

Khillar: - An Excellent Indigenous Breed

Chendge P.D ⁽¹⁾, Dongare S⁽²⁾, Khatake S.L.⁽³⁾, Bhagat D.J.⁽⁴⁾

⁽¹⁾MSc. Student, College of Agriculture, Dapoli, Maharashtra

⁽²⁾ Ph.D. Student, G. B. Pant University of Agriculture and Technology, Uttarakhand

⁽³⁾Ph.D. Student, College of Agriculture, Dapoli, Maharashtra

⁽⁴⁾ Professor, AHDS Department, College of Agriculture, Dapoli, Maharashtra

ARTICLE ID: 021

ABSTRACT:

Today Indigenous Breed has an ignorable that is oblivious breed in India and Maharashtra but thus some Indigenous Breed is valuable and important in that region. In cattle, Indigenous Breed Khillar is a cattle breed, there are various morphological characteristics, performance, and specialties of this breed. Most of the breed is only one work doing by farm and only one profit to give farmer, but Khillar breed is to way profit gaining breed low milk which offers alternate income stream this breed has no of benefit dietaries of Indigenous Breed. The breed is reared easily and comfortable these breeds are favourable by the local farming community due to their ability to handle the hardship of farming. In that breed, four verities based on that particular region, and the Khillar breed is the pride of Maharashtra

INTRODUCTION:

In India especially in western Maharashtra, There is every region many Indigenous Breed in that predominantly Khillar, Dangi, Deoni, Kokan Kapila, etc. and also several breeds seen in Maharashtra of a particular region.







In that Khillar breed is especially best for western Maharashtra because of western Maharashtra region totally dry area. Hence the khillar breed especially adopts these drought-prone conditions.

Khillar

Khillar the names meaning about "Group of animal/cattle" or "Herd of cattle" it owns origin to the Hillikar breed of cattle from Mysore state or the Maharashtra state and meaning of the word 'khillari' is the herdsman. Mostly these breeds are basically from the satara district of south Maharashtra. The animal is also found in the contiguous district of Kolhapur, Sangali, Solapur of western Maharashtra.

Morphological information of Khillar (cattle):

We all know about the animal's weight and height, the Khillar breed is about 4.5 ft. to 5.5ft. Tall and weighs about 350 to 450kg. The typical individual or animal having a compact and tight skinned body, with clean feature and well-developed hindquarter the four varieties of khillar about the color of the breed have different species the Deccan plateau the atapadi, and mahswad type of khilar are grayish-white in color in this type of species the male having deeper color over the hindquarter with particular gray and white patches of color (mottling) of the face The second ones varieties of khilar breed is tapti Khillari white reddish nose and hooves. Nakali khilari is greyish with brick dust color over the forequarter of the animal.

Some benefits of khillar breed cattle:

There are several benefits of khillar breed of animal/cattle but some benefits are mainly important in daily routine life is given below

- 1. The converging of milk yield from khillar (female cow) is mainly is a small quantity but in that milk content
- 2. Because of the humped bull of khillar breed which carries slightly more than another breed of cattle. Hence it is useful to transport the heavy load easily and pull easily forward.
- 3. In indigenous cow, The milk product obtained from cow milk such as khoa, curd, channa, shrikhand, and butter, etc.,



4. Especially Khillar breed of cattle is mostly incuse in bull-running competition, excellent breed to this competition and helpful for economical point of your benefit for them.

Rearing system of this breed:

There are two systems of rearing breed of cattle

- 1. Loose house system.
- 2. Cowshed house system.

Loose house system:-In this system, animals get free from the paddock for exercise, feeding purposes, and other activities.

Cowshed house system: In this system, the animal must keep them in the cowshed, feeding, watering, and milking of cow all the activities are carried out in cowshed.

Remedies for nourishment and generate the cattle:

- 1. The available bull semen is a necessity for the conservation of the pure quality breed
- 2. Preparation of Ageismetics medicines to increase the demand of the cow waste material that is cow dung and urine of this breed
- 3. To create an awareness of nourishing and preserving of those breeds. It should be arranging the khillar festival and other many activities
- 4. We have to try it about people's participation in a society to increase the breeding of purely indigenous animals.

Feeding deities of khillar breeds of an animal:

- 1. To allow the wettable feeding material for feeding of animal to get proper diet and digestion and rumination purpose
- Before one day, the fodder become soaked and it gives them to next day in the morning for the feeding of animal
- 3. Succulent feed of fodder included that monocot fodder in the jowar straw, bajra straw, maize fodder and dicot fodder in that lucerne grass, para grass, berseem grass, and Napier grass, etc, It is good for the health of the animal



4. Maize fodder are palatable and succulent food to cattle and another animal it would be good for feeding purpose

Slogans about Khillar breed:

Khillar:- A new flame of life

Khillar:- The pride of Maharashtra



CONCLUSION:

In Maharashtra, Khillar breed is not the only breed of cattle but also it is very prestigious and god enlightened breed of cattle of this region. Khillar cattle breed of cattle animal are superordinary, peculiar exceptional, unique importance of these breed of species popular in Maharashtra and also in India. Hence we have old together get lead up to a growing and increasing the specimens of Khillar breed of cattle