## Research:

## 1. List of Research Projects: Completed & Ongoing

Sr. No.	Title of the Project	Name of PI/ Major Advisor/ Research Worker	Funding Agency	Total Cost of the project (Rs in Lakh)	Extra-mural (Funding agency)/ Intra-mural	Status (Compl eted/On going)	Duration
1)	Buffalo Development scheme	Dr.M.F.Siddiqu i Dr.MBA Siddiqui Dr.A.G.Sawale Dr.T.D.Rasal Dr.T.B.Bhuktar	RKVY	42.27 Lakhs	Extra-mural	Comple ted	2008-12
2)	Grassland Development scheme	Dr. MF Siddiqui	RKVY	10.00 Lakhs	Extra-mural	Comple ted	2008-10

## 2. List of Private Agency Projects: Nil

Sr. No.	Title of the Project	Name of PI/ Major Advisor/ Research Worker	Funding Agency	Total Cost of the project (Rs in Lakh)	Extra-mural (Funding agency)/ Intra-mural	Status (Complet ed/Ongoi ng)	Duration
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## 3. Research Priorities:

Sr. No.	Research Area	Aim	Objective	Benefits of Farmers
1)	Cost effective housing in cattle, buffaloes, and goat in Marathwada region.		To reduce the cost on housing	Expenses on housing will be reduced/curtailed down
2)	Cost effective feeding management in Red Kandhari cattle, Marathwadi buffaloes & Osmanabadi goats		To reduce the cost on Feeding	Expenses on feeding will be reduced/curtailed down
3)	To develop livestock as a source of livelihood security, poverty alleviation and employment generation		To enhance/uplift the Socio-economic status of farmers of Marathwada region	Socio-economic status of farmers of Marathwada region will be uplifted.

	for the smallholders of Marathwada region.		
4)	Identification of major constraints responsible for reduced draught ability of Red Kandhari animals at field level.	To enhance the draftability of Red Kandhari animals at field level	Draft performance of Red Kandhari animals will be enhanced/improved through rectification of constraints.

- 8. Research Priorities / Thematic areas: Department Wise
  - 1) Cost effective housing in cattle, buffaloes, and goat in Marathwada region.
  - Cost effective feeding management in Red Kandhari cattle, Marathwadi buffaloes & Osmanabadi goats
  - Identification of major constraints responsible for reduced draughtability of Red Kandhari animals at field level.
  - 4) To develop livestock as a source of livelihood security, poverty alleviation and employment generation for the smallholders of Marathwada region.
- 9. Significant Research Achievement:

Sr. No.	Achievements	Description
1	Patents Awarded	
2	Breed Registration	In 1975 Red Kandhari nucleus herd was established by purchasing 18 Red Kandhari cows from Kandhar taluka, the home tract of Red Kandhari cattle. The different characters and economic important traits of Red Kandhari were studied in the department and also selective breeding was carried out to improve the performance. The department of has consistently pursued the matter with ICAR along with staff of Zilla Parishad, Nanded for getting recognition to this breed The ICAR gave recognition to Red Kandhari breed in the year 1989 vide letter No. 56-2/89/LDT dated 17/10/1989 issued by Joint Commissioner of Livestock

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