M.Sc. (Agriculture) Thesis Information

| Sr. No. | Name of Student | Major Guide | Research Topic | Year |
|------------|----------------------|-----------------|---|---------|
| 1 | V. K. Gondalia | Dr. G. N. Patel | An Economic Evaluation of Investment on Aonla (Emblica officinalis G)in Central Gujarat | 2005-06 |
| 2 | Miss Anuradha Narala | Dr. G. N. Patel | An Economic Analysis of Integrated Pest Management (IPM) Technology in Cotton Production in Vadodara District of Gujarat | 2006-07 |
| 3 | H. C. Parmar | Dr. Y. C. Zala | An Economic Analysis of Milk Production on Different Farm Sizes in Vadodara District of Gujarat. | 2006-07 |
| 4 | Samarth P. Shah | Dr. Y. C. Zala | An Economic Analysis of Production and Marketing of Ginger (Zingiber officinal L) in Middle Gujarat | 2006-07 |
| 5 | Snehal Vinayak Kadam | Dr. R. H. Patel | Optimization of Cropping Pattern on Tobacco based Farms in Anand District of Middle Gujarat Agro Climatic Zone | 2006-07 |
| 6 | Allarakha Shaikh | Dr. Y. C. Zala | Cost of Production and Marketing of Broiler in Anand District of Gujarat | 2006-07 |
| 7 | B. S. Pancholi | Dr. Y. C. Zala | Self-help groups and Micro-finance in Panchmahal District of Gujarat State | 2007-08 |
| 8 | Preeti Upadhyay | Dr. Y. C. Zala | Price Behavior of Major Pulses in Middle Gujarat | 2007-08 |
| 9 | D. D. Solanki | Dr. R. H. Patel | An Economic Analysis of Production and Marketing of Tomato in Middle Gujarat | 2007-08 |
| 10 | H. K. Rathod | Dr. R. H. Patel | An Economic Analysis of Production and Marketing of Chilli in Anand District of Middle Gujarat | 2007-08 |
| 11 | M. S. Ajra | Dr. R. H. Patel | An Economic Viability of Dairy Enterprise in Anand District of Middle Gujarat | 2007-08 |
| 12 | Pinakin Asodia | Dr. R. H. Patel | Impact of Primary Agriculture Co- operative Societies Finance on Marginal and Small Farmer's Economy of Panchmahal District of Middle Gujarat | 2008-09 |

| 13 | Ankit Patel | Dr. R. H. Patel | An Economic analysis of Production and Marketing of Wheat (Un-irrigated) in Bhal Region of Ahmedabad District (Gujarat) | 2008-09 |
|----|-----------------------------|-----------------|---|---------|
| 14 | Borate Amruta | Dr. Y. C. Zala | An Economic Analysis of Production and Marketing of Red Gram (Cajan us Cajan) (L) Millsp) in Vadodara District of Gujarat | 2008-09 |
| 15 | Dave Ashish K. | Dr. Y. C. Zala | Comparative Economics of Banana (Musa paradisca) Cultivation under Drip and Conventional Irrigation Methods in Anand District of Gujarat | 2010-11 |
| 16 | Vaishnav Rohit Rajnikant | Dr. Y. C. Zala | Appraisal of Institutional Credit through Kisan Credit Card in Anand District of Middle Gujarat | 2010-11 |
| 17 | Hemant Panwar | Dr. Y. C. Zala | Impact Evaluation of Watershed Development Project – A Case Study of Antisar Watershed in Kheda District of Gujarat | 2010-11 |
| 18 | Shinde Chetana Eknath | Dr. Y. C. Zala | Economic Analysis of System of Rice Intensification (SRI) in Middle Gujarat | 2010-11 |
| 19 | Dhumisani Moyo | Dr. Y. C. Zala | Performance of Cotton Production and Export in the Major Producing Countries | 2011-12 |
| 20 | Sagar Sachinkumar | Dr. K. S. Jadav | An Economic Analysis of Production and Marketing of Papaya (Carica Papaya L.) in Middle Gujarat | 2011-12 |
| 21 | Christian Richardsan R. | Dr. Y. C. Zala | Economic Appraisal of Investment on Lime (Citrus aurantifolia) Orchard in Middle Gujarat | 2011-12 |
| 22 | Ravi Shankar | Dr. Y. C. Zala | A Market Analysis of Cotton Seed in Middle Gujarat | 2012-13 |
| 23 | Patel Jisnukumar. | Dr. K.S. Jadav | Comparative Economic Study of Green Chilli (Capsicum annum L.) cultivation under drip and conventional irrigation Methods in Middle Gujarat | 2013-14 |
| 24 | Patel Palak H. | Dr. R. S.Pundir | An Economic Analysis of Production and Marketing of Cauliflower (Bassica Oleraceae var. Botrytis) in Middle Gujarat | 2013-14 |

