


Seed Money Provided to faculty for research during 2019 to 2024 COA, Gwalior

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Dr Jagendra Singh	"Genetic Diversity Assessment and Disease Screening in Wheat and Chickpea Genotypes for Enhanced Yield and Quality Traits"	Assessment of genetic diversity for morphological and biochemical traits in bread wheat genotypes.	₹ 10,000
2021-22	Dr Jagendra Singh	"Genetic Divergence and Yield Enhancement Studies in Groundnut, Green Gram, and Bread Wheat Genotypes Using Molecular Markers"	Genetic divergence studies in F6 generation of groundnut	₹ 10,000
2021-22	Dr Jagendra Singh	"Genetic Divergence and Yield Enhancement Studies in Groundnut, Green Gram, and Bread Wheat Genotypes Using Molecular Markers"	Combining ability and gene action controlling higher yield in Groundnut.	₹ 10,000
2021-22	Dr Jagendra Singh	"Genetic Diversity and Trait Analysis in Various Crop Genotypes: Soybean, Indian Mustard, Groundnut, Wheat, and Cotton"	Genetic divergence studies and biochemical analysis in advance lines of Soybean	₹ 10,000
2020-21	Dr Jagendra Singh	"Genetic Diversity Assessment and Disease Screening in Wheat and Chickpea Genotypes for Enhanced Yield and Quality Traits"	Studies on genetic diversity for biochemical yield & yield contributing traits in bread wheat.	₹ 10,000
2020-21	Dr Jagendra Singh	"Genetic Divergence and Yield Enhancement Studies in Groundnut, Green Gram, and Bread Wheat Genotypes Using Molecular Markers"	DUS characterization and divergence study in green gram (<i>Vigna radiate</i> L.).	₹ 10,000
2020-21	Dr Jagendra Singh	"Genetic Divergence and Yield Enhancement Studies in Groundnut, Green Gram, and Bread Wheat Genotypes Using Molecular Markers"	Study of genetics divergence for yield and its attributes and clustering pattern in Bread Wheat (<i>Triticum Aestivum</i> L.) Genotypes	₹ 10,000
2020-21	Dr Jagendra Singh	"Genetic Divergence and Yield Enhancement Studies in Groundnut, Green Gram, and Bread Wheat Genotypes Using Molecular Markers"	Genetic Divergence and fresh seed dormancy study in germplasm lines of Groundnut.	₹ 10,000
2020-21	Dr Jagendra Singh	"Genetic Diversity and Trait Analysis in Various Crop Genotypes: Soybean, Indian Mustard, Groundnut, Wheat, and Cotton"	Genetic diversity and association studies for grain yield and its attributing traits in Indian Mustard.	₹ 10,000
2020-21	Dr Jagendra Singh	"Genetic Diversity and Trait Analysis in Various Crop Genotypes: Soybean, Indian Mustard, Groundnut, Wheat, and Cotton"	Study of clustering pattern and fresh seed dormancy in groundnut (<i>Arachis hypogaea</i> L.) Genotypes.	₹ 10,000
2020-21	Dr Jagendra Singh	"Genetic Diversity and Trait Analysis in Various Crop Genotypes: Soybean, Indian Mustard, Groundnut, Wheat, and Cotton"	Genetic study of yield attributing traits and rust resistance gene using gene based marker in Wheat.	₹ 10,000
2020-21	Dr Jagendra Singh	"Genetic Diversity and Trait Analysis in Various Crop Genotypes: Soybean, Indian Mustard, Groundnut, Wheat, and Cotton"	Characterization of elite cotton (<i>Gossypium arboreum</i> L. and <i>Gossypium hirsutum</i> L.) genotypes with DUS traits and SSR markers under organic condition.	₹ 10,000
2019-20	Dr Jagendra Singh	"Genetic Diversity Assessment and Disease Screening in Wheat and Chickpea Genotypes for Enhanced Yield and Quality Traits"	Assessment of genetic diversity and association analysis as revealed by quantitative traits in chickpea genotypes.	₹ 10,000
2019-20	Dr Jagendra Singh	"Genetic Diversity Assessment and Disease Screening in Wheat and Chickpea Genotypes for Enhanced Yield and Quality Traits"	Screening of Chickpea genotypes using gene based markers for fusarium Wilt Disease and study on important Qualitative and Quantative characters.	₹ 10,000
2019-20	Dr Jagendra Singh	"Genetic Divergence and Yield Enhancement Studies in Groundnut, Green Gram, and Bread Wheat Genotypes Using Molecular Markers"	Genetic variability and character association for yield and it's attributing in advance genotypes of Wheat.	₹ 10,000
2019-20	Dr Jagendra Singh	"Genetic Divergence and Yield Enhancement Studies in Groundnut, Green Gram, and Bread Wheat Genotypes Using Molecular Markers"	Genetic analysis of yield and yield components of Bread Wheat and screening against rust using gene based molecular markers.	₹ 10,000
2019-20	Dr Jagendra Singh	"Genetic Diversity and Trait Analysis in Various Crop Genotypes: Soybean, Indian Mustard, Groundnut, Wheat, and Cotton"	Variability analysis in Indian mustard by D2 test.	₹ 10,000
2019-20	Dr Jagendra Singh	"Genetic Diversity and Trait Analysis in Various Crop Genotypes: Soybean, Indian Mustard, Groundnut, Wheat, and Cotton"	Quantative analysis for yield and its components in Indian mustard under late sown condition.	₹ 10,000
2019-20	Dr Jagendra Singh	"Genetic Diversity and Trait Analysis in Various Crop Genotypes: Soybean, Indian Mustard, Groundnut, Wheat, and Cotton"	Inheritance of morphological characters in bread wheat & genetic analysis for yield and its attributing traits in bread wheat.	₹ 10,000
2022-23	Dr Janmejay Sharma	"Enhancing Mustard Productivity with Silicon Levels, Potato Production Assessment in Natural Farming, Optimizing Potato Planting Techniques, Nutrient Management in Potato Cultivation, and Innovating Organic Technologies for Seed Potato Production."	Assessment of potato production under natural farming system in gird region of M.P.	₹ 10,000


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 R.V.S.K.V.V., Gwalior (M.P.) 474 002

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr Janmejey Sharma	"Enhancing Legume Productivity: Nutrient Management and Weed Control Strategies for Cowpea, Chickpea, Fenugreek, Lentil, Pea, and Clusterbean."	Study the effect of microbial consortium in chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2022-23	Dr Janmejey Sharma	"Enhancing Legume Productivity: Nutrient Management and Weed Control Strategies for Cowpea, Chickpea, Fenugreek, Lentil, Pea, and Clusterbean."	Response of studies of irrigated wheat to major nutrients foliar application.	₹ 10,000
2021-22	Dr Janmejey Sharma	"Enhancing Mustard Productivity with Silicon Levels, Potato Production Assessment in Natural Farming, Optimizing Potato Planting Techniques, Nutrient Management in Potato Cultivation, and Innovating Organic Technologies for Seed Potato Production."	Evaluation of cut and whole tubers under different planting geometry on potato production.	₹ 10,000
2021-22	Dr Janmejey Sharma	"Enhancing Mustard Productivity with Silicon Levels, Potato Production Assessment in Natural Farming, Optimizing Potato Planting Techniques, Nutrient Management in Potato Cultivation, and Innovating Organic Technologies for Seed Potato Production."	Effect of organic and inorganic sources of nutrients under different method of irrigation in potato	₹ 10,000
2021-22	Dr Janmejey Sharma	"Enhancing Legume Productivity: Nutrient Management and Weed Control Strategies for Cowpea, Chickpea, Fenugreek, Lentil, Pea, and Clusterbean."	Effect of integrated nutrient management on growth, yield and quality of pea grid agro-elimatic zone of Madhya Pradesh	₹ 10,000
2020-21	Dr Janmejey Sharma	"Enhancing Mustard Productivity with Silicon Levels, Potato Production Assessment in Natural Farming, Optimizing Potato Planting Techniques, Nutrient Management in Potato Cultivation, and Innovating Organic Technologies for Seed Potato Production."	Develop the organic technologies for certified seed potato (<i>Solanum tuberosum</i> L.) production.	₹ 10,000
2020-21	Dr Janmejey Sharma	"Enhancing Legume Productivity: Nutrient Management and Weed Control Strategies for Cowpea, Chickpea, Fenugreek, Lentil, Pea, and Clusterbean."	Integrated weed management in lentil to increase crop production	₹ 10,000
2020-21	Dr Janmejey Sharma	"Enhancing Legume Productivity: Nutrient Management and Weed Control Strategies for Cowpea, Chickpea, Fenugreek, Lentil, Pea, and Clusterbean."	Integrated weed management in irrigated chickpea (<i>Cicer arietinum</i> L.).	₹ 10,000
2020-21	Dr Janmejey Sharma	"Enhancing Legume Productivity: Nutrient Management and Weed Control Strategies for Cowpea, Chickpea, Fenugreek, Lentil, Pea, and Clusterbean."	Effect of integrated nutrient management on growth, yield attributes and yield of Lentil under rainfed condition	₹ 10,000
2019-20	Dr Janmejey Sharma	"Enhancing Mustard Productivity with Silicon Levels, Potato Production Assessment in Natural Farming, Optimizing Potato Planting Techniques, Nutrient Management in Potato Cultivation, and Innovating Organic Technologies for Seed Potato Production."	Effect of varying levels of silicon on production and productivity of mustard (<i>Brassica juncea</i> L.)	₹ 10,000
2019-20	Dr Janmejey Sharma	"Enhancing Mustard Productivity with Silicon Levels, Potato Production Assessment in Natural Farming, Optimizing Potato Planting Techniques, Nutrient Management in Potato Cultivation, and Innovating Organic Technologies for Seed Potato Production."	Weed management studies in sweet corn as influenced by broad-spectrum herbicides application	₹ 10,000
2019-20	Dr Janmejey Sharma	"Enhancing Mustard Productivity with Silicon Levels, Potato Production Assessment in Natural Farming, Optimizing Potato Planting Techniques, Nutrient Management in Potato Cultivation, and Innovating Organic Technologies for Seed Potato Production."	Integrated nutrient management studies in sweet corn (<i>Zea mays</i> L. saccharata)	₹ 10,000
2019-20	Dr Janmejey Sharma	"Enhancing Legume Productivity: Nutrient Management and Weed Control Strategies for Cowpea, Chickpea, Fenugreek, Lentil, Pea, and Clusterbean."	Effect of foliar application of nutrients on growth and yield of clusterbean (<i>Cyamopsis tetragonoloba</i> L.)	₹ 10,000


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2020-21	Dr K.K. Yadav	"Enhancing Citrus and Guava Quality: Coatings on Mandarin, Fertilizers Impact on Acid Lime, Pre-harvest Treatments for Guava Storage, Growing Media Effects on Guava, Biofertilizers Influence on Coriander and Potato."	Effect of different coatings on shelf life and quality of mandarin (<i>Citrus reticulata</i> Blanco) during normal storage condition.	₹ 10,000
2020-21	Dr K.K. Yadav	"Enhancing Citrus and Guava Quality: Coatings on Mandarin, Fertilizers Impact on Acid Lime, Pre-harvest Treatments for Guava Storage, Growing Media Effects on Guava, Biofertilizers Influence on Coriander and Potato."	Effect of organic, inorganic and biofertilizers on growth, yield and quality of acid lime (<i>Citrus aurantifolia</i> Swingle)	₹ 10,000
2020-21	Dr K.K. Yadav	"Enhancing Citrus and Guava Quality: Coatings on Mandarin, Fertilizers Impact on Acid Lime, Pre-harvest Treatments for Guava Storage, Growing Media Effects on Guava, Biofertilizers Influence on Coriander and Potato."	Pre-harvest spray of GA ₃ , calcium nitrate and borax on the storage behavior of Guava (<i>Psidium guajava</i> L.) fruits cv. Gwalior-27	₹ 10,000
2020-21	Dr K.K. Yadav	"Enhancing Citrus and Guava Quality: Coatings on Mandarin, Fertilizers Impact on Acid Lime, Pre-harvest Treatments for Guava Storage, Growing Media Effects on Guava, Biofertilizers Influence on Coriander and Potato."	Study on Effect of Different Growing Media, Bio-fertilizers and IBA on Growth and Survivability of Guava (<i>Psidium guajava</i> L.) Air layers Plants	₹ 10,000
2020-21	Dr K.K. Yadav	"Enhancing Citrus and Guava Quality: Coatings on Mandarin, Fertilizers Impact on Acid Lime, Pre-harvest Treatments for Guava Storage, Growing Media Effects on Guava, Biofertilizers Influence on Coriander and Potato."	Pre harvest spray of NAA, zinc sulphate and borax on the storage behaviour of guava (<i>Psidium guajava</i> L.) fruits cv. Gwalior-27	₹ 10,000
2020-21	Dr K.K. Yadav	"Enhancing Citrus and Guava Quality: Coatings on Mandarin, Fertilizers Impact on Acid Lime, Pre-harvest Treatments for Guava Storage, Growing Media Effects on Guava, Biofertilizers Influence on Coriander and Potato."	Effect of bio fertilizers on growth and green leaf yield of coriander (<i>Coriandrum sativum</i> L.)	₹ 10,000
2020-21	Dr K.K. Yadav	"Enhancing Citrus and Guava Quality: Coatings on Mandarin, Fertilizers Impact on Acid Lime, Pre-harvest Treatments for Guava Storage, Growing Media Effects on Guava, Biofertilizers Influence on Coriander and Potato."	Effect of bio-fertilizers and spacing on growth yield and quality of potato (<i>Solanum tuberosum</i> L.)	₹ 10,000
2019-20	Dr K.K. Yadav	"Enhancing Crop Quality: Nutrient Management in Ber, Rooting Media Impact on Pomegranate, Growth Regulation in Guava, Bio-fertilizers and Gibberellic Acid in Onion, and Growth Control in Coriander."	Effect of Integrated Nutrient Management of Growth, Yield and Quality of Ber (<i>Zizyphus mauritiana</i> L.) cv. Apple ber.	₹ 10,000
2019-20	Dr K.K. Yadav	"Enhancing Crop Quality: Nutrient Management in Ber, Rooting Media Impact on Pomegranate, Growth Regulation in Guava, Bio-fertilizers and Gibberellic Acid in Onion, and Growth Control in Coriander."	Impact of rooting media and plant growth regulators on rooting and survival of pomegranate (<i>Punica granatum</i> L.) air-layers	₹ 10,000
2019-20	Dr K.K. Yadav	"Enhancing Crop Quality: Nutrient Management in Ber, Rooting Media Impact on Pomegranate, Growth Regulation in Guava, Bio-fertilizers and Gibberellic Acid in Onion, and Growth Control in Coriander."	Effect of Plant Growth Regulators on flowering, Growth, Yield and Quality of Guava (<i>Psidium guajava</i> L.) cv. Gwalior-27	₹ 10,000
2019-20	Dr K.K. Yadav	"Enhancing Crop Quality: Nutrient Management in Ber, Rooting Media Impact on Pomegranate, Growth Regulation in Guava, Bio-fertilizers and Gibberellic Acid in Onion, and Growth Control in Coriander."	Effect of Bio-fertilizers and Different Concentrations of Gibberellic acid on Seed yield of Onion (<i>Allium cepa</i> L.) cv. Agrifound Light Red	₹ 10,000
2019-20	Dr K.K. Yadav	"Enhancing Crop Quality: Nutrient Management in Ber, Rooting Media Impact on Pomegranate, Growth Regulation in Guava, Bio-fertilizers and Gibberellic Acid in Onion, and Growth Control in Coriander."	Studies on Role of Plant Growth, Regulators in Growth and Yield of Coriander (<i>Coriandrum sativum</i> L.) Rcr-436	₹ 10,000
2022-23	Dr K.V. Singh	"Enhancing Crop Yield and Quality Through Various Agricultural Practices: Jeevamrutha, Bagging, Seaweed Extract, GA ₃ , Potassium, NAA, KNO ₃ , Humic Acid, Biofertilizers, and Panchgavya."	Effect of different concentrations of GA ₃ and different levels of potassium fertilizer on onion (<i>Allium cepa</i> L.) seed production cv. Agrifound light red	₹ 10,000


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2022-23	Dr K.V. Singh	"Enhancing Crop Yield and Quality Through Various Agricultural Practices: Jeevamrutha, Bagging, Seaweed Extract, GA3, Potassium, NAA, KNO3, Humic Acid, Biofertilizers, and Panchgavya."	Preparation of guava jam blended with sapota and carrot pulp	₹ 10,000
2022-23	Dr K.V. Singh	"Enhancing Crop Yield and Quality Through Various Agricultural Practices: Jeevamrutha, Bagging, Seaweed Extract, GA3, Potassium, NAA, KNO3, Humic Acid, Biofertilizers, and Panchgavya."	Study of pre-harvest spray of NAA, GA ₃ and KNO ₃ on fruit drop, retention, growth, yield and quality of Ber (<i>Zizyphus mauritiana</i> L.)	₹ 10,000
2022-23	Dr K.V. Singh	"Enhancing Crop Yield and Quality Through Various Agricultural Practices: Jeevamrutha, Bagging, Seaweed Extract, GA3, Potassium, NAA, KNO3, Humic Acid, Biofertilizers, and Panchgavya."	Evaluation of lime RTS prepared with roasted spices condiments and natural colour	₹ 10,000
2022-23	Dr K.V. Singh	"Enhancing Crop Yield and Quality Through Various Agricultural Practices: Jeevamrutha, Bagging, Seaweed Extract, GA3, Potassium, NAA, KNO3, Humic Acid, Biofertilizers, and Panchgavya."	Integrated impact of humic acid, biofertilizers and inorganic fertilizers on growth and yield of potato (<i>Solanum tuberosum</i> L.)	₹ 10,000
2022-23	Dr K.V. Singh	"Enhancing Crop Yield and Quality Through Various Agricultural Practices: Jeevamrutha, Bagging, Seaweed Extract, GA3, Potassium, NAA, KNO3, Humic Acid, Biofertilizers, and Panchgavya."	Effect of different concentration of humic acid on growth, yield and quality of onion (<i>Allium cepa</i> L.) cv. Nasik Red	₹ 10,000
2022-23	Dr K.V. Singh	"Enhancing Crop Yield and Quality Through Various Agricultural Practices: Jeevamrutha, Bagging, Seaweed Extract, GA3, Potassium, NAA, KNO3, Humic Acid, Biofertilizers, and Panchgavya."	Effect of biofertilizer and panchgavya on growth and yield of potato (<i>Solanum tuberosum</i> L.)	₹ 10,000
2021-22	Dr K.V. Singh	"Enhancing Crop Quality and Yield Through Innovative Agricultural Practices: Standardization of Fortified Mango RTS, In vitro Morphogenesis of Pomegranate, Foliar Spray with GA3, NAA, Urea, Bio-fertilizers, and Brassinolide on Various Crops."	Standardization of Banana and Aloe vera fortified Mango RTS (Energy drink)	₹ 10,000
2021-22	Dr K.V. Singh	"Enhancing Crop Quality and Yield Through Innovative Agricultural Practices: Standardization of Fortified Mango RTS, In vitro Morphogenesis of Pomegranate, Foliar Spray with GA3, NAA, Urea, Bio-fertilizers, and Brassinolide on Various Crops."	In vitro morphogenesis studies of pomegranate (<i>Punica granatum</i> L.)	₹ 10,000
2021-22	Dr K.V. Singh	"Enhancing Crop Quality and Yield Through Innovative Agricultural Practices: Standardization of Fortified Mango RTS, In vitro Morphogenesis of Pomegranate, Foliar Spray with GA3, NAA, Urea, Bio-fertilizers, and Brassinolide on Various Crops."	Response of foliar spray of GA ₃ , NAA and urea on growth, yield and quality of ber (<i>Zizyphus mauritiana</i> Lamk)	₹ 10,000
2021-22	Dr K.V. Singh	"Enhancing Crop Quality and Yield Through Innovative Agricultural Practices: Standardization of Fortified Mango RTS, In vitro Morphogenesis of Pomegranate, Foliar Spray with GA3, NAA, Urea, Bio-fertilizers, and Brassinolide on Various Crops."	Effect of bio-fertilizers and Brassinolide on growth and seed yield of coriander (<i>Coriandrum sativum</i> L.)	₹ 10,000
2021-22	Dr K.V. Singh	"Enhancing Crop Quality and Yield Through Innovative Agricultural Practices: Standardization of Fortified Mango RTS, In vitro Morphogenesis of Pomegranate, Foliar Spray with GA3, NAA, Urea, Bio-fertilizers, and Brassinolide on Various Crops."	Effect of spacing and bio-fertilizers on growth and yield of fenugreek (<i>Trigonella foenum-gracum</i> L.)	₹ 10,000
2021-22	Dr K.V. Singh	"Enhancing Crop Quality and Yield Through Innovative Agricultural Practices: Standardization of Fortified Mango RTS, In vitro Morphogenesis of Pomegranate, Foliar Spray with GA3, NAA, Urea, Bio-fertilizers, and Brassinolide on Various Crops."	Effect of bio-fertilizers and brassinolide on growth and seed yield of fenugreek (<i>Trigonella foenum-gracum</i> L.)	₹ 10,000
2020-21	Dr K.V. Singh	"Enhancing Crop Productivity and Quality Through Innovative Agricultural Practices: Study on Acid Lime, Guava Air Layers, Rabi Onion Seed Production, Onion Growth in Gird Region, Fenugreek Yield, Guava Growth, Drumstick Yield, and Drumstick Response to Organic Inputs."	Study the effect of FeSO ₄ and KNO ₃ with different PGRs on Yield and Quality of Acid lime (<i>Citrus aurantifolia</i> Swingle) cv. Sai Sharbati	₹ 10,000

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2020-21	Dr K.V. Singh	"Enhancing Crop Productivity and Quality Through Innovative Agricultural Practices: Study on Acid Lime, Guava Air Layers, Rabi Onion Seed Production, Onion Growth in Gird Region, Fenugreek Yield, Guava Growth, Drumstick Yield, and Drumstick Response to Organic Inputs."	Effect of different growing media, biofertilizer and plant growth regulator on growth and survivability of Guava air layers	₹ 10,000
2020-21	Dr K.V. Singh	"Enhancing Crop Productivity and Quality Through Innovative Agricultural Practices: Study on Acid Lime, Guava Air Layers, Rabi Onion Seed Production, Onion Growth in Gird Region, Fenugreek Yield, Guava Growth, Drumstick Yield, and Drumstick Response to Organic Inputs."	Effect of different levels of micronutrients and biofertilizers on seed production of rabi onion (<i>Allium cepa</i> L.) cv. Agrifound Light Red	₹ 10,000
2020-21	Dr K.V. Singh	"Enhancing Crop Productivity and Quality Through Innovative Agricultural Practices: Study on Acid Lime, Guava Air Layers, Rabi Onion Seed Production, Onion Growth in Gird Region, Fenugreek Yield, Guava Growth, Drumstick Yield, and Drumstick Response to Organic Inputs."	Effect of different levels of RDF with biofertilizers on growth, yield and quality of onion (<i>Allium cepa</i> L.) cv. Agrifound light red under gird region of M.P.	₹ 10,000
2020-21	Dr K.V. Singh	"Enhancing Crop Productivity and Quality Through Innovative Agricultural Practices: Study on Acid Lime, Guava Air Layers, Rabi Onion Seed Production, Onion Growth in Gird Region, Fenugreek Yield, Guava Growth, Drumstick Yield, and Drumstick Response to Organic Inputs."	Effect of bio-fertilizers and Brassinolide on growth and yield of fenugreek (<i>Trigonella foenum-graecum</i> L.)	₹ 10,000
2019-20	Dr K.V. Singh	"Enhancing Crop Productivity and Quality Through Innovative Agricultural Practices: Study on Acid Lime, Guava Air Layers, Rabi Onion Seed Production, Onion Growth in Gird Region, Fenugreek Yield, Guava Growth, Drumstick Yield, and Drumstick Response to Organic Inputs."	Influence of foliar spray of urea and iron on the growth and yield attributed of Guava (<i>Psidium guajava</i> L.) Gwalior-27.	₹ 10,000
2019-20	Dr K.V. Singh	"Enhancing Crop Productivity and Quality Through Innovative Agricultural Practices: Study on Acid Lime, Guava Air Layers, Rabi Onion Seed Production, Onion Growth in Gird Region, Fenugreek Yield, Guava Growth, Drumstick Yield, and Drumstick Response to Organic Inputs."	Effect of plant growth regulators and biofertilizers on growth and yield of drumstick (<i>Moringaoleifera</i> Lam.) var. PKM-1	₹ 10,000
2019-20	Dr K.V. Singh	"Enhancing Crop Productivity and Quality Through Innovative Agricultural Practices: Study on Acid Lime, Guava Air Layers, Rabi Onion Seed Production, Onion Growth in Gird Region, Fenugreek Yield, Guava Growth, Drumstick Yield, and Drumstick Response to Organic Inputs."	Response of Drumstick (<i>Moringa oleifera</i> Lam.) var. Bhagya to Organic Manures and Plant Growth Regulators	₹ 10,000
2022-23	Dr M.K. Tripathi	"Genetic Profiling and In Vitro Studies for Disease Resistance and Regeneration Protocols in Various Crop Species"	Assessing pearl millet germplasm lines against blast disease resistance through disease indexing and gene specific SSR markers.	₹ 10,000
2022-23	Dr M.K. Tripathi	"Genetic Profiling and In Vitro Studies for Disease Resistance and Regeneration Protocols in Various Crop Species"	Standardization of protocol for plant regeneration and microtuber production in Potato.	₹ 10,000
2021-22	Dr M.K. Tripathi	"Genetic Profiling and In Vitro Studies for Disease Resistance and Regeneration Protocols in Various Crop Species"	In vitro studies in <i>Asparagus racemosus</i> .	₹ 10,000
2021-22	Dr M.K. Tripathi	"Genetic Profiling and In Vitro Studies for Disease Resistance and Regeneration Protocols in Various Crop Species"	In vitro morphogenesis studies in <i>moringa olifera</i> .	₹ 10,000
2021-22	Dr M.K. Tripathi	"Genetic Profiling and In Vitro Studies for Disease Resistance and Regeneration Protocols in Various Crop Species"	In vitro studies in <i>Tinospora cordifolia</i> miers hook F & thomson.	₹ 10,000
2021-22	Dr M.K. Tripathi	"Genetic Profiling and In Vitro Studies for Disease Resistance and Regeneration Protocols in Various Crop Species"	Genetic variability analysis and screening resistant genotypes against Ascochyta blight employing SSR molecular markers.	₹ 10,000

