

List of Thesis submitted by Post graduate students (M.Sc. Agri.)

| Sr. No. | Year & Month | Name of Student | Name of the Guide | Title of the thesis |
|---------|--------------|---|---------------------|---|
| 1 | 13-06-2016 | Gupta Dipal kumar Mahendrabhai | Dr. K. D. Mevada | Response of French bean (<i>Phaseolus vulgaris</i> L.) to different levels of nitrogen & phosphorus under middle Gujarat conditions |
| 2 | 02-07-2016 | Chaudhari Jaymin kumar G. | Dr. S. N. Shah | Effect of nitrogen and potash levels on growth and green pod yield of okra (<i>Abelmoschus esculentus</i> L. <i>moench</i>) during <i>Kharif</i> season under middle Gujarat conditions |
| 3 | 08-07-2016 | Patel Priyaben Kirti kumar | Dr. V. J. Patel | Effect of physiological interventions and spacing on yield of summer sesamum (<i>Sesamum indicum</i> L.) under middle Gujarat conditions |
| 4 | 13-07-2016 | Chavda Nilesh K. | Dr. R. A. Patel | Effect of nitrogen, phosphorus and sulphur on growth, yield and quality of cress (<i>Lepidium sativum</i> L.) under middle Gujarat conditions |
| 5 | 30-06-2016 | Ruksar Banu | Dr. J. C. Shroff | Effect of sources & levels of sulphur and bio fertilizers on growth, yield & quality of summer groundnut (<i>Arachis hypogaea</i> L.) |
| 6 | 29-07-2016 | Chaudhari Siddharth kumar J. | Dr. K. D. Mevada | Effect of time of sowing, row spacing and variety on summer cluster bean under middle Gujarat conditions |
| 7 | 04-07-2016 | Modi Mitresh kumar K. | Dr. M. V. Patel | Response of <i>Kharif</i> maize (<i>Zea mays</i> L.) based intercropping system under middle Gujarat conditions |
| 8 | 08-09-2016 | Machhar Nirali R. | Dr. J. C. Shroff | Effect of part replacement of chemical fertilizers with bio fertilizers in summer groundnut (<i>Arachis hypogaea</i> L.) |
| 9 | 14-09-2016 | Damor Jigar Vaghajibhai | Dr. S. N. Shah | Effect of different organic manures and nitrogen levels on yield and quality of kalmegh (<i>Andrographis paniculata</i> L. (burm. f.) wall, ex nees) under middle Gujarat conditions |
| 10 | 14-09-2016 | Patel Vipulbhai Yogeshbhai | Dr. K. M. Gediyal | Effect of fertilizer & panchgavya on yield quality of summer greengram (<i>Vigna radiata</i> L.) under middle Gujarat conditions |
| 11 | 22-06-2017 | Chaudhari Chhayankumar kumar Rajeshbhai | Dr. P. M. Patel | Response of organic acids & inorganic fertilizers of growth yield & quality of rabi maize (<i>Zea mays</i> L.) |
| 12 | 22-06-2017 | Sonaka Ghose | Dr. K. M. Gediyal | Yield management in bidi tobacco (<i>Nicotiana tabacum</i> L.) nursery |
| 13 | 27-06-2017 | Barkha | Dr. A. S. Bhanvadia | Effect of irrigation scheduling by drip irrigation system & levels of nitrogen on wheat (<i>Triticum aestivum</i> L.) under middle Gujarat conditions |

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|----|------------|---------------------------------------|------------------------|---|
| 14 | 23-06-2017 | Manthan Kumar Sureshbhai Dabhi | Dr. M. R. Patel | Response of oat (<i>Avena sativa</i> L.) varieties to methods of sowing & nitrogen levels on forage yield & quality |
| 15 | 13-07-2017 | Patel Dharatiben Prakashbhai | Dr. R. A. Patel | Effect of irrigation scheduling Vermicompost & sulphur on growth, yield & quality of summer sesamum (<i>Sesamum indicum</i> L.) |
| 16 | 15-07-2017 | Greeshma A | Dr. J. C. Shroff | Effect of fertility levels & cutting management on growth & yield of fenugreek (<i>Trigonella foenum-graecum</i> L.) |
