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BREEDS OF GOAT

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BREEDS OF GOAT

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Milk breed's –

Milk breed's – surti , mehsana, jhakrana and malabari etc.

Meat purpose breed's- beetal ,kutchi, black bangal, ganjan etc.

Dual purpose breed's- jamunapari , Marwari, sirohi , zalawadi, osmanabadi and barbari etc.

Wool purpose breed's- Changthang, Chegu and Kasmeri

S.N.	Breed's name	Origin and distribution	characteristics	Utility
1	surti	Surat (Maharashtra)	Medium sized breed white in colour with highly developed udder ,the breed is unable to walk in long distance and is stall feed and they are most economic to rear as they can live on leaves or on food waste thus brings higher feed efficiency ratio.	The breed is a good milk producer yield an average of 2.0 kg per day.
2.	Mehsana	Mehsana (gujrat)	Mehsana is large sized animal, coat colour is black with white spot at the base of the ear and legs are medium sized ears are white leaf like and drooping .	Average milk yield 1.0 kg/day
3.	Jhakrana	Alwar district of rajasthan	Animals are large and predominantly black with spots on ears and muzzle. The breed is very similar to beetal , <u>skin popular for tanning(tanning is the process of treating skin and hide of animals to produce leather) purpose .</u>	Average milk yield 2.0-3.0 kg per head per day.
4.	Malabari	Malabar (kerala)	They are medium size animal. Coat colour varies from completely white to completely black but majority of the animals are white in colour.	2.0-2.8 kg milk produce per head per day

**MEAT TYPE BREED.**

S.N.	Breed's name	Origin and distribution	characteristics	Utility
1.	Beetal	Panjab (haryana)	Beetal is mainly found in panjab ,it resembles <u>jamunapari breed</u> but is smaller in size ,coat colour is variable ,predominantly black(about 90%) or brown (10%) having spot in different size , <u>roman nose buck possesses marked beard but females are bearless.</u>	Average daily milk yield 2.0 kg per day.
2.	Kutchi	Kutch district in gujrat	Black colour medium sized long hair, <u>cork scrow horns painted upwards</u> .nose slightly roman	Average milk yield 1.3 kg per day and <u>raised for meat/milk/hair</u>
3.	Black bangal	West bangal	<u>Black in colour ,excellent meat best chevon breed of india highly prolific goat breed of india beared is observed in both sexes.</u>	Not for milk meat good quality .milk yield 0.3 kg per day and skin superior quality.
4.	Ganjan	Puri (orissa)	Brown ,black and gray in colour ,compact goat ,small sized breed and <u>horns paralel curve back ward and down ward.</u>	Poor milker 0.4 kg /day raised mainly for meat .

DUAL PURPOSE BREED OF GOAT'S

SN.	Breed's name	Origin and distribution	Characteristics	Utility
1	Jamuna pari	Chakarnager (Etawah)	Best dual purpose ,biggest and most majestic breed of indian goat, most beautiful indian goat <u>creamy white body colour with shining hair,roman nose (parrot mouth appearance) and thick growth of hairs.</u>	Dual purpose meat and milk average daily yield varies from 1.5-2.0 kg per day fat in milk 4-5% milk yield 120kg in 150 days.
2	Marwari	Marwar area of Rajasthan	Jet black colour, white and speckled ears. It has medium size body and legs <u>it is resistance to many disease</u> and the male is thick beard but absent in females.	<u>Tripple purpose (meat, milk and hair)</u> milk yield 0.9 kg/day
3.	Sirohi	Sirohi district of rajasthan	Compact medium sized animals, colour white and brown , the age of first kidding is 19-20 months and the litter size is one kid per birth. The breed is well suited to stall feeding.	0.5-0.6 kg milk production per day
4	Berberi (city breed)	Etawah , agra (u.p) bharatpur (Raj.)	Origin barbera city (east africa) ,the colour of this breed is white with light brown patches. <u>Dwarf breed highly suitable for stall feeding & generally found in cities so it is also known as city breed.</u> Indian goat with maximum milk fat (5%).	Twin kidding common economical 1-1.5 kg milk per day
5.	Osmanabadi	Osmanabad district of maharashtra	The goats are large in size ,coat colour is predominantly black with white and brown spotted occur. It has good quality meat ,kidding once a year .	The breed is considered usefull both meat and milk .average daily milk yield 0.5-1.5 kg/day

**WOOL TYPE GOAT'S BREED**

S.N.	Breed's name	Origin and distribution	Characteristics	Utility
1	Changthangi (also known as pashmina)	Changthang (Ladakh)	Predominantly white and the rest are brown, gray and black, body legs are small have strong body and powerful legs..	Pashmina producing breed pashmina used for marking high quality kashmiri rug or shawl
2	Chegu	Lahul & Spiti village (H.P.)	Medium –sized animals the coat is usually white, mixed with greyish red very similar to changthangi breed, chegu also pashmina producing breed.	The breed is marked for pashmina production. average yearly production is about 120 grams with 5.9 fiber length.
3	Kasmeri or pashmina breed	Kashmir (Lahul valley) and Ladakh	<u>Large size white silky hair 10-20 cm long fur coat pashmina ears & short erect/lateral funnel shaped age of first kidding 22 months and litter size 1.2 kids.</u>	Pashmina 200 gram per year used for shawl rugs.

EXOTIC BREED OF GOAT'S

S.N.	Breed's name	Origin and distribution	Characteristics	Utility
1	Saanen	Switzerland	<u>White to biscuit in colour with black spot on the nose, ears and udder, male horned but females hornless also known as milk queen.</u>	1.2 to 3.0 kg milk production per day and 3.5 % butter fat
2	Alpine	France	Colour various from black to white. the breed is more adopted to mountainous areas and in tropical environment, the breed is not suitable for high humid areas and there are 2 kids in a litter.	0.9-1.3 kg milk production per day
3	Angora	Turkey (middle china)	<u>White colour small head, ear long and loped body covered with mohair (white soft silky hairs) producing breed of goat. also known as sheep like goat.</u>	Mohair produce 1.5 kg/goat/year
4	Anglo –nubian	England	Colour brown and white it is of the most outstanding dual purpose (milk and meat) breed. The breed is most suitable for tropical climate, <u>roman nose also known as jersey of goat and breed widely used for the upgrading of desi stock.</u> there are usually 2 kids in a litter.	0.8-1.2 kg milk per day and fat 4.5 %.
5	Toggenburg	Switzerland	Brown with white strip on each side of face <u>horn less breed, maximum adaptability in exotic breeds.</u> Male more hair present compared to female. The skin is very soft.	1.0-3.0 kg milk produce in per day and fat 3.5 %.