



Appendices - 5

List of Thesis submitted

No.	Degree	Name of the student	Title of the thesis	Name of the Major Advisor	Discipline
Faculty :- Agri Business Management					
1.	MBA in AB	Suryawanshi Rajanikant Yuwaraj	Market potential and marketing strategies of water soluble fertilizer in Nashik taluka of Maharashtra	Prof. C. R. Bharodia	Agribusiness Management
2.	MBA in AB	Ramjilal Choudhary	Market potential, promotional strategies and brand preference for selling of SSP fertilizer in Rajasthan state	Prof. Kalpesh Kumar	Agribusiness Management
3.	MBA in AB	Kishore Bishnoi	Market potential and promotional strategy of Starwin herbicide in Hanumangarh district	Dr. Ashok Dudhat	Agribusiness Management
4.	MBA in AB	Miss Shikha Rathor	Study of dealers expectation and creation of awareness for Amrut sanjivani in Hadoti region of Rajasthan	Prof. Kalpesh Kumar	Agribusiness Management
5.	MBA in AB	Borade Prashant Bhagwan	Comprehensive analysis and marketing of seed coating polymer among the seed industries in Aurangabad (MH)	Prof. C. R. Bharodia	Agribusiness Management
6.	MBA in AB	Kahate Jivan Shivsing	Market research for customer satisfaction, perception and constraints in vegetable market in Aurangabad region (MH)	Prof. C. R. Bharodia	Agribusiness Management
7.	MBA in AB	Shri Shinde Sangram Jaykar	Brand awareness and farmer satisfaction of silicate micro nutrient users in Sangli district	Prof. C. R. Bharodia	Agribusiness Management
8.	MBA in AB	Chrispin Namwera	Assessing the financial health of Akshay Seed Tech Company : a modified Altman model approach	Prof. Kalpesh Kumar	Agribusiness Management
9.	MBA in AB	Miss Laveena Sharma	Prospects for Amrut sanjivani in Hadoti regions of Rajasthan	Prof. J. D. Bhatt	Agribusiness Management
10.	MBA in AB	Oba Ram	Market potential and marketing strategies of SSP fertilizers in Mewar region of Rajasthan state	Prof. J. D. Bhatt	Agribusiness Management
11.	MBA in AB	Gore Prashant Gotiram	Promotional strategy and brand preference for Dost herbicide in Dindori tehasil	Prof. J. D. Bhatt	Agribusiness Management



12.	MBA in AB	Hakdale Sandeep Angad	Promotional strategy and brand preference of Bio-min in Nasik district (MH)	Prof. J. D. Bhatt	Agribusiness Management
13.	MBA in AB	Kadam Santosh Netaji	To study marketing channel and marketing efficiency of Hutatma dairy products in Sangli district(MH)	Prof. N. M. Thaker	Agribusiness Management
14.	MBA in AB	Miss Raj Priya Kumawat	Study of dealers expectation and creation of awareness for Amrut sanjivani in Rajasthan	Prof. Kalpesh Kumar	Agribusiness Management
15.	MBA in AB	Shri Patil Madan Balaso	Study on customer satisfaction towards Hutama Sahakari Dudh Sangh Ltd., Walwa	Prof. J. D. Bhatt	Agribusiness Management
16.	MBA in AB	Andhale Amolk Ashinath	Brand awareness and brand loyalty of Sujala fertilizer users in Ahmednagar district	Prof. H. Y. Maheta	Agribusiness Management
17.	MBA in AB	Gaikwad Ajay Tejrao	Market potential and farmers preference of Metsy weedicide in Sillod taluka (MH)	Prof. H. Y. Maheta	Agribusiness Management
18.	MBA in AB	Tripathi Gaurav Omprakash	Market potential and marketing constraints of AGIL in Jaipur and Ballia district	Prof. H. Y. Maheta	Agribusiness Management
19.	MBA in AB	Arya R.chandran	Export performance of Indian raw cotton	Prof. J. D. Bhatt	Agribusiness Management
20.	MBA in AB	Nithin K.n.	Group dynamic effectiveness for entrepreneurial success among SHFs in Gir somnath district	Prof. Kalpesh Kumar	Agribusiness Management
Faculty :- Agriculture					
21.	M.Sc.	Timbadiya Priyanka Nileshbhai	Application of peanut butter to improve the nutritional quality of cookies	Dr. S. V. Patel	Biochemistry
22.	M.Sc.	Bheda Sweta Babubhai	Evaluation of nutritional quality of cake supplemented with peanut butter	Dr. H. P. Gajera	Biochemistry
23.	M.Sc.	Dharmesh Balvantbhai Bavadiya	Characterization of downy mildew resistant and susceptible pearl millet [<i>Pennisetum glaucum</i> (L.) R. Br.] genotypes using biochemical and molecular markers	Dr. M. K. Mandavia	Plant Molecular Biology & Biotechnology
24.	M.Sc.	Parkhiya Srushti Maganlal	Genetic diversity analysis of cotton (<i>Gossypium hirsutum</i> L.) genotypes using PCR based molecular markers	Dr. D. R. Mehta	Plant Molecular Biology & Biotechnology
25.	M.Sc.	Gohel Krishna Mahendrabhai	Assessment of genetic diversity among mustard (<i>Brassica juncea</i> (L.)	Dr. D. R. Mehta	Plant Molecular Biology &