| 17 | 24-07-2017 | Vaghela Gaurang Manilal | Dr. N. P. Chauhan | Effect of date of sowing & crop geometry on growth, yield attributes, yield & quality of grain amaranths (<i>Amaranthus hypochondriacus</i> L.) under middle Gujarat conditions |
| 18 | 25-07-2017 | Chaudasama Vishvajitsigh Nagbha | Dr. V. J. Patel | Feasibility of transplanting rabi maize (<i>Zea mays</i> L.) variety to varying age of seeding under middle Gujarat conditions |
| 19 | 25-07-2017 | Gamar Prakash | Dr. K. D. Mevada | Integrated nutrient management in drilled rabi fennel (<i>Foeniculum vulgare</i> L.) |
| 20 | 29-07-2017 | Patel Vashishth Pravinbhai | Dr. G. J. Patel | Response of source & methods of nitrogen application on rabi baby corn (<i>Zea mays</i> L.) under middle Gujarat conditions |
| 21 | 04-09-2017 | Dholiya Sagar kumar Nareshbhai | Dr. A. S. Bhanvadia | Effect of nitrogen and different lateral spacing in drip irrigated wheat (<i>Triticum aestivum</i> L.) |
| 22 | 13-06-2018 | Chaudhari Sadhnenben Vinodbhai | Dr. R. A. Patel | Effect of phosphorus, sulphur & biofertilizer on growth, yield & quality of summer green gram (<i>Vigna radiata</i> L.) under middle Gujarat conditions |
| 23 | 15-06-2018 | Purabiya Vikashbhai Sureshbhai | Dr. A. C. Sadhu | Influence of integrated phosphorus management & growth regulators on growth & yield of fenugreek (<i>Trigonella Foenum – graecum</i> L.) |
| 24 | 21-06-2018 | Vavaliya Dhavalbhai Amarshibhai | Dr. V. J. Patel | Response of different varieties of rabi maize (<i>Zea mays</i> L.) to crop geometries. |
| 25 | 28-06-2018 | Rathwa Pradipbhai Govindbhai | Dr. K. D. Mevada | Study of nitrogen management through different sources on growth and yield of wheat (<i>Triticum aestivum</i> L.) |
| 26 | 16-07-2018 | Vasava Rakesh kumar Laxmanbhai | Dr. S. N. Shah | Nutrient management through organic sources in Fenugreek (<i>Trigonellafoenum-graecum</i> L.) |
| 27 | 16-07-2018 | Patel Pinalben Bharatbhai | Dr. K. M. Gediyal | Nitrogen management in bidi tobacco (<i>Nicotianatabacum</i> L.) nursery |
| 28 | 16-07-2018 | Patel Dharuvikaben Natubhai | Dr. N. P. Chauhan | Feasibility study of pearl millet (<i>Pennisetum glaucum</i> L.) + green gram (<i>Vignaradiata</i> L.) intercropping system with different row ratios under varying establishments methods of summer pearl millet |
| 29 | 16-07-2018 | Prajapati Jigar Vinodbhai | Dr. M. V. Patel | Response of sunhemp (<i>Crotolaria juncea</i> L.) seed production to sowing time & fertility levels |

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|----|------------|-----------------------------------|---------------------|--|
| 30 | 02-02-2019 | Patel Riddhiben Maheshbhai | Dr. J. C. Shroff | Performance of dual purpose barley (<i>Hordeum vulgare</i> L.) under different nitrogen levels and cutting management |
| 31 | 26-03-2018 | Patel Viral kumar Narendrabhai | Dr. B. D. Patel | Management of Complex Weed Flora in Garlic (<i>Allium sativum</i> L.) |
| 32 | 08-06-2019 | Patel Keyur kumar Dharmeshbhai | Dr. M. V. Patel | Effect of methods of sowing and weed management practices on productivity of chicory (<i>Chichorium intybus</i> L.) |
| 33 | 10-06-2019 | Manas Mohan Setha | Dr. G. J. Patel | Integrated nitrogen management in summer blackgram (<i>Vigna mungo</i> L. Hepper) |
| 34 | 01-07-2019 | Rathod Apexaben Mahendra kumar | Dr. P. M. Patel | Nitrogen management through organic and inorganic sources in popcorn (<i>Zea mays</i> L. <i>everta</i>) |
