state of Goa is the lack of green fodder for the milch animals. The nutritive value of feed and fodder has a significant bearing on productivity of livestock, as such a provision of green fodder for feeding milch animals is very essential. Keeping this in view fodder development has been made an integral part of livestock development.

In the present scheme the subsidy has been enhanced from ` 40,000/- per hectare up to ` 65,000/- per hectare, and provides irrigation assistance to take up perennial green fodder cultivation having water source. Provisions have also been made for purchase of implements like water pump, PVC pipes, Sprinklers etc. with 75% subsidy on the total cost.

In order to cultivate perennial green fodder farmers can avail tussocks free of cost from Government Livestock Farm, Dhat, Mollem, Cattle Breeding Farm, Coperdem and Fodder Seed Production Farm, Kalay.

OBJECTIVE OF THE SCHEME:-

1. To increase green fodder production and make available the various hybrid varieties of green fodder to the farmers for feeding to milch animals in order to increase the milk production and make the State self sufficient in milk.

2. To stress upon the farmers the importance of feeding nutritive green grass and encourage them to stop the primitive practices of feeding only dry paddy straw.

3. To reduce the cost of feeding thereby reducing cost of milk production.

4. To reduce the inter calving period in order to promote one calf a year programme.

5. To encourage the farmers / individuals to bring surplus barren land/ unused agriculture land under cultivation, thereby giving them a source of income and helping them to reduce the unemployment problem in the State.

6. To encourage utilization of land mass by farmers who do not own animals but could grow fodder as a cash crop.

7. To make available green fodder to the livestock all the year round.

Incentive for Green Fodder cultivation (Perennial).
**Perennial Fodder**: Incentive under Perennial Fodder Cultivation per hectare area of land is as follows:

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>No. of the cutting</th>
<th>Subsidy in `</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st Year</td>
<td>1st 6 months</td>
<td>15,000/-</td>
</tr>
<tr>
<td></td>
<td>2nd 6 months</td>
<td>15,000/-</td>
</tr>
<tr>
<td>2nd Year</td>
<td>1st 6 months</td>
<td>10,000/-</td>
</tr>
<tr>
<td></td>
<td>2nd 6 months</td>
<td>10,000/-</td>
</tr>
<tr>
<td>3rd Year</td>
<td>1st 6 months</td>
<td>7,500/-</td>
</tr>
<tr>
<td></td>
<td>2nd 6 months</td>
<td>7,500/-</td>
</tr>
</tbody>
</table>

Minimum area for fodder cultivation is 500 sq. mts.

**Incentives for Irrigation (for perennial fodder cultivation only)**:

<table>
<thead>
<tr>
<th>Area under cultivation</th>
<th>Material</th>
<th>Unit cost in `</th>
</tr>
</thead>
<tbody>
<tr>
<td>I) For 500 sq.mt to 1,000 sq.mt</td>
<td>½ HP Pump PVC Pipes &amp; fittings, Sprinkler</td>
<td>3,500/- 2,000/- 5,500/-</td>
</tr>
<tr>
<td>II) For 1,000 sq.mt to 4,000 sq.mt</td>
<td>2 HP pump with Installation PVC Pipeline Fitting, Sprinklers.</td>
<td>22,000/- 10,000/- 32,000/-</td>
</tr>
<tr>
<td>III) For 4,000 sq.mt to 10,000 sq.mt</td>
<td>3 HP Pump with Installation. Pipeline &amp; Fitting &amp; Sprinklers.</td>
<td>30,000/- 20,000/- 50,000/-</td>
</tr>
<tr>
<td>IV) For 10,000 sq.mt and above</td>
<td>5 HP Pump with Installation. Pipeline, Fitting and Sprinklers</td>
<td>35,000/- 45,000/- 80,000/-</td>
</tr>
</tbody>
</table>

**Seasonal Fodder**: Incase of seasonal fodder incentive will be given @ `. 15,000/- per hectare of land, per crop, and the minimum area to be cultivated shall be 500 sq. mts.