| 25 | Khorajiya | Dr. K. S. Jadav | Economic Analysis of Maize | 2014-15 |
|----|-----------------------|-----------------|--|---------|
| | Mahammadhusen | | Based Farming System in the Tribal Area of Central Gujarat | |
| 26 | Bansal Rachana Kumari | Dr Y C Zala | Dynamics of Spot and Futures Prices of Castor in India | 2014-15 |
| 27 | Macwan Jigneshkumar | Dr Y C Zala | Impact of MNREGA in Tribal area: A Study in Dahod district of Gujarat | 2014-15 |
| 28 | Patel Vishal Babubhai | Dr. K. S. Jadav | An Economic Analysis of Production and Marketing of Onion (Allium cepa L.) in Middle Gujarat | 2015-16 |
| 29 | Panchal Sandipkumar | Dr. R. S.Pundir | Economics and Resource use Efficiency of Bidi Tobacco and Wheat in Middle Gujarat-A comparative study | 2015-16 |
| 30 | Patel Surajkumar | Dr. R. S.Pundir | An Economic Analysis of Production and Marketing of Pomegranate in Middle Gujarat | 2015-16 |
| 31 | Maitri Satashiya | Dr. R. S.Pundir | An Economic analysis of BT-Cotton in middle Gujarat | 2016-17 |
| 32 | Mahima Ghabru | Dr. Ganga Devi | Dimension of Regional Disparity in Sustainable Agricultural Development in Gujarat | 2016-17 |
| 33 | Chotaliya Janki | Dr. R. S.Pundir | An Economic Analysis of Production and Marketing of Little Gourd in Central Gujarat | 2017-18 |
| 34 | Rathod Nilam | Dr. Ganga Devi | Economic Empowerment of Tribal Women Through SHGs in Dahod District of Gujarat | 2017-18 |
| 35 | Alwira Rajwadi | Dr. R. S.Pundir | An Economic Analysis of Production and Marketing of Tissue Culture and Non- Tissue Culture Pointed Gourd in Middle Gujarat | 2018-19 |
| 36 | Rami Vikesh | Dr. K. S. Jadav | An Economic Analysis of Production and Marketing of Okra (Abelmoschus esculentus) in Central Gujarat | 2018-19 |
| 37 | Helika Patel | Dr. Ganga Devi | An Economic Analysis of Sorghum and Maize Fodder Crops in Middle Gujarat | 2018-19 |
| 38 | Changela Priyanka S. | Dr. Ganga Devi | An Economic Analysis of Eucalyptus Plantation in Middle Gujarat | 2018-19 |

| 39 | Garval Anil S. | Dr. A. S. Shaikh | An economic Analysis of Production and Marketing of eggs in anand district of Gujarat | 2018-19 |
|----|-------------------------------|-----------------------|---|---------|
| 40 | Patel Devakiben Dineshbhai | Dr. K. S. Jadav | An Economic Analysis of Pigeonpea (<i>Cajanus Cajan L.</i>) Based Intercropping System in the Tribal Area of Middle Gujarat | 2018-19 |
| 41 | Roshni bhoi | Dr. V. K. Gondalia | Comparative Economics and Farm Sustainability of Organic v/s Conventional Farming in Middle Gujarat | 2018-19 |
| 42 | Punith Raj C. S. | Dr. V. K. Gondalia | Dynamics of Crop Diversification during Recent Decades in Middle Gujarat | 2019-20 |
| 43 | Bavaliya Pooja Rasikbhai | Dr. K. S. Jadav | An Economic analysis of Lucerne and Fodder Bajara in Middle Gujarat | 2019-20 |
| 44 | Boda Yash Jasmatbhai | Dr. A. S. Shaikh | An Economic Analysis of Production and Marketing of Cabbage (<i>Brassica Oleracea</i> var. <i>Capitata</i>) in Middle Gujarat | 2020-21 |
| 45 | Vipul S. G. | Dr. V. K. Gondalia | Export Performance of Major Fresh Fruits of India | 2020-21 |
| 46 | Mohit Kumar | Dr. A. S. Shaikh | Price Behaviour Analysis of Onion in Wholesale Markets of India | 2020-21 |
| 47 | Pooja Nautiyal | Dr. Ganga Devi | Price Dynamics and Extent of Market Integration of Castor in India | 2020-21 |
| 48 | Bhagora Rita Kamajibhai | Dr. R. S. Pundir | An Economic Analysis of Production and Marketing of Tissue and Non-tissue Culture Spine Gourd (<i>Momordica Dioca</i>) (<i>Kankoda</i>) in Middle Gujarat | 2020-21 |
| 49 | Riddhi Sakhiya | Dr. Ganga Devi | Comparative Economics of Cow Based Natural Farming vis-à-vis Conventional Farming in Middle Gujarat | 2020-21 |
| 50 | Kalagiya Richa Prakashbhai | Dr. B. L. Dudhat | Economic Analysis of Organic <i>v/s</i> Inorganic Turmeric in Middle Gujara | 2021-22 |
| 51 | Khunti Tejal Vikrambhai | Dr. K. S. Jadav | Export Performance of Fresh Tomato, Onion and Potato from India | 2021-22 |
| 52 | Padaliya Meera R. | Dr. Ganga Devi | Consumption Pattern and Demand Projection of Milk in Western Zone of India | 2021-22 |