| 35 | 01-07-2019 | Dankhra Minal Laxmanbhai | Dr. V. J. Patel | Feasibility of twin row production system under varying levels of nitrogen in rabi maize (<i>Zea mays</i> L.) |
| 36 | 09-07-2019 | Dhwani Rajesh Bartwal | Dr. R. A. Patel | Effect of chemical fertilizers, organic manure and biofertilizers on growth and yield of summer cowpea (<i>Vigna unguiculata</i> (L) walp.) |
| 37 | 09-07-2019 | Monika Ranva | Dr. H. K. Patel | Effect of clipping and plant growth regulators on growth and yield of summer sesame |
| 38 | 10-7-2019 | Khair Aplesh kumar Narayanbhai | Dr. A. S. Bhanvadia | Effect of staggered sowing and foliar spray of fertilizer on synchronization of parents in pearl millet (<i>Pennisatum glaucum</i> L.) Hybrid GHB 905 |
| 39 | 15-7-2019 | Priya Kantha J. L. | Dr. G. G. Patel | Bio-intensive integrated nutrient management in summer groundnut (<i>Arachis hypogaea</i> L.) |
| 40 | 26-7-2019 | Chaudhary Milan kumar Abherajbhai | Dr. K. M. Gediyal | Effect of transplanting date on yield and quality of culcutti tobacco (<i>Nicotianarustica</i> L.) varieties under middle Gujarat conditions |
| 41 | 25-7-2019 | Ninama Sandip Dilipbhai | Dr. J. C. Shroff | Evaluation of biomass yield and growth performance of oat (<i>Avena sativa</i> L.) and Lucerne (<i>Medicago sativa</i> L.) |
| 42 | 5-8-2019 | L. Peace Raising | Dr. A. C. Sadhu | Effect of integrated phosphorus management on growth and yield of summer sesame (<i>Sesamum indicum</i> L.) |
| 43 | 21.08.2020 | Patel Tirth kumar Dashrathbhai | Dr. R. A. Patel | Effect of irrigation scheduling and nitrogen sources on growth and yield of summer groundnut (<i>Arachis hypogaea</i> L.) |
| 44 | 28.09.2020 | Makwana Sanjay kumar Natvarlal | Dr. G. G. Patel | Effect of inorganic and organic nutrients on growth and yield of summer green gram (<i>Vignaradiata</i> L.) |
| 45 | 03.10.2020 | Patel Bharat kumar Karsanbhai | Dr. N. P. Chauhan | Integrated nutrient management in summer green gram (<i>Vigna radiate</i> L.) under middle Gujarat conditions |
| 46 | 08.10.2020 | Patel Pooja Shankarbhai | Dr. K. M. Gediyal | Effect of foliar spray of nitrogen and potash on yield and quality of hybrid bidi tobacco |

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|----|------------|----------------------------------|---------------------|---|
| 47 | 13.10.2020 | Chandana Mahapatra | Dr. S. N. Shah | Effect of row spacing and nutrient management on yield and quality of soybean (<i>Glycine max (L.) merrill</i>) |
| 48 | 21.10.2020 | Aghara Vikas kumar Ganeshbhai | Dr. V. J. Patel | Feasibility of intensification system in finger millet (<i>Eleusine coracana L. Gaertn</i>) |
| 49 | 17.10.2020 | Rathva Mayurbhai Kamrubhai | Dr. G. J. Patel | Varietal response of soybean (<i>Glycine max (L.) merrill</i>) to various intra row spacing under ridge and furrow system |
| 50 | 20.10.2020 | Shiyal Vikrambhai Naranbhai | Dr. H. K. Patel | Effect of integrated nutrient management in yield and quality of dual purpose fodder oat (<i>Avena sativa L.</i>) |
| 51 | 22.10.2020 | Vala Jhanvi Rajnikant | Dr. A. S. Bhanvadia | Weed management in rice (<i>Oryza sativa L.</i>) nursery. |
| 52 | 24.11.2020 | Manglesh | Dr. M. V. Patel | Effect of land configuration and sulphur levels on growth and yield of summer groundnut (<i>Arachis hypogaea L.</i>) |
| 53 | 28.11.2020 | Patel Himanshi Hitendra kumar | Dr. J. C. Shroff | Nitrogen management for enhancing productivity and quality of finger millet (<i>Eleusine coracana(L.) Gaertn</i>) |