			Czern & Coss) genotypes using PCR based DNA markers		Biotechnology
26.	M.Sc.	Desai Hiralben Vinubhai	Isolation, identification and molecular characterization of actinomycetes from rhizospheric soil and their antifungal potential against <i>Sclerotium rolfsii</i> (groundnut)	Dr. H. P. Gajera	Plant Molecular Biology & Biotechnology
27.	M.Sc.	Khunt Devanshiben Karshanbhai	Molecular characterization of <i>bacillus</i> Spp. related to phosphorus solubilization and antagonism against <i>Macrophomina phaseolina</i>	Dr. S. V. Patel	Plant Molecular Biology & Biotechnology
28.	M.Sc.	Poshiya Apekshaben Giradharbhai	Genetic diversity analysis among coriander (<i>Coriandrum sativum</i> L.) genotypes through PCR based molecular markers	Dr. S. V. Patel	Plant Molecular Biology & Biotechnology
29.	M.Sc.	Nandha Abhijeeta Kiritbhai	In vitro plant regeneration in pigeon pea [<i>Cajanus cajan</i> (L.) Millsp.] using various explants	Dr. R. B. Madariya	Plant Molecular Biology & Biotechnology
30.	M.Sc.	Bhatt Vishalkumar Sureshbhai	Salt responsive root transcriptome sequencing to discover putative genes in chick pea (<i>Cicer arietinum</i> L.)	Dr. R. S. Tomar	Plant Molecular Biology & Biotechnology
31.	M.Sc.	Ankitkumar Ghanshyambhai Khunt	Molecular characterization of chickpea (<i>Cicer arietinum</i> L.) genotypes for Fusarium wilt resistance	Dr. H. P. Gajera	Plant Molecular Biology & Biotechnology
32.	M.Sc.	Solanki Richa Abhalbhai	Genetic diversity among cumin (<i>Cuminum cyminum</i> L.) cultivars through PCR-DNA markers	Dr. H. P. Gajera	Plant Molecular Biology & Biotechnology
33.	M.Sc.	Vadukia Meghaben Rajeshbhai	Isolation, identification and molecular characterization of methyl parathion degrading bacterial strain and gene	Dr. R. S. Tomar	Plant Molecular Biology & Biotechnology
34.	M.Sc.	Padhiyar Shitalben Maldebhai	In vitro organogenesis and regeneration in watermelon (<i>Citrullus lanatus</i> Thumb)	Dr. R. B. Madariya	Plant Molecular Biology & Biotechnology
35.	M.Sc.	Thumbar Nirvishaben Ramanikbhai	Biochemical and molecular characterization of <i>bacillus</i> spp. isolated from rhizospheric soils of field crops and their biocontrol activity against <i>Fusarium oxysporum</i> f. Sp. Cumini	Dr. S. V. Patel	Plant Molecular Biology & Biotechnology

36.	M.Sc.	Patel Amisha Dungarshibhai	Molecular characterization of Azo dye degrading pseudomonas bacteria isolated from textile effluents and affected cultivated soil	Dr. H. P. Gajera	Plant Molecular Biology & Biotechnology
37.	M.Sc.	Vala Mitalibahen Dipakbhai	Genetic diversity analysis among soybean [<i>Glycine max</i> (L.) Merr.] genotypes through molecular and isoenzymic markers	Dr. M. K. Mandavia	Plant Molecular Biology & Biotechnology
38.	M.Sc.	Parmar Kinjal Jayeshkumar	Isolation, identification and molecular characterization of chlorpyrifos degrading bacterial strain and gene	Dr. R. S. Tomar	Plant Molecular Biology & Biotechnology
39.	M.Sc.	Katakpara Zinkalben Ashvinbhai	Molecular and biochemical evaluation for heat tolerance in bread wheat (<i>Triticum aestivum</i> L.)	Dr. K. H. Dabhi	Plant Molecular Biology & Biotechnolog
40.	M.Sc.	S Sree Ganesh	Effect of micro-nutrients and bio-fertilizers on morphophysiological parameters and productivity of summer groundnut (<i>Arachis hypogaea</i> L.)	Dr. M. K. Sharma	Plant Physiology
41.	M.Sc.	Parakhia Dhavalkumar Viththalbhai	Varietal response of soybean [<i>Glycine max</i> (L.) Merrill] to sulphur in medium black calcareous soil	Dr. K. B. Parmar	Soil Science
42.	M.Sc. (Agri.)	Makhare Pradip Krishnaji	Marketing and price movement of cotton in Saurashtra region	Dr. V. D. Tarpara	Agricultural Economics
43.	M.Sc. (Agri.)	Jadeja Rajdeepsinh Mahipatsinh	An economic impact of participatory irrigation management on farmers on North Saurashtra	Dr. S. B. Vekaria	Agricultural Economics
44.	M.Sc. (Agri.)	Patoliya Jaydip Ukabhai	Impact of frontline demonstration on groundnut growers	Dr. D. M. Thakrar	Agricultural Extension
45.	M.Sc. (Agri.)	Hadia Bharatbhai Bholabhai	Knowledge and adoption of recommended practices of kharif groundnut growers in South Saurashtra Zone of Gujarat state	Dr. P. R. Kanani	Agricultural Extension
46.	M.Sc. (Agri.)	Parmar Sujataben Jamanbhai	Quintessential paradigm of SHGs women in relation to group dimensions in Junagadh district	Dr. P. R. Kanani	Agricultural Extension
47.	M.Sc. (Agri.)	Marviya Prashantkumar Bhagvanjibhai	Development of statistical models for forecasting of chickpea crop in Gujarat state	Dr. N. J. Rankja	Agricultural Statistics
48.	M.Sc. (Agri.)	Prajapati Pinakin Jayantilal	Response of fenugreek (<i>Trigonella fonum-graecum</i> L.) to irrigation scheduling based on IW/ CPE ratio and method of sowing	Dr. R. M. Solanki	Agronomy
49.	M.Sc. (Agri.)	Rathod Poojaben Vinubhai	Real time nitrogen fertilization using leaf colour chart in maize (<i>Zea mays</i> L.)	Dr. N. M. Dadhania	Agronomy