**ELIGIBILITY**

1. Any individual/ farmer/ agricultural labourer residing in Goa for at least 15 years of more.

2. Dairy Society / Farmers Club/ Self help groups who is interested in green fodder cultivation in the available land within Goa are eligible.

3. The beneficiary should after receipt of initial approval letter from the Director, Animal Husbandry & Veterinary Services, prepare the land and complete the cultivation in the proposed land within two month’s period, which should be confirmed and supervised by the concerned Area Officer/ Extension Officer.
4. Any individual farmer/Dairy Co-operative Society/ Self help group/ farmers club are eligible, provided they arrange the land, which may be even any fallow land agriculture land and marad etc. by providing the required form I & XIV and affidavit in prescribed format.

5. The beneficiaries who have cultivated green fodder under existing Departmental Scheme are eligible to apply under this new Scheme from April 2012.

**DOCUMENTS REQUIRED WITH APPLICATION FORM**

1. Residence Certificate from Mamlatdar/ Sarpanch or Chairman of Dairy Society verified and attested by the Veterinary Officer/ Assistant Director in charge of the area.

2. Form I & XIV /Notarized affidavit in prescribed format or copy of land ownership documents or NOC from landlord on ` 20/- Stamp paper.

3. Passport size photograph of the applicant / Leader.

**TERMS AND CONDITIONS OF THE SCHEME**

1. The applicant has to apply in a prescribed form and submit the application to the Director of Animal Husbandry & Veterinary Services through the respective area Assistant Director/ Veterinary Officer.

2. The applicant should show his proposed land area to the respective concerned Officer who will visit and confirm the availability and usefulness of the land for processing the application further.

3. The minimum area of land to be cultivated in 500 sq. mts.

4. The beneficiary may provide Form I & XIV, Notarized N.O.C. from Landlord in case of tenant or Notarized affidavit in prescribed format.

5. In case of fodder plot cultivated by the Dairy Societies, Self help groups, Farmers Club, the distribution or sale of the fodder produced by the members is their own responsibility.

6. In case of perennial cultivation the beneficiary has to take minimum two fodder cuttings in a year after 1st cultivation and the same area has to be continued for the cultivation for another 2 years.

7. The beneficiary has to permit the Committee comprising of area Assistant Director / Veterinary Officer and Extension Officer to inspect the fodder cultivation and at every six months perennial & each crop for seasonal fodder cultivation.

8. The beneficiary has to prepare the land and cultivate the proposed and approved plots within two month’s period from the date of receipt of approval letter.
9. In case of any doubts in implementation of the Scheme by the beneficiary, concerned dealing Officer from Head Office will conduct a surprise inspection of the fodder plots for verification without notice to the beneficiary.

10. The beneficiary should allow the concerned Officer and the Inspection Committee members to inspect their fodder units at any time/stage of cultivation.

11. The beneficiary should cut/ harvest the cultivated fodder at the beginning of the flowering stage.

12. In case the beneficiary has availed of the old scheme of the Department he shall switch to the present scheme as subsidy claims under old scheme will not be considered by this Department beyond 31/12/2012.

**DOCUMENTS REQUIRED FOR RELEASE OF INCENTIVES**

1. Inspection Report/Utilization Certificate in the prescribed form duly signed by the Inspection Committee consisting of concerned Veterinary Officer/Assistant Director & Extension Officer of the jurisdiction should be submitted to the Director, Animal Husbandry & Veterinary Services by the concerned Officer.

2. The beneficiary has to submit the photograph of the fodder plot. The photograph should show the fodder plot in the background with the farmer, local Assistant Director / Veterinary Officer/ Extension Officers and the day’s newspaper as proof of the day of inspection at every six months in case of Perennial fodder and per crop in case of Seasonal fodder cultivation. Accordingly photographs duly countersigned by the concerned officer should be submitted along with the utilization certificate duly signed by the Departmental Committee.

3. Agreement bond sworn before Notary/ Magistrate on stamp paper as per rules in force in Departmental prescribed format.