| 54 | 09/07/2021 | T. G. Lakshmidevi | Dr. S. N. Shah | Bio-efficacy of Herbicide Mixture on Weed Dynamics And Yield of Summer Groundnut (<i>Arachis hypogaea L.</i>) |
| 55 | 15/07/2021 | Pramod kumar | Dr. V. J. Patel | Efficacy of pre and Post Emergence Herbicides Against Complex Weed Flora And Yield of Summer Greengram |
| 56 | 27/07/2021 | Ashish Raja Jangid | Dr. S. N. Shah | Nitrogen Management Through Organic Sources in Linseed (<i>Linum usitatissimum L.</i>) Under Irrigated Condition |
| 57 | 30/07/2021 | Rakesh Mewada | Dr. G. J. Patel | Bridging Yield Gap Of Soybean Through Site Specific Nutrient Management |
| 58 | 12/08/2021 | Patel Harsh Kamleshbhai | Dr. H. K. Patel | Effect of Seed Priming on Yield and Quality of Fodder Maize |
| 59 | 21/08/2021 | Sherashiya Gaurav Jayantilal | Dr. P. M. Patel | Performance Chickpea (<i>Cicer arietinum L.</i>) To Application of Different Organic Sources and <i>Rhizobium</i> . |
| 60 | 31/08/2021 | Prajapati Nisha Jashwantbhai | Dr. R. A. Patel | Integrated Nutrient Management on Growth, Yield Attributes and Yield of Rabi Castor |
| 61 | 04/09/2021 | Solanki Savan Kantibhai | Dr. H. K. Patel | Integrated Nutrient Management in Irrigated Wheat (<i>Triticum aestivum L.</i>) |
| 62 | 07/09/2021 | Chudasama Satish Dhanabhai | Dr. K. M. Gediyal | Effect of Transplanting Date and Nitrogen Levels on Yield and Quality of Bidi Tobacco Variety GATB 11 (<i>Nicotianatabaccum L.</i>) |
| 63 | 08/09/2021 | Sindha Nirabhai Ratansinh | Dr. A. S. Bhanvadia | Effect of Sowing Interval and Ethrel on Fresh Dormancy in Groundnut (<i>Arachis hypogaea L.</i>) |
| 64 | 08/09/2021 | Chaudhary Pravin kumar Bhavabhai | Dr. R. P. Kacha | Effect of Integrated Nutrient Management in Summer Rice (<i>Oryza sativa L.</i>) Under Middle Gujarat Conditions. |

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| 65 | 13/09/2021 | Patel Shradhdha Dineshbhai | Dr. G. N. Motaka | Nitrogen and Sulphur Management in Summer Cluster Bean (<i>Cyamopsis Tetragonoloba</i> L.) Under Middle Gujarat Conditions. |
| 66 | 13/09/2021 | Patel Riddhi Vasantlal | Dr. J. C. Shroff | Growth and Yield of Fenugreek Under Varying Fertility Levels and Biofertilizer. |
| 67 | 17/09/2021 | Poriya Piyush kumar Dineshbhai | Dr. A. S. Patel | Phosphorus Management in Summer Green gram (<i>Vignaradiata</i> L. Wilczek) under Middle Gujarat Condition. |
| 68 | 01/06/2022 | Chaudhary Nilesh kumar Maganbhai | Dr. G. J. Patel | Effect of foliar application of thiourea in improving productivity of soybean [<i>Glycine max</i> (L.) Merrill] |
| 69 | 22/06/2022 | Badi Aehamadraja Rasulbhai | Dr. H. K. Patel | Effect of micronutrients enriched organic manures and biofertilizers on yield and quality of multi cut fodder oat (<i>Avena sativa</i> L.) |
| 70 | 01/07/2022 | Patel Shivani Ashokbhai | Dr. J. C. Shroff | Phosphorus management through PROM and PSB in semi-rabi Green gram |
| 71 | 01/07/2022 | Lakshman | Dr. C. H. Raval | Nutrient management through organics in semi-rabi Green gram (<i>Vignaradiata</i> L.) |
| 72 | 12/07/2022 | Thakkar Harsh Bharatbhai | Dr. C. J. Patel | Effect of sulphur and nano Fe application on growth, yield and quality of kharif Groundnut (<i>Arachis hypogaea</i> L.) under middle Gujarat conditions |
| 73 | 13/07/2022 | Kuldeep Nagar | Dr. H. K. Patel | Effect of FYM and split application of nitrogen on yield and quality of fodder maize (<i>Zea mays</i> L.) |
| 74 | 25/07/2022 | Patel Ronak kumar Hasmukhlal | Dr. P. M. Patel | Nitrogen management through organic sources and <i>Rhizobium</i> in summer Groundnut (<i>Arachis hypogaea</i> L.) |