50.	M.Sc. (Agri.)	Bharat Pal	Response of maize (<i>Zea mays</i> L.) to various levels of N and P on calcareous soils of Saurashtra	Dr. D. S. Hirpara	Agronomy
51.	M.Sc. (Agri.)	Der Hiren Naranbhai	Effect of foliar application of potash and micronutrients on growth and yield of summer groundnut (<i>Arachis hypogaea</i> L.)	Dr. P. M. Vaghasia	Agronomy
52.	M.Sc. (Agri.)	Solani Rahul Pravinchandra	Response of grain amaranthus (<i>Amaranthus paniculatus</i> L.) to irrigation scheduling based on IW/CPE ratio and organic manures	Dr. R. M. Solanki	Agronomy
53.	M.Sc. (Agri.)	Ashish Kumar Tiwari	Effect of different fertility and sulphur levels on summer cluster bean (<i>Cyamopsis tetragonoloba</i> L.) under south Saurashtra region	Dr. B. M. Dabhi	Agronomy
54.	M.Sc. (Agri.)	Shyopat Ram	Response of weed management practices on growth, yield and quality of summer cowpea [<i>Vigna unguiculata</i> (L.) Walp.]	Dr. B. M. Dabhi	Agronomy
55.	M.Sc. (Agri.)	Chaudhari Dharmendrakumar Tulashibhai	Production potential and economics of groundnut (<i>Arachis hypogaea</i> L.) based intercropping systems under rainfed condition	Dr. P. D. Vekaria	Agronomy
56.	M.Sc. (Agri.)	Vasoya Uttamkumar Jerambhai	Effect of organic manure and bio-fertilizer on growth and yield of direct seeded rabi fennel (<i>Foeniculum vulgare</i> Mill)	Dr. S. P. Kachhadiya	Agronomy
57.	M.Sc. (Agri.)	Vikas Vishnu	Weed management in rabi onion (<i>Allium cepa</i> . L.)	Dr. K. B. Asodaria	Agronomy
58.	M.Sc. (Agri.)	Prem Kumari Karwasara	Response of wheat (<i>Triticum aestivum</i> L.) to sources and levels of sulphur fertilization on medium black calcareous soil	Dr. V. B. Ramani	Agronomy
59.	M.Sc. (Agri.)	Tajane Diksha Suryabhan	Response of drilled rabi fennel (<i>Foeniculum vulgare</i>) to irrigation schedule based on IW/CPE ratio and spacing.	Dr. R. M. Solanki	Agronomy
60.	M.Sc. (Agri.)	Donga Sarikaben Jayantibhai	Effect of organic manures and bio-fertilizers on growth and yield of coriander (<i>Coriandrum sativum</i> L.)	Dr. P. K. Chovatia	Agronomy
61.	M.Sc. (Agri.)	Jadeja Ridhdi Manoharsinh	Biochemical and molecular studies of <i>Pseudomonas fluorescens</i> induced resistance against vascular wilt (<i>Fusarium oxysporum</i> f.sp. <i>Cumini</i>) in cumin (<i>Cuminum cyminum</i> L.)	Dr. D. N. Vakharia	Biochemistry
62.	M.Sc. (Agri.)	Vigneswaran S.	Storage capability and influence of artificial diets on biology of <i>Trichogramma chilonis</i> (Ishii) reared on <i>Corcyra cephalonica</i> (Stainaton)	Dr. D. M. Jethva	Entomology

