

## Pashupalan Sanshodhan Kendra



### Ramna Muvada

#### Profile:

Pashupalan Sanshodhan Kendra, Ramna Muvada was established in the year 2011 with the objective of “Conservation & Development of Surti and Marwari breed of goats” and “Establishment of Demonstration and Research Farm of Surti buffaloes at Ramna Muvada”. The centre is located about 50 km away from Anand at Mahudha-Kathlal Road having 20 hectares of land. Pashupalan Sanshodhan Kendra, Ramna Muvada is having one non-plan and two plan projects. Various activities like research on goat reproduction and silvipasture system, management of goats, seed production of kharif and rabi crops, green and dry fodder production etc. are carried out at this centre.

Pashupalan Sanshodhan Kendra organized 17 farmers training, planted 935 plants/trees and produced 47955 kg seeds, 171785 kg fodder and 2600 kg vermi compost. The centre also supplied 238 goats to various departments of AAU for research purpose. The centre completed five research trials on goats.

#### Faculties:

Sr. No.	Name with photograph	Designation	Phone (o)	Cell No	Inter Com No	E-mail
1	 Dr. M. M. Islam	Associate Research Scientist & Head	-	78787 27966	-	kapila@aaui.in mmislam@aaui.in
2	 Dr. C. P. Parmar	Assistant Research Scientist	-	81418 35026	-	chiragvet27@aaui.in

## Major Activities:-

I. **Teaching** – MVSc and PhD Courses of Livestock Production Management.

## II. Research

A. Research Project Completed :- Nil

B. Research Project Ongoing :- Three

Sr. No.	Title	Agency	Period	Recurring Budget outlay (lakhs)	PI/CO-PI
1	North Cattle Breeding Farm	State Govt.	B.H. – 1312 Since long	5.00	PI- Dr. M. M. Islam CO-PI- Dr. C. P. Parmar
2	Research and Development of Silvipasture System	State Govt.	B.H. 12989-03 From 2011	24.00	PI- Dr. M. M. Islam CO-PI- Dr. C. P. Parmar
3	Study on Applied Reproduction in Surti & Marwari Goats of Gujarat State	State Govt.	B.H. 12313 From 2014	16.50	PI- Dr. M. M. Islam CO-PI- Dr. C. P. Parmar

C. No. of M.V.Sc. & Ph. D. degrees awarded

M.V. Sc: 1

Ph. D. : Nil

D. Research publications:

Research article : 10

Abstract/Lead paper : 10

E. Research Recommendations : Nil

## III. Extension

1. Organized 17 one-day training program for goat farmers and hands on training to goat owners.
2. Advice to goat farmers for scientific management of goats and fodder production.
3. Faculties of this station participated in Krishi Mahotsava.
4. Faculties acted as expert and delivered various lectures at different places.

### **Achievements**

- Dr. V. P. Belsare, acted as member of editorial board of Agriculture Hindi Magazine entitled “Krishi Vandana”.
- Dr. V. P. Belsare, acted as expert member in selection committee at NRCC, Bikaner and JNKVV, Jabalpur.

### **Future Thrust Areas**

- Research on Goats to enhance their productive and reproductive efficiencies.
- Research and development on Silvipasture and forage crops.