4. Original bills towards purchase and Installation of irrigation unit.

**Salient difference of the ongoing scheme of Fodder Cultivation and Revised Scheme.**

<table>
<thead>
<tr>
<th>Ongoing Scheme</th>
<th>Revised Scheme</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1) Perennial Fodder Cultivation</strong></td>
<td><strong>1) Perennial Fodder Cultivation</strong></td>
</tr>
<tr>
<td>Quantum of Incentives/subsidy per hectare of area</td>
<td>Quantum of subsidy/incentives not changed but spread over to 6 fodder cuttings in 3 years as given below:</td>
</tr>
<tr>
<td>General Category Beneficiary</td>
<td>Sr. No.</td>
</tr>
<tr>
<td>\orne</td>
<td>20,000/- for 1st year</td>
</tr>
<tr>
<td>\orne</td>
<td>10,000/- for 2nd year</td>
</tr>
<tr>
<td>\orne</td>
<td>10,000/- for 3rd year</td>
</tr>
<tr>
<td>Incentives for SC &amp; ST beneficiaries</td>
<td>IV</td>
</tr>
<tr>
<td>\orne</td>
<td>25,000/- per hectare for 1st year</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>2) Eligibility</strong></td>
<td><strong>Eligibility</strong></td>
</tr>
<tr>
<td>--------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>Any individual farmer/Dairy Society agricultural labourer can take up the scheme.</td>
<td>Any individual farmer/agricultural labourer/dairy society/farmers club/self-help group can take up the scheme.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>3) Documents to be attached with applications</strong></th>
<th><strong>Documents to be attached with applications</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>a) Residence Certificate from Mamlatdar/Panchayat countersigned by concerned Assistant Director/Veterinary Officer.</td>
<td>a) Residence certificate not required.</td>
</tr>
<tr>
<td>b) Xerox copy of birth certificate.</td>
<td>b) Copy of birth certificate not required.</td>
</tr>
<tr>
<td>c) Copy of land ownership document, form I &amp; XIV</td>
<td>c) Copy of land ownership document, form I &amp; XIV, Notarized NOC from land lord.</td>
</tr>
</tbody>
</table>
AGREEMENT BOND

The agreement is made on this ____________ day of the month _______________ of the year two thousand eight, between the Governor of Goa (hereinafter called the “Government”) of the ONE PART and Shri. __________________________________________________

_______________ major in age, son of Shri. __________________________________________________
resident of ________________________________________________ (here in after called the ‘Beneficiary’) which expression shall unless repugnant to the context of meaning thereof shall be deemed to mean and include his/her heirs, legal representatives, executors and administrators of the SECOND PART.

Whereas, the Government has formulated a Scheme for growing green fodder for improving dairy development referred to as “INCENTIVE FOR GREEN FODDER CULTIVATION FOR PERENNIAL AND SEASONAL FODDER DEVELOPMENT IN THE STATE”.

And whereas, the Applicant has applied for incentive for green fodder cultivation to grow perennial/seasonal fodder on an area of ____________ Sq. meters of land surveyed under Survey No……………… and sub division no …………….. situated at village ________________ of taluka ________________ District ________________ Goa.

And whereas Government after scrutinizing the application has agreed to allot the required facilities to the Applicant, who shall be hereinafter, called as the “Beneficiary”). This agreement shall therefore witnessed as under:-

Now, therefore, this agreement witnesses and the parties hereto mutually agree as follows:-

1. That, in consideration of the Government approving request of the applicant, the Beneficiary shall be bound by conditions herein after mentioned.

2. The Beneficiary shall follow and abide by the instructions or rules and regulations appended to in the guidelines, and any changes made thereafter required from time to time by the Government.

3. The Beneficiary shall prepare the land and complete the cultivation in the proposed land within a period of two months after receipt of initial approval letter from the Director, Animal Husbandry & Veterinary Services, which shall be confirmed and supervised by the concerned Veterinary Officer/Assistant Director of the Department.
4. The Beneficiary shall in case of perennial cultivation take a minimum of two fodder cuttings in a year after the first cultivation and the same area has to be continued for the cultivation for a further period of three years.

5. The Beneficiary shall permit the first Party or any of its designated Officers to inspect and verify the progress of the cultivation at all times during the pendency of the agreement.