63.	M.Sc. (Agri.)	Kubavat Ashishkumar Kishorbhai	Biology, feeding potential, artificial diet and impact of certain insecticides on <i>Chrysoperla zastrowi sillemi</i> (Esben-Peterson)	Dr. D. M. Jethva	Entomology
64.	M.Sc. (Agri.)	Wadaskar Pankaj Shankarrao	Assessment of artificial diets and influence of temperature and humidity on biology of <i>Corcyra cephalonica</i> (Stainton)	Dr. D. M. Jethva	Entomology
65.	M.Sc. (Agri.)	Jadhav Manish Ravindra	Seasonal incidence and management of jassid, <i>Amrasca biguttula biguttula</i> (Ishida) and whitefly, <i>Bemisia tabaci</i> (Gennadius) on okra	Dr. B. V. Sureja	Entomology
66.	M.Sc. (Agri.)	Shaikh Ramij Rahimuddin	Bionomics, varietal screening and management of onion thrips (<i>Thrips tabaci</i> Lindeman)	Dr. M. F. Acharya	Entomology
67.	M.Sc. (Agri.)	Kalasariya Pravin Jeram	Population dynamics, varietal screening and management of shoot and fruit borer (<i>Leucinodes orbonalis</i> Guenee) on brinjal	Dr. A. V. Khanpara	Entomology
68.	M.Sc. (Agri.)	Dulera Jyotiben Govindbhai	Life table study and management to <i>Corcyra cephalonica</i> (Stainton) in stored groundnut	Dr. D. M. Jethva	Entomology
69.	M.Sc. (Agri.)	Vadja Dinesh Jivarajbhai	Seasonal incidence and chemical control of pest complex of cluster bean through newer insecticides	Dr. K. L. Raghvani	Entomology
70.	M.Sc. (Agri.)	Kalola Nikunj Kumar Ashokbhai	Seasonal population, yield loss and chemical control of garlic thrips <i>Thrips tabbaci</i> (Lindeman)	Dr. V. N. Patel	Entomology
71.	M.Sc. (Agri.)	Gajera Abhishek Dhirajlal	Diallel analysis for heterosis and combining ability in okra (<i>Ablemoschus esculentus</i> (L.) Monench	Dr. M. A. Vaddoria	Genetics & Plant Breeding
72.	M.Sc. (Agri.)	Ugale Arun Dhanaji	Heterosis and combining ability analysis in in bread wheat (<i>Triticum aestivum</i> L. Em. Thell)	Dr. V. P. Chovatia	Genetics & Plant Breeding
73.	M.Sc. (Agri.)	Vavdiya Pareshkumar Amarshibhai	Gene action and combining ability analysis for seed yield and its components in sesame (<i>Sesamum indicum</i> L.)	Dr. K. L. Dobariya	Genetics & Plant Breeding
74.	M.Sc. (Agri.)	Talekar Nilesh Suryakant	Line x Tester analysis for heterosis and combining ability in bitter gourd (<i>Momordica charantia</i> L.)	Dr. M. A. Vaddoriya	Genetics & Plant Breeding
75.	M.Sc. (Agri.)	Sakhiya Satyam Vashrambhai	Diallel analysis in sesame (<i>Sesamum indicum</i> L.)	Dr. L. K. Sharma	Genetics & Plant Breeding
76.	M.Sc. (Agri.)	Chavda Dhirenkumar Kanjibhai	Heterosis and combining ability studies in castor (<i>Ricinus communis</i> L.)	Dr. V. P. Chovatia	Genetics & Plant Breeding
77.	M.Sc. (Agri.)	Kamlesh Kumar Chandel	Genetic architecture in soybean (<i>Glycine max</i> L. Merrill)	Dr. N. B. Patel	Genetics & Plant Breeding

78.	M.Sc. (Agri.)	Rajani Chirag Jyotishbhai	Heterosis and combining ability in castor (<i>Ricinus communis</i> L.)	Dr. D. R. Mehta	Genetics & Plant Breeding
79.	M.Sc. (Agri.)	Sunita Kumari	Variability, correlation and path analysis and selection indices in coriander (<i>Coriandrum sativum</i> L.)	Dr. L. K. Sharma	Genetics & Plant Breeding
80.	M.Sc. (Agri.)	Jyoti Kumari	Genetic variability and phenotypic stability in fenugreek (<i>Trigonella foenum-graecum</i> L.)	Dr. G. U. Kulkarni	Genetics & Plant Breeding
81.	M.Sc. (Agri.)	Raiyani Gaurang Dhirajlal	Variability, correlation and path analysis and selection indices in wheat (<i>Triticum aestivum</i> L.) in irrigated and limited irrigation under late sowing condition late sowing condition	Dr. V. J. Bhatia	Genetics & Plant Breeding
82.	M.Sc. (Agri.)	Patel Komal Dhirajlal	Generation mean analysis in cotton (<i>Gossypium hirsutum</i> L.)	Dr. R. B. Madaria	Genetics & Plant Breeding
83.	M.Sc. (Agri.)	Vekaria Deepkumar Manojbhai	Combining ability analysis and genetic variation in F ₂ generation of sesame (<i>Sesamum indicum</i> L.)	Dr. K. L. Dobariya	Genetics & Plant Breeding
84.	M.Sc. (Agri.)	Mungra Ketan Savjibhai	Heterosis and combining ability analysis for grain yield and its components in pearl millet management [<i>Pennisetum glaucum</i> (L.) R.Br.]	Dr. K. L. Dobariya	Genetics & Plant Breeding
85.	M.Sc. (Agri.)	Jog Kashyap Hajabhai	Generation mean analysis for grain yield and its attributing characters in pearl millet [<i>Pennisetum glaucum</i> (L.) R.Br.]	Dr. V. H. Kachhadia	Genetics & Plant Breeding
86.	M.Sc. (Agri.)	Lalwani Hitesh Hiranand	Generation mean analysis for fruit yield in bitter gourd (<i>Momordica charatia</i> L.)	Dr. M. A. Vaddoria	Genetics & Plant Breeding
87.	M.Sc. (Agri.)	Ram Prakash Gupta	Genetic variability, correlation and path coefficient analysis in Virginia groundnut (<i>Arachis hypogaea</i> L.)	Dr. J. H. Vachhani	Genetics & Plant Breeding
88.	M.Sc. (Agri.)	Khanpara Sohilkumar Vithalbhai	Variability, character association and diversity analysis in vegetable cowpea [<i>Vigna unquiculata</i> (L.) Walp.]	Dr. L. L. Jivani	Genetics & Plant Breeding
89.	M.Sc. (Agri.)	Deshmukh Shriniwas Pralhadrao	Effect of zinc and boron on growth and quality of cucumber (<i>Cucumis sativus</i> L.) cv. Gujarat Cucumber-1	Dr. D. V. Delvadia	Horticulture
90.	M.Sc. (Agri.)	Sudipa Thakur	Phenotypic and genotypic diversity of different chickpea (<i>Cicer arietinum</i> L.) root nodule bacteria (Rhizobium)	Dr. M. K. Mandavia	Plant Molecular Biology & Biotechnology
91.	M.Sc. (Agri.)	Ramani Vivekkumar Navinchandra	Management of anthracnose (fruit rot) [<i>Colletotrichum gloeosporioides</i> P. Henn] of banana	Dr. V. P. Andani	Plant Pathology