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2020-21	Dr M.K. Tripathi	"Comprehensive Molecular and Phenotypic Analysis for Stress Resistance in Crop Genotypes, Including Disease Screening and Regeneration Protocols"	Molecular , morphophysiological and biochemical characterization for drought stress in chickpea genotypes.	₹ 10,000
2020-21	Dr M.K. Tripathi	"Comprehensive Molecular and Phenotypic Analysis for Stress Resistance in Crop Genotypes, Including Disease Screening and Regeneration Protocols"	Screening of Indian Mustard genotypes against fungal diseases on the basis of disease indexing & molecular markers.	₹ 10,000
2020-21	Dr M.K. Tripathi	"Comprehensive Molecular and Phenotypic Analysis for Stress Resistance in Crop Genotypes, Including Disease Screening and Regeneration Protocols"	Analysis of genetic parameters and diversity employing molecular markers in Chickpea.	₹ 10,000
2020-21	Dr M.K. Tripathi	"Comprehensive Molecular and Phenotypic Analysis for Stress Resistance in Crop Genotypes, Including Disease Screening and Regeneration Protocols"	Screening of pearl millet (<i>Pennisetum glaucum</i>) germplasm lines on the basis of disease indexing and gene specific SSR markers against blast.	₹ 10,000
2019-20	Dr M.K. Tripathi	"Comprehensive Molecular and Phenotypic Analysis for Stress Resistance in Crop Genotypes, Including Disease Screening and Regeneration Protocols"	In vitro morpho genesis studies and quantification of secondary metabolites in black turmeric	₹ 10,000
2019-20	Dr M.K. Tripathi	"Comprehensive Molecular and Phenotypic Analysis for Stress Resistance in Crop Genotypes, Including Disease Screening and Regeneration Protocols"	In vitro screening for drought tolerance in chickpea using polyethylen glycol	₹ 10,000
2019-20	Dr M.K. Tripathi	"Comprehensive Molecular and Phenotypic Analysis for Stress Resistance in Crop Genotypes, Including Disease Screening and Regeneration Protocols"	Influence of plant growth regulators on in vitro morphogenesis in <i>Babus vulgaris</i> Schrad.	₹ 10,000
2019-20	Dr M.K. Tripathi	"Comprehensive Molecular and Phenotypic Analysis for Stress Resistance in Crop Genotypes, Including Disease Screening and Regeneration Protocols"	Effect of plant growth regulators on in vitro regeneration in Potato.	₹ 10,000
2022-23	Dr N.S.Bhadoria	"Comprehensive Study of Insect Pests: Cluster Bean, Maize, Cabbage, and Pigeonpea in Different Regions of Madhya Pradesh."	"Studies on insect-pest of Cluster bean [<i>Cyamopsis tetragonoloba</i> (L.) Taub.] in Gwalior M.P."	₹ 10,000
2022-23	Dr N.S.Bhadoria	"Comprehensive Study of Insect Pests: Cluster Bean, Maize, Cabbage, and Pigeonpea in Different Regions of Madhya Pradesh."	"Studies on major insect pest of maize in north-west madhya pradesh"	₹ 10,000
2022-23	Dr N.S.Bhadoria	"Investigation of Seasonal Incidence and Management Strategies for Various Insect Pests Across Different Crops in Madhya Pradesh."	"Studies on the seasonal incidence of onion maggot (<i>Delia antiqua</i> M.) and their management and biopesticides in Gird region of Madhya Pradesh."	₹ 10,000
2022-23	Dr N.S.Bhadoria	"Investigation of Seasonal Incidence and Management Strategies for Various Insect Pests Across Different Crops in Madhya Pradesh."	"Studies on insect-pest of Clusterbean [<i>Cyamopsis tetragonoloba</i> (Linn.) Taubert] in Gird region of Madhya Pradesh." Gwalior	₹ 10,000
2022-23	Dr N.S.Bhadoria	"Investigation of Seasonal Incidence and Management Strategies for Various Insect Pests Across Different Crops in Madhya Pradesh."	"Screening of Indian mustard (<i>Brassica juncea</i> L.) genotype against aphid (<i>Lipaphis erysimi</i> Kalt.) under Chambal region"	₹ 10,000
2021-22	Dr N.S.Bhadoria	"Comprehensive Study of Insect Pests: Cluster Bean, Maize, Cabbage, and Pigeonpea in Different Regions of Madhya Pradesh."	"Studies on pest complex of Cluster bean [<i>Cyamopsis tetragonoloba</i> (Linn.) Taubert] in North M.P."	₹ 10,000
2021-22	Dr N.S.Bhadoria	"Comprehensive Study of Insect Pests: Cluster Bean, Maize, Cabbage, and Pigeonpea in Different Regions of Madhya Pradesh."	"Studies on the insect fauna of cabbage and bio-efficacy of newer insecticides against major insect pests of cabbage"	₹ 10,000
2021-22	Dr N.S.Bhadoria	"Investigation of Seasonal Incidence and Management Strategies for Various Insect Pests Across Different Crops in Madhya Pradesh."	"Studies on the seasonal incidence and efficacy of different insecticides including botanicals against Onion thrips, <i>Thrips tabaci</i> (L.) in northern region of M.P."	₹ 10,000
2021-22	Dr N.S.Bhadoria	"Investigation of Seasonal Incidence and Management Strategies for Various Insect Pests Across Different Crops in Madhya Pradesh."	Studies on the seasonal incidence, distribution and varietal resistance against apical twig gall marker (<i>Betousa stylophora</i> Swinhoe) on anola (<i>Phyllanthus emblica</i>) in Gwalior region (M.P.)	₹ 10,000
2021-22	Dr N.S.Bhadoria	"Investigation of Seasonal Incidence and Management Strategies for Various Insect Pests Across Different Crops in Madhya Pradesh."	"Bio-ecology and management of fall armyworm, <i>Spodoptera frugiperda</i> (Noctuidae : <i>Lepidoptera</i>) in maize"	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Dr N.S.Bhadauria	"Investigation of Seasonal Incidence and Management Strategies for Various Insect Pests Across Different Crops in Madhya Pradesh."	"Studies on the impact of Bee Pollination on yield parameters of Mustard (<i>Brassica juncea</i> L.)"	₹ 10,000
2020-21	Dr N.S.Bhadauria	"Comprehensive Study of Insect Pests: Cluster Bean, Maize, Cabbage, and Pigeonpea in Different Regions of Madhya Pradesh."	Studies on the Incidence of Insect Pests of Clusterbean [<i>Cyamopsis tetragonoloba</i> (Linn.) Taubert] in Northern M.P.	₹ 10,000
2020-21	Dr N.S.Bhadauria	"Comprehensive Study of Insect Pests: Cluster Bean, Maize, Cabbage, and Pigeonpea in Different Regions of Madhya Pradesh."	"Bio-efficacy of Microbial and Chemical insecticides against Termite (<i>Odontotermes obsus</i>) in Wheat (<i>Triticum aestivum</i> L.)"	₹ 10,000
2020-21	Dr N.S.Bhadauria	"Investigation of Seasonal Incidence and Management Strategies for Various Insect Pests Across Different Crops in Madhya Pradesh."	"Studies on the aphid parasitoid (<i>Dicaeretiella rapae</i>) with special reference to toxic effect of biopesticide against parasitoid on Brassica species"	₹ 10,000
2020-21	Dr N.S.Bhadauria	"Investigation of Seasonal Incidence and Management Strategies for Various Insect Pests Across Different Crops in Madhya Pradesh."	"Study of aphid on mustard, <i>Tipaphis crysini</i> (Kalt) and Norther Madhya Pradesh"	₹ 10,000
2020-21	Dr N.S.Bhadauria	"Investigation of Seasonal Incidence and Management Strategies for Various Insect Pests Across Different Crops in Madhya Pradesh."	"To study the pollination behavior and effect of honey bee pollination on quantitative and qualitative parameters of Egyptian Clover <i>Trifolium alexandrinum</i> L."	₹ 10,000
2019-20	Dr N.S.Bhadauria	"Comprehensive Study of Insect Pests: Cluster Bean, Maize, Cabbage, and Pigeonpea in Different Regions of Madhya Pradesh."	Studies on insect pest complex on Clusterbean (<i>Cyamopsis tetragonoloba</i> L. Taubert) At Gwalior	₹ 10,000
2019-20	Dr N.S.Bhadauria	"Comprehensive Study of Insect Pests: Cluster Bean, Maize, Cabbage, and Pigeonpea in Different Regions of Madhya Pradesh."	"Studies on insect pests of early pigeonpea in Gird region of Madhya Pradesh"	₹ 10,000
2019-20	Dr N.S.Bhadauria	"Investigation of Seasonal Incidence and Management Strategies for Various Insect Pests Across Different Crops in Madhya Pradesh."	Studies on the seasonal incidence and efficacy of bio-pesticides against insect pest of green gram, <i>Vigna radiata</i> (L.) Wilczek in summer.	₹ 10,000
2022-23	Dr O.P. Daipuria	"Exploring Agricultural Sector Dynamics: Job Satisfaction, Agritourism, Amla Production, Paramparagat Krishi Vikas Yojna, Climate Change, and Nursery Enterprise in Central India."	Perception of farmers of the nagour district of Rajasthan towards PM kisan samman Nidhi scheme	₹ 10,000
2021-22	Dr O.P. Daipuria	"Evaluating Rural Development Initiatives: MGNREGA, ATMA, and NRLM Self-Help Groups in Central India."	Perception of Gram Sabha Members an Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) A study in Boloda bazar district of Chhatisgarh	₹ 10,000
2021-22	Dr O.P. Daipuria	"Evaluating Rural Development Initiatives: MGNREGA, ATMA, and NRLM Self-Help Groups in Central India."	Studies on various level of potassium with and without iron application on the yield and composition wheat	₹ 10,000
2021-22	Dr O.P. Daipuria	"Exploring Agricultural Sector Dynamics: Job Satisfaction, Agritourism, Amla Production, Paramparagat Krishi Vikas Yojna, Climate Change, and Nursery Enterprise in Central India."	A study on job performance and satisfaction of assistant Veterinary field officers in Madhya Pradesh	₹ 10,000
2021-22	Dr O.P. Daipuria	"Exploring Agricultural Sector Dynamics: Job Satisfaction, Agritourism, Amla Production, Paramparagat Krishi Vikas Yojna, Climate Change, and Nursery Enterprise in Central India."	Awareness and opportunities about Agritourism in the Gwalior Division	₹ 10,000
2021-22	Dr O.P. Daipuria	"Exploring Agricultural Sector Dynamics: Job Satisfaction, Agritourism, Amla Production, Paramparagat Krishi Vikas Yojna, Climate Change, and Nursery Enterprise in Central India."	Knowledge of the amla growers about amla production technology on (Rajasthan) a case study of jaipur District	₹ 10,000
2020-21	Dr O.P. Daipuria	"Evaluating Rural Development Initiatives: MGNREGA, ATMA, and NRLM Self-Help Groups in Central India."	Evaluation of Phosphorus use efficiency in wheat varieties under varying nutrient environment	₹ 10,000
2020-21	Dr O.P. Daipuria	"Exploring Agricultural Sector Dynamics: Job Satisfaction, Agritourism, Amla Production, Paramparagat Krishi Vikas Yojna, Climate Change, and Nursery Enterprise in Central India."	Knowledge and adoption of Mustard growers about recommended mustard production technology in Morena district of M.P.	₹ 10,000
2019-20	Dr O.P. Daipuria	"Evaluating Rural Development Initiatives: MGNREGA, ATMA, and NRLM Self-Help Groups in Central India."	Impact of Agricultural Technology management agency (ATMA) on production of paddy and wheat crops among different categories of farneunder Gwalior district in M.P.	₹ 10,000
2019-20	Dr O.P. Daipuria	"Evaluating Rural Development Initiatives: MGNREGA, ATMA, and NRLM Self-Help Groups in Central India."	An analytical study of the sustainability of self help group under NRLM (National Rural Livelihood Mission) scheme in scahdal district (M.P.)	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2019-20	Dr O.P. Daipuria	"Exploring Agricultural Sector Dynamics: Job Satisfaction, Agritourism, Amla Production, Paramparagat Krishi Vikas Yojna, Climate Change, and Nursery Enterprise in Central India."	A Comparative study of the awerness of Swachh Bharat Mission" at different level of Occupation in Gwalior district.	₹ 10,000
2019-20	Dr O.P. Daipuria	"Exploring Agricultural Sector Dynamics: Job Satisfaction, Agritourism, Amla Production, Paramparagat Krishi Vikas Yojna, Climate Change, and Nursery Enterprise in Central India."	An analytical study of Paramparagat krishi vikas Yojna (PKVY) in Chhindwara district of (M.P.)	₹ 10,000
2019-20	Dr O.P. Daipuria	"Exploring Agricultural Sector Dynamics: Job Satisfaction, Agritourism, Amla Production, Paramparagat Krishi Vikas Yojna, Climate Change, and Nursery Enterprise in Central India."	An Analytical study of climate change on productivity of Kharit and Rabi major crops in Gwalior Dist. (M.P.)	₹ 10,000
2019-20	Dr O.P. Daipuria	"Exploring Agricultural Sector Dynamics: Job Satisfaction, Agritourism, Amla Production, Paramparagat Krishi Vikas Yojna, Climate Change, and Nursery Enterprise in Central India."	To cognize the oppartunities of nursary enterprise development in Gwalior district"	₹ 10,000
2022-23	Dr P.K. Gupta	"Enhancing Crop Growth and Quality Through Innovative Techniques: Influence of Jeevamrutha on Ber, Foliar Spray of Salicylic Acid on Onion, Humic Acid and Growing Media on Guava, Foliar Spray Effects on Guava, Juice Blending, Potato Bio-stimulants, Onion Variety Screening, and Integrated Nutrient Management for Kasuri Methi."	Influence of foliar spray of salicylic acid on growth, yield and quality of onion (<i>Allium cepa</i> L.)	₹ 10,000
2022-23	Dr P.K. Gupta	"Enhancing Crop Growth and Quality Through Innovative Techniques: Influence of Jeevamrutha on Ber, Foliar Spray of Salicylic Acid on Onion, Humic Acid and Growing Media on Guava, Foliar Spray Effects on Guava, Juice Blending, Potato Bio-stimulants, Onion Variety Screening, and Integrated Nutrient Management for Kasuri Methi."	Study on effect of humic acid and different growing media on growth and survivability of transplanted guava (<i>Psidium guajava</i> L.)	₹ 10,000
2022-23	Dr P.K. Gupta	"Enhancing Crop Growth and Quality Through Innovative Techniques: Influence of Jeevamrutha on Ber, Foliar Spray of Salicylic Acid on Onion, Humic Acid and Growing Media on Guava, Foliar Spray Effects on Guava, Juice Blending, Potato Bio-stimulants, Onion Variety Screening, and Integrated Nutrient Management for Kasuri Methi."	Effect of foliar spray of different chemicals and bagging material on morphological and qualaty parameters of guava (<i>Psidium guajava</i> L.) cv. Gwalior-27	₹ 10,000
2022-23	Dr P.K. Gupta	"Enhancing Crop Growth and Quality Through Innovative Techniques: Influence of Jeevamrutha on Ber, Foliar Spray of Salicylic Acid on Onion, Humic Acid and Growing Media on Guava, Foliar Spray Effects on Guava, Juice Blending, Potato Bio-stimulants, Onion Variety Screening, and Integrated Nutrient Management for Kasuri Methi."	Standardization of blending kinnow juice with Tulsi, Aonla and Aloe vera Extract for prepration of Ready To Serve	₹ 10,000
2022-23	Dr P.K. Gupta	"Enhancing Crop Growth and Quality Through Innovative Techniques: Influence of Jeevamrutha on Ber, Foliar Spray of Salicylic Acid on Onion, Humic Acid and Growing Media on Guava, Foliar Spray Effects on Guava, Juice Blending, Potato Bio-stimulants, Onion Variety Screening, and Integrated Nutrient Management for Kasuri Methi."	Study of bio-stimulant on growth, yield and quality of potato	₹ 10,000
2022-23	Dr P.K. Gupta	"Enhancing Crop Growth and Quality Through Innovative Techniques: Influence of Jeevamrutha on Ber, Foliar Spray of Salicylic Acid on Onion, Humic Acid and Growing Media on Guava, Foliar Spray Effects on Guava, Juice Blending, Potato Bio-stimulants, Onion Variety Screening, and Integrated Nutrient Management for Kasuri Methi."	Screening of different varieties of onion under Gird region (<i>Allium cepa</i> L.)	₹ 10,000
2022-23	Dr P.K. Gupta	"Enhancing Crop Growth and Quality Through Innovative Techniques: Influence of Jeevamrutha on Ber, Foliar Spray of Salicylic Acid on Onion, Humic Acid and Growing Media on Guava, Foliar Spray Effects on Guava, Juice Blending, Potato Bio-stimulants, Onion Variety Screening, and Integrated Nutrient Management for Kasuri Methi."	Effect of integrated nutrient management on growth, seed yield and quality of kasuri methi (<i>Trigonella corniculata</i> L.)	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Dr P.K. Gupta	"Enhancing Crop Productivity and Quality: Standardization of Guava Juice Blending, Biofertilizers and Nutrients for Potato Growth, Organic Manures and Biofertilizers for Kasuri Methi, Nitrogen and Bio-fertilizers for Okra, Coriander Yield Enhancement, and Guava Transplant Survivability."	Standardization of blending of guava pulp with pineapple and orange juice for preparation of RTS (Ready- To -Serve)	₹ 10,000
2021-22	Dr P.K. Gupta	"Enhancing Crop Productivity and Quality: Standardization of Guava Juice Blending, Biofertilizers and Nutrients for Potato Growth, Organic Manures and Biofertilizers for Kasuri Methi, Nitrogen and Bio-fertilizers for Okra, Coriander Yield Enhancement, and Guava Transplant Survivability."	Effect of biofertilizers and nutrients (calcium, manganese and iron) on growth, yield and quality of potato (<i>Solanum tuberosum</i> L.) tuber	₹ 10,000
2021-22	Dr P.K. Gupta	"Enhancing Crop Productivity and Quality: Standardization of Guava Juice Blending, Biofertilizers and Nutrients for Potato Growth, Organic Manures and Biofertilizers for Kasuri Methi, Nitrogen and Bio-fertilizers for Okra, Coriander Yield Enhancement, and Guava Transplant Survivability."	Effect of organic manures and different biofertilizer on growth, seed yield and quality of Kasuri Methi (<i>Trigonella corniculata</i> L.)	₹ 10,000
2021-22	Dr P.K. Gupta	"Enhancing Crop Productivity and Quality: Standardization of Guava Juice Blending, Biofertilizers and Nutrients for Potato Growth, Organic Manures and Biofertilizers for Kasuri Methi, Nitrogen and Bio-fertilizers for Okra, Coriander Yield Enhancement, and Guava Transplant Survivability."	Effect of different levels of nitrogen and bio-fertilizers combination on growth and seed yield of okra (<i>Abelmoschus esculentus</i> L.)	₹ 10,000
2021-22	Dr P.K. Gupta	"Enhancing Crop Productivity and Quality: Standardization of Guava Juice Blending, Biofertilizers and Nutrients for Potato Growth, Organic Manures and Biofertilizers for Kasuri Methi, Nitrogen and Bio-fertilizers for Okra, Coriander Yield Enhancement, and Guava Transplant Survivability."	Effect of biofertilizers and foliar application of chemicals on growth, yield and quality of coriander (<i>Coriandrum sativum</i> L.)	₹ 10,000
2021-22	Dr P.K. Gupta	"Enhancing Crop Productivity and Quality: Standardization of Guava Juice Blending, Biofertilizers and Nutrients for Potato Growth, Organic Manures and Biofertilizers for Kasuri Methi, Nitrogen and Bio-fertilizers for Okra, Coriander Yield Enhancement, and Guava Transplant Survivability."	Influence of biofertilizers and nutrients (magnesium, zinc and boron) on growth, yield and quality of potato (<i>Solanum tuberosum</i> L.) tuber	₹ 10,000
2021-22	Dr P.K. Gupta	"Enhancing Crop Productivity and Quality: Standardization of Guava Juice Blending, Biofertilizers and Nutrients for Potato Growth, Organic Manures and Biofertilizers for Kasuri Methi, Nitrogen and Bio-fertilizers for Okra, Coriander Yield Enhancement, and Guava Transplant Survivability."	Effect of plant growth regulators and biofertilizers on growth and survivability of transplanted air layered of guava (<i>Psidium guajava</i> L.)	₹ 10,000
2022-23	Dr P.K.S. Gurjar	"Exploring Growth, Quality, and Yield Enhancement Techniques Across Various Fruit and Vegetable Crops."	Study on crop load for growth, yield and quality of guava (<i>Psidium guajava</i> L.)	₹ 10,000
2022-23	Dr P.K.S. Gurjar	"Exploring Growth, Quality, and Yield Enhancement Techniques Across Various Fruit and Vegetable Crops."	Studies on blending level of carambola pulp in guava nectar on sensory quality	₹ 10,000
2022-23	Dr P.K.S. Gurjar	"Exploring Growth, Quality, and Yield Enhancement Techniques Across Various Fruit and Vegetable Crops."	Effect of different growing media on vegetative growth and survivability of air layers in guava (<i>Psidium guajava</i> L.) cv. Gwalior27	₹ 10,000
2022-23	Dr P.K.S. Gurjar	"Exploring Growth, Quality, and Yield Enhancement Techniques Across Various Fruit and Vegetable Crops."	Effect of different media, length of cutting and plant growth regulators on hard wood cutting of pomegranate (<i>Punica granatum</i> L.) cv. Bhagwa	₹ 10,000
2022-23	Dr P.K.S. Gurjar	"Exploring Growth, Quality, and Yield Enhancement Techniques Across Various Fruit and Vegetable Crops."	Effect of different edible coatings on shelf life and physico-chemical parameters of tomato (<i>Solanum lycopersicum</i> L.)	₹ 10,000
2022-23	Dr P.K.S. Gurjar	"Exploring Growth, Quality, and Yield Enhancement Techniques Across Various Fruit and Vegetable Crops."	Study of different consortia levels on growth, yield and quality of potato (<i>Solanum tuberosum</i> L.)	₹ 10,000