| 53 | Nayana Raju | Dr. Ganga Devi | Consumption Pattern and Demand | 2021-22 |
|----|-------------------------|------------------|----------------------------------|---------|
| | | | Projection of Coarse Cereals in | |
| | | | Western Zone of India | |
| 54 | Patel Hardi Vasantkumar | Dr. Ganga Devi | Comparative Analysis of Members | 2022-23 |
| | | | & Non-members of Farmer | |
| | | | Producer Organizations in Middle | |
| | | | Gujarat | |
| 55 | Gadhe Kiranben | Dr. A. S. Shaikh | Price Behaviour of Cumin in | 2022-23 |
| | Devshibhai | | Wholesale Markets of India | |

Ph.D (Agril. Economics)

THESIS INFORMATION

| No. | Name of Student | Major Guide | Research Topic | Year |
|-----|------------------------------|------------------|--|---------|
| 1 | A. K. Leua | Dr. B. D. Bhatt | An Assessment of Economic and Hydrological Impact of Watershed Project in Tribal Region of Panchmahal district | 2005-06 |
| 2 | K. S. Jadav | Dr. G. N. Patel | An Economic Analysis of Production and Marketing of Vegetables in Middle Gujarat | 2007-08 |
| 3 | Anuradha Narala | Dr. Y. C. Zala | Technical Efficiency of Rice Farms Under Irrigated Conditions of Central Gujarat | 2009-10 |
| 4 | Gondalia V. K | Dr. Y. C. Zala | An Economic Evaluation of Contract Farming in Gujarat | 2015-16 |
| 5 | A. S. Shaikh | Dr. Y. C. Zala | An Economic Analysis of Production and Marketing of Flowers in Central Gujarat | 2015-16 |
| 6 | H. C. Parmar | Dr. Y. C. Zala | Technical Efficiency of Rain-Fed Maize Farms in Tribal Area of Central Gujarat | 2015-16 |
| 7 | Jignesh Macwan | Dr. Y. C. Zala | Poverty and its Determinants Among Farm Sector in Tribal and Non-Tribal Area of Central Gujarat | 2018-19 |
| 8 | Maitri Satashia | Dr. R. S. Pundir | Production and Marketing of Milk across Different Herd Size of Buffaloes and Crossbred Cows in Middle Gujarat | 2019-20 |
| 9 | Pooja Gamit | Dr. K. S. Jadav | Impact Evaluation of Narmada Irrigation Water on Production Efficiency of Middle Gujarat | 2020-21 |
| 10 | Rachana Kumari Bansal | Dr. Y. C. Zala | An Economic Study of Agricultural Labourers, Labour scarcity and its impact on Agriculture in Middle Gujarat | 2020-21 |
| 11 | Bhoomi Suthar | Dr. R. S. Pundir | Supply Response, Market Integration and Price Forecasting of Groundnut in India | 2021-22 |
| 12 | Gurram Jayanth Reddy | Dr. K. S. Jadav | Export Competitiveness of Oilseeds in India | 2021-22 |
| 13 | Rajawadi Alvira Ashokbhai | Dr. R. S. Pundir | Consumption Pattern, Nutrition Availability and Demand Projection of Pulses in Western Zone of India | 2021-22 |