

**Research work carried out by Post Graduate Students of Section
Name of Section : Agril. Extension & Communication**

Sr. No.	Year (Pass out) 2018 onwards	Name of student and	Reg. No.	Name of Guide	Title of Research	Research finding in one or two line (please avoid pasting complete abstract)
1	2018	Miss. Matre Poorva Shekhar	K/16/192	Dr. V.J. Tarde, Professor of Agril. Extension	Existing Dairy Management Practices Followed by Dairy Farmers in Kolhapur District.	-Dairy farmers had complete knowledge about feeding practices and majority of the dairy farmers suggested that animal feed, concentrates should be made available in market at reasonable rate
2	2018	Mr. Patil Sagar Kiran	K/16/193	Dr. B.T. Kolgane, Associate Professor of Agril. Extension	Marketing Behaviour of Chilli Growers in Kolhapur District.	- The selected characteristics of respondents viz. education, land holding, area under chilli cultivation, chilli cultivation experience were positively and significantly related with marketing behavior of chilli growers, - The important constraints reported by the respondents were fluctuation in the market price.
3	2018	Mr. Sul Mahesh Ramchandra	K/16/194	Dr. K.V. Gurav, Associate Professor of Agril. Extension	Extent of Adoption of Recommended Cultivation Practices of Finger Millet in Kolhapur District.	-It was concluded that finger millet grower's characteristics were positively and significantly related with their knowledge and adoption of recommended cultivation practices of finger millet crop.
4	2018	Miss. Unde Sadhana Kerbhau	K/16/195	Dr. V.J. Tarde, Professor of	Effect of Urbanization on Agriculture	- Effect of urbanization on crop cultivation aspects more than half (50.67 per cent) of the respondent

				Agril. Extension	In Peri-Urban Area of. Kolhapur	stated overall negative effect with 38.60 per cent medium effect intensity.
5	2018	Miss. Walke Deepali Shankarao	K/16/196	Dr. B.T. Kolgane, Associate Professor of Agril. Extension	Decision Making Behaviour of Farm women about Agriculture. .	-It is concluded that farm women characteristics were positively and significantly related with decision making behaviour, while land holding and cropping pattern had positive and non significant relationship with decision making behaviour.

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1	2019	Miss. Jadhav Sanyogita Sanjay	(K-17/201)	Dr. V.J. Tarde, Professor of Agril. Extension	Comparative Study of Sugarcane growers using conventional Irrigation and drip irrigation system in Kolhapur District.	- The Profile of sugarcane growers were positively and significantly related with drip irrigation and land holding is non-significantly related with drip irrigation.
2	2019	Mr. Kadam Abhishek Arvind	(K-17-202)	Dr. K.V. Gurav, Associate Professor of Agril. Extn.	Study of Advisory System Use By Grape Growers.	- It was observed that nearly half of the grape growers were need to provide advisory services regarding Good Agricultural Practices.
3	2019	Miss. Kadam Varsharani Vineetkumar	(K17/203)	Dr. K.V. Gurav, Associate Professor of Agril. Extension	Utility of Animal Husbandry Training Programmes organized by Krishi Vigyan Kendra, Talsande.	- Complete utility and partial adoption In health care practices, sources of control of disease -The important constraints reported was inability to purchase concentrate feed recommended by KVK due to higher cost.
4	2019	Mr. Kumudan. M	(K-17/204)	Dr. V.J. Tarde, Professor of Agril. Extension	Case study on Extent of use of Plant protection Measures among Vegetable growers from Nandani village.	- Nearly half of respondents used more than recommended dose of pesticide. The study revealed some constraints as pesticide cost is high.
5	2019	Miss. Pandharkar Sandhya Suryakant	(K-17-205)	Dr. B.T. Kolgane, Associate Professor of Agril. Extension	Use of Sugarcane harvester by Farmers in Kolhapur District.	-The important opinion given by the farmers is to use of sugarcane harvester require to stop irrigation 20-25 days before harvesting. The majority of the respondents suggested that small sugarcane harvesters

						should be made available to the small land holding.
6	2019	Mr. Pashya Gopikrishna Reddy	(K-17-206)	Dr. K.V. Gurav, Associate Professor of Agril. Extension	Utility of Result Demonstrations for White Grub Management in Sugarcane.	-The medium level utility of result demonstrations, good role performance in result demonstrations. The important suggestions given was need for proper follow up after demonstrations.