| 75 | 23/08/2022 | Chavda Chintan kumar Pravinbhai | Dr. K. M. Gediyal | Response of green manuring, phosphorus and potash on <i>bidi</i> tobacco under middle Gujarat conditions |
| 76 | 26/08/2022 | Monika Shaileshbhai Aandani | Dr. G. N. Motaka | Nitrogen management in summer green gram (<i>Vignaradiata</i> L.) under middle Gujarat condition |
| 77 | 02/09/2022 | Jadeja Siddharajsinh Kishorsinh | Dr. R. P. Kacha | Effect of sowing time on different varieties of rice (<i>Oryza sativa</i> L.) under direct seeded rice method |
| 78 | 29/09/2022 | Gami Jignesh kumar Kantilal | Dr. A. S. Bhanvadia | Study of induction of dormancy in non-dormant bunch type groundnut varieties |
| 79 | 14/07/2023 | Rathwa Dhansingbhai Khumsingbhai | Dr. S. N. Shah | Effect of spacing, age of seedling and bio NPK consortium on growth and yield of transplanted kharif rice (<i>Oryza sativa</i> L.) under middle Gujarat condition |
| 80 | 14/07/2023 | Bhuvela Saurabh kumar Bhailalbhai | Dr. R. A. Patel | Influence of irrigation scheduling and nitrogen management on growth and yield of translated summer Pearl millet |
| 81 | 14/07/2023 | Modh Mihir Bharatkumar | Dr. V. B. Mor | Performance of wheat (<i>Triticum aestivum</i> L.) varieties under different sowing times |

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|----|---------------|----------------------------------|-------------------|---|
| 82 | 17/07/2023 | Supriya Muduli | Dr. V. J. Patel | Efficacy of herbicides against complex weed flora and yield of summer blackgram (<i>Vigna mungo L.</i>) |
| 83 | 10-11/08/2023 | Kalaria Rajvee Virendra kumar | Dr. K. M. Gediyal | Effect of spacing and fertilizer levels on Kharif Groundnut |

List of Thesis submitted by Post graduate students (Ph. D.)

| Sr. No. | Year of submission | Name of Student | Name of the Guide | Title of the thesis |
|---------|--------------------|--|-------------------|--|
| 1 | 27-06-2016 | Desai Chetan kumar Kamleshbhai | Dr. G. J. Patel | Effect of organic manures, bio fertilizers, levels of nitrogen and phosphorus on soybean (<i>Glycine max (L) merrill</i>) and as residual effect on rabi maize |
| 2 | 29-09-2016 | Patel Ankit Rajendra kumar | Dr. A. C. Sadhu | Effect of spacing & nitrogen management on growth & yield of rice (<i>Oryza sativa L.</i>) grown in system of nice intensification under middle Gujarat conditions |
| 3 | 07-10-2016 | Chauhan Sandip kumar Ashokbhai | Dr. K. D. Mevada | Integrated nutrient management in castor (<i>Ricinuscommunis L.</i>) under middle Gujarat conditions |
| 4 | 05-12-2016 | Aniket Arvind Umale | Dr. N. P. Chauhan | Influence of levels of nitrogen, phosphorus & biofertilizers on growth, yield attributes, yield and quality of rabi green gram (<i>VignaradiataL.</i>) & its residual effect of succeeding summer maize (<i>Zea mays L.</i>) under middle Gujarat conditions |
| 5 | 18/01/2017 | Kadu Sagar Prakashrao | Dr. B. D. Patel | Evaluation of different herbicides applied with & without FYM to weed management in onion (<i>Allium cepa L.</i>) |
| 6 | 29/05/2017 | Pooja Singh Patil (4 Thesis) | Dr. M. V. Patel | Response of linseed (<i>Linumusitatissimum L.</i>) to integrated plant nutrient system & its crop residue effect on transplanted pearl millet (<i>Pennisetum glaucum L.</i>) with restricted dose of fertilizers |
| 7 | 10/08/2017 | Dinesh kumar | Dr. R. A. Patel | Real time nitrogen management in kharif maize (<i>Zea mays L.</i>) under middle Gujarat conditions. |