92.	M.Sc. (Agri.)	Timbadiya Ankit Dhirubhai	Management of root rot of [<i>Fusarium solani</i> (Mart) Sacc.] of cluster bean	Dr. V. V Rajani	Plant. Pathology
93.	M.Sc. (Agri.)	Sunil Kumar Pipliwal	Biological control of aerial diseases of cumin	Dr. K. B. Jadeja	Plant Pathology
94.	M.Sc. (Agri.)	Parmar Hiteshkumar Arsi	Management of watermelon wilt (<i>Fusarium oxysporum</i> f.sp. niveum).	Dr. L. F. Akbari	Plant Pathology
95.	M.Sc. (Agri.)	Patil Aniket Ramgonda	Development and management of wilt (<i>Fusarium oxysporum</i> f. sp. ricini Nanda and Prasad) of castor (<i>Ricinus communis</i> L.)	Dr. C. Lukose	Plant Pathology
96.	M.Sc. (Agri.)	Sidhdhapara Keyurkumar Maheshbhai	Leaf spot disease [<i>Alternaria alternata</i> (Fr.) Kessler] of brinjal and its management	Dr. V. P. Andani	Plant Pathology
97.	M.Sc. (Agri.)	Hirpara Anjita Jentibhai	Effects of plant growth regulators on seed yield and quality in bitter gourd (<i>Momordica charantia</i> L.)	Dr. M. A. Vaddoria	Seed Science & Technology
98.	M.Sc. (Agri.)	Chormule Sagar Rangrao	Effect of seed storage containers and seed treatments on seed quality in chickpea [<i>Cicer arietinum</i> (L.)]	Dr. V. J. Bhatia	Seed Science & Technology
99.	M.Sc. (Agri.)	Donga Monikaben Harsukhbhai	Effect of seed storage containers and seed treatments on seed quality in soybean [(<i>Glycine max</i> (L.) Merrill]	Dr. G. U. Kulkarni	Seed Science & Technology
100.	M.Sc. (Agri.)	Sondarva Jyotiben Ramjibhai	Effect of plant growth regulators on seed yield and quality of ridge gourd (<i>Luffa acutangula</i> (Roxb.) L.)	Dr. N. B. Patel	Seed Science & Technology
101.	M.Sc. (Agri.)	Unjia Nirav Narendrabhai	Effect of seed priming and seed treatments on seed germination and vigour in groundnut (<i>Arachis hypogaea</i> L.)	Dr. M. A. Vaddoria	Seed Science & Technology
102.	M.Sc. (Agri.)	Gopal Gandhi	Characterization, classification and evaluation of soil and water resources of the soils of the girnar toposequence of the south Saurashtra region	Dr. S. G. Savalia	Soil Science
103.	M.Sc. (Agri.)	Sisodiya Ravat Rambhai	Response of groundnut (<i>Arachis hypogaea</i> L.) to sources and levels of sulphur fertilization in medium black calcareous soil	Dr. N. B. Babaria	Soil Science
104.	M.Sc. (Agri.)	Aware Sulbha Babanrao	Yield maximization of summer green gram (<i>Vigna radiata</i> L.) through integrated nutrient management	Dr. K. B. Parmar	Soil Science
105.	M.Sc. (Agri.)	Adodariya Priyank Vrajlal	Yield maximization of summer groundnut (<i>Arachis hypogaea</i> L.) through integrated nutrient management	Dr. S. G. Savalia	Soil Science
106.	Ph.D.	Chandravadia Kiran Ukabhai	Participation of farm women in decision making process with respect to animal husbandry practices	Dr. D. M. Thakrar	Agricultural Extension