 DIRECTOR RESEARCH SERVICES
 R.V.S.K.V.V., Gwalior (M.P.) 474 002

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr P.K.S. Gurjar	"Exploring Growth, Quality, and Yield Enhancement Techniques Across Various Fruit and Vegetable Crops."	Manipulation of seed tuber size in potato with different combination of nitrogen fertilizer in potato seed production	₹ 10,000
2022-23	Dr P.K.S. Gurjar	"Exploring Growth, Quality, and Yield Enhancement Techniques Across Various Fruit and Vegetable Crops."	Effect of foliar application of micronutrients on growth, yield and quality of potato (<i>Solanum tuberosum</i> L.)	₹ 10,000
2021-22	Dr P.K.S. Gurjar	"Enhancing Shelf Life and Quality of Guava and Onion Through Various Coating and Growth Enhancement Techniques."	Studies on effect of different edible oil coatings on shelf life of Guava (<i>Psidium guajava</i> L.) during storage	₹ 10,000
2021-22	Dr P.K.S. Gurjar	"Enhancing Shelf Life and Quality of Guava and Onion Through Various Coating and Growth Enhancement Techniques."	Studies on response of different edible coatings on shelf life and quality of Guava (<i>Psidium guajava</i> L.) at different storage period	₹ 10,000
2021-22	Dr P.K.S. Gurjar	"Enhancing Shelf Life and Quality of Guava and Onion Through Various Coating and Growth Enhancement Techniques."	Study on different Edible Coating for Enhancing Shelf Life of Guava cv. G-27	₹ 10,000
2021-22	Dr P.K.S. Gurjar	"Enhancing Shelf Life and Quality of Guava and Onion Through Various Coating and Growth Enhancement Techniques."	Effect of foliar application of NAA and IAA on growth, yield and quality of Onion (<i>Allium cepa</i> L.) cv. Agrifound Light Red	₹ 10,000
2021-22	Dr P.K.S. Gurjar	"Enhancing Shelf Life and Quality of Guava and Onion Through Various Coating and Growth Enhancement Techniques."	Effect of growing media and NAA on growth and survivability of transplanted air layers of guava (<i>Psidium guajava</i> L.)	₹ 10,000
2021-22	Dr P.K.S. Gurjar	"Enhancing Shelf Life and Quality of Guava and Onion Through Various Coating and Growth Enhancement Techniques."	Effect of different growing media and biofertilizers on growth and survivability of guava air layers	₹ 10,000
2021-22	Dr P.K.S. Gurjar	"Enhancing Shelf Life and Quality of Guava and Onion Through Various Coating and Growth Enhancement Techniques."	Effect of different pulp concentration and TSS on quality and storage of guava nectar	₹ 10,000
2021-22	Dr P.K.S. Gurjar	"Enhancing Shelf Life and Quality of Guava and Onion Through Various Coating and Growth Enhancement Techniques."	Enrichment of mango nectar with different concentration of guava and aloe vera pulp	₹ 10,000
2021-22	Dr P.K.S. Gurjar	"Enhancing Shelf Life and Quality of Guava and Onion Through Various Coating and Growth Enhancement Techniques."	Evaluation of potato sprouts possibilities for seed potato (<i>Solanum tuberosum</i> L.) production	₹ 10,000
2021-22	Dr P.K.S. Gurjar	"Enhancing Shelf Life and Quality of Guava and Onion Through Various Coating and Growth Enhancement Techniques."	Effect of organic manures and bio-fertilizers on growth and yield of bunching onion (<i>Allium fistulosum</i>) cv. Pusa Soumya	₹ 10,000
2021-22	Dr P.K.S. Gurjar	"Enhancing Shelf Life and Quality of Guava and Onion Through Various Coating and Growth Enhancement Techniques."	Effect of bio-fertilizers and spacing on growth yield and quality of potato (<i>Solanum tuberosum</i> L.)	₹ 10,000
2020-21	Dr P.K.S. Gurjar	"Enhancing Growth and Yield of Various Crops Through Organic Amendments, Foliar Applications, and Pre-sowing Treatments."	Response of Fenugreek (<i>Trigonella foenum-graecum</i> L.) to organic manures and bio-fertilizers in terms of growth and yield	₹ 10,000
2020-21	Dr P.K.S. Gurjar	"Enhancing Growth and Yield of Various Crops Through Organic Amendments, Foliar Applications, and Pre-sowing Treatments."	Effect of foliar application of GA ₃ and NAA with different growing media on growth and survivability of Air-layered Plants of Guava (<i>Psidium guajava</i> L.)	₹ 10,000
2019-20	Dr P.K.S. Gurjar	"Enhancing Growth and Yield of Various Crops Through Organic Amendments, Foliar Applications, and Pre-sowing Treatments."	Study on different concentrations of Sodium para- Nitrophenolate on Growth, Sex ratio and Yield of Cucumber (<i>Cucumis sativus</i> L.) cv. - Pusa Barkha.	₹ 10,000
2019-20	Dr P.K.S. Gurjar	"Enhancing Growth and Yield of Various Crops Through Organic Amendments, Foliar Applications, and Pre-sowing Treatments."	Effect of pre-sowing treatments on germination, growth and survival of ber seedlings (<i>Ziziphus rotundifolia</i> Lamk)	₹ 10,000
2019-20	Dr P.K.S. Gurjar	"Enhancing Growth and Yield of Various Crops Through Organic Amendments, Foliar Applications, and Pre-sowing Treatments."	Effect of Integrated Nutrient Management on Growth, Yield and Quality of acid lime (<i>Citrus aurantifolia</i> L.) cv. Kagzi lime	₹ 10,000
2022-23	Dr R. Lekhi	"Enhancing Potato and Guava Quality: Potato Varieties Evaluation, Edible Coatings' Influence on Guava, Potato Varieties Profiling, Integrated Nutrient Management in Guava and Coriander, and Organic Techniques Evaluation in Fenugreek. Ber Shelf Life Studies."	Evaluation of different potato (<i>Solanum tuberosum</i> L.) varieties under apical rooted cutting in gird region	₹ 10,000
2020-21	Dr R. Lekhi	"Enhancing Guava Productivity and Quality: Variety Evaluation for Nectar, Growing Media and Biofertilizers for Air Layer Growth, PRG Impact on Onion, Fertilizer and Organic Manure Effects on Drumstick, Growth Regulator Concentration Effects on Guava Air Layering, and Wedge Grafting Success in Guava."	Evaluation of different guava (<i>Psidium guajava</i> L.) varieties for nectar preparation	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2020-21	Dr R. Lekhi	"Enhancing Guava Productivity and Quality: Variety Evaluation for Nectar, Growing Media and Biofertilizers for Air Layer Growth, PRG Impact on Onion, Fertilizer and Organic Manure Effects on Drumstick, Growth Regulator Concentration Effects on Guava Air Layering, and Wedge Grafting Success in Guava."	Effect of different growing media and biofertilizers on growth and survivability of Guava (<i>Psidium guajava</i> L.) variety Gwalior-27 air layers	₹ 10,000
2020-21	Dr R. Lekhi	"Enhancing Guava Productivity and Quality: Variety Evaluation for Nectar, Growing Media and Biofertilizers for Air Layer Growth, PRG Impact on Onion, Fertilizer and Organic Manure Effects on Drumstick, Growth Regulator Concentration Effects on Guava Air Layering, and Wedge Grafting Success in Guava."	Effect of PRG on growth, yield and quality parameters of onion (<i>Allium cepa</i> L.) cv. Agrifound Light Red	₹ 10,000
2019-20	Dr R. Lekhi	"Enhancing Guava Productivity and Quality: Variety Evaluation for Nectar, Growing Media and Biofertilizers for Air Layer Growth, PRG Impact on Onion, Fertilizer and Organic Manure Effects on Drumstick, Growth Regulator Concentration Effects on Guava Air Layering, and Wedge Grafting Success in Guava."	Effect of recommend dose of fertilizer and other organic manures on growth, yield and nutrient content of Drumstick (<i>Moringa oleifera</i> L.)	₹ 10,000
2019-20	Dr R. Lekhi	"Enhancing Guava Productivity and Quality: Variety Evaluation for Nectar, Growing Media and Biofertilizers for Air Layer Growth, PRG Impact on Onion, Fertilizer and Organic Manure Effects on Drumstick, Growth Regulator Concentration Effects on Guava Air Layering, and Wedge Grafting Success in Guava."	Effect of Different Concentrations of Growth Regulators and Rooting media on Rooting, Growth and Survivability of Air layers of Guava (<i>Psidium guajava</i> L.) cv. G-27	₹ 10,000
2019-20	Dr R. Lekhi	"Enhancing Guava Productivity and Quality: Variety Evaluation for Nectar, Growing Media and Biofertilizers for Air Layer Growth, PRG Impact on Onion, Fertilizer and Organic Manure Effects on Drumstick, Growth Regulator Concentration Effects on Guava Air Layering, and Wedge Grafting Success in Guava."	Effect of wedge grafting and polycap on the grafting success in guava (<i>Psidium guajava</i> L.) under Gwalior region of Central India	₹ 10,000
2019-20	Dr R. Lekhi	"Enhancing Potato and Guava Quality: Potato Varieties Evaluation, Edible Coatings' Influence on Guava, Potato Varieties Profiling, Integrated Nutrient Management in Guava and Coriander, and Organic Techniques Evaluation in Fenugreek. Ber Shelf Life Studies."	Influence of Edible Coatings with and without Calcium on Physico-chemical characteristics and shelf life of Guava (<i>Psidium guajava</i> L.) cv. Gwalior-27	₹ 10,000
2019-20	Dr R. Lekhi	"Enhancing Potato and Guava Quality: Potato Varieties Evaluation, Edible Coatings' Influence on Guava, Potato Varieties Profiling, Integrated Nutrient Management in Guava and Coriander, and Organic Techniques Evaluation in Fenugreek. Ber Shelf Life Studies."	Profiling of short duration potato (<i>Solanum tuberosum</i> L.) hybrids and varieties for morphological, yield and quality parameters for Chambal Region of Madhya Pradesh	₹ 10,000
2019-20	Dr R. Lekhi	"Enhancing Potato and Guava Quality: Potato Varieties Evaluation, Edible Coatings' Influence on Guava, Potato Varieties Profiling, Integrated Nutrient Management in Guava and Coriander, and Organic Techniques Evaluation in Fenugreek. Ber Shelf Life Studies."	Effect of Integrated Nutrient Management on Growth, Yield and Quality of Guava cv. Gwalior-27	₹ 10,000
2019-20	Dr R. Lekhi	"Enhancing Potato and Guava Quality: Potato Varieties Evaluation, Edible Coatings' Influence on Guava, Potato Varieties Profiling, Integrated Nutrient Management in Guava and Coriander, and Organic Techniques Evaluation in Fenugreek. Ber Shelf Life Studies."	Effect of Integrated Nutrient Management on Growth and Yield of Coriander (<i>Coriandrum sativum</i> L.) cv. RKD-18	₹ 10,000
2019-20	Dr R. Lekhi	"Enhancing Potato and Guava Quality: Potato Varieties Evaluation, Edible Coatings' Influence on Guava, Potato Varieties Profiling, Integrated Nutrient Management in Guava and Coriander, and Organic Techniques Evaluation in Fenugreek. Ber Shelf Life Studies."	Evaluation of organic production techniques in fenugreek (<i>Trigonella foenum-graecum</i> L.)	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2019-20	Dr R. Lekhi	"Enhancing Potato and Guava Quality: Potato Varieties Evaluation, Edible Coatings' Influence on Guava, Potato Varieties Profiling, Integrated Nutrient Management in Guava and Coriander, and Organic Techniques Evaluation in Fenugreek. Ber Shelf Life Studies."	Studies on Shelf Life of Ber (<i>Zizyphus Mauritiana</i> Lamk.) as Effected by Edible Coatings at Ambient Condition	₹ 10,000
2023	Dr R.K. Pandya	Investigating Sclerotinia Stem Rot in Mustard and Pearl Millet Blast Management in Madhya Pradesh's Northern Region.	Prevalence, variability and management of sclerotinia sclerotiorum causes stem rot in mustard in northern region of madhya pradesh	₹ 10,000
2023	Dr R.K. Pandya	Investigating Sclerotinia Stem Rot in Mustard and Pearl Millet Blast Management in Madhya Pradesh's Northern Region.	Management of pearl millet Blast [<i>Pyricularia grisea</i> (cooke) sacc.]	₹ 10,000
2023	Dr R.K. Pandya	Investigating Sclerotinia Stem Rot in Mustard and Pearl Millet Blast Management in Madhya Pradesh's Northern Region.	Studies on management of pearl millet smut [<i>Tolyposporium penicillariae</i> (brefeld)]	₹ 10,000
2022	Dr R.K. Pandya	Investigating Sclerotinia Stem Rot in Mustard and Pearl Millet Blast Management in Madhya Pradesh's Northern Region.	Studies on anthracnose of chilli caused by <i>Colletotrichum capsici</i> (syd. & P. Syd.)	₹ 10,000
2022	Dr R.K. Pandya	Investigating Sclerotinia Stem Rot in Mustard and Pearl Millet Blast Management in Madhya Pradesh's Northern Region.	Studies on pearl millet blast [<i>Pyricularia grisea</i> (cooke) Sacc.] with special reference to its integrated management	₹ 10,000
2022	Dr R.K. Pandya	Investigating Sclerotinia Stem Rot in Mustard and Pearl Millet Blast Management in Madhya Pradesh's Northern Region.	Studies on pearl millet blast [<i>Pyricularia grisea</i> (Cooke) Sacc.] with special reference to its eco friendly management	₹ 10,000
2022	Dr R.K. Pandya	Investigating Sclerotinia Stem Rot in Mustard and Pearl Millet Blast Management in Madhya Pradesh's Northern Region.	Studies on eco-friendly management of pear millet smut [<i>Tolyposporium penicillariae</i> (brefeld)]	₹ 10,000
2021	Dr R.K. Pandya	Investigating White Blight and Alternaria Blight in Rapeseed-Mustard: Management Strategies and Eco-friendly Approaches.	Studies on white blight of rapeseed-mustard incited by <i>Sclerotinia sclerotiorum</i> (lib.) de bary	₹ 10,000
2021	Dr R.K. Pandya	Investigating White Blight and Alternaria Blight in Rapeseed-Mustard: Management Strategies and Eco-friendly Approaches.	Management of alternaria blight of rapeseed-mustard incited by <i>Alternaria brassicae</i> (berk.) sacc.	₹ 10,000
2021	Dr R.K. Pandya	Investigating White Blight and Alternaria Blight in Rapeseed-Mustard: Management Strategies and Eco-friendly Approaches.	Eco-friendly management of chilli leaf curl complex	₹ 10,000
2021	Dr R.K. Pandya	Investigating White Blight and Alternaria Blight in Rapeseed-Mustard: Management Strategies and Eco-friendly Approaches.	Management of white rust of rapeseed-mustard by <i>Albugo candida</i> (pers) kuntz	₹ 10,000
2020	Dr R.K. Pandya	Investigating White Blight and Alternaria Blight in Rapeseed-Mustard: Management Strategies and Eco-friendly Approaches.	Studies on chilli leaf curl complex with special reference to its bio-friendly management	₹ 10,000
2019	Dr R.K. Pandya	Investigating White Blight and Alternaria Blight in Rapeseed-Mustard: Management Strategies and Eco-friendly Approaches.	Management of pearl Millet blast [<i>Pyricularia grisea</i> (cooke) Sacc.] through Host resistance chemicals, Botanicals and Homeopathic drugs	₹ 10,000
2019	Dr R.K. Pandya	Investigating White Blight and Alternaria Blight in Rapeseed-Mustard: Management Strategies and Eco-friendly Approaches.	Scenario of pearl millet smut (<i>Tolyposporium penicillariae</i>) in northern Madhya Pradesh and its non-chemical management	₹ 10,000
2023	Dr Rajni Singh Sasode	Investigating Stem Rot in Cluster Bean, Anthracnose Management in Urdbean, Alternaria Blight in Cluster Bean, Managing Dry Root Rot in Cowpea, Alternaria Leaf Spot in Brinjal, Early Blight in Tomato, Eco-friendly Management of Charcoal Rot in Cowpea, Tikka Disease Management in Groundnut, and Phomopsis Blight in Brinjal.	Studies on Anthracnose of Urdbean incited by [<i>Colletotrichum lindemuthianum</i> (Sacc. and Magn.) Br. and Cav.] with special reference to its management	₹ 10,000
2023	Dr Rajni Singh Sasode	Investigating Stem Rot in Cluster Bean, Anthracnose Management in Urdbean, Alternaria Blight in Cluster Bean, Managing Dry Root Rot in Cowpea, Alternaria Leaf Spot in Brinjal, Early Blight in Tomato, Eco-friendly Management of Charcoal Rot in Cowpea, Tikka Disease Management in Groundnut, and Phomopsis Blight in Brinjal.	"Studies on Alternaria blight of Cluster bean incited by <i>Alternaria cucumerina</i> var. <i>cyamopsidis</i> (Rang. and Rao)."	₹ 10,000
2022	Dr Rajni Singh Sasode	Investigating Stem Rot in Cluster Bean, Anthracnose Management in Urdbean, Alternaria Blight in Cluster Bean, Managing Dry Root Rot in Cowpea, Alternaria Leaf Spot in Brinjal, Early Blight in Tomato, Eco-friendly Management of Charcoal Rot in Cowpea, Tikka Disease Management in Groundnut, and Phomopsis Blight in Brinjal.	"Studies on management of dry root rot of cowpea incited by <i>Rhizoctonia bataticola</i> " (Taub.) Butler.	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022	Dr Rajni Singh Sasode	Investigating Stem Rot in Cluster Bean, Anthracnose Management in Urdbean, Alternaria Blight in Cluster Bean, Managing Dry Root Rot in Cowpea, Alternaria Leaf Spot in Brinjal, Early Blight in Tomato, Eco-friendly Management of Charcoal Rot in Cowpea, Tikka Disease Management in Groundnut, and Phomopsis Blight in Brinjal.	"Studies on Alternaria leaf spot of brinjal (<i>Solanum melongena</i>) L. incited by <i>Alternaria alternata</i> (Fr.) Keissler"	₹ 10,000
2021	Dr Rajni Singh Sasode	Investigating Stem Rot in Cluster Bean, Anthracnose Management in Urdbean, Alternaria Blight in Cluster Bean, Managing Dry Root Rot in Cowpea, Alternaria Leaf Spot in Brinjal, Early Blight in Tomato, Eco-friendly Management of Charcoal Rot in Cowpea, Tikka Disease Management in Groundnut, and Phomopsis Blight in Brinjal.	"Studies on Early blight of tomato (<i>Lycopersicon esculentum</i> Mill.) incited by <i>Alternaria solani</i> (Ellis and Martin) Jones and Groul "	₹ 10,000
2021	Dr Rajni Singh Sasode	Investigating Stem Rot in Cluster Bean, Anthracnose Management in Urdbean, Alternaria Blight in Cluster Bean, Managing Dry Root Rot in Cowpea, Alternaria Leaf Spot in Brinjal, Early Blight in Tomato, Eco-friendly Management of Charcoal Rot in Cowpea, Tikka Disease Management in Groundnut, and Phomopsis Blight in Brinjal.	Studies on charcoal rot of Cowpea incited by <i>Macrophomina phaseolina</i> (Tassi) Goid with special reference to its eco-friendly management	₹ 10,000
2020	Dr Rajni Singh Sasode	Investigating Stem Rot in Cluster Bean, Anthracnose Management in Urdbean, Alternaria Blight in Cluster Bean, Managing Dry Root Rot in Cowpea, Alternaria Leaf Spot in Brinjal, Early Blight in Tomato, Eco-friendly Management of Charcoal Rot in Cowpea, Tikka Disease Management in Groundnut, and Phomopsis Blight in Brinjal.	"Studies on tikka disease of groundnut [<i>Arachis hypogea</i> (L.)] with special reference to its management"	₹ 10,000
2020	Dr Rajni Singh Sasode	Investigating Stem Rot in Cluster Bean, Anthracnose Management in Urdbean, Alternaria Blight in Cluster Bean, Managing Dry Root Rot in Cowpea, Alternaria Leaf Spot in Brinjal, Early Blight in Tomato, Eco-friendly Management of Charcoal Rot in Cowpea, Tikka Disease Management in Groundnut, and Phomopsis Blight in Brinjal.	Studies on dry root rot of clusterbean (<i>cyamopsis tetragonoloba</i> (L.) Taub) incited by <i>Macrophomina phaseolina</i> (Tassi) Goid	₹ 10,000
2020	Dr Rajni Singh Sasode	Investigating Stem Rot in Cluster Bean, Anthracnose Management in Urdbean, Alternaria Blight in Cluster Bean, Managing Dry Root Rot in Cowpea, Alternaria Leaf Spot in Brinjal, Early Blight in Tomato, Eco-friendly Management of Charcoal Rot in Cowpea, Tikka Disease Management in Groundnut, and Phomopsis Blight in Brinjal.	Studies on root rot of cluster bean (<i>Rhizoctonia bataticola</i>) through botanicals, homeopathic drugs and animal products	₹ 10,000
2020	Dr Rajni Singh Sasode	Investigating Stem Rot in Cluster Bean, Anthracnose Management in Urdbean, Alternaria Blight in Cluster Bean, Managing Dry Root Rot in Cowpea, Alternaria Leaf Spot in Brinjal, Early Blight in Tomato, Eco-friendly Management of Charcoal Rot in Cowpea, Tikka Disease Management in Groundnut, and Phomopsis Blight in Brinjal.	Studies on Phomopsis blight of brinjal (<i>Solanum melongena</i>) L. incited by <i>Phomopsis vexans</i> (Sacc. and Syd.) Harter	₹ 10,000
2020-21	Dr Rashmi Bajpai	"Enhancing Crop Growth and Quality Through Edible Coatings, Organic Manures, Bio-fertilizers, and Nutrient Management."	Studies on effect of different edible coatings on shelf life of Guava (<i>Psidium guajava</i> L.)	₹ 10,000
2020-21	Dr Rashmi Bajpai	"Enhancing Crop Growth and Quality Through Edible Coatings, Organic Manures, Bio-fertilizers, and Nutrient Management."	Study on the effect of organic manures and bio-fertilizers on growth and quality of Potato (<i>Solanum tuberosum</i> L.)	₹ 10,000
2020-21	Dr Rashmi Bajpai	"Enhancing Crop Growth and Quality Through Edible Coatings, Organic Manures, Bio-fertilizers, and Nutrient Management."	Effect of plant growth regulators and bio fertilizer on growth and yield of fenugreek (<i>Trigonella foenum-graecum</i> L.)	₹ 10,000
2020-21	Dr Rashmi Bajpai	"Enhancing Crop Growth and Quality Through Edible Coatings, Organic Manures, Bio-fertilizers, and Nutrient Management."	Effect of different levels of nitrogen and phosphorus on growth, yield and quality of onion seed (<i>Allium cepa</i> L.) cv. Agrifound Light Red	₹ 10,000
2020-21	Dr Rashmi Bajpai	"Enhancing Crop Growth and Quality Through Edible Coatings, Organic Manures, Bio-fertilizers, and Nutrient Management."	Effect of seed treatment with different biofertilizers on growth and yield of Fenugreek (<i>Trigonella foenum-graecum</i> L.)	₹ 10,000
2020-21	Dr Rashmi Bajpai	"Enhancing Crop Growth and Quality Through Edible Coatings, Organic Manures, Bio-fertilizers, and Nutrient Management."	Effect of integrated nutrient management on growth and yield of coriander leaf (<i>Coriandrum sativum</i> L.)	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2019-20	Dr Rashmi Bajpai	"Enhancing Crop Productivity and Quality Through Sulphur, GA ₃ , Boron, Zinc, Micronutrients, and Plant Growth Regulators."	Effect of Sulphur and GA ₃ on Growth, Yield and Quality of Rabi Onion (<i>Allium cepa</i> L.) cv. Agrifound Light Red	₹ 10,000
2019-20	Dr Rashmi Bajpai	"Enhancing Crop Productivity and Quality Through Sulphur, GA ₃ , Boron, Zinc, Micronutrients, and Plant Growth Regulators."	Impact of the different levels of Boron and Zic on Growth, Yield and Quality of Fenugreek (<i>Trigonella foenum-gracum</i> L.)	₹ 10,000
2019-20	Dr Rashmi Bajpai	"Enhancing Crop Productivity and Quality Through Sulphur, GA ₃ , Boron, Zinc, Micronutrients, and Plant Growth Regulators."	Influence of pre-harvest Spray of Micronutrients and Plant Growth Regulators on Growth, Yield and Shelf life of Guava cv. Gwalior-27	₹ 10,000
2019-20	Dr Rashmi Bajpai	"Enhancing Crop Productivity and Quality Through Sulphur, GA ₃ , Boron, Zinc, Micronutrients, and Plant Growth Regulators."	Effect of Azotobacter and PGRs on Growth and Yield of Onion (<i>Allium cepa</i> L.) cv. Agrifound Light Red	₹ 10,000
2023	Dr Reeti Singh	Investigating Host Resistance and Eco-friendly Management Strategies for Fungal Diseases in Legumes.	Studies on collar rot of lentil caused by sclerotium rolfsii (ellis and martin) with special reference to its host resistance	₹ 10,000
2022	Dr Reeti Singh	Investigating Host Resistance and Eco-friendly Management Strategies for Fungal Diseases in Legumes.	Studies on anthracnose of urdbean caused by colletotrichum lindemuthianum (sacc. And mang.) and it's eco-friendlyj management	₹ 10,000
2022	Dr Reeti Singh	Investigating Host Resistance and Eco-friendly Management Strategies for Fungal Diseases in Legumes.	Studies on leaf spot of urdbean caused by cercospora canescens (ellis and martin) and its management	₹ 10,000
2021	Dr Reeti Singh	Investigating Host Resistance and Eco-friendly Management Strategies for Fungal Diseases in Legumes.	Studies on anthracnose of urdbean [Colletotrichum lindemuthianum (Sacc. and Magnus) Briosi and Cavara] with special reference to its eco-friendly management	₹ 10,000
2021	Dr Reeti Singh	Investigating Host Resistance and Eco-friendly Management Strategies for Fungal Diseases in Legumes.	Studies on collar rot of lentil caused by Sclerotium rolfsii	₹ 10,000
2021	Dr Reeti Singh	Investigating Host Resistance and Eco-friendly Management Strategies for Fungal Diseases in Legumes.	Studies on Dry Root Rot of Chickpea caused by Rhizoctonia bataticola (Taub.) Butler	₹ 10,000
2021	Dr Reeti Singh	Investigating Host Resistance and Eco-friendly Management Strategies for Fungal Diseases in Legumes.	Studies on early blight of tomato (<i>Lycopersicon esculentum</i> Mill) incited by alternaria solari (Ellis and martin) jones and grout	₹ 10,000
2021	Dr Reeti Singh	Investigating Host Resistance and Eco-friendly Management Strategies for Fungal Diseases in Legumes.	Studies on dry root rot of chickpea caused by rhizoctonia bataticola with special reference to its organic management	₹ 10,000
2021	Dr Reeti Singh	Investigating Host Resistance and Eco-friendly Management Strategies for Fungal Diseases in Legumes.	Studies on collar rot of lentil caused by sclerotium rolfsii sacc.	₹ 10,000
2020	Dr Reeti Singh	Exploring Homeopathic and Organic Solutions for Fungal Diseases in Clusterbean and Indian Mustard.	Studies on effect of homeopathic drugs and organic products on alternaria blight of clusterbean (<i>Alternaria cyamopsidis</i>)	₹ 10,000
2020	Dr Reeti Singh	Exploring Homeopathic and Organic Solutions for Fungal Diseases in Clusterbean and Indian Mustard.	Studies on the effect of homeopathic drugs and organic products on anthracnose of clusterbean [<i>Cyamopsis tetragonoloba</i> (L.) Taub.] by <i>Colletotrichum capsici</i> f. sp. <i>Cyamopsicola</i>	₹ 10,000
2020	Dr Reeti Singh	Exploring Homeopathic and Organic Solutions for Fungal Diseases in Clusterbean and Indian Mustard.	Studies on sclerotinia stem rot of indian mustard (<i>brassica juncea</i> (L.) Czern. Coss.) Caused by sclerotinia sclerotiorum (Lib) de bary	₹ 10,000
2021-22	Dr S. K. Singh	"Assessing Soil Properties and Crop Responses in Various Agricultural Systems Across Different Regions of India."	Effect of conservation agriculture on soil properties, growth and productivity of wheat and chickpea crops grown in vertisols	₹ 10,000
2021-22	Dr S. K. Singh	"Assessing Soil Properties and Crop Responses in Various Agricultural Systems Across Different Regions of India."	Response of green gram to nitrogen under different elevated carbon dioxide level	₹ 10,000
2020-21	Dr S. K. Singh	"Assessing Soil Properties and Crop Responses in Various Agricultural Systems Across Different Regions of India."	Plant microbial interaction under the influence of methane consumption in the rhizosphere of legumes	₹ 10,000
2020-21	Dr S. K. Singh	"Assessing Soil Properties and Crop Responses in Various Agricultural Systems Across Different Regions of India."	Quantification of soil properties using visible near infrared hyperspectral data through machine learning approaches	₹ 10,000
2020-21	Dr S. K. Singh	"Assessing Soil Properties and Crop Responses in Various Agricultural Systems Across Different Regions of India."	Status of available nutrients in soils of Satna district of Madhya Pradesh in relation to soil characteristics	₹ 10,000
2020-21	Dr S. K. Singh	"Assessing Soil Properties and Crop Responses in Various Agricultural Systems Across Different Regions of India."	Evaluation of physico-chemical properties and nutrient status of soil of Ratlam district of Madhya Pradesh	₹ 10,000

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2019-20	Dr S. K. Singh	"Assessing Soil Properties and Crop Responses in Various Agricultural Systems Across Different Regions of India."	Response of green gram to nitrogen under different elevated carbon dioxide level	₹ 10,000
2019-20	Dr S. K. Singh	"Assessing Soil Properties and Crop Responses in Various Agricultural Systems Across Different Regions of India."	Effects of land-use/land cover on soil erodibility index and soil properties	₹ 10,000
2019-20	Dr S. K. Singh	"Assessing Soil Properties and Crop Responses in Various Agricultural Systems Across Different Regions of India."	Methane production from a tropical vertisol under the influence of cropping systems and tillage practices	₹ 10,000
2019-20	Dr S. K. Singh	"Assessing Soil Properties and Crop Responses in Various Agricultural Systems Across Different Regions of India."	Response of Sorghum Fodder to Foliar application of urea and NPK under different fertility levels in a Typic Haplustepts soil of Central India	₹ 10,000
2022-23	Dr S. K. Trivedi	"Assessing Soil Properties and Nutrient Management Impact on Crop Yield in Various Districts of Madhya Pradesh."	Characterization of soil nutrient status in mustard growing area of Bhind district of Madhya Pradesh	₹ 10,000
2022-23	Dr S. K. Trivedi	"Assessing Soil Properties and Nutrient Management Impact on Crop Yield in Various Districts of Madhya Pradesh."	Digital Soil Mapping for predicting key soil properties in Bhopal District of Madhya Pradesh.	₹ 10,000
2022-23	Dr S. K. Trivedi	"Assessing Soil Properties and Nutrient Management Impact on Crop Yield in Various Districts of Madhya Pradesh."	Effect of tillage and crop establishment techniques on different soil quality parameters under rice based cropping system in Eastern Indo-Gangetic Plains	₹ 10,000
2021-22	Dr S. K. Trivedi	"Assessing Soil Properties and Nutrient Management Impact on Crop Yield in Various Districts of Madhya Pradesh."	Effect of integrated nutrient management on soil properties, yield and quality parameters of chilli (<i>Capsicum annum</i>)	₹ 10,000
2021-22	Dr S. K. Trivedi	"Assessing Soil Properties and Nutrient Management Impact on Crop Yield in Various Districts of Madhya Pradesh."	Predicting response of maize to different nitrogen application rates under future climatic scenarios using DSSAT crop growth model in Central India	₹ 10,000
2021-22	Dr S. K. Trivedi	"Assessing Soil Properties and Nutrient Management Impact on Crop Yield in Various Districts of Madhya Pradesh."	Effect of INM on soil properties, yield and quality parameters of Tomato (<i>Lycopersicon esculentum</i>)	₹ 10,000
2020-21	Dr S. K. Trivedi	"Assessing Soil Properties and Crop Productivity in Various Agricultural Systems Across India."	Study of Ca and Mg in acidic Soil of North-Eastern State of India	₹ 10,000
2019-20	Dr S. K. Trivedi	"Assessing Soil Properties and Crop Productivity in Various Agricultural Systems Across India."	Effect of different levels of crop residue retention on soil biological properties under no tillage system	₹ 10,000
2019-20	Dr S. K. Trivedi	"Assessing Soil Properties and Crop Productivity in Various Agricultural Systems Across India."	Evaluation of nitrogen use efficiency in wheat genotypes under contrasting nutrient environment	₹ 10,000
2019-20	Dr S. K. Trivedi	"Assessing Soil Properties and Crop Productivity in Various Agricultural Systems Across India."	Impact of various combination of organic and inorganic sources of nutrient on soil fertility and productivity of pearl-millet in an alluvial soil	₹ 10,000
2022-23	Dr S.S. Bhadauria	"Enhancing Crop Performance: Integrated Nutrient and Weed Management Studies in Wheat, Chickpea, Mustard, Potato, Groundnut, and Blackgram."	Integrated nutrient management in irrigated wheat (<i>Triticum aestivum</i> L.)	₹ 10,000
2022-23	Dr S.S. Bhadauria	"Enhancing Crop Yield and Quality: Integrated Nutrient and Weed Management in Wheat, Clusterbean, Mustard, and Green Gram."	Nitrogen sources and application effects on performance of wheat	₹ 10,000
2022-23	Dr S.S. Bhadauria	"Enhancing Crop Yield and Quality: Integrated Nutrient and Weed Management in Wheat, Clusterbean, Mustard, and Green Gram."	Effect of herbicides on weed growth control, management and yield of wheat crop.	₹ 10,000
2021-22	Dr S.S. Bhadauria	"Enhancing Crop Performance: Integrated Nutrient and Weed Management Studies in Wheat, Chickpea, Mustard, Potato, Groundnut, and Blackgram."	Evaluation of different organic sources of nutrient on growth, yield and quality of chickpea (<i>Ciar arietinum</i> L.)	₹ 10,000
2021-22	Dr S.S. Bhadauria	"Enhancing Crop Performance: Integrated Nutrient and Weed Management Studies in Wheat, Chickpea, Mustard, Potato, Groundnut, and Blackgram."	Effect of natural farming on growth yield and quality of wheat (<i>Triticum aestivum</i> L.)	₹ 10,000
2021-22	Dr S.S. Bhadauria	"Enhancing Crop Yield and Quality: Integrated Nutrient and Weed Management in Wheat, Clusterbean, Mustard, and Green Gram."	Impact of integrated weed management practices on weed dynamics and nutrient uptake in mustard crop (<i>Brassica juncea</i> L.)	₹ 10,000
2021-22	Dr S.S. Bhadauria	"Enhancing Crop Yield and Quality: Integrated Nutrient and Weed Management in Wheat, Clusterbean, Mustard, and Green Gram."	Weed management practices impact studies on weed dynamics and quality of wheat (<i>Triticum aestivum</i> L.)	₹ 10,000

