Breeding Policy for Cattle and Buffaloes for the State of Goa

Government Notification 15-34-AH/2010-2011/1284 dated 26-11-2010 in regards to the
Breeding Policy for Cattle and Buffaloes for the State of Goa published in Official Gazette, Sr. I No. 13 dated 02-12-2010 is hereby revised by the Government and republished for kind information of the public.

(I) (a) Breeding of Nondescript cattle.— The Nondescript cattle would be artificially bred with 100% Jersey Germ-plasm of high pedigree bulls. Jersey breed is small in size as compared to Holstein Fresian and high yielding breeds, so as to upgrade the non descript cattle. The present cattle population stands at-40,076. The F1 generation would be bred with 100% Jersey Germ-plasm of high pedigree bulls. It is expected that F1 and F2 generations would
perform well under the hot and humid climatic conditions.

(b) Cross-bred cattle.— The Committee observed that the present cross-bred population is 17,536 which is substantial. The blood level of Exotic Germ-plasm is 50-75%. It is proposed that the HF X cattle be bred with 50% HF X 50% Sahiwal Germ-plasm, while Jy X Cattle be bred with 50% Jy X 50% Sahiwal Germ-plasm of high pedigree. This would introduce good genetic traits (Black hoof, disease resistance, regular breeders, increased milk yield with higher fat %).

(c) Nondescript Buffaloes.— Goa State doesn’t have its own recognized breed of buffaloes. The indigenous/nondescript buffaloes population stands at 31,913.

Murrah breed of buffaloes requires high maintenance cost, late maturity, occurrence of prolapse and repeat breeders. However in Pandharpuri breed maintenance cost is lower, problems like agalactia after calf mortality are seldom, less prolapse cases and the breed is comparatively smaller and compact.

The nondescript buffaloes be bred with 100% Pandharpuri Germ-plasm of high pedigree while the existing Murrah Buffaloes with only Murrah Germ-plasm.

(II) Farms

The Directorate of Animal Husbandry and Veterinary Services has 2 (two) Farms, namely:

(1) Cattle Breeding Farm, Copardem-Satari.

(2) Government Livestock Farm, Dhat-Mollem.

(1) Government Livestock Farm, Dhat-Mollem.— (a) Murrah Breed—

The Farm maintains pure-bred Murrah Stock procured under National Project for Cattle and Buffaloes Breeding Programme. Presently, the breed is bred with 100% Murrah Germ-plasm of high pedigree from recognized Semen Banks.

It is proposed that the Breeding Policy of breeding Murrah Buffaloes to purity with pure Murrah Germ-plasm from high pedigree buffaloes bulls be continued.

Since Pandharpuri breed of buffaloes due to their good traits, well suited under the hot-agro climatic condition is recommended for introduction in the form of a small herd of 50 Pure Pandharpuri Heifers from the Pandharpuri breeding tract in Maharashtra. This would serve also as a demonstration unit.

(b) Red Sindhi Cattle—

This pure breed of Red Sindhi is inherited from the erstwhile Portuguese regime. At present, the breed is bred with 100% Red Sindhi Germ-plasm of high pedigree.

This breed is to be maintained by breeding them with 100% Red Sindhi Germ-plasm.

(2) Cattle Breeding Farm, Copardem, Satari.— The farm maintains Pure Sahiwal, Gir breeds and their cross-breds.

(a) Gir Breed—

Presently the pure Gir breed which is high yielding is bred with Pure Gir Germ-plasm of high pedigree to purity so as to maintain the indigenous breed. It is proposed to continue to breed Gir to purity.

(b) Sahiwal Breed—

The pure Sahiwal breed was brought from Punjab under National Project for Cattle and Buffalo Breeding Programme. Presently the breed is bred with 100% Sahiwal Germ-plasm of high pedigree. It is proposed to breed the Sahiwal breed with 100% Sahiwal Germ-plasm to purity to preserve the pure breed from extinction as it is one of the threatened breed.
(c) Sahiwal and Gir (Low yielding)—

The low yielding Gir and Sahiwal breeds are proposed to be bred with 100% Holstein Friesian Germ-plasm of high pedigree so as to upgrade the progeny and augment milk production.