107.	Ph.D.	Shitole Tushar Dadasaheb	Population dynamics, yield losses and management of thrips <i>Scirtothrips dorsalis</i> Hood infesting chilli	Dr. V. N. Patel	Entomology
108.	Ph.D.	Patel Maheshkumar Labhubhai	Eco-friendly management of brinjal shoot and fruit borer (<i>Leucinodes orbonalis</i>) Guenee through organic manures and bio-pesticides	Dr. R. K. Bharodia	Entomology
109.	Ph.D.	Pansuriya Ashwinkumar Govind	Genetic architecture of grain yield and its components in bread wheat (<i>Triticum aestivum</i> L.) under different dates of sowing	Dr. L. K. Dhaduk	Plant Breeding & Genetics
110.	Ph.D.	Tengale Dipak Bhauso	Transformation and characterization of transgenic groundnut (<i>Arachis hypogaea</i> L.) with mtID gene for abiotic stress tolerance	Dr. Radhakrishnan T.	Plant Breeding & Genetics
111.	Ph.D.	Kadvani Dhirajlal Lavji	Management of pearl millet rust (<i>Puccinia substriata</i> Ell. & Barth. Var. Indica Ramachar & Cumm.)	Dr. I. U. Dhruj	Plant Pathology

Faculty :- Agricultural Engineering

112.	M.Tech. (Ag. Engg.)	Pawar Pratibha Prakash	Performance evaluation of a pneumatic onion seeder and its comparison with manual transplanting method	Dr. V. K. Tiwari	Farm Machinery and Power Engineering
113.	M.Tech. (Ag. Engg.)	Amit Kumar	Development of tractor operated dry farm yard manure (FYM) and Power incorporator	Dr. K. B. Jhala	Farm Machinery Engineering
114.	M.Tech. (Ag. Engg.)	Dhaduk Rajesh	Development of tractor Batuklal operated rotary trencher	Dr. K. B. Jhala	Farm Machinery and Power Engineering
115.	M.Tech. (Ag. Engg.)	Pawar Rohit Deepak	Preparation of jaggery powder from sugarcane juice	Dr. A. K. Varshney	Processing and Food Engineering
116.	M.Tech. (Ag. Engg.)	Gojiya Devanand Karabhai	Studies on effect of slice thickness and temperature on drying kinetics of kothimbda (<i>Cucumis callosus</i>) and its storage	Prof. D. M. Vyas	Processing and Food Engineering
117.	M.Tech. (Ag. Engg.)	Jani Bhaveshkumar Lakshkumar	Extraction and purification of gum from <i>Acacia nilotica</i> (babul) tree	Prof. D. M. Vyas	Processing and Food Engineering
118.	M.Tech. (Ag. Engg.)	Kamalchandra Trivedi	Development of ridge-vent type naturally ventilated net-cum-polyhouse and its performance for capsicum production	Dr. P. N. Sarsavadia	Renewable Energy Engineering
119.	M.Tech. (Ag. Engg.)	Dobariya Umeshkumar Dhirubhai	Development of open core throatless downdraft biomass gasifier	Dr. P. N. Sarsavadia	Renewable Energy Engineering
120.	M.Tech. (Ag. Engg.)	Dwivedi Dhava Kirankumar	Hydraulic performance evaluation of mini sprinkler system	Dr. N. K. Gontia	Soil and Water Engineering



121.	M.Tech. (Ag. Engg.)	Kapadia Jatin Vasantbhai	Study on application of saline water through drip irrigation and catalytic water conditioner in sodic soils	Dr. N. K. Gontia	Soil and Water Engineering
122.	M.Tech. (Ag. Engg.)	Kunapara Arvinbhai Nathabhai	Conjugate assessment of drip system configuration and irrigation regimes on productivity of cumin	Dr. R. Subbaiah	Soil and Water Engineering
123.	M.Tech. (Ag. Engg.)	Kelaiya Jainish Himanshubhai	Impact of climate change on groundwater recharge in Bhadar basin	Dr. H. D. Rank	Soil and Water Engineering
124.	M.Tech. (Ag. Engg.)	Gohil Harpalsinh	Crop planning and Jagubha management based on rainfall and evapotranspiration in rainfed agriculture	Dr. G. R. Sharma	Soil and Water Engineering
125.	M.Tech. (Ag. Engg.)	Evance Dalitso Chaima	Groundwater assessment and utilization in Machhu river basin using remote sensing and GIS	Dr. N. K. Gontia	Soil and Water Engineering
126.	M.Tech. (Ag. Engg.)	Gajera Samirkumar Vithalbhai	Development of a manually operated single row cotton planter	Dr. V. K. Tiwari	Farm Machinery and Power Engineering

