

## 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 (Completed /Ongoing)	Duration
1	Study of Muzzle printometry in buffalo for identification and age determination	Dr. S. S. Chopade	-	-	Intra-mural	Complete	6 mnths
2	Replacement of Jowar (Sorghum) by maize in grower ration	Dr. B. R. Kolte	-	-	Intra-mural	Complete	6 mnths
3	Study of Muzzle printometry in Cattle for identification and age determination	Dr. B. R. Kolte	-	-	Intra-mural	Complete	6 mnths
4	Effect of feeding live yeast culture and probiotic on performance of broilers	Dr. B. R. Kolte	-	-	Intra-mural	Complete	6 mnths
5	Effect of low protein level supplemented with or without yeast in broiler quails	Dr. B. R. Kolte	-	-	Intra-mural	Complete	6 mnths
6	Comparative study of aswagandha and commercial synthetic compound on	Dr. B. R. Kolte	-	-	Intra-mural	Complete	6 mnths

	performance of broilers during hot weather						
7	Summer management practices in buffalo with respect to production performance	Dr. S. S. Chopade	-	-	Intra-mural	Complete	6 mnths
8	Effect of cooling treatment on milk production and behaviour of buffalo	Dr. J. M. Chahande	-	-	Intra-mural	Complete	6 mnths
9	Study of evaluation of draftability traits of gaolao cattle	Dr. S. S. Chopade	-	-	Intra-mural	Complete	6 mnths
10	Study of draftability traits on non descript buffaloes in gadchiroli district	Dr. S. S. Chopade	-	-	Intra-mural	Complete	6 mnths
11	Human and wild ungulates study at budhni and gohargani tahsil MP	Dr. J. M. Chahande	-	-	Intra-mural	Complete	6 mnths
12	Culling patterns adapted at Livestock farms at MAFSU Nagpur	Dr. J. M. Chahande	-	-	Intra-mural	Complete	6 mnths
13	Study of muzzle printometry in relation to milk production in sahiwal cattle	Dr. S. S. Chopade	-	-	Intra-mural	Complete	6 mnths
14	Effect of different feeding strategies in Osmanabadi goats	Dr. S. S. Chopade	-	-	Intra-mural	Complete	6 mnths

15	Correlation of body weight with body condition score and measurement in osmanabadi goats	Dr. J. M. Chahande	-	-	Intra-mural	Complete	6 mnths
16	Effect of azolla meal supplementation on health status and economics in osmanabadi does	Dr. J. M. Chahande	-	-	Intra-mural	Complete	6 mnths
17	Body condition score of osmanabadi does partially fed on hydroponically fed maize fodder	Dr. J. M. Chahande	-	-	Intra-mural	Complete	6 mnths
18	Comparative study on partial and complete replacement of green jowar with hydroponic jowar on performance of osmanabadi does	Dr. J. M. Chahande	-	-	Intra-mural	Complete	6 mnths
19	Comparative study on partial and complete replacement of green maize with hydroponic maize on performance of osmanabadi does	Dr. J. M. Chahande	-	-	Intra-mural	Complete	6 mnths
20	Effect of panchgavya and probiotic with azolla meal based feed on growth performance in osmanabadi kids	Dr. J. M. Chahande	-	-	Intra-mural	Complete	6 mnths

2. List of Private Agency Projects:

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 (Completed/On going)	Duration
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### 3. Thesis:

Master:

Name of Department :				
Sr. No.	Name of the Student	Title of Thesis	Year of Completion	Name of the Advisor
1	Kawthekar Sunil Bajirao	Study of Muzzle printometry in buffalo for identification and age determination	2004	Dr. S. S. Chopade
2	Chopade Prashantkumar Tejrao	Replacement of Jowar (Sorghum) by maize in grower ration	2004	Dr. B. R. Kolte
3	Ghatage Nitin Tukaram	Study of Muzzle printometry in Cattle for identification and age determination	2005	Dr. B. R. Kolte
4	Palve Harshvardhan Sahebrao	Effect of feeding live yeast culture and probiotic on performance of broilers	2006	Dr. B. R. Kolte
5	Khati Bhushan Mohan	Effect of low protein level supplemented with or without yeast in broiler quails	2006	Dr. B. R. Kolte
6	Shisodia Jaishingh Madansingh	Comparative study of aswagandha and commercial synthetic compound on performance of broilers during hot weather	2007	Dr. B. R. Kolte
7	Khose Ashish Sudamrao	Summer management practices in buffalo with respect to production performance	2009	Dr. S. S. Chopade
8	Dawande Sandeep Namdeorao	Effect of cooling treatment on milk production and behaviour of buffalo	2010	Dr. J. M. Chahande
9	Ramteke Rina Rajkumar	Study of evaluation of draftability traits of gaolao cattle	2010	Dr. S. S. Chopade