(d) Cross-bred Cattle—

The cross-bred cattle Gir and Sahiwal crosses are bred with Sahiwal Germ-plasm. It is proposed to continue the present breeding policy of breeding the cross-bred cattle with 100% Sahiwal Germ-plasm of high pedigree.

(III) Training of Veterinarians, Paravets and Farmers.— The farmers and paravets were trained earlier to refresh their knowledge as regards the breeding activities.

It is proposed to train the farmers for 1 (one) day at Stockmen Training Centre, Curti Ponda, ICAR, Old Goa, Goa Milk Union Producer Union, Curti Ponda on breeding activities and benefits which would be accrued.

A refresher training to Paravets (Veterinary Assistants/Extension Officers) is proposed to be continued for 2 days at Stockmen Training Centre, Curti Ponda with emphasis on practical training at the Government Farms (Cattle Breeding Farm, Copardem and Government Livestock Farm, Dhat-Mollem).

A Seminar on breeding activities and Dairy Management is proposed to be arranged wherein luminaries/Scientists would throw light on the subjects.

(IV) Record keeping.— Breeding Card:

The Breeding Cards were introduced at the field level when the Breeding Policy was operational. However, it is observed that the farmers did not give the desired co-operation to the field staff and the same could not be continued.

Now, it is proposed to introduce the Breeding Cards and charge the farmers a nominal fee of Rs. 1/- per card (Pink colored for Cattle and Blue colored for Buffaloes). A specimen of Breeding Card is appended.

(v) Cattle Breeders Associations.— It was decided to form “Cattle Breeders Association” which may help in implementation of “State Cattle Breeding Policy”.

(vi) Goa does not have its recognized breed. No work has been done in this direction. Therefore, it is proposed to form a core Committee so as to ascertain the cattle having common phenotypic characters amongst the non-descript cattle population which can be recognized as a breed.

The Committee shall be as follows:

1. Director (AH) - Chairman
2. Dy. Director (Plan) - Member
3. Dy. Director (Gynec) - Member
4. Dy. Director (Farms) - Member
5. Principle Scientist, (Animal Reproduction), ICAR - Member
6. Manager (AH) - Member
   Goa Milk Producers Union, Ponda
7. The Assistant Director -Member.
   Key Village Scheme, Curti Ponda.

It was decided that Breeding Policy shall be uniform throughout the State inclusive of Goa Milk Producers Union and other Institutes.

The Breeding Policy would be for a period of 3 (three) years.

By order and in the name of the Governor of Goa.

Dr. B. Braganza, Director & ex officio Joint Secretary (AH).

Panaji, 8th January, 2015.

Department of Information & Publicity

Order

DIP/Admin/Revival-IA/13/4392

Sanction of the Government is hereby accorded for the revival of two posts of Information Assistants (Group ‘C’ posts) in the Department of Information and Publicity, Panaji, in the revised Pay Band PB-1 Rs. 5,200-20,200 and Grade Pay Rs. 2,800.

The expenditure shall be debited to the Budget Head of Account Demand No. 56;
This has approval of the Administrative Reforms Department, vide entry No. 1311/F dated 10-09-2014 and concurrence of the Finance (R&C) Department vide entry No. 4889 dated 22-10-2014.

By order and in the name of the Governor of Goa.

Arvind V. Bugde, Director & ex officio Addl. Secretary (IP).


Order

DIP/Admn/Revival-IA/13/4389

Sanction of the Government is hereby accorded for the revival of three posts of Information Assistants (Group ‘C’ posts) in the Department of Information and Publicity, Panaji, in the revised Pay Band PB-1 Rs. 5,200-20,200 and Grade Pay Rs. 2,800.

The expenditure shall be debited to the Budget Head of Account Demand No. 56; 2220—Information and Publicity; 01—Films; 001—Direction and Administration; 01—Department of Information and Publicity (N.P.); 01—Salaries.

This has approval of the Administrative Reforms Department, vide entry No. 1311/F dated 10-09-2014 and concurrence of the Finance (R&C) Department vide entry No. 4889 dated 22-10-2014.

By order and in the name of the Governor of Goa.

Arvind V. Bugde, Director & ex officio Addl. Secretary (IP).


High Court, Bombay. Shri Mangesh S. Patil Registrar General