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2021-22	Dr S.S. Bhadauria	"Enhancing Crop Yield and Quality: Integrated Nutrient and Weed Management in Wheat, Clusterbean, Mustard, and Green Gram."	Response studies of varieties to varying sulphur levels in mustard (<i>Brassica juncea</i> L.)	₹ 10,000
2020-21	Dr S.S. Bhadauria	"Enhancing Crop Performance: Integrated Nutrient and Weed Management Studies in Wheat, Chickpea, Mustard, Potato, Groundnut, and Blackgram."	Effects studies of cow urine application and varying fertilizer doses on performance of India mustard (<i>Brassica juncea</i> L.)	₹ 10,000
2020-21	Dr S.S. Bhadauria	"Enhancing Crop Performance: Integrated Nutrient and Weed Management Studies in Wheat, Chickpea, Mustard, Potato, Groundnut, and Blackgram."	Evaluation of integrated weed management of Indian mustard	₹ 10,000
2020-21	Dr S.S. Bhadauria	"Enhancing Crop Performance: Integrated Nutrient and Weed Management Studies in Wheat, Chickpea, Mustard, Potato, Groundnut, and Blackgram."	Evaluation of various herbicides for weed control in kharif blackgram [<i>Vigna mungo</i> (L.)]	₹ 10,000
2020-21	Dr S.S. Bhadauria	"Enhancing Crop Yield and Quality: Integrated Nutrient and Weed Management in Wheat, Clusterbean, Mustard, and Green Gram."	Impact of various post emergency herbicide on weed growth and yield of wheat	₹ 10,000
2019-20	Dr S.S. Bhadauria	"Enhancing Crop Performance: Integrated Nutrient and Weed Management Studies in Wheat, Chickpea, Mustard, Potato, Groundnut, and Blackgram."	Effect of dose & method of potassium application on potato production	₹ 10,000
2019-20	Dr S.S. Bhadauria	"Enhancing Crop Performance: Integrated Nutrient and Weed Management Studies in Wheat, Chickpea, Mustard, Potato, Groundnut, and Blackgram."	Studies on integrated weed management in groundnut (<i>Arachis hypogea</i> L)	₹ 10,000
2019-20	Dr S.S. Bhadauria	"Enhancing Crop Performance: Integrated Nutrient and Weed Management Studies in Wheat, Chickpea, Mustard, Potato, Groundnut, and Blackgram."	Estimating indigenous nutrient supplies through site specific nutrient management in potato	₹ 10,000
2022-23	Dr Shashi S. Yadav	"Assessing Soil Amendments and Fertilization Impacts on Crop Yield and Soil Health in Central India."	Effect of organic amendments on soil carbon, nitrogen and phosphorus mineralization in major soil orders of India	₹ 10,000
2022-23	Dr Shashi S. Yadav	"Comprehensive Study on Soil Properties and Nutrient Management for Sustainable Crop Production in Central India."	Assessment of change in soil properties and nutrient status in six manure amended soil of Gird region of Madhya Pradesh".	₹ 10,000
2022-23	Dr Shashi S. Yadav	"Comprehensive Study on Soil Properties and Nutrient Management for Sustainable Crop Production in Central India."	Nutrient management study in fodder Ricebean cultivars and its impact on soil properties and Carbon pool in soil	₹ 10,000
2022-23	Dr Shashi S. Yadav	"Comprehensive Study on Soil Properties and Nutrient Management for Sustainable Crop Production in Central India."	Effect of Irrigation and Nitrogen levels on Growth, Crop Productivity, Water and Nitrogen Use Efficiency of Wheat (<i>Triticum aestivum</i> L.) in Vertisols of Central India	₹ 10,000
2021-22	Dr Shashi S. Yadav	"Assessing Soil Amendments and Fertilization Impacts on Crop Yield and Soil Health in Central India."	Fertilization impact on microbial population, soil fertility, grain yield and economics of Mustard in alluvial soil of Gwalior Madhya Pradesh	₹ 10,000
2021-22	Dr Shashi S. Yadav	"Assessing Soil Amendments and Fertilization Impacts on Crop Yield and Soil Health in Central India."	Effect of different levels of granular bio-stimulant on growth, yield, nutrient uptake and quality of potato and soil fertility in inceptisol of Gird region of Madhya Pradesh	₹ 10,000
2021-22	Dr Shashi S. Yadav	"Assessing Soil Amendments and Fertilization Impacts on Crop Yield and Soil Health in Central India."	Profile distribution of zinc fractions in vertisols of Madhya Pradesh under different land uses	₹ 10,000
2021-22	Dr Shashi S. Yadav	"Assessing Alternative Soil Amendments and Fertilization Effects on Crop Growth and Soil Health in Central India."	Evaluation of industrial waste sulphur as an alternative source of sulphur nutrition	₹ 10,000
2021-22	Dr Shashi S. Yadav	"Assessing Alternative Soil Amendments and Fertilization Effects on Crop Growth and Soil Health in Central India."	Exploration of dry- and fresh- municipal sludge performances in microcosm column experiment with spinach	₹ 10,000
2021-22	Dr Shashi S. Yadav	"Assessing Alternative Soil Amendments and Fertilization Effects on Crop Growth and Soil Health in Central India."	Fertilization impact on microbial population, soil fertility, grain yield and economics of Mustard in alluvial soil of Gwalior Madhya Pradesh	₹ 10,000
2020-21	Dr Shashi S. Yadav	"Assessing Soil Amendments and Fertilization Impacts on Crop Yield and Soil Health in Central India."	Evaluation of Crop Residue and Nutrient Management on Nitrogen Mineralization and Green House Gases Emission under different Moisture Regimes from Vertisols	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2020-21	Dr Shashi S. Yadav	"Assessing Alternative Soil Amendments and Fertilization Effects on Crop Growth and Soil Health in Central India."	Growth studies in Wheat and Spinach by the Synthesized KOH Modified Flyash in Vertisol	₹ 10,000
2020-21	Dr Shashi S. Yadav	"Assessing Alternative Soil Amendments and Fertilization Effects on Crop Growth and Soil Health in Central India."	Effect of Long-term application of organics on various phosphorus pools in soil and P cycling enzymes under vertisols	₹ 10,000
2020-21	Dr Shashi S. Yadav	"Assessing Alternative Soil Amendments and Fertilization Effects on Crop Growth and Soil Health in Central India."	Evaluation of Natural Farming Practices in Wheat	₹ 10,000
2019-20	Dr Shashi S. Yadav	"Assessing Soil Amendments and Fertilization Impacts on Crop Yield and Soil Health in Central India."	Effect of long term integrated nutrient management on soil organic carbon storage under maize-chickpea, cropping sequence in vertisol	₹ 10,000
2019-20	Dr Shashi S. Yadav	"Assessing Soil Amendments and Fertilization Impacts on Crop Yield and Soil Health in Central India."	Response of berseem fodder to foliar application of NPK and zinc under different fertility levels	₹ 10,000
2019-20	Dr Shashi S. Yadav	"Assessing Soil Amendments and Fertilization Impacts on Crop Yield and Soil Health in Central India."	Uptake and balance sheet of NPK in pearl millet -mustard cropping sequence as influenced by different nutrient combinations	₹ 10,000
2019-20	Dr Shashi S. Yadav	"Assessing Alternative Soil Amendments and Fertilization Effects on Crop Growth and Soil Health in Central India."	Land use changes and their impact on properties of some identified soil series of Morena district in M.P.	₹ 10,000
2022-23	Dr Shobhana Gupta	"Integrated Economic Analysis of Agricultural Practices and Entrepreneurial Competency Impact in Rajasthan and Madhya Pradesh."	Impact of DAESI Programme on kivelihood of input dealers in rajgarth district of M.P.	₹ 10,000
2022-23	Dr Shobhana Gupta	"Integrated Economic Analysis of Agricultural Practices and Entrepreneurial Competency Impact in Rajasthan and Madhya Pradesh."	Impact of custom hiring centre inGwalior district of Madhya Pradesh	₹ 10,000
2022-23	Dr Shobhana Gupta	"Integrated Economic Analysis of Agricultural Practices and Entrepreneurial Competency Impact in Rajasthan and Madhya Pradesh."	A study on the awerness about agrienterprise establishment by rural youth district in Bhind (M.P.)	₹ 10,000
2022-23	Dr Shobhana Gupta	"Assessing Farmer Perspectives: Digital Literacy, Natural Farming, Organic Practices, and PM-Kisan Scheme in Central India."	Farmers perception about Natural farming A study in gird region of Madhya Pradesh.	₹ 10,000
2021-22	Dr Shobhana Gupta	"Impact Assessment of Agricultural Development Initiatives in Central India: Gwalior, Vidisha, Banswara, and Surguja Districts."	Impact assessment of Pradhan Moortri Krishi Sinchai Yojna in Gwalior district (M.P.)	₹ 10,000
2021-22	Dr Shobhana Gupta	"Impact Assessment of Agricultural Development Initiatives in Central India: Gwalior, Vidisha, Banswara, and Surguja Districts."	A study on perception of beneficiaries towards farmers producer organnisations (FPO) in Gwalior- Chambal region (M.P.)	₹ 10,000
2020-21	Dr Shobhana Gupta	"Impact Assessment of Agricultural Development Initiatives in Central India: Gwalior, Vidisha, Banswara, and Surguja Districts."	Contribution of livestock production system to farmers's livelihood in district vidisha of Madhya Pradesh.	₹ 10,000
2020-21	Dr Shobhana Gupta	"Impact Assessment of Agricultural Development Initiatives in Central India: Gwalior, Vidisha, Banswara, and Surguja Districts."	Perception of Participats towards students Ready programme with regards to agricultural in RVSKVV Gwalior M.P.	₹ 10,000
2020-21	Dr Shobhana Gupta	"Impact Assessment of Agricultural Development Initiatives in Central India: Gwalior, Vidisha, Banswara, and Surguja Districts."	Effectiveness of Arya project an goat farming in Tribal area of Banswara district in Rajasthan	₹ 10,000
2019-20	Dr Shobhana Gupta	"Impact Assessment of Agricultural Development Initiatives in Central India: Gwalior, Vidisha, Banswara, and Surguja Districts."	Impact of Solar Pump set productivity of Major Vegetable Crops in Rajasthan	₹ 10,000
2019-20	Dr Shobhana Gupta	"Impact Assessment of Agricultural Development Initiatives in Central India: Gwalior, Vidisha, Banswara, and Surguja Districts."	A study on farmers perception towards soil health card scheme in Surguja district of Chhattisgarth	₹ 10,000
2019-20	Dr Shobhana Gupta	"Assessing Farmer Perspectives: Digital Literacy, Natural Farming, Organic Practices, and PM-Kisan Scheme in Central India."	"Organic Growers" Perception about organic farming A Study in udaipur district of Rajasthan"	₹ 10,000
2019-20	Dr Shobhana Gupta	"Assessing Farmer Perspectives: Digital Literacy, Natural Farming, Organic Practices, and PM-Kisan Scheme in Central India."	Prception of farmers about PM Kisan Sammon Nidhi (PM-Kisan) Scheme- A study in Hanumangarh district of Rajasthan	₹ 10,000
2022-23	Dr Sushma Tiwari	"Comprehensive Characterization and Screening of Wheat, Millets and Chickpea Genotypes for Yield, Drought, and Fusarium Wilt Resistance."	Assessing kodo millet genotypes for in vitro regeneration and salt tolerance.	₹ 10,000
2022-23	Dr Sushma Tiwari	"Comprehensive Characterization and Screening of Wheat, Millets and Chickpea Genotypes for Yield, Drought, and Fusarium Wilt Resistance."	Assessment of Chickpea Genotypes using Genetic Parameters, Molecular Approaches and <i>In vitro</i> Studies"	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Dr Sushma Tiwari	"Comprehensive Characterization and Screening of Wheat, Millets and Chickpea Genotypes for Yield, Drought, and Fusarium Wilt Resistance."	To characterize wheat genotypes for yield and its attributing traits & biochemical parameters.	₹ 10,000
2021-22	Dr Sushma Tiwari	"Comprehensive Characterization and Screening of Wheat, Millets and Chickpea Genotypes for Yield, Drought, and Fusarium Wilt Resistance."	Genetic association and diversity analysis in Bread wheat.	₹ 10,000
2021-22	Dr Sushma Tiwari	"Comprehensive Characterization and Screening of Wheat, Millets and Chickpea Genotypes for Yield, Drought, and Fusarium Wilt Resistance."	Screening of wheat genotypes against drought employing morph physiological and biochemical parameters.	₹ 10,000
2021-22	Dr Sushma Tiwari	"Comprehensive Characterization and Screening of Wheat, Millets and Chickpea Genotypes for Yield, Drought, and Fusarium Wilt Resistance."	Morphological , biochemical and molecular charactriztion of chickpea genotypes against drought	₹ 10,000
2021-22	Dr Sushma Tiwari	"Comprehensive Characterization and Screening of Wheat, Millets and Chickpea Genotypes for Yield, Drought, and Fusarium Wilt Resistance."	Screening of chickpea genotypes against fusarium wilt using biochemical and allele specific molecular markers.	₹ 10,000
2021-22	Dr Sushma Tiwari	"Comprehensive Characterization and Screening of Wheat, Millets and Chickpea Genotypes for Yield, Drought, and Fusarium Wilt Resistance."	Salinity included morphological and biochemical changes in chickpea.	₹ 10,000
2020-21	Dr Sushma Tiwari	"Integrative Genetic Profiling of Legume and Cereal Genotypes for Disease and Stress Resistance Through Molecular and Phenotypic Analysis"	Genetic assessment of morphological and biochemical traits screening of chickpea genotypes against fusarium wilt using based SSR markers.	₹ 10,000
2020-21	Dr Sushma Tiwari	"Integrative Genetic Profiling of Legume and Cereal Genotypes for Disease and Stress Resistance Through Molecular and Phenotypic Analysis"	Study of phenological traits and molecular analysis of heat tolerant bread wheat (<i>Triticum aestivum</i> L.) genotypes using SSR and ISSR markers.	₹ 10,000
2020-21	Dr Sushma Tiwari	"Integrative Genetic Profiling of Legume and Cereal Genotypes for Disease and Stress Resistance Through Molecular and Phenotypic Analysis"	Assessment of Genetic Diversity using Molecular, Breeding and Biochemical approaches in Kodo millet (<i>Paspalum scrobiculatum</i> L.)"	₹ 10,000
2020-21	Dr Sushma Tiwari	"Integrative Genetic Profiling of Legume and Cereal Genotypes for Disease and Stress Resistance Through Molecular and Phenotypic Analysis"	Scxreening of local groudnut germplasm lines for drought tolerance and their molecular validation.	₹ 10,000
2020-21	Dr Sushma Tiwari	"Integrative Genetic Profiling of Legume and Cereal Genotypes for Disease and Stress Resistance Through Molecular and Phenotypic Analysis"	Screening of groudnut germplasm for salt tolerance using morphophysiological, biochemical and markers assited selection approach.	₹ 10,000
2019-20	Dr Sushma Tiwari	"Integrative Genetic Profiling of Legume and Cereal Genotypes for Disease and Stress Resistance Through Molecular and Phenotypic Analysis"	Genetics diversity and population structure of groundnut germplasm for foliar fungal disease using phenotypic and qualitative traits.	₹ 10,000
2019-20	Dr Sushma Tiwari	"Integrative Genetic Profiling of Legume and Cereal Genotypes for Disease and Stress Resistance Through Molecular and Phenotypic Analysis"	Nutritional profiling and characterization of Groundnut (<i>Arachis hypogeal</i> L.) germplasm for foliar diseases using molecular breeding approaches.	₹ 10,000
2022-23	Dr Varsha Gupta	"Enhancing Crop Productivity: Integrated Weed and Nutrient Management in Sorghum, Chickpea, Mustard, Potato, Wheat, and Pulses."	Impact studies of herbicides on performance weed flora, growth and yield of chickpea (<i>Cicer aritinum</i> L.)	₹ 10,000
2022-23	Dr Varsha Gupta	"Enhancing Crop Performance: Impact of Environmental Factors on Potato, Wheat, Cotton, and Groundnut Varieties."	Effect studies of realistic & accute temperature and carbondioxide level on performance of potato varieties.	₹ 10,000
2022-23	Dr Varsha Gupta	"Enhancing Crop Performance: Impact of Environmental Factors on Potato, Wheat, Cotton, and Groundnut Varieties."	Futuristic studies on wheat (<i>Triticum aestivum</i> L.) varieties performance under elevated levels of temperature and CO2	₹ 10,000
2021-22	Dr Varsha Gupta	"Enhancing Crop Productivity: Integrated Weed and Nutrient Management in Sorghum, Chickpea, Mustard, Potato, Wheat, and Pulses."	Integrated weed management effects on productivity and profitability in mustard crop (<i>Brassica juncea</i> L)	₹ 10,000
2021-22	Dr Varsha Gupta	"Enhancing Crop Productivity: Integrated Weed and Nutrient Management in Sorghum, Chickpea, Mustard, Potato, Wheat, and Pulses."	Organic manures, biofertilizers and straw mulch impact on growth and yield of potato (<i>Solanum tuberosum</i> L.) crop	₹ 10,000


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YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Dr Varsha Gupta	"Enhancing Crop Performance: Impact of Environmental Factors on Potato, Wheat, Cotton, and Groundnut Varieties."	Non-Gm cotton cultivars response studies to varying nitrogen levels under rainfed organic conditions.	₹ 10,000
2021-22	Dr Varsha Gupta	"Enhancing Crop Performance: Impact of Environmental Factors on Potato, Wheat, Cotton, and Groundnut Varieties."	Response studies of potato (<i>Solanum tuberosum</i> L.) to mulching, plant bioregulators and irrigation levels through drip irrigation	₹ 10,000
2020-21	Dr Varsha Gupta	"Enhancing Crop Productivity: Integrated Weed and Nutrient Management in Sorghum, Chickpea, Mustard, Potato, Wheat, and Pulses."	Integrated weed management studies in wheat (<i>Triticum aestivum</i> L.) crop using straw mulch and pyroxa-sulfone	₹ 10,000
2020-21	Dr Varsha Gupta	"Enhancing Crop Productivity: Integrated Weed and Nutrient Management in Sorghum, Chickpea, Mustard, Potato, Wheat, and Pulses."	Studies on the effect of various sources of sulphur and their application methods on mustard (<i>Brassica juncea</i> (Linn.) Czern and Coss)	₹ 10,000
2020-21	Dr Varsha Gupta	"Enhancing Crop Performance: Impact of Environmental Factors on Potato, Wheat, Cotton, and Groundnut Varieties."	Impact studies of foliar applied agrochemicals, stubble mulch and irrigation scheduling with drip irrigation on potato (<i>Solanum tuberosum</i> L.)	₹ 10,000
2019-20	Dr Varsha Gupta	"Enhancing Crop Productivity: Integrated Weed and Nutrient Management in Sorghum, Chickpea, Mustard, Potato, Wheat, and Pulses."	Integrated nutrient management effects on productivity and profitability in chickpea	₹ 10,000
2019-20	Dr Varsha Gupta	"Enhancing Crop Productivity: Integrated Weed and Nutrient Management in Sorghum, Chickpea, Mustard, Potato, Wheat, and Pulses."	Studies on effect of planting methods and herbicidal weed control on grain yield and quality of green gram (<i>Vigna radiate</i>)	₹ 10,000
2019-20	Dr Varsha Gupta	"Enhancing Crop Productivity: Integrated Weed and Nutrient Management in Sorghum, Chickpea, Mustard, Potato, Wheat, and Pulses."	Study on herbicidal weed control in clusterbean [<i>Cyamopsis tetragonoloba</i> (L.) Taub]	₹ 10,000
2019-20	Dr Varsha Gupta	"Enhancing Crop Performance: Impact of Environmental Factors on Potato, Wheat, Cotton, and Groundnut Varieties."	Productivity, quality & soil fertility of groundnut (<i>Arachis hypogaea</i> L.) with elevated CO ₂	₹ 10,000

₹ 30,50,000

Grand Total

₹ 1,16,80,000



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Seed Money Provided to faculty for Ph. D. research during 2019 to 2024 COA, Gwalior


YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr. A.K. Barholia	"Enhancing Crop Performance and Quality: Advanced Potato Varieties, Bio-Fertilizer Influence on Onion, Integrated Nutrient Management for Sweet Orange, and Value Addition of Wood Apple."	Evaluation of advanced processing hybrids and varieties of potato (solanum tuberosum L.) for growth, yield and quality parameters for cultivation in central india	₹ 20,000
2022-23	Dr. A.K. Barholia	"Enhancing Crop Performance and Quality: Advanced Potato Varieties, Bio-Fertilizer Influence on Onion, Integrated Nutrient Management for Sweet Orange, and Value Addition of Wood Apple."	Studies on influence of bio-fertilizer and levels of chemical fertilizers on growth, yield and quality characters of onion (allium cepal.) cv. Bhima red	₹ 20,000
2022-23	Dr. A.K. Barholia	"Enhancing Crop Performance and Quality: Advanced Potato Varieties, Bio-Fertilizer Influence on Onion, Integrated Nutrient Management for Sweet Orange, and Value Addition of Wood Apple."	Studies on the value addition of wood apple (Limonia acidissima L.) pulp	₹ 20,000
2022-23	Dr. A.K. Barholia	"Enhancing Crop Performance and Quality: Advanced Potato Varieties, Bio-Fertilizer Influence on Onion, Integrated Nutrient Management for Sweet Orange, and Value Addition of Wood Apple."	Response of coriander (coriandrum sativum l.) cv. Rcr-41 to micronutrients and bio-fertilizers	₹ 20,000
2020-21	Dr. A.K. Barholia	"Enhancing Crop Performance and Quality: Advanced Potato Varieties, Bio-Fertilizer Influence on Onion, Integrated Nutrient Management for Sweet Orange, and Value Addition of Wood Apple."	Effect of integrated nutrient management (INM) on growth, yield and quality parameters of sweet orange (citrus sinensis osbeck) cv. Mosambi	₹ 20,000
2019-20	Dr. A.K. Barholia	"Enhancing Crop Performance and Quality: Advanced Potato Varieties, Bio-Fertilizer Influence on Onion, Integrated Nutrient Management for Sweet Orange, and Value Addition of Wood Apple."	Studies on Effect of Inorganic, Organic and Biofertilizers on growth, yield and quality parameters of Potato (Solanum tuberosum L.) cv kufri Chipsona-1	₹ 20,000
2022-23	Dr. A.M. Jaulkar	"Comprehensive Agricultural Assessment in Madhya Pradesh: Dynamics of Oilseed Crops, Economic Performance of Paddy and Wheat Growers, Market Surplus Evaluation, and Impact Analysis of Krishi Vigyan Kendra Training Programs."	Dynamics of area and production of major oilseed crops in madhya pradesh	₹ 20,000
2021-22	Dr. A.M. Jaulkar	"Comprehensive Agricultural Assessment in Madhya Pradesh: Dynamics of Oilseed Crops, Economic Performance of Paddy and Wheat Growers, Market Surplus Evaluation, and Impact Analysis of Krishi Vigyan Kendra Training Programs."	Impact of training programmes conducted by krishi vigyan kendra gwalior on farmers of gwalior district of mp	₹ 20,000
2020-21	Dr. A.M. Jaulkar	"Comprehensive Agricultural Assessment in Madhya Pradesh: Dynamics of Oilseed Crops, Economic Performance of Paddy and Wheat Growers, Market Surplus Evaluation, and Impact Analysis of Krishi Vigyan Kendra Training Programs."	A study on economic performance of paddy and wheat growers in gwalior district of madhya pradesh	₹ 20,000
2020-21	Dr. A.M. Jaulkar	"Comprehensive Agricultural Assessment in Madhya Pradesh: Dynamics of Oilseed Crops, Economic Performance of Paddy and Wheat Growers, Market Surplus Evaluation, and Impact Analysis of Krishi Vigyan Kendra Training Programs."	Assessment of marketable and marketed surplus of major crops in morena district of madhya pradesh	₹ 20,000
2020-21	Dr. A.M. Jaulkar	"Comprehensive Agricultural Assessment in Madhya Pradesh: Dynamics of Oilseed Crops, Economic Performance of Paddy and Wheat Growers, Market Surplus Evaluation, and Impact Analysis of Krishi Vigyan Kendra Training Programs."	Documentation and validation of indigenous technical knowledge (ITKs) of dairy farming in mp a study of gwalior division	₹ 20,000


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YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr. D.S. Sasode	"Enhancing Crop Productivity and Sustainability: Organic Nutrient Management in Rice-Potato Systems, Innovative Tillage Techniques for Wheat Varieties, Micro Irrigation in Potato Cultivation, Optimizing Tillage and Fertility for Clusterbean, and Integrated Approaches for Pigeonpea Yield Under Rainfed Conditions."	Evaluation of organic nutrient management in rice- potato cropping system	₹ 20,000
2021-22	Dr. D.S. Sasode	"Enhancing Crop Productivity and Sustainability: Organic Nutrient Management in Rice-Potato Systems, Innovative Tillage Techniques for Wheat Varieties, Micro Irrigation in Potato Cultivation, Optimizing Tillage and Fertility for Clusterbean, and Integrated Approaches for Pigeonpea Yield Under Rainfed Conditions."	Study on tillage and crop establishment techniques for improving productivity and profitability of wheat (triticum aestivum L.) varieties	₹ 20,000
2021-22	Dr. D.S. Sasode	"Enhancing Crop Productivity and Sustainability: Organic Nutrient Management in Rice-Potato Systems, Innovative Tillage Techniques for Wheat Varieties, Micro Irrigation in Potato Cultivation, Optimizing Tillage and Fertility for Clusterbean, and Integrated Approaches for Pigeonpea Yield Under Rainfed Conditions."	Evaluation of micro irrigation for improving productivity and water use efficiency in potato	₹ 20,000
2019-20	Dr. D.S. Sasode	"Enhancing Crop Productivity and Sustainability: Organic Nutrient Management in Rice-Potato Systems, Innovative Tillage Techniques for Wheat Varieties, Micro Irrigation in Potato Cultivation, Optimizing Tillage and Fertility for Clusterbean, and Integrated Approaches for Pigeonpea Yield Under Rainfed Conditions."	Effect of Different tillage practices with various fertility levels on growth yield attributes, yield and quality of clusterbean[Cyamopsis tetragonoloba (L.) Taub]	₹ 20,000
2019-20	Dr. D.S. Sasode	"Enhancing Crop Productivity and Sustainability: Organic Nutrient Management in Rice-Potato Systems, Innovative Tillage Techniques for Wheat Varieties, Micro Irrigation in Potato Cultivation, Optimizing Tillage and Fertility for Clusterbean, and Integrated Approaches for Pigeonpea Yield Under Rainfed Conditions."	Effect of Land Configuration and Integrated Nutrient Management on Growth and Yield of Pigeonpea (Cajanus cajan L. Millsp.) Under Rainfed Condition"	₹ 20,000
2022-23	Dr. Ekta Joshi	"Enhancing Crop Performance in Central India: Herbicide Impact on Black Wheat, Organic Nutrient Management in Sesame-Potato System, Sulphur-Zinc Fertilization for Mustard, and Planting Date Effects on Kufri Mohan Potato."	Impact of crop residue and nutrient levels on crop productivity and soil health in soybean-wheat cropping system under conservation agriculture	₹ 20,000
2022-23	Dr. Ekta Joshi	"Enhancing Crop Performance in Central India: Herbicide Impact on Black Wheat, Organic Nutrient Management in Sesame-Potato System, Sulphur-Zinc Fertilization for Mustard, and Planting Date Effects on Kufri Mohan Potato."	Effect of post emergence herbicides in black wheat under gird zone of madhya pradesh	₹ 20,000
2022-23	Dr. Ekta Joshi	"Enhancing Crop Performance in Central India: Herbicide Impact on Black Wheat, Organic Nutrient Management in Sesame-Potato System, Sulphur-Zinc Fertilization for Mustard, and Planting Date Effects on Kufri Mohan Potato."	Evaluation of organic nutrient management options in sesame - potato cropping system	₹ 20,000
2022-23	Dr. Ekta Joshi	"Enhancing Crop Performance in Central India: Herbicide Impact on Black Wheat, Organic Nutrient Management in Sesame-Potato System, Sulphur-Zinc Fertilization for Mustard, and Planting Date Effects on Kufri Mohan Potato."	Sulphur and zinc fertilization for improving productivity and quality of mustard (brassica juncea l. czern)	₹ 20,000



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YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr. Ekta Joshi	"Enhancing Crop Performance in Central India: Herbicide Impact on Black Wheat, Organic Nutrient Management in Sesame-Potato System, Sulphur-Zinc Fertilization for Mustard, and Planting Date Effects on Kufri Mohan Potato."	Effect of Planting Date on Growth, Yield and Storage of Newly Released Potato Variety Kufri Mohan	₹ 20,000
2022-23	Dr. K.V. Singh	"Enhancing Crop Performance: Bio-Fertilizers for Onion Growth and Storage, Guava Genotype Characterization, Acid Lime Quality, and Tara Yield Attributes."	Physico-chemical and molecular characterization of guava (Psidium guajava L.) genotypes	₹ 20,000
2021-22	Dr. K.V. Singh	"Enhancing Crop Performance: Bio-Fertilizers for Onion Growth and Storage, Guava Genotype Characterization, Acid Lime Quality, and Tara Yield Attributes."	Effect of bio-fertilizers on growth, yield, quality and storage of onion (allium cepa L.) under different seedling age	₹ 20,000
2019-20	Dr. K.V. Singh	"Enhancing Crop Performance: Bio-Fertilizers for Onion Growth and Storage, Guava Genotype Characterization, Acid Lime Quality, and Tara Yield Attributes."	Effect of growth regulators, micronutrients and chemicals on yield and quality of acid lime (Citrus aurantifolia Swingle) cv. Vikram in Ambe bahar under high density Planting System	₹ 20,000
2019-20	Dr. K.V. Singh	"Enhancing Crop Performance: Bio-Fertilizers for Onion Growth and Storage, Guava Genotype Characterization, Acid Lime Quality, and Tara Yield Attributes."	Response of fertilizer application and spacing on the growth, yield and quality attributes of tara (Colocasia esculenta L. Schott).	₹ 20,000
2019-20	Dr. K.V. Singh	"Enhancing Crop Performance: Bio-Fertilizers for Onion Growth and Storage, Guava Genotype Characterization, Acid Lime Quality, and Tara Yield Attributes."	Influence of PGRs sowing time and varieties on growth, quality and seed yield of coriander (coriandrum sativum L.)	₹ 20,000
2022-23	Dr. N.S.Bhadauria	"Investigating Brinjal Shoot & Fruit Borer Management, Greater Wax Moth Biological Study on Apis mellifera, Okra Management Strategies, Bee Pollination Impact on Mustard Yield, and Factors Influencing Greater Wax Moth Incidence."	Management of Cucumber Insect Pest's in Malwa region of Madhya Pradesh	₹ 20,000
2022-23	Dr. N.S.Bhadauria	"Investigating Brinjal Shoot & Fruit Borer Management, Greater Wax Moth Biological Study on Apis mellifera, Okra Management Strategies, Bee Pollination Impact on Mustard Yield, and Factors Influencing Greater Wax Moth Incidence."	Seasonal incidence, associated predator and management of mustard aphid, lipaphis erysimi (kalt.)	₹ 20,000
2022-23	Dr. N.S.Bhadauria	"Investigating Brinjal Shoot & Fruit Borer Management, Greater Wax Moth Biological Study on Apis mellifera, Okra Management Strategies, Bee Pollination Impact on Mustard Yield, and Factors Influencing Greater Wax Moth Incidence."	Studies of Bee Pollination, foraging behavior and its impacts on yield of Mustard crops	₹ 20,000
2021-22	Dr. N.S.Bhadauria	"Investigating Brinjal Shoot & Fruit Borer Management, Greater Wax Moth Biological Study on Apis mellifera, Okra Management Strategies, Bee Pollination Impact on Mustard Yield, and Factors Influencing Greater Wax Moth Incidence."	Studies on shoot & fruit borer (L. orbonalis) of brinjal (s.melongena L.) with special reference to their management	₹ 20,000
2021-22	Dr. N.S.Bhadauria	"Investigating Brinjal Shoot & Fruit Borer Management, Greater Wax Moth Biological Study on Apis mellifera, Okra Management Strategies, Bee Pollination Impact on Mustard Yield, and Factors Influencing Greater Wax Moth Incidence."	A study of the factors influencing the incidence of greater wax moth, galleria mellonella L. in apis mellifera L. colonies in morena	₹ 20,000


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YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr. O.P. Daipuria	"Comprehensive Evaluation of Agricultural Interventions: NICRA Project Impact, Farmer Awareness of MSP and Organic Manure, ICT Utilization in Learning at RVSKVV University, and Analytical Assessment of KVK Training in Chambal and Gwalior Divisions."	Impact assessment of agricultural, climatic, social and institutional interventions taken under NICRA project in madhya pradesh	₹ 20,000
2021-22	Dr. O.P. Daipuria	"Comprehensive Evaluation of Agricultural Interventions: NICRA Project Impact, Farmer Awareness of MSP and Organic Manure, ICT Utilization in Learning at RVSKVV University, and Analytical Assessment of KVK Training in Chambal and Gwalior Divisions."	A study on food and oilseed crop growers about awareness of MSP and organic manure in semi-arid region of madhya pradesh	₹ 20,000
2021-22	Dr. O.P. Daipuria	"Comprehensive Evaluation of Agricultural Interventions: NICRA Project Impact, Farmer Awareness of MSP and Organic Manure, ICT Utilization in Learning at RVSKVV University, and Analytical Assessment of KVK Training in Chambal and Gwalior Divisions."	An appraisal on students' satisfaction and utilization of ICT tools in learning activities of RVSKVV university, gwalior (m.p.)	₹ 20,000
2020-21	Dr. O.P. Daipuria	"Comprehensive Evaluation of Agricultural Interventions: NICRA Project Impact, Farmer Awareness of MSP and Organic Manure, ICT Utilization in Learning at RVSKVV University, and Analytical Assessment of KVK Training in Chambal and Gwalior Divisions."	Analytical study of KVK training programme on the farmers in chambal and gwalior division	₹ 20,000
2019-20	Dr. O.P. Daipuria	"Comprehensive Evaluation of Agricultural Interventions: NICRA Project Impact, Farmer Awareness of MSP and Organic Manure, ICT Utilization in Learning at RVSKVV University, and Analytical Assessment of KVK Training in Chambal and Gwalior Divisions."	Documentation and validation of indigenous technical knowledge (ITKs) of dairy farming in mp a study of gwalior division	₹ 20,000
2022-23	Dr. P.K.S. Gurjar	"Enhancing Crop Performance: Nutrient Management for Sweet Orange, Advanced PGRs and Micronutrients for Stress Resistance in Guava, Aonla Germplasm Diversity."	Enhancing physico-chemical characteristics of guava fruits using pre-harvest treatment and fruit bagging	₹ 20,000
2021-22	Dr. P.K.S. Gurjar	"Enhancing Crop Performance: Nutrient Management for Sweet Orange, Advanced PGRs and Micronutrients for Stress Resistance in Guava, Aonla Germplasm Diversity."	Effect of edible coatings on guava (psidium guajava l.) fruits in reference of post-harvest quality attributes	₹ 20,000
2021-22	Dr. P.K.S. Gurjar	"Enhancing Crop Performance: Nutrient Management for Sweet Orange, Advanced PGRs and Micronutrients for Stress Resistance in Guava, Aonla Germplasm Diversity."	Evaluation of different methods of crop regulations on growth, yield and quality of guava (psidium guajava l.) cv. G-27	₹ 20,000
2020-21	Dr. P.K.S. Gurjar	"Enhancing Crop Performance: Nutrient Management for Sweet Orange, Advanced PGRs and Micronutrients for Stress Resistance in Guava, Aonla Germplasm Diversity."	Effect of plant growth regulators and chemicals on regulations of flowering in acid lime (citrus aurantifolia swingle) cv. Vikram.	₹ 20,000
2019-20	Dr. P.K.S. Gurjar	"Enhancing Crop Performance: Nutrient Management for Sweet Orange, Advanced PGRs and Micronutrients for Stress Resistance in Guava, Aonla Germplasm Diversity."	Effect of Nutrient Management on Sweet Orange (Citrus sinensis L.) cv. Mosambi	₹ 20,000
2022-23	Dr. R. Lekhi	"Optimizing Crop Management: Pruning and Defoliant Concentrations in Pomegranate, Nitrogen, Spacing, and Canopy for Potato, and Bio-Fertilizers in Onion and Potato."	Effect of different nitrogen levels, spacing and canopy management of potato cv. Kufri chipsona-1	₹ 20,000
2022-23	Dr. R. Lekhi	"Optimizing Crop Management: Pruning and Defoliant Concentrations in Pomegranate, Nitrogen, Spacing, and Canopy for Potato, and Bio-Fertilizers in Onion and Potato."	Evaluation of potato varieties & hybrids for morphological, yield quality and storage	₹ 20,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Dr. R. Lekhi	"Optimizing Crop Management: Pruning and Defoliant Concentrations in Pomegranate, Nitrogen, Spacing, and Canopy for Potato, and Bio-Fertilizers in Onion and Potato."	Standardization of pruning intensities and concentrations of chemical defoliants in pomegranate (<i>punica granatum</i> L.) cv. Bhagwa	₹ 20,000
2020-21	Dr. R. Lekhi	"Optimizing Crop Management: Pruning and Defoliant Concentrations in Pomegranate, Nitrogen, Spacing, and Canopy for Potato, and Bio-Fertilizers in Onion and Potato."	Studies on application of biofertilizers and GA ₃ on yield and quality traits of drumstick (<i>moringa oleifera</i>). Lam cv. Bhagya	₹ 20,000
2019-20	Dr. R. Lekhi	"Optimizing Crop Management: Pruning and Defoliant Concentrations in Pomegranate, Nitrogen, Spacing, and Canopy for Potato, and Bio-Fertilizers in Onion and Potato."	Effect of bio-fertilizers on growth, yield and storability of onion (<i>Allium cepa</i> L.) cv. Agrifound light red	₹ 20,000
2019-20	Dr. R. Lekhi	"Optimizing Crop Management: Pruning and Defoliant Concentrations in Pomegranate, Nitrogen, Spacing, and Canopy for Potato, and Bio-Fertilizers in Onion and Potato."	Effect of biofertilizers and levels of zinc and potassium on growth, yield and quality of potato (<i>solanum tuberosum</i> L.)	₹ 20,000
2022-23	Dr. R.K. Pandya	"Integrated Management Strategies for Selected Crop Diseases in Central India: Sclerotinia Stem Rot of Mustard, Pearl Millet Blast, Alternaria Blight of Rapeseed-Mustard and Clusterbean, and Anthracnose of Chilli."	Prevalence, variability and management of sclerotinia sclerotiorum causes stem rot in mustard in northern region of madhya pradesh	₹ 20,000
2021-22	Dr. R.K. Pandya	"Integrated Management Strategies for Selected Crop Diseases in Central India: Sclerotinia Stem Rot of Mustard, Pearl Millet Blast, Alternaria Blight of Rapeseed-Mustard and Clusterbean, and Anthracnose of Chilli."	Characterization of pearl millet blast pathogen [<i>pyricularia grisea</i> (cooke) sacc.] and its strategic management	₹ 20,000
2021-22	Dr. R.K. Pandya	"Integrated Management Strategies for Selected Crop Diseases in Central India: Sclerotinia Stem Rot of Mustard, Pearl Millet Blast, Alternaria Blight of Rapeseed-Mustard and Clusterbean, and Anthracnose of Chilli."	Studies on physio and biochemical aspects of alternaria blight of rapeseed- mustard and its management	₹ 20,000
2021-22	Dr. R.K. Pandya	"Integrated Management Strategies for Selected Crop Diseases in Central India: Sclerotinia Stem Rot of Mustard, Pearl Millet Blast, Alternaria Blight of Rapeseed-Mustard and Clusterbean, and Anthracnose of Chilli."	Studies on alternaria blight of clusterbean [<i>cyamopsis tetragonoloba</i> (L.) taub.] with special reference to its resistance screening, epidemiology and management.	₹ 20,000
2020-21	Dr. R.K. Pandya	"Integrated Management Strategies for Selected Crop Diseases in Central India: Sclerotinia Stem Rot of Mustard, Pearl Millet Blast, Alternaria Blight of Rapeseed-Mustard and Clusterbean, and Anthracnose of Chilli."	Studies on anthracnose of chilli (<i>Capsicum annum</i> L.) incited by <i>Colletotrichum capsici</i> (Sydow) Butler and Bisby	₹ 20,000
2019-20	Dr. R.K. Pandya	"Integrated Management Strategies for Selected Crop Diseases in Central India: Sclerotinia Stem Rot of Mustard, Pearl Millet Blast, Alternaria Blight of Rapeseed-Mustard and Clusterbean, and Anthracnose of Chilli."	Studies on <i>Pyricularia grisea</i> (Cooke) Sacc. Causing blast of pearl millet with special reference to its variability and management	₹ 20,000
2022-23	Dr. R.S. Sikarwar	"Comprehensive Genetic Studies in Crop Improvement: Drought Tolerance in Maize, Temperature Response in Chickpea, Genetic Diversity in Indian Mustard, Wheat Genotype Stability, Anther Extrusion in Wheat, and Groundnut Yield Traits."	Genetic enhancement of maize (<i>zea mays</i> L. for drought using phenotyping, genotyping and conventional breeding approaches	₹ 20,000