1	.2020	Bhoir R. D	K/18/189	Prof. B.T. Kolgane, Associate Professor of Agril. Extn.	Documentation of IFS in Kolhapur District.	-The top three IFS models which were documented in Kolhapur district were Agriculture + Dairy + Horticulture + Vermicompost.
2	2020	Sawant S.B.	K/18/190	Dr. V.J. Tarde, Professor of Agril. Extension	Attitude of banana growers towards National Horticulture Mission recommended Practices in Kolhapur District	-Majority of the banana growers said that NHM activities are relevant to the needs of small and marginal farmers. -The important constraints reported was lack of knowledge of banana processing.
3	2020	Awaghade A.M.	K/18/191	Dr. K.V. Gurav, Associate Professor of Agril. Extension	Attitude of Villegers Towards Drought Management Scheme in Satara District	-High level of knowledge and above also majority of respondents had favourable attitude about Drought Management Schemes.

4	2020	Zingade M.K	K/18/19 2	Prof. B.T. Kolgane, Associate Professor of Agril. Extension	Problems and Prospects of kagzi Lime Cultivation	-The favorable attitude towards kagzi lime cultivation Prospects of kagzi lime cultivation majority of the kagzi lime growers had medium level of prospects. -Problems in kagzi lime cultivation about of the respondents expressed high cost of pesticides and fungicides.
5	2020	Durandale V.D.	K/18/19 3	Dr. V.J. Tarde, Professor of Agril. Extension	Knowledge and Perception of Farmers towards KVK Programmes/Activities	-In training programme of extension education, majority of the respondents had partial knowledge, partial perception and partial utility regarding awareness about National Crop Insurance scheme.
6	2020	Kolekar S.S.	K/18/19 4	Dr. K.V. Gurav Associate Professor of Agril. Extension	A case study on Strawberry cultivating Village : bhilar	-Strawberry has become prominent crop of area. -The total yield of strawberry from Bhilar village is 3200 ton's. Major pest and disease are mites and black rot.

1	2021	Mr. Ande D.S.	K/19/1 94	Dr. B.T. Kolgane, Associate Professor of Agril. Extension	Perception of the dairy farmers about veterinary services provided by the livestock supervisor	-The important constraints reported was inadequate availability of medicine and other infrastructure of facilities in veterinary clinics.
2	2021	Mr. Lonkar L.S.	K/19/1 95	Dr. K.V. Gurav,	"Management practices by the sugarcane	-The practice which were having complete adoption regarding removal of water from the flood

				Associate Professor of Agril. Extension	growers in flood affected area.”	affected area after the disaster through channel.
3	2021	Mr. Patil A.B.	K/19/196	Dr. B.T. Kolgane, Associate Professor of Agril. Extension	“Awareness and utilization of cash less system by the farmers in Kolhapur district”.	-The medium awareness about cashless transaction, sometime utilize bank cards and neutral opinion about cashless transaction -The important suggestions made was training should be organized by service provider about cashless transaction.
4	2021	Miss. Phapale M.Y.	K/19/197	Dr. S. S. Khandave, Associate Professor of Agril. Extension	“Role performance and perception of board of directors of farmer producer’s organization”.	--Constraints reported by the respondent while working as BOD members in different FPO’s where poor participation of BOD members in activities of FPO’s. in proper infrastructure availability.
5	2021	Miss. Yadav D.D.	K/19/198	Dr. S. S. Khandave, Associate Professor of Agril. Extension	“Analysis of quality determinants for effective teaching-learning at agriculture colleges”.	-The result of correlation study revealed that, age, research contribution, trainings receive and job satisfaction had positive non significant with rating indicator of effective teaching learning.

1	2022	Vishwajeet D. Bhogale	K/2020/202	Dr. B.T. Kolgane, I/c, Professor Extension Education	Impact of Mann Deshi foundation on socio economic status of beneficiaries.	Thesis will be submitted
2	2022	Harshad S. Bobade	K/2020/203	Dr. B.T. Kolgane,	Problems and prospects of rural woman workers in	Thesis will be submitted

				I/c, Professor Extension Education	agro based industry.	
3	2022	Miss.Prajakta D. Ghate.	K/2020/ 204	Dr. S. S. Khandave, Associate Professor of Agril. Extension	Opinion of member farmers about services provided by FPO.	Thesis will be submitted
4	2022	Miss.Vidya B. Pardhi	K/2020/ 205	Dr. S. S. Khandave, Associate Professor of Agril. Extension	Awareness and use of krushik app in the farmer.	Thesis will be submitted