| 8 | 28/09/2017 | Patel Pratik kumar Dhanjibhai (2 Thesis) | Dr. M. V. Patel | Real time need base nitrogen management through organic & inorganic fertilizers in wheat & their residual effect on green gram |
| 9 | 28/12/2017 | LakumYogesh kumar Chaturbhai | Dr. M. V. Patel | Direct & residual effect of organic manures & inorganic fertilizers on maize (<i>Zea mays L.</i>) - chickpea (<i>Cicer arietinum L.</i>) cropping sequence |
| 10 | 11/06/2018 | Ombase Kiran kumar Chandrakant | Dr. K. D. Mevada | Site specific nutrient management in rabi maize & their residual effect on summer green gram |

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|----|------------|----------------------------------|-------------------|--|
| 11 | 08/10/2018 | Dodiya Chetnaben Jaysinhbhai | Dr. M. V. Patel | Effect of crop geometry, detopping and plant growth regulator on growth and yield of Bt. cotton (<i>Gossypium hirsutum L.</i>) |
| 12 | 06/06/2019 | Patel Priyaben Kirit kumar | Dr. B. D. Patel | Effect of sequential and tank mix application of herbicides against complex weed flora in <i>kharif</i> maize and their residual effect on succeeding crops |
| 13 | 07/06/2019 | Chaudhari Jayshrikrushn Harisinh | Dr. A. C. Sadhu | Performance of chickpea as influenced by inorganic fertilizer, biofertilizers and micronutrients and their residual effects on succeeding fodder sorghum under middle Gujarat conditions |
| 14 | 12/06/2019 | Vipen Bhadu | Dr. K. D. Mevada | Study of nitrogen management in wheat (<i>Triticum aestivum L.</i>) using leaf colour chart and chlorophyll meter |
| 15 | 17/10/2019 | Monika Shukla | Dr. A. C. Sadhu | Influence of legume crop residue and nitrogen management on productivity of maize (<i>Zea mays L.</i>) in legume-maize cropping system under middle Gujarat conditions |
| 16 | 25/06/2020 | Sodavadiya Harinandan Babubhai | Dr. A. C. Sadhu | Integrated nutrient management in chickpea (<i>Cicer arietinum L.</i>) forage sorghum (<i>Sorghum bicolor L.</i>) cropping sequence |
| 17 | 19/06/2020 | Hajari Rohitchandra Vinodchandra | Dr. G. J. Patel | Weed management in soybean - pigeon pea intercropping system and its residual effect on succeeding crops |
| 18 | 28/08/2020 | Patel Vipulbhai Yogeshbhai | Dr. B. D. Patel | Management of complex weed flora through herbicide combination in irrigated wheat (<i>Triticum aestivum L.</i>) and their residual effect on succeeding green gram (<i>Vignaradiata L.</i>) |
| 19 | 07/10/2020 | Chaudhari Nitesh kumar Jaysinh | Dr. M. V. Patel | Response of semi <i>rabi</i> pearl millet (<i>Pennisetum glaucum L.</i>) to sowing time, spacing and sowing method |
| 20 | 20/10/2020 | Vaghela Gaurang Manilal | Dr. N. P. Chauhan | Integrated nutrient management in maize (popcorn) (<i>Zea mays everta L.</i>) – chickpea (<i>Cicer arietinum L.</i>) intercropping system and its residual effect on summer vegetable cowpea (<i>Vigna unguiculata L.</i>) |
| 21 | 28/11/2020 | Choudhary Ram Niwas | Dr. K. D. Mevada | Effect of seed soaking and foliar spray of stress mitigating bio-regulators on productivity of durum wheat under conserved soil moisture condition |
| 22 | 14/06/2021 | Patel Pinalben Bharatbhai | Dr. S. N. Shah | Integrated Nitrogen Management in Soybean (<i>Glycine max L.</i>) and Their Residual Effect on Grain Amaranthus Under Irrigated Condition |