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YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr. R.S. Sikarwar	"Comprehensive Genetic Studies in Crop Improvement: Drought Tolerance in Maize, Temperature Response in Chickpea, Genetic Diversity in Indian Mustard, Wheat Genotype Stability, Anther Extrusion in Wheat, and Groundnut Yield Traits."	Study of Phenological, Physiological Morphological and Molecular Traits Under Favorable and Unfavorable Temperature Conditions in Chickpea (<i>Cicer arietinum</i> L.)	₹ 20,000
2022-23	Dr. R.S. Sikarwar	"Comprehensive Genetic Studies in Crop Improvement: Drought Tolerance in Maize, Temperature Response in Chickpea, Genetic Diversity in Indian Mustard, Wheat Genotype Stability, Anther Extrusion in Wheat, and Groundnut Yield Traits."	Identification of stable wheat genotypes using AMMI Model and diversity assessment for rust resistance using marker assisted selection	₹ 20,000
2020-21	Dr. R.S. Sikarwar	"Comprehensive Genetic Studies in Crop Improvement: Drought Tolerance in Maize, Temperature Response in Chickpea, Genetic Diversity in Indian Mustard, Wheat Genotype Stability, Anther Extrusion in Wheat, and Groundnut Yield Traits."	Genetics of anther extrusion and genome wide association studies in wheat (<i>triticum aestivum</i> l. em. Thell)	₹ 20,000
2019-20	Dr. R.S. Sikarwar	"Comprehensive Genetic Studies in Crop Improvement: Drought Tolerance in Maize, Temperature Response in Chickpea, Genetic Diversity in Indian Mustard, Wheat Genotype Stability, Anther Extrusion in Wheat, and Groundnut Yield Traits."	Genetic diversity analysis and characterization of low and high erucic acid genotypes using phenotyping, genotyping and in vitro selection in indian mustard (<i>brassica juncea</i> L.) czen and coss	₹ 20,000
2019-20	Dr. R.S. Sikarwar	"Comprehensive Genetic Studies in Crop Improvement: Drought Tolerance in Maize, Temperature Response in Chickpea, Genetic Diversity in Indian Mustard, Wheat Genotype Stability, Anther Extrusion in Wheat, and Groundnut Yield Traits."	Stability analysis and molecular characterization for yield and its contributing traits in groundnut (<i>Arachis hypogaea</i> L.)	₹ 20,000
2019-20	Dr. R.S. Sikarwar	"Comprehensive Genetic Studies in Crop Improvement: Drought Tolerance in Maize, Temperature Response in Chickpea, Genetic Diversity in Indian Mustard, Wheat Genotype Stability, Anther Extrusion in Wheat, and Groundnut Yield Traits."	Morphological and molecular diversity analysis of indian mustard (<i>brassica juncea</i> L.)	₹ 20,000
2022-23	Dr. Reeti Singh	Comprehensive Research on Variability and Management Strategies for Selected Legume Diseases: Lentil Collar Rot, Urdbean Anthracnose, Lentil Collar Rot Management, Chickpea Wilt, and Genetic Enhancement Against Chickpea Dry Root Rot."	Studies on urdbean anhracnose (<i>colletotrichum lindemuthianum</i> (sacc. & mangn.) br. And cav.) with special reference to its variability and management	₹ 20,000
2021-22	Dr. Reeti Singh	Comprehensive Research on Variability and Management Strategies for Selected Legume Diseases: Lentil Collar Rot, Urdbean Anthracnose, Lentil Collar Rot Management, Chickpea Wilt, and Genetic Enhancement Against Chickpea Dry Root Rot."	Studies on variability and management of collar rot of lentil incited by <i>sclerotium rolfsii</i> (sacc.)	₹ 20,000
2020-21	Dr. Reeti Singh	Comprehensive Research on Variability and Management Strategies for Selected Legume Diseases: Lentil Collar Rot, Urdbean Anthracnose, Lentil Collar Rot Management, Chickpea Wilt, and Genetic Enhancement Against Chickpea Dry Root Rot."	Studies on wilt of chickpea caused by <i>Fusarium oxysporum</i> f. sp. <i>ciceri</i>	₹ 20,000
2020-21	Dr. Reeti Singh	Comprehensive Research on Variability and Management Strategies for Selected Legume Diseases: Lentil Collar Rot, Urdbean Anthracnose, Lentil Collar Rot Management, Chickpea Wilt, and Genetic Enhancement Against Chickpea Dry Root Rot."	Enhancing genetic resistance to dry root rot disease (<i>Rhizoctonia bataticola</i> [Taub. (Butler)]) of chickpea through mutation and induced resistance.	₹ 20,000

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YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr. S.K. Sharma	"Enhancing Soil Health and Crop Productivity: Organic and Chemical Nutrient Effects in Pearl Millet-Mustard System, Nano Gypsum for Salt-Affected Soils, Nutrient Management in Soybean-Wheat Sequences, Improved Soil Testing Methods, and Vermicompost Application on Alluvial Soils."	Long term effect of organic and chemical sources of nutrients and their combinations on soil organic carbon pools, nutrient availability, yield and nutrient uptake under pearl millet-mustard system in inceptisols of gird region of madhya pradesh	₹ 20,000
2022-23	Dr. S.K. Sharma	"Enhancing Soil Health and Crop Productivity: Organic and Chemical Nutrient Effects in Pearl Millet-Mustard System, Nano Gypsum for Salt-Affected Soils, Nutrient Management in Soybean-Wheat Sequences, Improved Soil Testing Methods, and Vermicompost Application on Alluvial Soils."	Developing prediction of legacy methods of soil tests with newly developed standard operating procedure or methods of soil tests	₹ 20,000
2022-23	Dr. S.K. Sharma	"Enhancing Soil Health and Crop Productivity: Organic and Chemical Nutrient Effects in Pearl Millet-Mustard System, Nano Gypsum for Salt-Affected Soils, Nutrient Management in Soybean-Wheat Sequences, Improved Soil Testing Methods, and Vermicompost Application on Alluvial Soils."	Preparation of Enriched Crop Specific Vermicompost and Evaluating its Application effect on Soil and Crop Quality of Cereals, Pulses and Oilseeds Grown in Alluvial Soils	₹ 20,000
2022-23	Dr. S.K. Sharma	"Enhancing Soil Health and Crop Productivity: Organic and Chemical Nutrient Effects in Pearl Millet-Mustard System, Nano Gypsum for Salt-Affected Soils, Nutrient Management in Soybean-Wheat Sequences, Improved Soil Testing Methods, and Vermicompost Application on Alluvial Soils."	Trends of Climate Change, Seasonal Climate Variability and Evapotranspiration Estimation of Major Crops of Different Districts of Malwa Agro-climatic Zone	₹ 20,000
2019-20	Dr. S.K. Sharma	"Enhancing Soil Health and Crop Productivity: Organic and Chemical Nutrient Effects in Pearl Millet-Mustard System, Nano Gypsum for Salt-Affected Soils, Nutrient Management in Soybean-Wheat Sequences, Improved Soil Testing Methods, and Vermicompost Application on Alluvial Soils."	Impact assessment of nutrient management on soil health and yield under soybean-wheat cropping sequence in an ustochrepts soil of central india	₹ 20,000
2022-23	Dr. S.S. Bhadauria	"Enhancing Rainfed Crop Performance: Moisture Conservation in Mustard-Chickpea Intercropping, Weed Management in Wheat, Organic Nutrient Sources in Wheat Farming, Natural Farming Techniques' Impact, Optimal Nutrient Management in Maize-Potato Cropping, and Soil Health in Soybean-Wheat System."	Effect of different organics sources of nutrients and nutrient components of zero budget natural farming on growth, yield and quality of wheat (triticum aestivum l.) under gird agroclimatic conditions	₹ 20,000
2021-22	Dr. S.S. Bhadauria	"Enhancing Rainfed Crop Performance: Moisture Conservation in Mustard-Chickpea Intercropping, Weed Management in Wheat, Organic Nutrient Sources in Wheat Farming, Natural Farming Techniques' Impact, Optimal Nutrient Management in Maize-Potato Cropping, and Soil Health in Soybean-Wheat System."	Effect f moisture conservation practices on indian mustard (Brassica juncea) and chickpea (cicer arietinum) intercropping system under rainfed conditions	₹ 20,000
2021-22	Dr. S.S. Bhadauria	"Enhancing Rainfed Crop Performance: Moisture Conservation in Mustard-Chickpea Intercropping, Weed Management in Wheat, Organic Nutrient Sources in Wheat Farming, Natural Farming Techniques' Impact, Optimal Nutrient Management in Maize-Potato Cropping, and Soil Health in Soybean-Wheat System."	Studies of tillage and chemical weed control practices on weed dynamics, yield and quality of wheat (triticum aestivum l.)	₹ 20,000


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YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2020-21	Dr. S.S. Bhadauria	"Enhancing Rainfed Crop Performance: Moisture Conservation in Mustard-Chickpea Intercropping, Weed Management in Wheat, Organic Nutrient Sources in Wheat Farming, Natural Farming Techniques' Impact, Optimal Nutrient Management in Maize-Potato Cropping, and Soil Health in Soybean-Wheat System."	To study the effect of beejanruth, jeevamrutha, panchgavya and ghanajeevamrutha application under zero budget natural farming in wheat (triticum aestivum l.)	₹ 20,000
2019-20	Dr. S.S. Bhadauria	"Enhancing Rainfed Crop Performance: Moisture Conservation in Mustard-Chickpea Intercropping, Weed Management in Wheat, Organic Nutrient Sources in Wheat Farming, Natural Farming Techniques' Impact, Optimal Nutrient Management in Maize-Potato Cropping, and Soil Health in Soybean-Wheat System."	Effect of different sources and levels of nutrient application on maize- Potato Cropping system	₹ 20,000
2019-20	Dr. S.S. Bhadauria	"Enhancing Rainfed Crop Performance: Moisture Conservation in Mustard-Chickpea Intercropping, Weed Management in Wheat, Organic Nutrient Sources in Wheat Farming, Natural Farming Techniques' Impact, Optimal Nutrient Management in Maize-Potato Cropping, and Soil Health in Soybean-Wheat System."	Studies on intercropping of early pigeonpea (Cajanus cajan (L). Millsp.) with pulses and oilseed crops	₹ 20,000
2022-23	Dr. Shobhana Gupta	"Exploring Agricultural Dynamics in Madhya Pradesh: Evaluating Pradhan Mantri Kaushal Vikas Yojana, Grassroots Innovations, Climate Vulnerability and Adaptability, Farmer Perceptions of Climate Change, and Mass Media Utilization in Various Agro-climatic Zones."	Appraisal of pradhan mantri kaushal vikas yojana in agriculture engineering sector	₹ 20,000
2022-23	Dr. Shobhana Gupta	"Exploring Agricultural Dynamics in Madhya Pradesh: Evaluating Pradhan Mantri Kaushal Vikas Yojana, Grassroots Innovations, Climate Vulnerability and Adaptability, Farmer Perceptions of Climate Change, and Mass Media Utilization in Various Agro-climatic Zones."	Documentation of Grassroot level Innovations of farmers of Madhya Pradesh - Case Studies	₹ 20,000
2022-23	Dr. Shobhana Gupta	"Exploring Agricultural Dynamics in Madhya Pradesh: Evaluating Pradhan Mantri Kaushal Vikas Yojana, Grassroots Innovations, Climate Vulnerability and Adaptability, Farmer Perceptions of Climate Change, and Mass Media Utilization in Various Agro-climatic Zones."	Determination of Climate-led Vulnerability and Adaptability of farmers in Bundelkhand and Gird Agro-climatic zones of Madhya Pradesh	₹ 20,000
2021-22	Dr. Shobhana Gupta	"Exploring Agricultural Dynamics in Madhya Pradesh: Evaluating Pradhan Mantri Kaushal Vikas Yojana, Grassroots Innovations, Climate Vulnerability and Adaptability, Farmer Perceptions of Climate Change, and Mass Media Utilization in Various Agro-climatic Zones."	Perception and adaptation to climate change among farmers of satpura range agro climatic zone of madhya pradesh	₹ 20,000
2019-20	Dr. Shobhana Gupta	"Exploring Agricultural Dynamics in Madhya Pradesh: Evaluating Pradhan Mantri Kaushal Vikas Yojana, Grassroots Innovations, Climate Vulnerability and Adaptability, Farmer Perceptions of Climate Change, and Mass Media Utilization in Various Agro-climatic Zones."	Mass media utilization behaviour of fermers in nimar agro climatic region of madhya pradesh	₹ 20,000
2022-23	Dr. U.C. Singh	"Integrated Pest Management for Sustainable Agriculture: Sorghum Resistance Mechanisms against Fall Armyworm, Honey and Wax Characterization in Apis mellifera Colonies, Cucumber Pest Management in Malwa, Mustard Aphid Seasonality, and Brinjal Red Spider Mite Bio-Ecology."	Biochemical and molecular mechanisms of resistance in diverse sorghum lines and development of IPM strategy for the management of invasive pest fall armyworm spodoptera frugiperda (J. E Smith)	₹ 20,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr. U.C. Singh	"Integrated Pest Management for Sustainable Agriculture: Sorghum Resistance Mechanisms against Fall Armyworm, Honey and Wax Characterization in Apis mellifera Colonies, Cucumber Pest Management in Malwa, Mustard Aphid Seasonality, and Brinjal Red Spider Mite Bio-Ecology."	Bio-ecology and management of red spider mite, tetranychus urticae koch. Infesting brinjal	₹ 20,000
2021-22	Dr. U.C. Singh	"Integrated Pest Management for Sustainable Agriculture: Sorghum Resistance Mechanisms against Fall Armyworm, Honey and Wax Characterization in Apis mellifera Colonies, Cucumber Pest Management in Malwa, Mustard Aphid Seasonality, and Brinjal Red Spider Mite Bio-Ecology."	Studies on the Colony Parameters and Physicochemical Properties of Honey and Wax from Different Location in Apis mellifera L. Colonies	₹ 20,000
2021-22	Dr. U.C. Singh	"Integrated Pest Management for Sustainable Agriculture: Sorghum Resistance Mechanisms against Fall Armyworm, Honey and Wax Characterization in Apis mellifera Colonies, Cucumber Pest Management in Malwa, Mustard Aphid Seasonality, and Brinjal Red Spider Mite Bio-Ecology."	Biological study and management of the greater wax moth (galleria mellonella l.) on apis mellifera (l.)	₹ 20,000
2019-20	Dr. U.C. Singh	"Integrated Pest Management for Sustainable Agriculture: Sorghum Resistance Mechanisms against Fall Armyworm, Honey and Wax Characterization in Apis mellifera Colonies, Cucumber Pest Management in Malwa, Mustard Aphid Seasonality, and Brinjal Red Spider Mite Bio-Ecology."	Studies on the management of okra [abelmoschus esculentus (L.) moench]	₹ 20,000
2022-23	Dr. Y.P. Singh	"Enhancing Ecosystem Restoration and Agricultural Sustainability: Tree Species Performance in Ravine Rehabilitation, Irrigation Water Quality Effects, Nano Gypsum for Salt-Affected Soils, Land Use Impact on Soil Quality, and Nutrient Source Impact on Pearl Millet."	Performance of tree species on biomass carbon, carbon sequestration and soil quality index for rehabilitation of deep chambal ravines of madhya pradesh	₹ 20,000
2022-23	Dr. Y.P. Singh	"Enhancing Ecosystem Restoration and Agricultural Sustainability: Tree Species Performance in Ravine Rehabilitation, Irrigation Water Quality Effects, Nano Gypsum for Salt-Affected Soils, Land Use Impact on Soil Quality, and Nutrient Source Impact on Pearl Millet."	Synthesis of Nano Gypsum for the Effective Reclamation of Salt Affected Soils in Combination with Different Amendment	₹ 20,000
2022-23	Dr. Y.P. Singh	"Enhancing Ecosystem Restoration and Agricultural Sustainability: Tree Species Performance in Ravine Rehabilitation, Irrigation Water Quality Effects, Nano Gypsum for Salt-Affected Soils, Land Use Impact on Soil Quality, and Nutrient Source Impact on Pearl Millet."	Evaluation of soil quality parameters and organic carbon pools under different land use systems in Gwalior Chambal division of Madhya Pradesh	₹ 20,000
2022-23	Dr. Y.P. Singh	"Enhancing Ecosystem Restoration and Agricultural Sustainability: Tree Species Performance in Ravine Rehabilitation, Irrigation Water Quality Effects, Nano Gypsum for Salt-Affected Soils, Land Use Impact on Soil Quality, and Nutrient Source Impact on Pearl Millet."	Impact assessment of organic and inorganic nutrient sources on yield and chemical composition of pearl millet and soil properties in alluvial soil of Madhya Pradesh.	₹ 20,000
2021-22	Dr. Y.P. Singh	"Enhancing Ecosystem Restoration and Agricultural Sustainability: Tree Species Performance in Ravine Rehabilitation, Irrigation Water Quality Effects, Nano Gypsum for Salt-Affected Soils, Land Use Impact on Soil Quality, and Nutrient Source Impact on Pearl Millet."	Assessment of irrigation water quality and its effect on soil properties of gird zone of madhya pradesh	₹ 20,000

Total ₹ 18,00,000


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Seed Money Provided to faculty for research during 2019 to 2024 COA, Indore