10	Kowachi Hemant Deorao	Study of draftability traits on non descript buffaloes in gadchiroli district	2011	Dr. S. S. Chopade
11	Surjeet Singh Ode	Human and wild ungulates study at budhni and gohargani tahsil MP	2012	Dr. J. M. Chahande
12	Parase Vidyadhar Krishna	Culling patterns adapted at Livestock farms at MAFSU Nagpur	2012	Dr. J. M. Chahande
13	Ingole Siddharth Sainajirao	Study of muzzle printometry in relation to milk production in sahiwal cattle	2012	Dr. S. S. Chopade
14	Dahe Niraj Devidas	Effect of different feeding strategies in Osmanabadi goats	2013	Dr. S. S. Chopade
15	Meshram Yogashree Parasram	Correlation of body weight with body condition score and measurement in osmanabadi goats	2014	Dr. J. M. Chahande
16	Sushir Uday Sanjay	Effect of azzola meal supplementation on health status and economics in osmanabadi does	2015	Dr. J. M. Chahande
17	Chichame Aniket Ajabrao	Body condition score of osmanabadi does partially fed on hydropoenically fed maize fodder	2017	Dr. J. M. Chahande
18	Jawarkar Pratik Rajendra	Comparative study on partial and complete replacement of green jowar with hydropoenic jowar on performance of osmanabadi does	2018	Dr. J. M. Chahande
19	Jagtap Anirudh Sunil	Comparative study on partial and complete replacement of green maize with hydropoenic maize on performance of osmanabadi does	2019	Dr. J. M. Chahande

20	G Remya Nair	Effect of panchgavya and probiotic with azolla meal based feed on growth performance in osmanabadi kids	2019	Dr. J. M. Chahande
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Doctoral:

Name of Department:				
Sr. No.	Name of the Student	Title of Thesis	Year of Completion	Name of the Advisor

4. Research Papers Published:  
List of Research Publications:

Sr. No.	Authors	Year	Title of the Research Paper	Name of the Journal	Volume; Page Nos.	NAAS Rating, if any
	Kranti P Kharkar, D. S. Raghuwanshi, B. M. Khati and Shweta R Lende.	: Jan 2017	Factors Affecting Sex Ratio In Osmanabadi Goat In Vidarbha Climatic Condition.,	IRJNAS	Vol (4), Issue I, 143-146	
	Shweta R Lende, Mayura A Gole, Kranti P Kharkar, Bhushan M Khati and Chetan R Peddapalli.	June, 2017	Effect of early feeding on the performance of commercial broilers.	Current Advances in Agriculture Sciences	. Vol 9 (1), 81-84:	
	Kranti P Kharkar, D. S. Raghuwanshi, Shweta R Lende and B. M. Khati	2017	Mortality Pattern in Crossbred Calves of Dairy Cattle.,	J KrishiVigyan	5(2): 116-121	
	Shweta R Lende, Kranti P Kharkar, D S Raghuwanshi, B M Khati, C R Peddapalli and Soniya P Dhawale	January –June, 2018	Response of Probiotic and Gut Acidifier on Performance of Broiler..:	J. of KrishiVigyan,	7 (1), 184-186	
	Shweta R Lende, A D Deshmukh, A P Dhok, Kranti P Kharkar, D S Raghuwanshi	2018	Effect of Feeding Bypass Fat and Bypass Protein on Rumen Fermentation	. J KrishiVigyan	, 7(1) : 87-90	



	and B M Khati and M P Harke.		Characteristics of Local Goats			
	Kranti P. Kharkar, D. S. Raghuwanshi, P. D. Thakre, Shweta R. Lende, B. M. Khati.	March 2019,	Effect of Non- Genetic Parameters on Mortality Pattern in Nagpuri Buffalo Calves.	J. of Animal Health and Production	Vol 7(1) : 1-4	