Faculty :- Fisheries

127.	M.F.Sc.	Ishaakani Ajaj Haji	Diversity of seaweeds at Veraval coast and its in vitro antioxidant activity	Dr. N. H. Joshi	Aquaculture
128.	M.F.Sc.	Solanki Vipulkumar Mulajibhai	Growth performance and survival rate of grey mullet (<i>Mugil cephalus</i>) fry fed with different levels of earthworm meal	Dr. K. L. Jetani	Aquaculture
129.	M.F.Sc.	Sumara M.ayaz Kalu	Effect of higher salinities on growth and survival of pacific white shrimp (<i>Litopenaeus vannamei</i>)	Dr. K. H. Vadher	Aquaculture
130.	M.F.Sc.	Ashfaq Mohi Ud Din	Effect of some natural pigments on the coloration in the gold fish (<i>Carassius auratus</i>)	Dr. K. L. Jetani	Aquaculture
131.	M.F.Sc.	Mapwesera Henry	Effect of dietary protein levels on the growth and survival of the ginger shrimp (<i>Metapenaeus kutchensis</i>)	Dr. S. I. Yusufzai	Aquaculture
132.	M.F.Sc.	Mer Rashmi Ramjibhai	Effect of partial supplementation of duckweed (<i>Lemna minor</i>) in the diet of <i>Labeo rohita</i> (Hamilton, 1822) juveniles	Dr. K. H. Vadher	Aquaculture
133.	M.F.Sc.	Patel Mihir Rameshbhai	Effect of partial replacement of fishmeal with aquatic macrophyte, <i>Eichhornia crassipes</i> in the diet of <i>Labeo rohita</i> (Hamilton, 1822) juveniles	Dr. K. H. Vadher	Aquaculture
134.	M.F.Sc.	Garima Rana	Effect of replacement of dietary fish meal by shrimp head meal on growth and survival of tilapia (<i>Oreochromis mossambicus</i>) advance fry	Dr. S. I. Yusufzai	Aquaculture
135.	M.F.Sc.	Tandel Kirtankumar Vallabhbhai	Study on growth performance of <i>Kappaphycus</i> and <i>Gracilaria</i> sp. of algae through different cultivation methods	Dr. N. H. Joshi	Aquaculture

136.	M.F.Sc.	Vadher Kiran Karashanbhai	Effects of seaweed, Gracilaria Sp. as a feed additive in diets on growth and survival of Labio rohita	Prof. A.A. Vyas	Aquaculture
137.	M.F.Sc.	Chavda Gajendrasinh Pithrambhai	Effects of substratum and stocking density on on the growth and survival of the ginger shrimp (<i>Metapenaeus kutchensis</i>)	Dr. S. I. Yusufzai	Aquaculture
138.	M.F.Sc.	Gohel Jayshree Khimji	Recovery of protein from surimi leached water and its chemical characterization	Dr. S. M. Zofair	Fish Processing Technology
139.	M.F.Sc.	Kadri Rais Ahmad Mahmud Amin	Effect of aloe vera treatment on quality of Indian shad (<i>Tenualosa ilisha</i>) during chilled storage	Dr. S. M. Zofair	Fish Processing Technology
140.	M.F.Sc.	Baraiya Kirankumar Gopalbhai	Development of shrimp (<i>Solenocera crassicornis</i>) based snack food using extrusion technology and its storage characteristics	Dr. S. M. Zofair	Fish Processing Technology
141.	M.F.Sc.	Brahmane Vishnukumar Tukaram	Ichthyofaunal diversity of commercially exploited species in the vicinity of marine national park, Jamnagar	Dr. A. Y. Desai	Fisheries Resource Management
142.	M.F.Sc.	Temkar Ganesh Shankar	Biological diversity of phytoplankton vis-à-vis abiotic factors along coastal waters at Veraval	Dr. K. L. Methew	Fisheries Resource Management
143.	M.F.Sc.	Sikotariya Kishorkumar Mandanbhai	Catch composition and economic analysis of dol net operated along Navabandar coast, Gujarat	Dr. K. L. Methew	Fisheries Resource Management
144.	M.F.Sc.	Joshi Arti Maheshbhai	Assemblage of different fauna at artificial reef site at Miyani estuary, Gujarat	Dr. A. Y. Desai	Fisheries Resource Management
145.	M.F.Sc.	Abdul Azeem P.	Determination of the distribution pattern of ribbonfish <i>Trichiurus lepturus</i> Linnaeus, 1758 commercially exploited off Saurashtra coast, Gujarat with its biology on a GIS platform	Dr. K. L. Methew	Fisheries Resource Management
146.	M.F.Sc.	Chaudhari Swati Hasamukhbhai	Effect of seaweed (<i>Ulva</i> sp.) as a feed additive in diet on growth and survival of <i>Labeo rohita</i> fry	Prof. A. A. Vyas	Fisheries Resource Management
147.	M.F.Sc.	Parmar Paragkumar Meghajibhai	Catch composition and economics of single day and multi-day gillnet operations along Chorvad coast, Gujarat	Dr. K. L. Mathew	Fisheries Resource Management
148.	M.F.Sc.	Ramchandra Khileri	Fishery biology and population dynamics of <i>Nemipterus japonicus</i> (Bloch, 1791) landed at Veraval, Gujarat	Dr. K. L. Mathew	Fisheries Resource Management
149.	Ph.D.	Shabir Ahmad Dar	Design features, catch composition and economics of gill nets operated by OBM along the selected landing centers of Junagadh district, Gujarat	Dr. A. Y. Desai	Fisheries Resource Management