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr. B.B. Parmar	Nutrient Status and Agricultural Practices Impact on Soil Health and Crop Yield in Madhya Pradesh	Effect of manures and fertilizers on active and passive pools of soil organic carbon and enzymatic activity on soybean grown in vertisols	₹ 10,000
2022-23	Dr. B.B. Parmar	Nutrient Status and Agricultural Practices Impact on Soil Health and Crop Yield in Madhya Pradesh	Macro and micro nutrients status in soils of shujalpur tehsil of Sajapur District	₹ 10,000
2022-23	Dr. B.B. Parmar	Nutrient Status and Agricultural Practices Impact on Soil Health and Crop Yield in Madhya Pradesh	Soil fertility evaluation of Ratnakhedi Village of Ujjain district	₹ 10,000
2021-22	Dr. B.B. Parmar	Nutrient Status and Agricultural Practices Impact on Soil Health and Crop Yield in Madhya Pradesh	Status of major and micro nutrient in soils of bisakhedi village of indore district	₹ 10,000
2021-22	Dr. B.B. Parmar	Nutrient Status and Agricultural Practices Impact on Soil Health and Crop Yield in Madhya Pradesh	Assessment of micronutrient status in the soils of updinatha village of indore district, Madhya pradesh	₹ 10,000
2021-22	Dr. B.B. Parmar	Nutrient Status and Agricultural Practices Impact on Soil Health and Crop Yield in Madhya Pradesh	Effect of organic mulch and tillage practices on wheat grown on sodic vertisols of rimar valley	₹ 10,000
2021-22	Dr. B.B. Parmar	Nutrient Status and Agricultural Practices Impact on Soil Health and Crop Yield in Madhya Pradesh	Effect of manures and fertilizers on active and passive pools of soil organic carbon and enzymatic activity on soybean grown in vertisols	₹ 10,000
2020-21	Dr. B.B. Parmar	Integrated Assessment of Soil Nutrients, Physico-Chemical Properties, and Water Quality in Shajapur District, Madhya Pradesh	Study of macro and micro nutrients status in soil of Avantipur Badodiya Tehsil of shajapur district, Madhya Pradesh	₹ 10,000
2020-21	Dr. B.B. Parmar	Integrated Assessment of Soil Nutrients, Physico-Chemical Properties, and Water Quality in Shajapur District, Madhya Pradesh	Study on soil physico-chemical properties and fertility status of moman badodiya Tehsil of shajapur district, Madhya Pradesh	₹ 10,000
2020-21	Dr. B.B. Parmar	Integrated Assessment of Soil Nutrients, Physico-Chemical Properties, and Water Quality in Shajapur District, Madhya Pradesh	Study and evaluation of soil physico-chemical properties and fertility status of polay kala tehsil of sajapur District, Madhya pradesh	₹ 10,000
2020-21	Dr. B.B. Parmar	Integrated Assessment of Soil Nutrients, Physico-Chemical Properties, and Water Quality in Shajapur District, Madhya Pradesh	Study on ground water quality of polay kalan tehsil of sajapur district, Madhya pradesh	₹ 10,000
2022-23	Dr. A. K. Sharma	Enhancing the Cereal and Pulse Crops Productivity and Soil Health with Manures and Fertilizers	Effect of Different Manures and Fertilizers on Productivity of Wheat (<i>Triticum aestivum</i> L.) & Soil Properties	₹ 10,000
2022-23	Dr. A. K. Sharma	Enhancing the Cereal and Pulse Crops Productivity and Soil Health with Manures and Fertilizers	Effect of foliar application of nano urea on growth, yield attributes and yield of wheat (<i>Triticum durum</i> Desf.) in Malwa region of Madhya Pradesh.	₹ 10,000
2022-23	Dr. A. K. Sharma	Integrated Crop Management Strategies for Sustainable Agriculture in Malwa Region	Effect of Site Specific Nutrient Management in safflower (<i>Carthamus tinctorius</i> L.)	₹ 10,000
2022-23	Dr. A. K. Sharma	Integrated Crop Management Strategies for Sustainable Agriculture in Malwa Region	Effect of Fertility Levels on Growth, Yield Attributes, Yields and Economics of different Sweet Sorghum Genotypes	₹ 10,000
2022-23	Dr. A. K. Sharma	Integrated Crop Management Strategies for Sustainable Agriculture in Malwa Region	Effect of nano fertilizer and nano iron on growth, yield and economics of chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2022-23	Dr. A. K. Sharma	Integrated Crop Management Strategies for Sustainable Agriculture in Malwa Region	Effect of Bio-stimulants on Growth, Yield and Economics of Chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2021-22	Dr. A. K. Sharma	Enhancing the Cereal and Pulse Crops Productivity and Soil Health with Manures and Fertilizers	Effect of diclosulam 84% WDG against weeds in soybean and its residual effect on succeeding whea	₹ 10,000
2021-22	Dr. A. K. Sharma	Enhancing the Cereal and Pulse Crops Productivity and Soil Health with Manures and Fertilizers	Effect of foliar application of nano urea on growth development and yield of maize (<i>zea maize</i> L.)	₹ 10,000
2021-22	Dr. A. K. Sharma	Integrated Crop Management Strategies for Sustainable Agriculture in Malwa Region	Effect of Different Tillage Practices and Weed Control Methods on Weed flora, Growth and Yield of Safflower (<i>Carthamus tinctorius</i> L.)	₹ 10,000
2021-22	Dr. A. K. Sharma	Integrated Crop Management Strategies for Sustainable Agriculture in Malwa Region	Effect of Different Fertility Levels on Sweet Sorghum (<i>Sorghum bicolor</i> L. Moench) Genotypes Under Rainfed Environment	₹ 10,000
2021-22	Dr. A. K. Sharma	Integrated Crop Management Strategies for Sustainable Agriculture in Malwa Region	Development of suitable cropping system for dryland farming under malwa region of M.P.	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2020-21	Dr. A. K. Sharma	Enhancing the Cereal and Pulse Crops Productivity and Soil Health with Manures and Fertilizers	Agronomic Evaluation Of Diffetent Quinoa (Chenopodium Quinoa Will) Genotypes under Irrigated Condition in the Malwa Region of Madhya Pradesh	₹ 10,000
2020-21	Dr. A. K. Sharma	Enhancing the Cereal and Pulse Crops Productivity and Soil Health with Manures and Fertilizers	To evaluate bioefficacy of Diclosulam 84% WDG against weed control in soybean and it's residual effect in wheat	₹ 10,000
2020-21	Dr. A. K. Sharma	Enhancing the Cereal and Pulse Crops Productivity and Soil Health with Manures and Fertilizers	Effect of Integrated Nutrient Management on Wheat (Tritium aestivum.L) Varieties under Vertisols	₹ 10,000
2020-21	Dr. A. K. Sharma	Integrated Crop Management Strategies for Sustainable Agriculture in Malwa Region	Integrated nutrient management in Rabi sweet corn under irrigated condition of malwa Plateau of MP.	₹ 10,000
2019-20	Dr. A. K. Sharma	Enhancing the Cereal and Pulse Crops Productivity and Soil Health with Manures and Fertilizers	To study the bio-efficacy of new herbicides against weed flora in cotton	₹ 10,000
2019-20	Dr. A. K. Sharma	Integrated Crop Management Strategies for Sustainable Agriculture in Malwa Region	Effect of foliar application of chemical on soybean under aberrant weather condition of malawa	₹ 10,000
2020-21	Dr. Abhay Wankhade	Assessment of Training Needs, Knowledge Adoption, and Behavioral Patterns in Agricultural Practices Across Various Districts of Madhya Pradesh	"To Study on Training needs of wheat growers regarding improved production technology in Jabalpur district of Madhya Pradesh"	₹ 10,000
2020-21	Dr. Abhay Wankhade	Assessment of Training Needs, Knowledge Adoption, and Behavioral Patterns in Agricultural Practices Across Various Districts of Madhya Pradesh	A study of scientific knowledge and adoption behavior of fish farmer's in term of economics benefits in Balaghat district of Madhya Pradesh	₹ 10,000
2020-21	Dr. Abhay Wankhade	Assessment of Training Needs, Knowledge Adoption, and Behavioral Patterns in Agricultural Practices Across Various Districts of Madhya Pradesh	Study on entrepreneurial behavior of women vegetable growers in Barwaha block of Khargone district Madhya Pradesh"	₹ 10,000
2020-21	Dr. Abhay Wankhade	Assessment of Training Needs, Knowledge Adoption, and Behavioral Patterns in Agricultural Practices Across Various Districts of Madhya Pradesh	A Study on impact of FLD on Knowledge, Adoption and Technology gap of Soybean growers through KVK in Ashoknagar District of Madhya Pradesh	₹ 10,000
2020-21	Dr. Abhay Wankhade	Assessment of Training Needs, Knowledge Adoption, and Behavioral Patterns in Agricultural Practices Across Various Districts of Madhya Pradesh	"A Study on Repayment Behaviour of Beneficiary Farmers among Kisan Credit Card Scheme in Dewas District of Madhya Pradesh"	₹ 10,000
2020-21	Dr. Abhay Wankhade	Empowering Rural Communities: Insights from Self Help Groups and Agricultural Practices in Madhya Pradesh	"A Study on Occupational Aspiration of Rural Youth in Relation to Agriculture and Allied Sector in Damoh District of Madhya Pradesh"	₹ 10,000
2019-20	Dr. Abhay Wankhade	Empowering Rural Communities: Insights from Self Help Groups and Agricultural Practices in Madhya Pradesh	A study on Self Help Groups (SHGs) for empowerment of rural women in Sehore district of MP	₹ 10,000
2019-20	Dr. Abhay Wankhade	Empowering Rural Communities: Insights from Self Help Groups and Agricultural Practices in Madhya Pradesh	A study on adoption behavior of Post Harvest Management of soybean and green gram growers in Dewas district of MP.	₹ 10,000
2019-20	Dr. Abhay Wankhade	Empowering Rural Communities: Insights from Self Help Groups and Agricultural Practices in Madhya Pradesh	A study on Job Performance of Anganwadi Workers and impact of the ICDS scheme in Sehore district of MP.	₹ 10,000
2019-20	Dr. Abhay Wankhade	Empowering Rural Communities: Insights from Self Help Groups and Agricultural Practices in Madhya Pradesh	"A Study on Identification of Indigenous Technology Knowledge (ITK) and It's Utilization in Contemporary Modern agriculture at Shajapur District of Madhya Pradesh"	₹ 10,000
2019-20	Dr. Abhay Wankhade	Empowering Rural Communities: Insights from Self Help Groups and Agricultural Practices in Madhya Pradesh	A study on role performance of elected Panchayat Members in Ujjain district of MP.	₹ 10,000
2019-20	Dr. Abhay Wankhade	Empowering Rural Communities: Insights from Self Help Groups and Agricultural Practices in Madhya Pradesh	A study on Technological Gap and Constraints in cultivation of bt cotton crop in Khargone district on MP	₹ 10,000
2019-20	Dr. Abhay Wankhade	Empowering Rural Communities: Insights from Self Help Groups and Agricultural Practices in Madhya Pradesh	A study on Decision Making Process and participation of rural women in cultivation of cotton crop at Khargone district of MP	₹ 10,000
2019-20	Dr. Abhay Wankhade	Empowering Rural Communities: Insights from Self Help Groups and Agricultural Practices in Madhya Pradesh	A Study on Technological Gap in soybean production technology under FLDs by KVK Sehore district of MP	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2020-21	Dr. Bharat Singh	Impact of Nutrient Management Practices on Soil Health and Crop Yield in Malwa Plateau, Madhya Pradesh	Impact of organic and inorganic fertilizers on soil enzymatic activities in typical Haplusters of Malwa plateau	₹ 10,000
2020-21	Dr. Bharat Singh	Impact of Nutrient Management Practices on Soil Health and Crop Yield in Malwa Plateau, Madhya Pradesh	Assessment of spatial analysis of soil properties using geospatial techniques: A case study in soils of khargone district, Madhya Pradesh	₹ 10,000
2020-21	Dr. Bharat Singh	Impact of Nutrient Management Practices on Soil Health and Crop Yield in Malwa Plateau, Madhya Pradesh	Availability of nutrients in soil as influenced by biostimulents (Bioclassic and biosurge) Applied in soybean crop of malwa plateau	₹ 10,000
2020-21	Dr. Bharat Singh	Impact of Nutrient Management Practices on Soil Health and Crop Yield in Malwa Plateau, Madhya Pradesh	Spatial variability of available nutrients in soils of district indore Madhya Pradesh using geospatial technology	₹ 10,000
2020-21	Dr. Bharat Singh	Impact of Nutrient Management Practices on Soil Health and Crop Yield in Malwa Plateau, Madhya Pradesh	Effect of organic and inorganic on soil carbon pool and its fractions in vertisols of Malwa Plateau	₹ 10,000
2019-20	Dr. Bharat Singh	Impact of Tillage Practices on Soil Properties and Crop Performance in Vertisols of Western Madhya Pradesh	Effect of low till farming strategies on forms of zinc and their availability in Vertisols of Madhya Pradesh	₹ 10,000
2019-20	Dr. Bharat Singh	Impact of Tillage Practices on Soil Properties and Crop Performance in Vertisols of Western Madhya Pradesh	Effect of long -Term Application of organic and inorganic source of nutrients on forms and availability of sulphur in vertisols	₹ 10,000
2019-20	Dr. Bharat Singh	Impact of Tillage Practices on Soil Properties and Crop Performance in Vertisols of Western Madhya Pradesh	Mapping and characterization of soil fertility of khargone district using GIS Techniques	₹ 10,000
2019-20	Dr. Bharat Singh	Impact of Tillage Practices on Soil Properties and Crop Performance in Vertisols of Western Madhya Pradesh	Effect of tillage on soil properties, Growth and productivity of Soybean grown in Vertisols of Western Madhya Pradesh	₹ 10,000
2019-20	Dr. Bharat Singh	Impact of Tillage Practices on Soil Properties and Crop Performance in Vertisols of Western Madhya Pradesh	Nutrient uptake and performance of green gram (<i>vignaradiata</i> L.) Genotypes planted on different dates of sowing	₹ 10,000
2019-20	Dr. Bharat Singh	Impact of Tillage Practices on Soil Properties and Crop Performance in Vertisols of Western Madhya Pradesh	Nutrient uptake and performance of blackgram (<i>vigna mungo</i> L. Hepper) Genotypes planted on different dates of sowing	₹ 10,000
2019-20	Dr. Bharat Singh	Impact of Tillage Practices on Soil Properties and Crop Performance in Vertisols of Western Madhya Pradesh	Effect of tillage on soil properties, Growth and productivity of maize grown in Vertisols of western Madhya Pradesh	₹ 10,000
2022-23	Dr. Deeksha Tembhere	Impact of Nutrient Management and Genotype Evaluation on Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Evaluation of Brinjal (<i>Solanum melongena</i> L.) genotypes for growth, yield and quality traits under malwa condition	₹ 10,000
2022-23	Dr. Deeksha Tembhere	Impact of Nutrient Management and Genotype Evaluation on Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Evaluation of Tomato (<i>Lycopersicon esculentum</i> L.) genotypes for growth, yield and quality traits under malwa condition	₹ 10,000
2022-23	Dr. Deeksha Tembhere	Impact of Nutrient Management and Genotype Evaluation on Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Evaluation of Chilli (<i>Capsicum annum</i> L.) genotypes for growth, yield and quality traits under malwa condition .	₹ 10,000
2021-22	Dr. Deeksha Tembhere	Optimizing Integrated Nutrient Management and Evaluating Genotypes for Enhanced Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh.	Response of Integrated nutrient management (INM) on growth and leaf yield of Red Amaranth (<i>Amaranthus tricolor</i> L.) grown in Rabi Season	₹ 10,000
2021-22	Dr. Deeksha Tembhere	Optimizing Integrated Nutrient Management and Evaluating Genotypes for Enhanced Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Effect of Integrated Nutrient Management (INM) on growth, yield and quality of Amaranthus (<i>Amaranthus</i> spp.)	₹ 10,000
2021-22	Dr. Deeksha Tembhere	Optimizing Integrated Nutrient Management and Evaluating Genotypes for Enhanced Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Effect of growth regulators on growth, yield and quality of Rabi Onion	₹ 10,000
2020-21	Dr. Deeksha Tembhere	Optimizing Integrated Nutrient Management and Evaluating Genotypes for Enhanced Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Effect of integrated nutrient management (INM) on growth, yield and quality of Radish (<i>Raphanus sativus</i> L.)	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2020-21	Dr. Deeksha Tembhere	Optimizing Integrated Nutrient Management and Evaluating Genotypes for Enhanced Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Evaluation of different Brinjal (<i>Solanum melongena</i> L.) germplasm under malwa condition of Madhya Pradesh	₹ 10,000
2020-21	Dr. Deeksha Tembhere	Optimizing Integrated Nutrient Management and Evaluating Genotypes for Enhanced Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Effect of Integrated Nutrient Management on growth, yield and quality of Brinjal	₹ 10,000
2022-23	Dr. Indu Swarup	"Genetic Analysis and Diversity Studies for Yield and Quantitative Traits in Chickpea and Mung Bean Genotypes"	Genetic divergence and interrelationship between seed yield and its attributing traits in chickpea (<i>Cicer arietinum</i> L.) genotypes	₹ 10,000
2022-23	Dr. Indu Swarup	"Genetic Analysis and Diversity Studies for Yield and Quantitative Traits in Chickpea and Mung Bean Genotypes"	Genetic architecture of quantitative characters in mung bean (<i>Vigna radiata</i> (L.) Wilczek).	₹ 10,000
2022-23	Dr. Indu Swarup	"Genetic Analysis and Diversity Studies for Yield and Quantitative Traits in Chickpea and Mung Bean Genotypes"	Evaluation for genetic variability, association and genetic diversity amongst various characters and yield of chickpea (<i>Cicer arietinum</i> L.) genotypes.	₹ 10,000
2022-23	Dr. Indu Swarup	"Genetic Analysis and Diversity Studies for Yield and Quantitative Traits in Chickpea and Mung Bean Genotypes"	Studies on clustering pattern in chickpea (<i>Cicer arietinum</i> L.) genotypes for various quantitative traits.	₹ 10,000
2021-22	Dr. Indu Swarup	"Genetic Diversity, Variability, and Trait Association in Chickpea and Black Gram Genotypes"	Study on genetic divergence amongst different traits in genotypes of chickpea.	₹ 10,000
2021-22	Dr. Indu Swarup	"Genetic Diversity, Variability, and Trait Association in Chickpea and Black Gram Genotypes"	Study of Clustering Pattern and Genetic Variability in Genotypes of Black gram (<i>Vigna mungo</i> L. Hepper)	₹ 10,000
2021-22	Dr. Indu Swarup	"Genetic Diversity, Variability, and Trait Association in Chickpea and Black Gram Genotypes"	Study on genetic diversity and association of various quantitative traits in chickpea genotypes	₹ 10,000
2021-22	Dr. Indu Swarup	"Genetic Diversity, Variability, and Trait Association in Chickpea and Black Gram Genotypes"	Estimation of interrelationship and genetic diversity for various quantitative traits in chickpea genotypes.	₹ 10,000
2020-21	Dr. Indu Swarup	"Genetic Diversity and Clustering Analysis for Yield and Traits in Mungbean, Chickpea, and Black Gram Genotypes"	Genetic diversity assessment in Mungbean (<i>Vigna radiata</i> (L.) Wilczek) genotypes for yield and its attributing traits.	₹ 10,000
2020-21	Dr. Indu Swarup	"Genetic Diversity and Clustering Analysis for Yield and Traits in Mungbean, Chickpea, and Black Gram Genotypes"	Study of clustering pattern for seed yield and its contributing traits in chickpea (<i>Cicer arietinum</i> L.).	₹ 10,000
2020-21	Dr. Indu Swarup	"Genetic Diversity and Clustering Analysis for Yield and Traits in Mungbean, Chickpea, and Black Gram Genotypes"	Study of clustering pattern for yield and its contributing characters in Black Gram (<i>Vigna mungo</i> L. Hepper).	₹ 10,000
2020-21	Dr. Indu Swarup	"Genetic Diversity and Clustering Analysis for Yield and Traits in Mungbean, Chickpea, and Black Gram Genotypes"	Genetic divergence studies on advanced breeding materials of chickpea (<i>Cicer arietinum</i> L.) entries/strains.	₹ 10,000
2019-20	Dr. Indu Swarup	"Genetic and Quantitative Trait Analysis in Field-Pea, Mutational Effects, and Chickpea Genetic Variability"	Inter-relationship of various quantitative traits with seed yield in field-pea (<i>Pisum sativum</i> L. var. arvense)	₹ 10,000
2019-20	Dr. Indu Swarup	"Genetic and Quantitative Trait Analysis in Field-Pea, Mutational Effects, and Chickpea Genetic Variability"	Effect of Mutations on plant stature and grain yield components of bread wheat (<i>Triticum aestivum</i> L. Fr. Thell)	₹ 10,000
2019-20	Dr. Indu Swarup	"Genetic and Quantitative Trait Analysis in Field-Pea, Mutational Effects, and Chickpea Genetic Variability"	Study of genetic variability, correlation and path analysis for quantitative traits in chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2019-20	Dr. Indu Swarup	"Genetic and Quantitative Trait Analysis in Field-Pea, Mutational Effects, and Chickpea Genetic Variability"	Genetic divergence and inter-relation studies in chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2019-20	Dr. Indu Swarup	"Genetic and Quantitative Trait Analysis in Field-Pea, Mutational Effects, and Chickpea Genetic Variability"	Study of genetic variability and character association in lentil (<i>Lens culinaris</i> Medikus sub sp. culinaris).	₹ 10,000
2022-23	Dr. K P Asati	Assessment of Agricultural Practices, Adoption Levels, and Impact of Government Schemes on Farmers in Madhya Pradesh and Rajasthan	"Impact assessment of Krishi Vigyan Kendra with special reference to annual income increased of the tribal farmers of Barwani district Madhya Pradesh"	₹ 10,000
2022-23	Dr. K P Asati	Assessment of Agricultural Practices, Adoption Levels, and Impact of Government Schemes on Farmers in Madhya Pradesh and Rajasthan	"A Study on Adoption Level of Recommended Potato Production Technology among Farmers in Indore District of Madhya Pradesh"	₹ 10,000

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2022-23	Dr. K P Asati	Assessment of Agricultural Practices, Adoption Levels, and Impact of Government Schemes on Farmers in Madhya Pradesh and Rajasthan	"A Study on Adoption Level of Barley Farmers in Jaipur District of Rajasthan"	₹ 10,000
2022-23	Dr. K P Asati	Assessment of Agricultural Practices, Adoption Levels, and Impact of Government Schemes on Farmers in Madhya Pradesh and Rajasthan	"A Study on Adoption of Recommended Post Harvest Management Practices by Onion Growers in Indore District of Madhya Pradesh"	₹ 10,000
2022-23	Dr. K P Asati	Assessment of Agricultural Practices, Adoption Levels, and Impact of Government Schemes on Farmers in Madhya Pradesh and Rajasthan	"A Study on Knowledge and adoption of nutritional kitchen Gardening in Rural res of Ujjain District of Madhya Pradesh"	₹ 10,000
2022-23	Dr. K P Asati	Assessment of Agricultural Practices, Adoption Levels, and Impact of Government Schemes on Farmers in Madhya Pradesh and Rajasthan	"Impact of Pradhan Mantri Fasal Bima Yojana in Vidisha District of Madhya Pradesh"	₹ 10,000
2021-22	Dr. K P Asati	Assessment of Agricultural Practices, Adoption Levels, and Impact of Government Schemes on Farmers in Madhya Pradesh and Rajasthan	"Knowledge level and adoption behavior of farmers towards organic farming in Ujjain district of Madhya Pradesh"	₹ 10,000
2021-22	Dr. K P Asati	Assessment of Agricultural Practices, Adoption Levels, and Impact of Government Schemes on Farmers in Madhya Pradesh and Rajasthan	"A study on knowledge and adoption of integrated pest management practices in soybean crop in Indore district"	₹ 10,000
2021-22	Dr. K P Asati	Assessment of Agricultural Practices, Adoption Levels, and Impact of Government Schemes on Farmers in Madhya Pradesh and Rajasthan	"Study on Pradhan Mantri Krishi Sinchayee Yojana for Upliftment of socio economic status of beneficiaries of Agar Malwa District of Madhya Pradesh"	₹ 10,000
2020-21	Dr. K P Asati	Impact of Integrated Nutrient Management and Fertilizer Practices on Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Impact of organic and inorganic fertilizers on growth, yield and quality of garlic of malwa region of Madhya Pradesh	₹ 10,000
2020-21	Dr. K P Asati	Impact of Integrated Nutrient Management and Fertilizer Practices on Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Response of major and micro nutrient on growth, yield and quality of garlic (<i>Allium sativum</i> L.) under Malwa region of Madhya Pradesh)	₹ 10,000
2020-21	Dr. K P Asati	Impact of Integrated Nutrient Management and Fertilizer Practices on Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Bio-efficacy of different herbicides on growth yield and quality of onion (<i>Allium cepa</i> L)	₹ 10,000
2019-20	Dr. K P Asati	Impact of Integrated Nutrient Management and Fertilizer Practices on Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Effect of Integrated Nutrient Management (INM) on growth , yielde and quality of Tomato (<i>Lycopersicon esculentus</i> Mill.)	₹ 10,000
2019-20	Dr. K P Asati	Impact of Integrated Nutrient Management and Fertilizer Practices on Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Evaluation of different Brinjal (<i>Solanum melongena</i> L.) germplasm under malwa condition of Madhya Pradesh	₹ 10,000
2019-20	Dr. K P Asati	Impact of Integrated Nutrient Management and Fertilizer Practices on Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Effect of Integrated Nutrient Management (INM) on growth and yield of Arka Anamika variety of Okra (<i>Abelmoschus esculentus</i> L. Moench)	₹ 10,000
2019-20	Dr. K P Asati	Impact of Integrated Nutrient Management and Fertilizer Practices on Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Integrated Nutrient management in Bottle gourd (<i>Lagenaria ciceraria</i>) variety Kashi Ganga under Malwa condition of Madhya Pradesh	₹ 10,000
2019-20	Dr. K P Asati	Impact of Integrated Nutrient Management and Fertilizer Practices on Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Integrated Nutrient management in Broccoli (<i>Brassica oleracea</i> var. <i>Italica</i>) under Malwa condition of Madhya Pradesh	₹ 10,000
2022-23	Dr. K.S. Bangar	Studies on Soil Management and Groundwater Quality Assessment in Various Regions of Madhya Pradesh	Effect of continous manurial application on physico -chemical properties of vertisols and yeild of soybean	₹ 10,000
2022-23	Dr. K.S. Bangar	Studies on Soil Management and Groundwater Quality Assessment in Various Regions of Madhya Pradesh	Sulphur Fractions in soils of nignoti village of indore district Madhya pradesh	₹ 10,000
2022-23	Dr. K.S. Bangar	Studies on Soil Management and Groundwater Quality Assessment in Various Regions of Madhya Pradesh	Soil fertility evaluation of Nignoti Village of Ujjian district, Madhya pradesh	₹ 10,000
2022-23	Dr. K.S. Bangar	Studies on Soil Management and Groundwater Quality Assessment in Various Regions of Madhya Pradesh	Distribution of different from of potassium in the soils of updinatha village of district indore, madhya pradesh	₹ 10,000

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2021-22	Dr. K.S. Bangar	Studies on Soil Management and Groundwater Quality Assessment in Various Regions of Madhya Pradesh	Study on characteraization, classification and properties of soils in gulana Tehsil of shajapur district, Madhya Pradesh	₹ 10,000
2021-22	Dr. K.S. Bangar	Studies on Soil Management and Groundwater Quality Assessment in Various Regions of Madhya Pradesh	Study on ground water quality of gulana tehsilof sajapur Dist. Madhya Pradesh	₹ 10,000
2020-21	Dr. K.S. Bangar	Integrated Studies on Soil and Groundwater Quality Assessment in Shajapur District, Madhya Pradesh	Study on ground water quality of kalapipal tehsil of shajapur district, Madhya pradesh	₹ 10,000
2020-21	Dr. K.S. Bangar	Integrated Studies on Soil and Groundwater Quality Assessment in Shajapur District, Madhya Pradesh	Characterization and classification of ground water quality of shajapur tehsil of shajapur district, madhya pradesh	₹ 10,000
2020-21	Dr. K.S. Bangar	Integrated Studies on Soil and Groundwater Quality Assessment in Shajapur District, Madhya Pradesh	Study on soil fertility status of kalapipal tehsil of sajapur district, Madhya Pradesh	₹ 10,000
2020-21	Dr. K.S. Bangar	Integrated Studies on Soil and Groundwater Quality Assessment in Shajapur District, Madhya Pradesh	Study on ground water quality of shujalpur tehsil of shajapur district, Madhya pradesh	₹ 10,000
2020-21	Dr. K.S. Bangar	Integrated Studies on Soil and Groundwater Quality Assessment in Shajapur District, Madhya Pradesh	Study on different forms of sulphur in soils of sujalpur tehsil of sajapur district, Madhya Pradesh	₹ 10,000
2020-21	Dr. K.S. Bangar	Integrated Studies on Soil and Groundwater Quality Assessment in Shajapur District, Madhya Pradesh	Study on nutrient status in soils of shajapur tehsil of sajapur tehsil of sajapur district Madhya pradesh	₹ 10,000
2019-20	Dr. K.S. Bangar	Integrated Approaches for Soil Reclamation and Water Quality Assessment in Madhya Pradesh	Studies on application of inorganics and green manures on reclamation of sodic vertisols of madhya pradesh	₹ 10,000
2019-20	Dr. K.S. Bangar	Integrated Approaches for Soil Reclamation and Water Quality Assessment in Madhya Pradesh	Evaluation of organic and inorganic amendments for reclamation of sodic vertisols	₹ 10,000
2019-20	Dr. K.S. Bangar	Integrated Approaches for Soil Reclamation and Water Quality Assessment in Madhya Pradesh	Assessment of soil properties and ground water quality in Satwas Tehsil of Dewas District, Madhya pradesh	₹ 10,000
2022-23	Dr. M.K. Saxena	"Genetic Analysis of Bread Wheat and Safflower (<i>Carthamus tinctorius</i> L.) Genotypes for Yield and Related Traits"	Genetic diversity analysis in bread wheat (<i>Triticum aestivum</i> L. em. Thell) under late sown condition.	₹ 10,000
2022-23	Dr. M.K. Saxena	"Genetic Analysis of Bread Wheat and Safflower (<i>Carthamus tinctorius</i> L.) Genotypes for Yield and Related Traits"	Study of clustering pattern of Safflower (<i>Carthamus tinctorius</i> L.) genotype for yield and its attributes.	₹ 10,000
2021-22	Dr. M.K. Saxena	Genetic Variability and Clustering Patterns in Rainfed Soybean	Genetic variability and clustering pattern for yield and quality characters in rainfed soybean (<i>Glycine max</i> (L.) Merrill).	₹ 10,000
2021-22	Dr. M.K. Saxena	Genetic Variability and Clustering Patterns in Rainfed Soybean	Study on Genetic Variability and D ² Analysis for yield and components character in Cotton (<i>Gossypium hirsutum</i> L.)	₹ 10,000
2021-22	Dr. M.K. Saxena	Genetic Variability and Clustering Patterns in Rainfed Soybean	Stability analysis for yield and component character in organic cotton (<i>Gossypium spp</i>)	₹ 10,000
2021-22	Dr. M.K. Saxena	"Genetic Analysis of Bread Wheat and Safflower (<i>Carthamus tinctorius</i> L.) Genotypes for Yield and Related Traits"	Evaluation of genotype in safflower for yield and yield attributing characters.	₹ 10,000
2021-22	Dr. M.K. Saxena	"Genetic Analysis of Bread Wheat and Safflower (<i>Carthamus tinctorius</i> L.) Genotypes for Yield and Related Traits"	Evaluation for oil yield & seed yield & yield components in elite genotype Safflower (<i>Carthamus tinctorius</i> L.).	₹ 10,000
2020-21	Dr. M.K. Saxena	"Genetic Analysis of Bread Wheat and Safflower (<i>Carthamus tinctorius</i> L.) Genotypes for Yield and Related Traits"	Evaluation of genotypes for yield and yield attributing characters of Safflower (<i>Carthamus tinctorius</i> L.).	₹ 10,000
2020-21	Dr. M.K. Saxena	"Genetic Analysis of Bread Wheat and Safflower (<i>Carthamus tinctorius</i> L.) Genotypes for Yield and Related Traits"	Study of clustering pattern of Safflower (<i>Carthamus tinctorius</i> L.) genotype for yield and its attributes.	₹ 10,000
2019-20	Dr. M.K. Saxena	Genetic Variability and Clustering Patterns in Rainfed Soybean	Study of genetic variability and component traits in cotton (<i>Gossypium hirsutum</i> L.)	₹ 10,000
2019-20	Dr. M.K. Saxena	Genetic Variability and Clustering Patterns in Rainfed Soybean	Genetic divergence studies for yield and its attributing characters in cotton (<i>Gossypium hirsutum</i> L.)	₹ 10,000
2019-20	Dr. M.K. Saxena	"Genetic Analysis of Bread Wheat and Safflower (<i>Carthamus tinctorius</i> L.) Genotypes for Yield and Related Traits"	Study of genetic variability, correlation and association analysis analysis for contributing traits in Safflower (<i>Carthamus tinctorius</i> L.)	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2019-20	Dr. M.K. Saxena	"Genetic Analysis of Bread Wheat and Safflower (<i>Carthamus tinctorius</i> L.) Genotypes for Yield and Related Traits"	Evaluation for drought tolerance indices and grain yield components in elite genotypes of bread wheat (<i>Triticum aestivum</i> L.En. Thell)	₹ 10,000
2019-20	Dr. M.K. Saxena	"Genetic Analysis of Bread Wheat and Safflower (<i>Carthamus tinctorius</i> L.) Genotypes for Yield and Related Traits"	Assessment of genetic divergence for yield and yield attributes in Safflower (<i>Carthamus tinctorius</i> L.)	₹ 10,000
2019-20	Dr. M.K. Saxena	"Genetic Analysis of Bread Wheat and Safflower (<i>Carthamus tinctorius</i> L.) Genotypes for Yield and Related Traits"	Study of genetic divergence for yield and other quantitative traits in Safflower (<i>Carthamus tinctorius</i> L.)	₹ 10,000
2022-23	Dr. N K Gupta	"Innovative Approaches to Enhancing Growth, Yield, and Quality of Various Crops through Nutrient Management, Mulching, and Growing Media Techniques"	Effect of mulching and micronutrients on growth, yield and quality of Turmeric under protected conditions.	₹ 10,000
2022-23	Dr. N K Gupta	"Innovative Approaches to Enhancing Growth, Yield, and Quality of Various Crops through Nutrient Management, Mulching, and Growing Media Techniques"	Response of macronutrient and micronutrient on growth, yield and quality of Radish (<i>Raphanus sativus</i> L.)	₹ 10,000
2022-23	Dr. N K Gupta	"Innovative Approaches to Enhancing Growth, Yield, and Quality of Various Crops through Nutrient Management, Mulching, and Growing Media Techniques"	Standardization of growing media and vegetable crops for maximization of yield and quality for roof top gardening	₹ 10,000
2021-22	Dr. N K Gupta	Optimization of Cultivation Practices and Nutrient Management for Enhanced Growth, Yield, and Quality in Selected Vegetable Crops	Standardization of growing media for organic cucumber (<i>cucumis sativus</i> L.) production in containers	₹ 10,000
2021-22	Dr. N K Gupta	Optimization of Cultivation Practices and Nutrient Management for Enhanced Growth, Yield, and Quality in Selected Vegetable Crops	Effect of micronutrient and pinching on growth, yield and quality traits of fenugreek (<i>Trigonella foenum graecum</i>)	₹ 10,000
2021-22	Dr. N K Gupta	Optimization of Cultivation Practices and Nutrient Management for Enhanced Growth, Yield, and Quality in Selected Vegetable Crops	Study of the effect of NAA, Thiourea, Sulphur, Zinc on quality and yield of Garlic (<i>Allium sativum</i> L.)	₹ 10,000
2020-21	Dr. N K Gupta	Optimization of Cultivation Practices and Nutrient Management for Enhanced Growth, Yield, and Quality in Selected Vegetable Crops	Response of various levels of phosphorus and potassium on growth, yield and quality of summer cowpea (<i>Vigna unguiculata</i> L.)	₹ 10,000
2020-21	Dr. N K Gupta	Optimization of Cultivation Practices and Nutrient Management for Enhanced Growth, Yield, and Quality in Selected Vegetable Crops	Effect of GA3 and NAA application on growth, yield and quality of Okra (<i>Abelmoschus esculentus</i> L. Moench)	₹ 10,000
2020-21	Dr. N K Gupta	Optimization of Cultivation Practices and Nutrient Management for Enhanced Growth, Yield, and Quality in Selected Vegetable Crops	Effect of plant growth regulators and their method of application on growth, yield and quality of Rabi season onion (<i>Allium cepa</i> L.)	₹ 10,000
2020-21	Dr. N K Gupta	Optimization of Cultivation Practices and Nutrient Management for Enhanced Growth, Yield, and Quality in Selected Vegetable Crops	Effect of plant growth regulators (PGRs), micro nutrient application and pinching on growth, quality and seed yield of fenugreek (<i>Trigonella foenum graecum</i>)	₹ 10,000
2019-20	Dr. N K Gupta	Optimization of Cultivation Practices and Nutrient Management for Enhanced Growth, Yield, and Quality in Selected Vegetable Crops	Effect of plant growth regulators (PGRs) and micro nutrient application on growth, quality and seed yield of fenugreek (<i>Trigonella foenum graecum</i> L.)	₹ 10,000
2019-20	Dr. N K Gupta	Optimization of Cultivation Practices and Nutrient Management for Enhanced Growth, Yield, and Quality in Selected Vegetable Crops	Effect of plant growth regulator and micronutrient application on growth and yield attributes of Broccoli (<i>Brassica oleracea var. italica</i>)	₹ 10,000
2022-23	Dr. N. Kumawat	Enhancing Crop Productivity in Rainfed Vertisols: Integrated Nutrient and Weed Management Strategies	To study the performance of sorghum (<i>sorghum bicolor</i> L.) With millets intercropping under rainfed condition in Central india	₹ 10,000
2022-23	Dr. N. Kumawat	Enhancing Crop Productivity in Rainfed Vertisols: Integrated Nutrient and Weed Management Strategies	Studies on Different Post-emergence Herbicides in Chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2022-23	Dr. N. Kumawat	Enhancing Crop Productivity in Rainfed Vertisols: Integrated Nutrient and Weed Management Strategies	Effect of Organic Manures and Liquid Organic Inputs on Growth, Yield and Economics of Chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2022-23	Dr. N. Kumawat	Enhancing Crop Productivity in Rainfed Vertisols: Integrated Nutrient and Weed Management Strategies	Effect of Pre and Post-emergent Herbicides on Weed Dynamics, Productivity and Economics of Rabi Maize (<i>Zea mays</i> L.)	₹ 10,000
2021-22	Dr. N. Kumawat	Enhancing Crop Productivity in Rainfed Vertisols: Integrated Nutrient and Weed Management Strategies	Effect of biozyme on growth, yield and economics of maize	₹ 10,000
2020-21	Dr. N. Kumawat	Enhancing Crop Productivity in Rainfed Vertisols: Integrated Nutrient and Weed Management Strategies	Effect of micronutrients and NPK consortia on Growth Yield and Quality of gram under vertisols	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2019-20	Dr. N. Kumawat	Enhancing Crop Productivity in Rainfed Vertisols: Integrated Nutrient and Weed Management Strategies	Studies on weed management strategies for soybean production under vertisols of madhya pradesh	₹ 10,000
2019-20	Dr. N. Kumawat	Enhancing Crop Productivity in Rainfed Vertisols: Integrated Nutrient and Weed Management Strategies	Response of soybean (<i>Glycine Max</i> L.) to liquid bioinoculants and mulch under rainfed condition of Malwa Plateau Regions	₹ 10,000
2020-21	Dr. R. K. Chaudhary	Studies on Pest Dynamics and Management Strategies for Various Crops in Malwa Region, Madhya Pradesh	Evaluation of modern molecule as seed dresser for the management of sorghum shoot fly (<i>Atherigona soccata Rondanoi</i>)	₹ 10,000
2020-21	Dr. R. K. Chaudhary	Studies on Pest Dynamics and Management Strategies for Various Crops in Malwa Region, Madhya Pradesh	Studies on reaction of safflower elite genotypes against insect pests infestation in relation to high oil content	₹ 10,000
2020-21	Dr. R. K. Chaudhary	Studies on Pest Dynamics and Management Strategies for Various Crops in Malwa Region, Madhya Pradesh	Succession and population dynamics of insect pest and their natural enemies associated with safflower in Malwa region of MP	₹ 10,000
2020-21	Dr. R. K. Chaudhary	Studies on Pest Dynamics and Management Strategies for Various Crops in Malwa Region, Madhya Pradesh	Reaction and Biology of pulse beetle against advanced chickpea genotypes under In-vitro condition and Its management through organic products	₹ 10,000
2020-21	Dr. R. K. Chaudhary	Studies on Pest Dynamics and Management Strategies for Various Crops in Malwa Region, Madhya Pradesh	Screening of brinjal germplasm reaction against shoot and fruit borer of brinjal in Malwa region of MP	₹ 10,000
2019-20	Dr. R. K. Chaudhary	Studies on Pest Dynamics and Management Strategies for Various Crops in Malwa Region, Madhya Pradesh	Screening of Parental Lines of Sorghum against Major Insect Pests	₹ 10,000
2019-20	Dr. R. K. Chaudhary	Studies on Pest Dynamics and Management Strategies for Various Crops in Malwa Region, Madhya Pradesh	Population Dynamics of Okra [<i>Abelmoschus esculentus</i> (L) Monench] peste and their Management with Advanced Insecticides'	₹ 10,000
2019-20	Dr. R. K. Chaudhary	Studies on Pest Dynamics and Management Strategies for Various Crops in Malwa Region, Madhya Pradesh	Comparative Studies of New Molecules for the Management of Major Insect Pest of Soybean (<i>Glycinemax</i> (L.) Merr.)	₹ 10,000
2019-20	Dr. R. K. Chaudhary	Studies on Pest Dynamics and Management Strategies for Various Crops in Malwa Region, Madhya Pradesh	Impact of new generation insecticides and their standardization for the management of sucking pest of cotton	₹ 10,000
2019-20	Dr. R. K. Chaudhary	Studies on Pest Dynamics and Management Strategies for Various Crops in Malwa Region, Madhya Pradesh	Population dynamics of insect pest in tomato and their management with newer insecticides	₹ 10,000
2022-23	Dr. R.K.Singh	Comprehensive Studies on Disease Management and Genetic Characterization in Soybean and Chickpea Cultivars	Studies on Rhizoctonia root rot and aerial blight of Soybean caused by <i>Rhizoctonia solani</i> kuhn.	₹ 10,000
2022-23	Dr. R.K.Singh	Comprehensive Studies on Disease Management and Genetic Characterization in Soybean and Chickpea Cultivars	"An Investigation on new strain development of Oyster Mushroom(<i>Pleurotus</i> spp) using hybridization techniques for improved characters"	₹ 10,000
2022-23	Dr. R.K.Singh	Comprehensive Studies on Disease Management and Genetic Characterization in Soybean and Chickpea Cultivars	"Studies on host resistance and bioefficiency of abiotic elicitor against wilt disease (<i>Fusarium oxysporum</i> f. sp <i>ciceri</i>) of chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2022-23	Dr. R.K.Singh	Comprehensive Studies on Disease Management and Genetic Characterization in Soybean and Chickpea Cultivars	Study on interspecific hybridization of (<i>Pleurotus florida</i> and <i>Pleurotus osteratus</i> through hyphae anastomosis Fusion	₹ 10,000
2022-23	Dr. R.K.Singh	Comprehensive Studies on Disease Management and Genetic Characterization in Soybean and Chickpea Cultivars	Study on variability in isolates of chickpea wilt pathogen (<i>F. oxysporum</i> f. sp. <i>ciceri</i> _ inciting in wilt in chickpea (<i>Cicer arietinum</i> L)	₹ 10,000
2021-22	Dr. R.K.Singh	Comprehensive Studies on Disease Management and Genetic Characterization in Soybean and Chickpea Cultivars	Evaluation of polenliol bacterial entophytes against Anthracnose and charcoal rot disease of soybean [(<i>Glycine max</i> (L) (L) Merrill]	₹ 10,000
2021-22	Dr. R.K.Singh	Comprehensive Studies on Disease Management and Genetic Characterization in Soybean and Chickpea Cultivars	"Studies on host resistance and biological management of wilt disease of chickpea (<i>Cicer arietinum</i>)"	₹ 10,000
2021-22	Dr. R.K.Singh	Comprehensive Studies on Disease Management and Genetic Characterization in Soybean and Chickpea Cultivars	"Studies on Management of wilt/root rot disease of Chick pea (<i>Cicer arietinum</i> L.)	₹ 10,000
2020-21	Dr. R.K.Singh	Integrated Management of Foliar and Root Diseases of Pulse Crops in Central India	"Studies on epidemiology and management of foliar fungal disease of Mung bean (<i>Vigna radiata</i> (L) Wilczek)"	₹ 10,000
2020-21	Dr. R.K.Singh	Integrated Management of Foliar and Root Diseases of Pulse Crops in Central India	Biological management of root rot of Mungbean (<i>Vigna radiata</i> L) incited by <i>Macrophomina phaseolina</i> " (Tassi) Goid	₹ 10,000
2020-21	Dr. R.K.Singh	Integrated Management of Foliar and Root Diseases of Pulse Crops in Central India	Studies on antagonistic ability on <i>Pseudomonas fluorescense</i> against major soil borne pathogen of chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000

