

# AICRP on Goat Improvement Unit Name & Institute Name



#### BREED DESCRIPTOR for REGISTRATION

### I. GENERAL DESCRIPTION

1. Name of the breed 2. Synonyms 3. Background for such a name / origin **4.** Since when the breed is known **5.** Strains (or within breed types) **6.** Most closely related breeds (in appearance) 7. Classification a. Size (Small/ Medium / Large) **b.** Utility (Mutton / Milk / /Dual / Fibre / Hair or any other) **8.** a. Native tract of distribution in terms of longitude and latitude **b.** Approximate area of distribution (sq km) District c. Place(s) State **9.** Estimated population **a.** Year of estimation **b.** Population c. Source / Reference **10. a.** Communities responsible for developing the breed **b.** Description of community (Farmers/nomads/isolated/tribals) 11. Flock: Average size ... Doe ... % Bucks.... % Kids ..... % Composition:

### II. PHYSICAL CHARACTERS

**12**. Any other information

1. Colour

Distinctive colour markings, if any:

2. Head profile (straight/convex/slightly convex)

- 3. Ears (erect/pendulous/horizontal)
- 4. Wattles (present/absent)
- **5**. Horns
- a. Number
- b. Shape
- c. Orientation
- **d**. Size (small < 15/ medium 15-25/ large > 25 cm.)
- 6. Coat Type (hair/cashmere/pashmina/mohair)
- 7. Beard (present/absent)
- **8.** Any other information

### III. PERFORMANCE

## 1. Body weight (kg)

Weight at	MALE			FEMALE		
	Average	Range	N	Average	Range	N
Birth						
Weaning/3 months						
6 months						
1 year						
First kidding						
6 teeth (Adult)						

### 2. Body measurements (cm)

Dady magginament	MALE			FEMALE		
Body measurement	Average	Range	N	Average	Range	N
Chest-girth						
Body length						
Height at withers						

### 3. Carcass characters

MALE			FEMALE		
Average	Range	N	Average	Range	N

Age at slaughter(days)			
Weight at Slaughter (kg)			
Dressing % (Hot)			
Dressing %(Cold)			

## 4. Dairy performance

	Average	Range	N
Daily milk yield (g)			
Total lactation milk yield (kg)			
Lactation length (days)			
Fat %			
SNF %			

# 5. Reproduction

Reproduction	Average	Range	N
a. Age at first mating in males (days)			
b. Age at first mating in females			
(days)			
c. Age at first Oestrus (days)			
d. Oestrus cycle duration(days)			
e. Age at first kidding (days)			
f. Kidding interval (days)			
g. Service period (days)			
h. Litter size			
i. Lifetime number of kiddings			

## 6. Fiber characteristics

- a. Age at shearing/combing/collection/clipping (months)
- b. Type of fibre [Mohair (true/heterotypes/kemps)/Cashmere/Pashmina/Hair]
- c. Fleece colour

Trait	Average	Range	N
Greasy fleece weight (kg)			
Clean fleece weight (kg)			
Staple length			
Fibre diameter			

7. Any other information specific to the breed