6. The Beneficiary shall cut/harvest the cultivated fodder at the age of beginning of flowering before allowing the formation of seeds to the plant with intimation to the local Veterinary Officer/Assistant Director of his jurisdiction.

7. The Government shall have the right to terminate the agreement at any time in case of any discrepancies/non-performance /misrepresentation after giving one months notice to the Beneficiary. In case of third party claim on the land of the Beneficiary the Surety shall be held solely responsible for the claim on the land proposed to be cultivated for any claim that may be made by a Second Party on the said land.

8. In such case of default to any of the clauses or conditions as mentioned in this agreement or as envisaged in the Scheme the beneficiary will have to return the entire subsidy availed by him/her together with any damages that may have been caused to the Government. In case of default in payment the Government shall recover all dues from the Beneficiary or the Surety under this Agreement as arrears of Land Revenue.

9. The Beneficiary shall be bound by this agreement for a period of three years from the time of signing of this Agreement.

10. The stamp duty on this agreement shall be borne by the Beneficiary.

11. In witness whereof the parties hereto have set their respective hands on the ___________ day and year ______________.

Signed, sealed and delivered
By Dr. __________________
Director,
Department of Animal Husbandry & Veterinary Services, Patto, Panaji –Goa
For and on behalf of the Government of Goa.

Signed and delivered
By Shri./Smt. __________________
(Beneficiary)
Address :-
Telephone No:
Signed and Delivered
By Shri./Smt. (Surety)
Address :-
GOVERNMENT OF GOA
DIRECTORATE OF ANIMAL HUSBANDRY & VETERINARY SERVICES,
PATTO, PANAJI – GOA

APPLICATION FORM FOR INCENTIVE UNDER GREEN FODDER
CULTIVATION SCHEME (Perennial/Seasonal)

1) Full name of the applicant
...........................................................................................................

(IN BLOCK LETTER) Surname First name Father’s/Middle name

2) Permanent address: a) House No.……….. b) Ward ......................

c) Village .......................... d) Taluka .............................

e) Constituency :-............. f) Telephone/Mobile No.………………...

3) Category: ST/SC/General (In case of SC/ST – Certificate to be produced)

4) Educational Qualification:..............................................................

5) Employed/Unemployed:..............................................................

6) Size of land holding as per form 1 & XIV records (Documents should be attached) ..............................................................

7) Proposed land area for Perennial/Seasonal fodder cultivation

..........sq. mts. Seasonal fodder cultivation proposed variety of green
fodder cultivation and the area .........sq. mts.

8) Whether willing to execute a Bond as per scheme pattern...............

9) Documents to be attached.

   a) Form 1 and XIV

   b) Affidavit in prescribed format or N.O.C. from the Landlord or
      copy of land ownership documents.

   c) Passport size photograph of the applicant/Leader.
CERTIFICATE OF FARMER

I hereby certify that I have read the entire scheme containing its rules, regulations and guidelines. I hereby agree to abide by them and any changes which the Government may like to make from time to time. I further certify that all information given by me is true to the best of my knowledge and belief and also agree that in case it is found false that I shall be liable for any action as Government may find it fit and appropriate to impose upon me.

Date: ____________________________

Signature of the Applicant before Assistant Director/V.O

Full Name
Address

Countersigned by
Assistant Director/
Veterinary Officer

FOR OFFICE USE ONLY

(Form to be verified and recommended within 8 days of receipt of application)
INSPECTION REPORT

Certified that I have personally visited the site of proposed plot of land for green fodder cultivation and found that the information given above is correct and that the beneficiary is having the irrigation/water supply facilities for the proposed land area under cultivation and hence the proposal is recommended for incentive benefit under perennial green fodder/seasonal fodder cultivation. All the records of green fodder cultivation such as follow-up of inspections of fodder plots, the exact area of cultivated land, period of fodder cultivation etc will be maintained in this office register.

I am satisfied/not satisfied with the area and location of plot. I recommend/not recommend the project.

Signature of the Concerned Veterinary Officer/Assistant Director
With his Remarks & date

Place :-
Date:-