| 23 | 01/11/2021 | Patel Amit kumar Prakashbhai | Dr. R. A. Patel | Effect of stage of umbel picking, manure and nitrogen fertilization on yield and quality of fennel (<i>Foeniculum vulgare Mill.</i>) and its residual effect on succeeding summer green gram under middle Gujarat conditions |

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| 24 | 12/11/2021 | Raiyani Vipul Nitinbhai | Dr. K. D. Mevada | Effects of sources of potash on yield and quality of <i>rabi</i> maize (<i>Zeamays</i> L.) and their residual effect on succeeding summer Groundnut (<i>Arachis hypogaea</i> L.) |
| 25 | 26/03/2022 | Kacha Dharmesh kumar Jamnadas | Dr. R. A. Patel | Effect of integrated nutrient management in rice-mustard cropping sequence under clay loam soil of middle gujarat |
| 26 | 29/04/2022 | Gamar Prakash | Dr. G. J. Patel | Effect of integrated nutrient management on yield attributes and yield of wheat (<i>Triticum aestivum</i> L.) and its residual effect on succeeding green gram (<i>Vignaradiata</i> L.) |
| 27 | 25/05/2022 | Patil Yogeshwar Gambhirrao | Dr. K. D. Mevada | Feasibility of <i>rabi</i> maize (<i>Zea mays</i> L.) chickpea (<i>Cicer arietinum</i> L.) intercropping system and impact of its residual management in succeeding summer green gram (<i>Vignaradiata</i> L.) under middle Gujarat condition |
| 28 | 01/06/2022 | Chauhan Zalak Yogendrasinh | Dr. S. N. Shah | Effect of integrated nutrient management on yield of <i>rabi</i> maize (<i>Zea mays</i> L.) and its residual effect on succeeding summer sesame (<i>Sesamum indicum</i> L.) under irrigated condition |
| 29 | 16/07/2022 | Parmar Pratik Mansukhbhai | Dr. J. C. Shroff | Effect of crop geometry in cotton based cropping system |
| 30 | 07/09/2022 | Panchal Pratikkumar Shivubhai | Dr. V. J. Patel | Evaluation of sequential and tank mix application of herbicides for weed management in <i>Bt.</i> Cotton and their residual effect on succeeding summer Groundnut |
| 31 | 23/09/2022 | Desai Naresh kumar Becharbhai | Dr. K. D. Mevada | Effect of integrated nutrient management on yield attributes and yield of <i>rabi</i> maize (<i>Zea mays</i> L.) and its residual effect on succeeding summer cluster bean (<i>Cyamopsis tetragonoloba</i> L.) |
| 32 | 23/09/2022 | Ruxanabi Naragund | Dr. R. A. Patel | Effect of irrigation and nitrogen management on growth and yield of mustard (<i>Brassica juncea</i> L.) and its residual effect on succeeding summer green gram (<i>Vignaradiata</i> L.) |
| 33 | 12/10/2022 | Ninama Sandip Dilipbhai | Dr. K. M. Gediya | Integrated Nutrient Management in Rustica Tobacco (<i>Nicotianarustica</i> L.) its residual effect on succeeding summer Greengram (<i>Vignaradiata</i> L.) |
| 34 | 02/08/2023 | Makwana Sanjay kumar Natvarlal | Dr. R. A. Patel | Nitrogen management in kharif pearl millet and its residual effect on chickpea |
| 35 | 11/09/2023 | Vasava Naresh kumar Maganbhai | Dr. J. C. Shroff | Performance of chickpea (<i>Cicer arietinum</i> L.) based intercropping systems |

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| 36 | 09/11/2023 | Makwana Niles kumar Dayabhai | Dr. A. S. Bhanvadia | Effect of integrated nutrient management in maize-groundnut cropping sequence |
| 37 | 09/11/2023 | Manju Choudhary | Dr. K. M. Gediya | Integrated nutrient management in Bidi tobacco and its residual effect on succeeding summer Pearl millet |
| 38 | 10/11/2023 | Rathwa Myurbhai Kamrubhai | Dr. A. S. Bhanvadia | Irrigation scheduling and nitrogen management through drip system on growth, yield and quality of rabi maize-summer blackgram cropping sequence |