Faculty :- Horticulture					
150.	M.Sc. (Horti.)	Bajad Ankush Arun	Standardization of tinting technique and floral preservatives in different cut flowers	Dr. R. R. Viradia	Floriculture & Land Scape Architecture
151.	M.Sc. (Horti.)	Gandamalla Madhuri	Standardization of foliar nutrients (NPK) spray in carnation (<i>Dianthus caryophyllus</i> L.) varieties under protected condition	Dr. A. V. Barad	Floriculture & Land Scape Architecture
152.	M.Sc. (Horti.)	Hirani Anjuben Bhanubhai	Effect of plant growth retardants on growth, flowering and yield of Scape African marigold (<i>Tagetes erecta</i> L.) cv. Pusa Narangi Gaiinda	Dr. R. R. Viradia	Floriculture & Land Architecture
153.	M.Sc. (Horti.)	Vaghasiya Mitalben Mansukhbhai	Effect of plant growth retardants on growth, flowering and yield of chrysanthemum (<i>Chrysanthemum morifolium</i> Ramat.) cv. IIHR-6	Dr. N. D. Polara	Floriculture & Land Scape Architecture
154.	M.Sc. (Horti.)	Mangroliya Gunjan Sureshbhai	Effect of micronutrients (Zn and Fe) on growth, yield and quality of gladiolus (<i>Gladiolus grandiflorus</i>) cv. American beauty	Dr. M. V. Ramdevputra	Floriculture & Land Scape Architecture
155.	M.Sc. (Horti.)	Pithiya Ila Lakhmanbhai	Effect of integrated nutrient management on growth, yield and quality of china aster (<i>Callistephus chinensis</i> L. Nees) cv. Phule Ganesh Pink	Dr. K. M. Karetha	Floriculture & Land Scape Architecture
156.	M.Sc. (Horti.)	Lokesh Yadav	Effect of pre harvest spray and post harvest treatment on shelf life and quality of papaya (<i>Carica papaya</i> L.) cv. Madhubindu	Dr. D. K. Varu	Fruit Science
157.	M.Sc. (Horti.)	Ghadage Nitish Jagannath	Effect of paclobutrazol on flowering, yield and quality of acid lime (<i>citrus aurantifolia</i> L.)	Dr. D. V. Delvadia	Fruit Science
158.	M.Sc. (Horti.)	Kore Prabhakar Nilkanth	Standardization of recipe and drying method for candy making of different fruits	Dr. Virendra Singh	Fruit Science
159.	M.Sc. (Horti.)	Madale Shubham Naganath	Effect of different pre-cooling treatments on storage life and qualities of banana (<i>Musa paradisiaca</i> L.) (musa AAA) cv. Grand Nain	Dr. Virendra Singh	Fruit Science
160.	M.Sc. (Horti.)	Gholap Supriya Sambhaji	Influence of growing media and storage of stone on rootstock growth and success of softwood grafting in mango (<i>Mangifera indica</i> L.) cv Kesar	Dr. N. D. Polara	Fruit Science
161.	M.Sc. (Horti.)	Jitendra Kumar Singh	Effect of integrated nutrient management in papaya (<i>Carica papaya</i> L.) cv. Madhubindu	Dr. D. K. Varu	Fruit Science
162.	M.Sc. (Horti.)	Ramdasi Sagar Sanjiv	Effect of pruning, boron and GA3 on growth, yield and quality of guava (<i>Psidium guajava</i>) cv. L-49	Dr. R. S. Chovatia	Fruit Science

163.	M.Sc. (Horti.)	Dhangar Ujwal Dayaram	Study the economic feasibility of different level of N, P and K on growth, yield and quality of custard apple (<i>Annona squamosa</i> L.) cv. Sindhan under Saurashtra region	Dr. P. K. Kapadia	Fruit Science
164.	M.Sc. (Horti.)	Bhavna Goutam	Effect of growing media and age of rootstock on success of epicotyl grafting in mango cv. Kesar	Dr. K. D. Patel	Fruit Science
165.	M.Sc. (Horti.)	Akula Venu	Effect of micronutrients on flowering, fruiting and yield of acid lime (<i>Citrus aurantifolia</i> L.) cv. Kagzi lime	Dr. D. V. Delvadia	Fruit Science
166.	M.Sc. (Horti.)	Bhalani Ravikumar Bharatbhai	Effect of osmotic dehydration and preservatives on quantitative characteristics of mango (<i>Mangifera indica</i> L.)	Dr. A. N. Makwana	Fruit Science
167.	Ph.D.	Bhosale Nilima Diliprao	Effect of pre-harvest spray of MH and storage condition on storage of bulbs and Scape Architecture subsequent it's residual effects on growth, flowering and flower yield of spider lily (<i>Hymenocallis littoralis</i> L.) cv. Local	Dr. A. V. Barad	Floriculture & Land
Faculty :- Veterinary Science & A.H.					
168.	M.V.Sc.	Ribadiya Nilay Kantilal	Effect of feeding varying level of groundnut haulms on growth performance and carcass quality of broiler birds	Dr. H. H. Savsani	Animal Genetics & Breeding
169.	M.V.Sc.	Lalwani Deepali Hiteshbhai	Study of transition nuclear protein-1 and protamine-1 genes in <i>Gir</i> cattle by PCR-RLFP	Dr. P. H. Vataliya	Animal Genetics & Breeding
170.	M.V.Sc.	Chavda Jignesh Arvindbhai	Effect of supplementing rumen bypass lysine, methionine and fat on growth in <i>Gir</i> heifers	Dr. K. S. Murthy	Animal Nutrition