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2020-21	Dr. R.K.Singh	Integrated Management of Foliar and Root Diseases of Pulse Crops in Central India	Studies on comparative performance of native <i>Pseudomonas fluorescens</i> and bioefficiency against <i>Fusarium oxysporum f.sp ciceri</i>	₹ 10,000
2020-21	Dr. R.K.Singh	Integrated Management of Foliar and Root Diseases of Pulse Crops in Central India	Studies on Integrated Management of Foliar Fungal Disease of Mungbean	₹ 10,000
2020-21	Dr. R.K.Singh	Integrated Management of Foliar and Root Diseases of Pulse Crops in Central India	" Studies on management of Chick pea (<i>Cicer arietinum</i> L) Wilt disease <i>Fusarium oxysporum f.sp ciceri</i> "	₹ 10,000
2020-21	Dr. R.K.Singh	Integrated Management of Foliar and Root Diseases of Pulse Crops in Central India	Studies on botanical based management of foliar disease of urdbean <i>Vigna munga</i> L.D.Hepper	₹ 10,000
2020-21	Dr. R.K.Singh	Integrated Management of Foliar and Root Diseases of Pulse Crops in Central India	" Studies on management of Chick pea (<i>cicer arietinum</i> L) Wilt disease <i>Fusarium oxysporum & sp ciceri</i> "	₹ 10,000
2019-20	Dr. R.K.Singh	Integrated Disease Management Strategies for Pulse and Vegetable Crops in Central India	Characterization of <i>Trichoderma</i> strains from Malwa region of Madhya Pradesh	₹ 10,000
2019-20	Dr. R.K.Singh	Integrated Disease Management Strategies for Pulse and Vegetable Crops in Central India	Identification of compatible trials of specific <i>Trichoderma</i> Strain for management of soil born Disease	₹ 10,000
2019-20	Dr. R.K.Singh	Integrated Disease Management Strategies for Pulse and Vegetable Crops in Central India	Study on screening and biochemical test analysis of Black Rot of crucifer caused by <i>Xanthomonas campestris</i>	₹ 10,000
2019-20	Dr. R.K.Singh	Integrated Disease Management Strategies for Pulse and Vegetable Crops in Central India	Studies on Biological and chemical Management of foliar fungal disease of Mungbean	₹ 10,000
2019-20	Dr. R.K.Singh	Integrated Disease Management Strategies for Pulse and Vegetable Crops in Central India	Studies on variability, biological and chemical management of Chick pea (<i>Cicer arietinum</i> L.) wilt Pathogen (<i>Fusarium oxysporum f. sp. ciceri</i>)	₹ 10,000
2019-20	Dr. R.K.Singh	Integrated Disease Management Strategies for Pulse and Vegetable Crops in Central India	Studies on anthranose of Black Gram caused by <i>Colletotrichum lindemuthinum</i> (sacc. And Magnus) Briosi and Cavara	₹ 10,000
2019-20	Dr. R.K.Singh	Integrated Disease Management Strategies for Pulse and Vegetable Crops in Central India	Management of early blight of Potato caused by <i>Alternaria solani</i> (Ellis & Martin) Jones and grout through botanicals	₹ 10,000
2019-20	Dr. R.K.Singh	Integrated Disease Management Strategies for Pulse and Vegetable Crops in Central India	Studies on cultural and Morphological variability of <i>Trichoderma</i> strains	₹ 10,000
2019-20	Dr. R.K.Singh	Integrated Disease Management Strategies for Pulse and Vegetable Crops in Central India	Studies on nature of Infection and Biological Analysis of <i>Fusarium oxysporum f. sp. ciceri</i> infected Chickpea Genotypes	₹ 10,000
2019-20	Dr. R.K.Singh	Integrated Disease Management Strategies for Pulse and Vegetable Crops in Central India	Studies on Black Scurb of Potato caused by <i>Rizoctonia solani</i> khun	₹ 10,000
2022-23	Dr. R.P. Sharma	"Economic Analyses and Adoption Studies of Agricultural Practices and Government Initiatives in Select Districts of Madhya Pradesh and Rajasthan"	An economic analysis of onion crop in Ujjain district of M.P.	₹ 10,000
2022-23	Dr. R.P. Sharma	"Economic Analyses and Adoption Studies of Agricultural Practices and Government Initiatives in Select Districts of Madhya Pradesh and Rajasthan"	Economic analysis of fennel in Nagaur district of Rajasthan	₹ 10,000
2022-23	Dr. R.P. Sharma	"Economic Analyses and Adoption Studies of Agricultural Practices and Government Initiatives in Select Districts of Madhya Pradesh and Rajasthan"	"Impact assessment of Krishi Vigyan Kendra with special reference to annual income increased of the tribal farmers of Barwani district Madhya Pradesh"	₹ 10,000
2022-23	Dr. R.P. Sharma	"Economic Analyses and Adoption Studies of Agricultural Practices and Government Initiatives in Select Districts of Madhya Pradesh and Rajasthan"	"A Study on Adoption Level of Recommended Potato Production Technology among Farmers in Indore District of Madhya Pradesh"	₹ 10,000
2022-23	Dr. R.P. Sharma	"Economic Analyses and Adoption Studies of Agricultural Practices and Government Initiatives in Select Districts of Madhya Pradesh and Rajasthan"	"A Study on Adoption Level of Barley Farmers in Jaipur District of Rajasthan"	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr. R.P. Sharma	"Economic Analyses and Adoption Studies of Agricultural Practices and Government Initiatives in Select Districts of Madhya Pradesh and Rajasthan"	"A Study on Adoption of Recommended Post Harvest Management Practices by Onion Growers in Indore District of Madhya Pradesh"	₹ 10,000
2022-23	Dr. R.P. Sharma	"Economic Analyses and Adoption Studies of Agricultural Practices and Government Initiatives in Select Districts of Madhya Pradesh and Rajasthan"	"A Study on Knowledge and adoption of nutritional kitchen Gardening in Rural res of Ujjain District of Madhya Pradesh"	₹ 10,000
2022-23	Dr. R.P. Sharma	"Economic Analyses and Adoption Studies of Agricultural Practices and Government Initiatives in Select Districts of Madhya Pradesh and Rajasthan"	"Impact of Pradhan Mantri Fasal Bima Yojana in Vidisha District of Madhya Pradesh"	₹ 10,000
2021-22	Dr. R.P. Sharma	"Economic Analyses and Adoption Studies of Agricultural Practices and Government Initiatives in Select Districts of Madhya Pradesh and Rajasthan"	"Knowledge level and adoption behavior of farmers towards organic farming in Ujjain district of Madhya Pradesh"	₹ 10,000
2021-22	Dr. R.P. Sharma	"Economic Analyses and Adoption Studies of Agricultural Practices and Government Initiatives in Select Districts of Madhya Pradesh and Rajasthan"	"A study on knowledge and adoption of integrated pest management practices in soybean crop in Indore district"	₹ 10,000
2021-22	Dr. R.P. Sharma	"Economic Analyses and Adoption Studies of Agricultural Practices and Government Initiatives in Select Districts of Madhya Pradesh and Rajasthan"	"Study on Pradhan Mantri Krishi Sinchayee Yojana for Upliftment of socio economic status of beneficiaries of Agar Malwa District of Madhya Pradesh"	₹ 10,000
2021-22	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Comparative evaluation of insecticides and bio-pesticides against major insect pests of Okra	₹ 10,000
2021-22	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Effect of abiotic factors on the population dynamics of citrus insect pest in Mandsaur district of Madhya Pradesh	₹ 10,000
2021-22	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Evaluation of Kharif Sorghum advanced genotypes to major insect pest in Malwa Region of Madhya Pradesh	₹ 10,000
2021-22	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Evaluation of newer molecules against sucking pest complex in Bt cotton (<i>Gossypium hirsutum</i> L.)	₹ 10,000
2021-22	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Seasonal incidence of insect pest on pea and their management with newer insecticides associated with pea aphid	₹ 10,000
2020-21	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Effect of various weather parameters on population dynamics of cotton insect pest	₹ 10,000
2020-21	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Evaluation of bio efficacy of insecticides against various insect pests of Bt-cotton	₹ 10,000
2020-21	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Comparison of sorghum [<i>Sorghum bicolor</i> (L.) Moench] initial varietal genotypes against major insect pests under the rainfed condition in malwa region (M.P.)	₹ 10,000
2020-21	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	To study seasonal incidence and standardization of New Molecules for the management of major insect pest of cabbage	₹ 10,000
2020-21	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Seasonal Incidence and Comparative field bio efficacy of new molecules against major sucking pests of moongbean	₹ 10,000
2020-21	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Field efficacy of certain newer insecticides and seasonal incidence of major pest complex in rabi tomato	₹ 10,000
2020-21	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Effect of sowing dates and various genotypes on major pest of safflower	₹ 10,000
2019-20	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Comparative studies of some Bt and non Bt cotton genotypes against insect pest complex	₹ 10,000
2019-20	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Exploiting of various IPM modules for eco-friendly management of sorghum shoot pests under malwa region of Madhya Pradesh	₹ 10,000


 DIRECTOR RESEARCH SERVICES
 R.V.S.K.V.V., Gwalior (M.P.) 474 002

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2019-20	Dr. S. B. Singh	Evaluation of New Insecticidal Molecules for Integrated Pest Management in Various Crops of Madhya Pradesh	Comparative Efficacy of New Molecules and Bio-Pesticides against Pod borer Complex in Black gram	₹ 10,000
2019-20	Dr. S. K. Jain	Economic Dynamics of Agricultural Commodities in Madhya Pradesh: Insights from Vidisha, Dhar, Betul, Bhind, Balaghat, Sehore, and Hoshangabad Districts	An Economic Analysis of Soyabean Cultivation in Vidisha district of Madhya Pradesh	₹ 10,000
2019-20	Dr. S. K. Jain	Economic Dynamics of Agricultural Commodities in Madhya Pradesh: Insights from Vidisha, Dhar, Betul, Bhind, Balaghat, Sehore, and Hoshangabad Districts	A Study on Production and Marketing of Banana in Dhar District of Madhya Pradesh	₹ 10,000
2019-20	Dr. S. K. Jain	Economic Dynamics of Agricultural Commodities in Madhya Pradesh: Insights from Vidisha, Dhar, Betul, Bhind, Balaghat, Sehore, and Hoshangabad Districts	An Economic Analysis of Production and Marketing of Wheat in Betul District of Madhya Pradesh	₹ 10,000
2019-20	Dr. S. K. Jain	Economic Dynamics of Agricultural Commodities in Madhya Pradesh: Insights from Vidisha, Dhar, Betul, Bhind, Balaghat, Sehore, and Hoshangabad Districts	An Economic Analysis of Mustard Cultivation in Bhind District of Madhya Pradesh	₹ 10,000
2019-20	Dr. S. K. Jain	Economic Dynamics of Agricultural Commodities in Madhya Pradesh: Insights from Vidisha, Dhar, Betul, Bhind, Balaghat, Sehore, and Hoshangabad Districts	An Economic Analysis of Paddy Cultivation in Balaghat district of Madhya Pradesh	₹ 10,000
2019-20	Dr. S. K. Jain	Economic Dynamics of Agricultural Commodities in Madhya Pradesh: Insights from Vidisha, Dhar, Betul, Bhind, Balaghat, Sehore, and Hoshangabad Districts	A Critical Study on Economics of Chickpea in Sehore district of Madhya Pradesh	₹ 10,000
2019-20	Dr. S. K. Jain	Economic Dynamics of Agricultural Commodities in Madhya Pradesh: Insights from Vidisha, Dhar, Betul, Bhind, Balaghat, Sehore, and Hoshangabad Districts	An Economic Analysis of Maize (Kharif) Cultivation in Hoshangabad district of Madhya Pradesh	₹ 10,000
2019-20	Dr. S. K. Jain	"Economic Analysis and Market Dynamics of Key Agricultural Crops in Selected Districts of Madhya Pradesh"	An Economic analysis of value addition of chickpea in Dewas district of Madhya Pradesh	₹ 10,000
2019-20	Dr. S. K. Jain	"Economic Analysis and Market Dynamics of Key Agricultural Crops in Selected Districts of Madhya Pradesh"	A study on temporal Variation of Market Arrivals of Selected Crops in Indore District, M.P.	₹ 10,000
2019-20	Dr. S. K. Jain	"Economic Analysis and Market Dynamics of Key Agricultural Crops in Selected Districts of Madhya Pradesh"	An economic analysis of production and marketing of wheat in Khargone district of M.P.	₹ 10,000
2019-20	Dr. S. K. Jain	"Economic Analysis and Market Dynamics of Key Agricultural Crops in Selected Districts of Madhya Pradesh"	A study on Marketing of Bt. Cotton in Khargone district of Madhya Pradesh	₹ 10,000
2019-20	Dr. S. K. Jain	"Economic Analysis and Market Dynamics of Key Agricultural Crops in Selected Districts of Madhya Pradesh"	Economic analysis of onion production and profitability in district Sehore Madhya Pradesh	₹ 10,000
2019-20	Dr. S. K. Jain	"Economic Analysis and Market Dynamics of Key Agricultural Crops in Selected Districts of Madhya Pradesh"	A Study on Marketable Surplus and Post Harvest Losses in wheat cultivation in Dhar District of madhya Pradesh	₹ 10,000
2022-23	Dr. S.K.Choudhary	"Enhancing Crop Productivity Through Innovative Agronomic Practices and Inputs"	Efficacy of sethoxydim for weed control in groundnut under rainfed condition	₹ 10,000
2022-23	Dr. S.K.Choudhary	Enhancing Sweet Sorghum Biomass for Biofuel Production Under Rainfed Conditions through Varied Fertility Levels	Effect of Weed Management Practices on Weed Dynamics and Yield of Safflower (Carthamus tinctorius L.) in Malwa Region of Madhya Pradesh	₹ 10,000
2022-23	Dr. S.K.Choudhary	Enhancing Sweet Sorghum Biomass for Biofuel Production Under Rainfed Conditions through Varied Fertility Levels	Improving sorghum productivity through different fertility levels and cultivars under rainfed environment.	₹ 10,000
2021-22	Dr. S.K.Choudhary	"Enhancing Crop Productivity Through Innovative Agronomic Practices and Inputs"	Response of nano fertilizer (DAP) on growth and yield of soybean under malwa condition of M.P.	₹ 10,000
2021-22	Dr. S.K.Choudhary	"Enhancing Crop Productivity Through Innovative Agronomic Practices and Inputs"	Effect of nano fertilizers (DAP) to growth and yield of maize in vertisols of malwa region	₹ 10,000
2021-22	Dr. S.K.Choudhary	Enhancing Sweet Sorghum Biomass for Biofuel Production Under Rainfed Conditions through Varied Fertility Levels	Effect of different fertility levels on high biomass biofuel sweet sorghum genotypes under rainfed environment	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Dr. S.K.Choudhary	Enhancing Sweet Sorghum Biomass for Biofuel Production Under Rainfed Conditions through Varied Fertility Levels	Evaluation of kharif grains sorghum genotypes for their productivity on various fertility levels on under rainfed condition	₹ 10,000
2020-21	Dr. S.K.Choudhary	"Enhancing Crop Productivity Through Innovative Agronomic Practices and Inputs"	Effect of Biostimulants on growth, yield and yield attributes of wheat (<i>Triticum aestivum</i> L.)	₹ 10,000
2020-21	Dr. S.K.Choudhary	Enhancing Sweet Sorghum Biomass for Biofuel Production Under Rainfed Conditions through Varied Fertility Levels	Improving the Safflower productivity through different fertilizer doses and cultivars under irrigated condition	₹ 10,000
2020-21	Dr. S.K.Choudhary	Enhancing Sweet Sorghum Biomass for Biofuel Production Under Rainfed Conditions through Varied Fertility Levels	Response of Safflower Cultivars to Sowing Time Under Irrigated Condition	₹ 10,000
2019-20	Dr. S.K.Choudhary	"Enhancing Crop Productivity Through Innovative Agronomic Practices and Inputs"	Evaluation of phosphorus solubilizing and potash mobilizing strains for yield enhancement in soybean (<i>Glycine Max</i> L.)	₹ 10,000
2019-20	Dr. S.K.Choudhary	"Enhancing Crop Productivity Through Innovative Agronomic Practices and Inputs"	Classification of suitable cropping system for farming situation under malawa zone of M.P.	₹ 10,000
2019-20	Dr. S.K.Choudhary	Enhancing Sweet Sorghum Biomass for Biofuel Production Under Rainfed Conditions through Varied Fertility Levels	Studies of bio-efficacy of new herbicides on weed flora and performances of cotton (<i>Gossypium hirsutum</i> L.)	₹ 10,000
2019-20	Dr. S.K.Choudhary	Enhancing Sweet Sorghum Biomass for Biofuel Production Under Rainfed Conditions through Varied Fertility Levels	Performance of sweet corn as influenced by planting geometry and integrated nutrition under rain fed condition of malawa region	₹ 10,000
2019-20	Dr. S.K.Choudhary	Enhancing Sweet Sorghum Biomass for Biofuel Production Under Rainfed Conditions through Varied Fertility Levels	Effect of pendimethilin 24% + oxyfluorfen 4.1%ZE on weed flora and productivity of cotton	₹ 10,000
2022-23	Dr. Sandhya Chaoudhary	Impact and Comparative Analysis of Agricultural Training and Knowledge Dissemination Programs in Madhya Pradesh	"A Comparative Study on Chickpea Growers of FLD Beneficiary and Non Beneficiary on Improved Chickpea Production Technology Through KVK in Shajapur District of Madhya Pradesh"	₹ 10,000
2022-23	Dr. Sandhya Chaoudhary	Impact and Comparative Analysis of Agricultural Training and Knowledge Dissemination Programs in Madhya Pradesh	"A study on Nutritional knowledge and job performance of Agawadi Workers in Manawar block of Dhar district (MP)"	₹ 10,000
2022-23	Dr. Sandhya Chaoudhary	Impact and Comparative Analysis of Agricultural Training and Knowledge Dissemination Programs in Madhya Pradesh	"A Study on Entrepreneurial Behavior of Farm Women and Their Income Generating Activities with Their Performance Recommended Through KVK of Khandwa District of Madhya Pradesh"	₹ 10,000
2022-23	Dr. Sandhya Chaoudhary	Impact and Comparative Analysis of Agricultural Training and Knowledge Dissemination Programs in Madhya Pradesh	"Impact of Training on Rice Production Technology in Balaghat District of Madhya Pradesh"	₹ 10,000
2022-23	Dr. Sandhya Chaoudhary	Impact and Comparative Analysis of Agricultural Training and Knowledge Dissemination Programs in Madhya Pradesh	"Comparative Study of Training on Rice Cultivation Through KVK in Balaghat District of Madhya Pradesh"	₹ 10,000
2021-22	Dr. Sandhya Chaoudhary	Comparative and Impact Studies on Government Schemes, Agricultural Practices, and Farmer Behaviors in Madhya Pradesh	"A comparative study of Pradhan Mantri Krishi Sicahai Yojna among the beneficiaries and non beneficiaries farmer of District Ratlam in Madhya Pradesh"	₹ 10,000
2021-22	Dr. Sandhya Chaoudhary	Comparative and Impact Studies on Government Schemes, Agricultural Practices, and Farmer Behaviors in Madhya Pradesh	A study on role of farm women in decision making process of improved vegetable production technology in Chhindwara district of Madhya Pradesh.	₹ 10,000
2021-22	Dr. Sandhya Chaoudhary	Comparative and Impact Studies on Government Schemes, Agricultural Practices, and Farmer Behaviors in Madhya Pradesh	"A Study on entrepreneurial behaviour of cauliflower growers of Chhindwara District of Madhya Pradesh"	₹ 10,000
2021-22	Dr. Sandhya Chaoudhary	Comparative and Impact Studies on Government Schemes, Agricultural Practices, and Farmer Behaviors in Madhya Pradesh	"Impact of Pradhan Mantri Fasal Bima Yojna among Beneficiary Farmers in Shajapur District of Madhya Pradesh"	₹ 10,000
2021-22	Dr. Sandhya Chaoudhary	Comparative and Impact Studies on Government Schemes, Agricultural Practices, and Farmer Behaviors in Madhya Pradesh	"A Study on repayment behavior towards crop loan scheme on soybean and maize crops in Jhabua district of Madhya Pradesh"	₹ 10,000
2021-22	Dr. Sandhya Chaoudhary	Comparative and Impact Studies on Government Schemes, Agricultural Practices, and Farmer Behaviors in Madhya Pradesh	"A Study on Effect of Organic Fertilizer in Vegetable Crops Recommended through NGO (Naman Seva Samiti) among the farmers Betul District of Madhya Pradesh."	₹ 10,000
2021-22	Dr. Sandhya Chaoudhary	Comparative and Impact Studies on Government Schemes, Agricultural Practices, and Farmer Behaviors in Madhya Pradesh	"A Study on Adoption Behaviour of Farmers towards Drip Irrigation System in Cotton Crop in Dhar district of Madhya Pradesh"	₹ 10,000


YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Dr. Sandhya Chaoudhary	Comparative and Impact Studies on Government Schemes, Agricultural Practices, and Farmer Behaviors in Madhya Pradesh	Impact of information communication on cotton production among the farmers in Khargone district in Madhya Pradesh"	₹ 10,000
2021-22	Dr. Sandhya Chaoudhary	Comparative and Impact Studies on Government Schemes, Agricultural Practices, and Farmer Behaviors in Madhya Pradesh	"Impact of Pradhan Mantri Kisan Samman Nidhi Yojana on Agriculture and Agricultural allied enterprises of Beneficiary Farmers in Sehore District of Madhya Pradesh."	₹ 10,000
2021-22	Dr. Sandhya Chaoudhary	Comparative and Impact Studies on Government Schemes, Agricultural Practices, and Farmer Behaviors in Madhya Pradesh	"A study on impact of custom hiring services in terms of role and utility in agriculture by the users in Jabalpur district of Madhya Pradesh."	₹ 10,000
2021-22	Dr. Sandhya Chaoudhary	Comparative and Impact Studies on Government Schemes, Agricultural Practices, and Farmer Behaviors in Madhya Pradesh	"Attitude of the Farmers Towards Sustainable Garlic Production Technologies in Ratlam District of M.P."	₹ 10,000
2021-22	Dr. Sandhya Chaoudhary	Comparative and Impact Studies on Government Schemes, Agricultural Practices, and Farmer Behaviors in Madhya Pradesh	"A Study on utilization of mobile based agro advisory services provided by KVK to the farmers in Betul district of Madhya Pradesh"	₹ 10,000
2022-23	Dr. Swati Barche	Optimization of Cultivation Practices for Enhanced Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Response of organic manure and biofertilizer on growth, yield and quality of different varieties of Okra (<i>Abelmoschus esculentus</i> L. Moench) under malwa condition of Madhya Pradesh	₹ 10,000
2022-23	Dr. Swati Barche	Optimization of Cultivation Practices for Enhanced Growth, Yield, and Quality of Selected Vegetable Crops in Malwa Region, Madhya Pradesh	Study of Biodynamic package with bio-fertilizers on growth, yield and quality of Radish (<i>Raphanus sativus</i> L.)	₹ 10,000
2021-22	Dr. Swati Barche	Evaluating Genetic Variability and Sustainable Cultivation Practices for Enhanced Growth, Yield, and Quality of Selected Crops in Malwa Region, Madhya Pradesh	Genetic variability, heritability, genetic advance correlation study and its association in vegetable amaranthus (<i>Amaranthus tricolor</i> L.)	₹ 10,000
2021-22	Dr. Swati Barche	Evaluating Genetic Variability and Sustainable Cultivation Practices for Enhanced Growth, Yield, and Quality of Selected Crops in Malwa Region, Madhya Pradesh	Effect of biodynamic package with biofertilizer and vermicompost on growth, yield and quality of Potato (<i>Solanum tuberosum</i> L.) cv. Kufri Jyoti under malwa region of Madhya Pradesh	₹ 10,000
2021-22	Dr. Swati Barche	Evaluating Genetic Variability and Sustainable Cultivation Practices for Enhanced Growth, Yield, and Quality of Selected Crops in Malwa Region, Madhya Pradesh	Effect of biodynamic package with biofertilizer and vermicompost on growth, yield and quality of Radish (<i>Raphanus sativus</i> L.) under Malwa region of Madhya Pradesh	₹ 10,000
2020-21	Dr. Swati Barche	Evaluating Genetic Variability and Sustainable Cultivation Practices for Enhanced Growth, Yield, and Quality of Selected Crops in Malwa Region, Madhya Pradesh	Impact of organic mulches on growth, yield and quality of potato (<i>Solanum tuberosum</i> L.) Under Malwa region of MP	₹ 10,000
2019-20	Dr. Swati Barche	Evaluating Genetic Variability and Sustainable Cultivation Practices for Enhanced Growth, Yield, and Quality of Selected Crops in Malwa Region, Madhya Pradesh	Impact of plastic mulch duration on growth, yield and quality of Potato (<i>Solanum tuberosum</i> L.) CV Kufri Jyoti under drip irrigation system in Malwa region of Madhya Pradesh	₹ 10,000
2019-20	Dr. Swati Barche	Evaluating Genetic Variability and Sustainable Cultivation Practices for Enhanced Growth, Yield, and Quality of Selected Crops in Malwa Region, Madhya Pradesh	Response of staggered planting on growth, yield and quality traits of different varieties of bottle gourd under malwa condition of Madhya Pradesh	₹ 10,000
2022-23	Dr. Usha Saxena	"Genetic and Stability Analysis of Sorghum Genotypes for Yield and Quantitative Traits"	Study of stability analysis of sorghum genotypes (<i>Sorghum bicolor</i> (L.) Moench) for grain yield and other quantitative traits.	₹ 10,000
2022-23	Dr. Usha Saxena	"Genetic and Stability Analysis of Sorghum Genotypes for Yield and Quantitative Traits"	Genetic divergence and cluster analysis for biomass, juice yield, brix and related traits of sorghum (<i>Sorghum bicolor</i> (L.) Moench).	₹ 10,000
2022-23	Dr. Usha Saxena	"Genetic and Stability Analysis of Sorghum Genotypes for Yield and Quantitative Traits"	Study on G x E interaction for biometrical traits in restorer and maintainer lines of sorghum (<i>Sorghum bicolor</i> (L.) Moench).	₹ 10,000
2022-23	Dr. Usha Saxena	"Genetic and Stability Analysis of Sorghum Genotypes for Yield and Quantitative Traits"	Assessment of genetic variability and divergence for elite genotypes of kharif grain sorghum (<i>Sorghum bicolor</i> (L.) Moench) in rainfed conditions.	₹ 10,000
2021-22	Dr. Usha Saxena	"Genetic and Stability Analysis of Sorghum Genotypes for Yield and Quantitative Traits"	Assessment of genetic variability through D ² analysis for grain and fodder yield and its contributing traits in sorghum.	₹ 10,000
2021-22	Dr. Usha Saxena	"Genetic and Stability Analysis of Sorghum Genotypes for Yield and Quantitative Traits"	Study on Genetic variability, Association analysis and Genetic divergence for yield and its attributes in Mungbean (<i>Vigna radiata</i>) Genotypes.	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Dr. Usha Saxena	"Genetic and Stability Analysis of Sorghum Genotypes for Yield and Quantitative Traits"	Assessment of Genetic variability, divergence for biomass, juice yield and other related traits of sweet sorghum.	₹ 10,000
2021-22	Dr. Usha Saxena	"Genetic and Stability Analysis of Sorghum Genotypes for Yield and Quantitative Traits"	Study of GxE interaction of sorghum genotype for grain yield and other agronomical traits.	₹ 10,000
2020-21	Dr. Usha Saxena	"Genetic Variability, Character Association, and G x E Interaction in Sweet Sorghum (<i>Sorghum bicolor</i> (L.) Moench) Genotypes"	Genetic variability character association and clustering pattern of sweet sorghum (<i>Sorghum bicolor</i> (L.) Moench) genotype for agronomic traits in rainfed conditions.	₹ 10,000
2020-21	Dr. Usha Saxena	"Genetic Variability, Character Association, and G x E Interaction in Sweet Sorghum (<i>Sorghum bicolor</i> (L.) Moench) Genotypes"	Evaluation and characterization of Sorghum germplasm (<i>Sorghum bicolor</i> (L.) Moench) in kharif Sorghum 2021 at Indore (M.P.).	₹ 10,000
2019-20	Dr. Usha Saxena	"Genetic Variability, Character Association, and G x E Interaction in Sweet Sorghum (<i>Sorghum bicolor</i> (L.) Moench) Genotypes"	Evaluation of Sorghum germplasm (<i>Sorghum bicolor</i> L. Moench) for genetic diversity	₹ 10,000
2019-20	Dr. Usha Saxena	"Genetic Variability, Character Association, and G x E Interaction in Sweet Sorghum (<i>Sorghum bicolor</i> (L.) Moench) Genotypes"	Study on G x E interaction of sorghum lines (<i>Sorghum bicolor</i> L. Moench) for grain yield and its contributing traits.	₹ 10,000
2022-23	Dr.P.K.Malviya	An Economic Analysis of Dairy Enterprises and Millet Crop Production in Madhya Pradesh"	An economic analysis of dairy enterprises in Harda district of Madhya Pradesh	₹ 10,000
2022-23	Dr.P.K.Malviya	An Economic Analysis of Dairy Enterprises and Millet Crop Production in Madhya Pradesh"	Dynamics of area and production of major millet crops in M.P.	₹ 10,000
2021-22	Dr.P.K.Malviya	"Comparative Economic Analysis and Marketing Strategies of Key Agricultural Crops in Select Districts of Madhya Pradesh and Rajasthan"	An economic analysis and marketing of cauliflower in Indore district of Madhya Pradesh	₹ 10,000
2021-22	Dr.P.K.Malviya	"Comparative Economic Analysis and Marketing Strategies of Key Agricultural Crops in Select Districts of Madhya Pradesh and Rajasthan"	An economic analysis and marketing of cabbage in Indore district of Madhya Pradesh.	₹ 10,000
2021-22	Dr.P.K.Malviya	"Comparative Economic Analysis and Marketing Strategies of Key Agricultural Crops in Select Districts of Madhya Pradesh and Rajasthan"	To study the economic analysis and marketing of gladiolus flower in Indore district of Madhya Pradesh	₹ 10,000
2021-22	Dr.P.K.Malviya	"Comparative Economic Analysis and Marketing Strategies of Key Agricultural Crops in Select Districts of Madhya Pradesh and Rajasthan"	An economic analysis and marketing of carrot in sri ganganagar district of Rajasthan	₹ 10,000
2021-22	Dr.P.K.Malviya	"Comparative Economic Analysis and Marketing Strategies of Key Agricultural Crops in Select Districts of Madhya Pradesh and Rajasthan"	A study on the relative profitability and marketing of the chilli crop in Khargone district of Madhya Pradesh	₹ 10,000
2021-22	Dr.P.K.Malviya	"Comparative Economic Analysis and Marketing Strategies of Key Agricultural Crops in Select Districts of Madhya Pradesh and Rajasthan"	An economic analysis of production and marketing of green pea in Indore district of Madhya Pradesh	₹ 10,000
2021-22	Dr.P.K.Malviya	"Comparative Economic Analysis and Marketing Strategies of Key Agricultural Crops in Select Districts of Madhya Pradesh and Rajasthan"	An economic analysis and marketing of pearl millet in Pali district of Rajasthan.	₹ 10,000
2021-22	Dr.P.K.Malviya	"Comparative Economic Analysis and Marketing Strategies of Key Agricultural Crops in Select Districts of Madhya Pradesh and Rajasthan"	Economics of coriander production and marketing in Khandwa district of Madhya Pradesh.	₹ 10,000
2021-22	Dr.P.K.Malviya	"Comparative Economic Analysis and Marketing Strategies of Key Agricultural Crops in Select Districts of Madhya Pradesh and Rajasthan"	An economic analysis and marketing of turmeric in Khargone district of M.P.	₹ 10,000
2020-21	Dr.P.K.Malviya	"Economic Analysis and Marketing Strategies of Diverse Agricultural and Livestock Enterprises in Select Districts of Madhya Pradesh and Chhattisgarh"	An economic analysis of production and marketing of wheat in Khargone district of M.P.	₹ 10,000

DIRECTOR RESEARCH SERVICES
R.V.S.K.V.V., Gwalior (M.P.) 474 002

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2020-21	Dr.P.K.Malviya	"Economic Analysis and Marketing Strategies of Diverse Agricultural and Livestock Enterprises in Select Districts of Madhya Pradesh and Chhattisgarh"	An economics of poultry production and their constraints in Balod district of Chhattisgarh.	₹ 10,000
2020-21	Dr.P.K.Malviya	"Economic Analysis and Marketing Strategies of Diverse Agricultural and Livestock Enterprises in Select Districts of Madhya Pradesh and Chhattisgarh"	An economic analysis of profitability and marketing of Arhar (Pigeon Pea) crop in Khargone district of M.P.	₹ 10,000
2020-21	Dr.P.K.Malviya	"Economic Analysis and Marketing Strategies of Diverse Agricultural and Livestock Enterprises in Select Districts of Madhya Pradesh and Chhattisgarh"	An economic analysis of production and marketing of green pea in Indore district of Madhya Pradesh	₹ 10,000
2020-21	Dr.P.K.Malviya	"Economic Analysis and Marketing Strategies of Diverse Agricultural and Livestock Enterprises in Select Districts of Madhya Pradesh and Chhattisgarh"	Income diversity of the farm households in Kabirdham district of Chhattisgarh.	₹ 10,000
2022-23	Mr. D. K. Suryawanshi	Evaluation of Sorghum and Soybean Genotypes for Resistance Against Major Insect Pests in Malwa Region, Madhya Pradesh	Field screening on elite genotypes of sweet sorghum [<i>Sorghum bicolor</i> (L.) Moench] against shoot fly, stem borer, and earhead pests.	₹ 10,000
2022-23	Mr. D. K. Suryawanshi	Evaluation of Sorghum and Soybean Genotypes for Resistance Against Major Insect Pests in Malwa Region, Madhya Pradesh	Evaluation of advance sorghum [<i>Sorghum bicolor</i> (L.) Moench] genotypes for tolerance against shoot fly and stem borer in Malwa region	₹ 10,000
2022-23	Mr. D. K. Suryawanshi	Evaluation of Sorghum and Soybean Genotypes for Resistance Against Major Insect Pests in Malwa Region, Madhya Pradesh	Bio-physical and bio-chemical basis of host plant resistance of soybean [<i>Glycine max</i> (L.) Merrill] genotype against <i>Spodoptera litura</i>	₹ 10,000
2022-23	Mr. D. K. Suryawanshi	Evaluation of Sorghum and Soybean Genotypes for Resistance Against Major Insect Pests in Malwa Region, Madhya Pradesh	Preparation and evaluation of artificial diets for mass rearing of stem fly and girdle beetle of soybean [<i>Glycine max</i> (L.) Merrill]	₹ 10,000
2021-22	Mr. D. K. Suryawanshi	Evaluation of Sorghum and Soybean Genotypes for Resistance Against Major Insect Pests in Malwa Region, Madhya Pradesh	Correlation between weather parameters and incidence of major insect pest in non-Bt cotton	₹ 10,000
2021-22	Mr. D. K. Suryawanshi	Evaluation of Sorghum and Soybean Genotypes for Resistance Against Major Insect Pests in Malwa Region, Madhya Pradesh	To studies the reaction of sorghum genotypes susceptibility against shoot fly (<i>Lathyrigona soccata</i> Irani) and Stem borer (<i>Chilo partellus</i> Swinhoe)	₹ 10,000
2020-21	Mr. D. K. Suryawanshi	Evaluation of Sorghum and Soybean Genotypes for Resistance Against Major Insect Pests in Malwa Region, Madhya Pradesh	Studies on population dynamics of major insect pests and bio-efficacy of novel insecticides against Serpentine leaf miner, <i>Liriomyza trifolii</i> (Burgess) on Tomato	₹ 10,000
2020-21	Mr. D. K. Suryawanshi	Evaluation of Sorghum and Soybean Genotypes for Resistance Against Major Insect Pests in Malwa Region, Madhya Pradesh	Studies on efficacy of novel insecticides against major insect pests of Soybean (<i>Glycine max</i> (L.) Merr.)	₹ 10,000
2020-21	Mr. D. K. Suryawanshi	Evaluation of Sorghum and Soybean Genotypes for Resistance Against Major Insect Pests in Malwa Region, Madhya Pradesh	Infestation of pests in sorghum elite genotypes to screen out the resistant genotypes against major insect pests	₹ 10,000
2019-20	Mr. D. K. Suryawanshi	Evaluation of Sorghum and Soybean Genotypes for Resistance Against Major Insect Pests in Malwa Region, Madhya Pradesh	Performance of soybean genotypes against major insect pests and effect of seed treatment on their incidence	₹ 10,000
2019-20	Mr. D. K. Suryawanshi	Evaluation of Sorghum and Soybean Genotypes for Resistance Against Major Insect Pests in Malwa Region, Madhya Pradesh	Evaluation of advanced genotypes of sweet sorghum against major insect pests in malwa region of Madhya Pradesh	₹ 10,000

Total ₹ 30,10,000


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Seed Money Provided to faculty for research during 2019 to 2024 COA, Sehore

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr.S.C. Gupta	Microbial Inoculants and Soil Management in Central Indian Agriculture	Response of chickpea to application of micronutrient, jeevamrit, beejamrit in Black soils of M.P	₹ 10,000
2022-23	Dr.S.C. Gupta	Microbial Inoculants and Soil Management in Central Indian Agriculture	Effect of Different Bacterial and fungal microbial formulation on symbiotic traits yields attributes N,P uptake and yield chickpea in vertisol	₹ 10,000
2022-23	Dr.S.C. Gupta	Microbial Inoculants and Soil Management in Central Indian Agriculture	Soil fertility evaluation of research farm of RAK college of Agriculture, Sehore	₹ 10,000
2022-23	Dr.S.C. Gupta	Microbial Inoculants and Soil Management in Central Indian Agriculture	Study on the Effect of Mesorhizobium, Archaeal Bioformulation and Microbial Consortia on Growth, Yield Attributes, DHA Activity, and Yield of Chickpea.	₹ 10,000
2022-23	Dr.S.C. Gupta	Microbial Inoculants and Soil Management in Central Indian Agriculture	Response of Chickpea (Cicerarietinum L.) to Different Foliar Nutrition in Black Soils Of Madhya Pradesh	₹ 10,000
2021-22	Dr.S.C. Gupta	Soil Management and Crop Productivity Studies in Central India	Carbon and nitrogen fractionations in soil and aggregates under different tillage and crop management in a vertisol of central India.	₹ 10,000
2021-22	Dr.S.C. Gupta	Soil Management and Crop Productivity Studies in Central India	Methane consumption potential is Response to different gas phase mixing ratio in Tropical vertisol in Central India.	₹ 10,000
2021-22	Dr.S.C. Gupta	Soil Management and Crop Productivity Studies in Central India	Effect of Jeevamrit fortified with banana peel and PSB on soybean crop (Glycine Max(L.)Growth , Nodulation Nutrient uptake and yield in black soil)	₹ 10,000
2021-22	Dr.S.C. Gupta	Soil Management and Crop Productivity Studies in Central India	Bio fortification of chickpea with Zn & Fe through application of Zinc and Iron sulphate and Zn Fe solubilizer.	₹ 10,000
2021-22	Dr.S.C. Gupta	Soil Management and Crop Productivity Studies in Central India	Effect of irrigation methods & nutrient doses on growth crop productivity & WUE of wheat crop under conservation Ag.in Central India.	₹ 10,000
2021-22	Dr.S.C. Gupta	Soil Management and Crop Productivity Studies in Central India	Comparative Effectiveness of Modified Fly ash as Soil Amendments for Remediation of Heavy Metal Contaminated Soil."	₹ 10,000
2020-21	Dr.S.C. Gupta	Agricultural Practices Impact Assessment in Central India	Impact of Conservation Agriculture Practices on Carbon and Nitrogen Dynamics and Greenhouse Gas Emissions under Soybean-Wheat System	₹ 10,000
2019-20	Dr.S.C. Gupta	Agricultural Practices Impact Assessment in Central India	Evaluation of Nutrient Composition, Quality Traits and Nutrient Requirement of Major Dominating Chickpea Genotypes Grown in Black Soils Of Madhya Pradesh.	₹ 10,000
2019-20	Dr.S.C. Gupta	Agricultural Practices Impact Assessment in Central India	Enhancing Heavy Metal Retention Capacity of Fly ash for use in Remediation of polluted Soil and Water	₹ 10,000
2019-20	Dr.S.C. Gupta	Agricultural Practices Impact Assessment in Central India	Effect of irrigation methods & nutrient doses on growth crop productivity & WUE of wheat crop under conservation Ag.in Central India.	₹ 10,000
2019-20	Dr.S.C. Gupta	Agricultural Practices Impact Assessment in Central India	Evaluation of Blackgram (vigramungo) Genotypes for symbiotic traits, Nutrient content, uptake quality and productivity under Black Soil of Madhya Pradesh	₹ 10,000
2019-20	Dr.S.C. Gupta	Agricultural Practices Impact Assessment in Central India	"Methane oxidation potential of Soil under different conservation Agriculture practices."	₹ 10,000
2022-23	Dr. Sandeep Sharma	Agronomic Studies in Insect Pest Occurrence and Management in Vegetable Crops	Seasonal incidence of major insect pest of pigeonpea crop (Cajanus cajan L.) and their management with new and recommended insecticides	₹ 10,000
2022-23	Dr. Sandeep Sharma	Agronomic Studies in Insect Pest Occurrence and Management in Vegetable Crops	Seasonal incidence and chemical control of gram pod borer (Helicoverpa armigera Hubner) with new and recommended insecticides in chickpea	₹ 10,000
2022-23	Dr. Sandeep Sharma	Agronomic Studies in Insect Pest Occurrence and Management in Vegetable Crops	Exploration on resource of resistance in soybean (Glycine max L. Merrill) genotypes to stem fly, Melanagromyza sojae (Zehnter)	₹ 10,000
2020-21	Dr. Sandeep Sharma	Agronomic Studies in Insect Pest Occurrence and Management in Vegetable Crops	Occurrence and succession of insect pest in Solanum melongera L. and their management with newer insecticides	₹ 10,000
2020-21	Dr. Sandeep Sharma	Agronomic Studies in Insect Pest Occurrence and Management in Vegetable Crops	Assessing the impact of types of chickpea on the incidence of pod borer, Helicoverpa armigera (Hubner)	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2020-21	Dr. Sandeep Sharma	Agronomic Studies in Insect Pest Occurrence and Management in Vegetable Crops	Succession of insect pests of bhindi and their management with newer insecticides	₹ 10,000
2020-21	Dr. Sandeep Sharma	Agronomic Studies in Insect Pest Occurrence and Management in Vegetable Crops	Seasonal incidence of Sap sucking insect pests of Chilli and their management through modern insecticides	₹ 10,000
2019-20	Dr. Sandeep Sharma	Agronomic Studies in Insect Pest Occurrence and Management in Vegetable Crops	Growth, nodulating ability, NPK Uptake and Seed yield of Promising Soybean Genotypes (Glycine max (L) Merrill) in Native Rhizospheric Conditions in Black Soil	₹ 10,000
2019-20	Dr. Sandeep Sharma	Agronomic Studies in Insect Pest Occurrence and Management in Vegetable Crops	Effect of different levels of Residue Retention on some important properties of a deep Black Soil of Soybean-Wheat cropping system under conservation Agriculture	₹ 10,000
2019-20	Dr. Sandeep Sharma	Agronomic Studies in Insect Pest Occurrence and Management in Vegetable Crops	Reaction of some pigeonpea (Cajanus cajan L.) genotypes/varieties to tur pod fly (Melanagromyza obtusa)	₹ 10,000
2022-23	Dr. S.R. Ramgiry	Genetic Studies and Trait Analysis in Legume Crops	Evaluation and characterization of morphological and yield attributing traits in soyabean (Glycine max.L.)	₹ 10,000
2021-22	Dr. S.R. Ramgiry	Genetic Studies and Trait Analysis in Legume Crops	Stability analysis for major yield traits in newly developed breeding lines of soyabean (Glycine max.L.)	₹ 10,000
2021-22	Dr. S.R. Ramgiry	Genetic Studies and Trait Analysis in Legume Crops	Study of physiomorphological architecture of advance breeding line in soyabean (Glycine max.L.)	₹ 10,000
2021-22	Dr. S.R. Ramgiry	Genetic Studies and Trait Analysis in Legume Crops	Study of genetic variability and genotype X environment interaction in advance breeding line of urdbean (Vigna mungo L.)	₹ 10,000
2021-22	Dr. S.R. Ramgiry	Genetic Studies and Trait Analysis in Legume Crops	Genetics assessment of seed yield and grain quality attributes in hybrid pigeonpea (Cajanus cajan (L) Millsp.)	₹ 10,000
2020-21	Dr. S.R. Ramgiry	Genetic Studies and Trait Analysis in Legume Crops	Determination of relationships among yield components in Lentil (Lens culinaris Medikus)	₹ 10,000
2019-20	Dr. S.R. Ramgiry	Genetic Studies and Trait Analysis in Legume Crops	Gene action and combining ability for major yield traits through line X tester crosses in soyabean (Glycine max (L)Merrill)	₹ 10,000
2019-20	Dr. S.R. Ramgiry	Genetic Studies and Trait Analysis in Legume Crops	Study genetics diversity assessment for seed yield and its component traits in pigeonpea (Cajanus cajan (L) Millsp.)	₹ 10,000
2019-20	Dr. S.R. Ramgiry	Genetic Studies and Trait Analysis in Legume Crops	Study of heterosis and combining ability for seed yield and its component traits in Lentil (Lens culinaris Medikus)	₹ 10,000
2019-20	Dr. S.R. Ramgiry	Genetic Studies and Trait Analysis in Legume Crops	Morphological characterization and assessment of genetic diversity in Lentil (Lens culinaris Medikus)	₹ 10,000
2019-20	Dr. S.R. Ramgiry	Genetic Studies and Trait Analysis in Legume Crops	Identification of yield attributes through correlation and path analysis of Lentil (Lens culinaris Medik. L.)	₹ 10,000
2022-23	Dr. S.A. Ali	Nutrient Management Strategies for Vegetable Crop Yield Enhancement	Effect of INM and their combinations on growth and Yield attributing parameters of coriander (Coriandrum sativum)	₹ 10,000
2022-23	Dr. S.A. Ali	Nutrient Management Strategies for Vegetable Crop Yield Enhancement	Effect of different bio fertilizers and organic manures on growth and yield of onion (Allium cepa L.)	₹ 10,000
2022-23	Dr. S.A. Ali	Nutrient Management Strategies for Vegetable Crop Yield Enhancement	Effect of different organic manures and bio fertilizers on growth and yield attributing characters of cauliflower (Brasica olerasiya var. botrytis)	₹ 10,000
2021-22	Dr. S.A. Ali	Enhancing Vegetable Crop Performance through Nutrient Management	Performance of different varieties for growth and yield attributing characters of Cauliflower	₹ 10,000
2021-22	Dr. S.A. Ali	Enhancing Vegetable Crop Performance through Nutrient Management	Evaluation of different Genotypes of Garlic for Growth and Yield attributing characters	₹ 10,000
2021-22	Dr. S.A. Ali	Enhancing Vegetable Crop Performance through Nutrient Management	Effect of integrated nutrient management and their combination on growth and yield Attributing parameters in Coriander.	₹ 10,000
2021-22	Dr. S.A. Ali	Enhancing Vegetable Crop Performance through Nutrient Management	Study of different genotypes of fenugreek for Growth and Yield Attributing Characters.	₹ 10,000
2021-22	Dr. S.A. Ali	Enhancing Vegetable Crop Performance through Nutrient Management	Effect of different parameters on quality attributes of Furslane (Furcraea oleracea L.)	₹ 10,000
2021-22	Dr. S.A. Ali	Enhancing Vegetable Crop Performance through Nutrient Management	Effect of Different Organic Manures on Growth and Yield of Broccoli.	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2020-21	Dr. S.A. Ali	Enhancing Vegetable Crop Performance through Nutrient Management	"Integrated Nutrient Management on Growth and Yield of Okra [<i>Abelmoschus esculentus</i> (L.) Moench]"	₹ 10,000
2020-21	Dr. S.A. Ali	Enhancing Vegetable Crop Performance through Nutrient Management	Effect of Bio-Fertilizers on Growth, Yield and Yield Attributing Characters in Onion (<i>Allium cepa</i> L.) var. AFLR	₹ 10,000
2020-21	Dr. S.A. Ali	Enhancing Vegetable Crop Performance through Nutrient Management	"Effect of Pre and Post herbicides on Growth and Yield Attributes of Garlic (<i>Allium sativum</i> L.)"	₹ 10,000
2019-20	Dr. S.A. Ali	Enhancing Vegetable Crop Performance through Nutrient Management	"Effect of Sulphur and Zinc on growth, yield and quality of Kharif Onion (<i>Allium cepa</i> L.)"	₹ 10,000
2019-20	Dr. S.A. Ali	Enhancing Vegetable Crop Performance through Nutrient Management	Effect of different organic manure on growth and yield attributing character of Onion"	₹ 10,000
2022-23	Dr. Rajesh Verma	Integrated Pest Management and Genotypic Influence in Legume Crops	Bio ecology and management of red spider mite, <i>Tetranychus urticae</i> Koch (Acari: Tetranychidae) infesting Okra	₹ 10,000
2021-22	Dr. Rajesh Verma	Integrated Pest Management in Diverse Legume and Vegetable Crops	Field screening and evaluation of pigeonpea (<i>Cajanus cajan</i> L.) genotypes against pod borer (<i>Helicoverpa armigera</i>) and tur pod fly (<i>Melanogromyza obtusa</i>)	₹ 10,000
2021-22	Dr. Rajesh Verma	Integrated Pest Management in Diverse Legume and Vegetable Crops	Studies on insect pests of tomato (<i>Solanum lycopersicon</i> L.) with special reference to seasonal incidence and comparative management of major insect pests by new insecticides and Microbial bio pesticides	₹ 10,000
2021-22	Dr. Rajesh Verma	Integrated Pest Management in Diverse Legume and Vegetable Crops	Seasonal incidence of sap sucking insect pests of chilli and their management with newly insecticides	₹ 10,000
2021-22	Dr. Rajesh Verma	Integrated Pest Management in Diverse Legume and Vegetable Crops	Succession of major pod borers of pigeonpea (<i>Cajanus cajan</i> L.) and their management with new and recommended insecticides	₹ 10,000
2020-21	Dr. Rajesh Verma	Integrated Pest Management in Diverse Legume and Vegetable Crops	Screening and assessment of losses caused by pulse beetle <i>Callosobruchus chinensis</i> (L.) (Coleoptera: Bruchidae) in genotypes of black gram (<i>Vigna mungo</i> (L.)	₹ 10,000
2020-21	Dr. Rajesh Verma	Integrated Pest Management in Diverse Legume and Vegetable Crops	Influence of genotypes on the expression of host plant resistance in soybean (<i>Glycine max</i> L. Merrill) to the Stem borer and semiloopers	₹ 10,000
2020-21	Dr. Rajesh Verma	Integrated Pest Management and Genotypic Influence in Legume Crops	Succession of Major Insect Pest of Soybean and their Management with newer and Recommended Insecticides	₹ 10,000
2020-21	Dr. Rajesh Verma	Integrated Pest Management and Genotypic Influence in Legume Crops	Studies on insect pests of tomato (<i>Solanum lycopersicon</i> L.) with special reference to seasonal incidence and comparative management of major insect pests by modern insecticides	₹ 10,000
2020-21	Dr. Rajesh Verma	Integrated Pest Management and Genotypic Influence in Legume Crops	Reaction of some pigeonpea (<i>Cajanus cajan</i> L.) early maturing genotypes/varieties to tur pod fly (<i>Melanogromyza obtusa</i>) and pod borer (<i>Helicoverpa armigera</i>)	₹ 10,000
2022-23	Dr. R.C.Jain	Evaluation of Soybean Germplasm for Symbiotic Traits and Nutrient Uptake in Clay Loam Soil	Evaluation of Soybean Germplasm for Symbiotic traits, Nutrient content and yield under native rhizospheric condition in clay loam soil.	₹ 10,000
2022-23	Dr. R.C.Jain	Evaluation of Soybean Germplasm for Symbiotic Traits and Nutrient Uptake in Clay Loam Soil	Co-inoculation Effect of Sulphur Solubilizing Bacteria, Zinc Solubilizing Bacteria, Potassium Solubilizing Bacteria and PGPR on Nodulation, Nutrient uptake, Growth and productivity of Soybean (<i>Glycine max</i> (L) Merrill) in Black soil.	₹ 10,000
2022-23	Dr. R.C.Jain	Evaluation of Soybean Germplasm for Symbiotic Traits and Nutrient Uptake in Clay Loam Soil	Influence of Jeevanrit Fortified with Potato peel, Banana peel and PSM on Nodulation, Growth, Nutrient Uptake and Yield of Soybean	₹ 10,000
2022-23	Dr. R.C.Jain	Evaluation of Soybean Germplasm for Symbiotic Traits and Nutrient Uptake in Clay Loam Soil	Characterization of Soybean Germplasm for nodulating abilities nutrient uptake content and yield in vertisol	₹ 10,000
2022-23	Dr. R.C.Jain	Evaluation of Soybean Germplasm for Symbiotic Traits and Nutrient Uptake in Clay Loam Soil	Influence of potassium solubilizing bacteria zinc solubilizing Bacteria and Rhizobium Japonicum on nodulation growth Nutrient uptake, DHA Activity and Productivity of Soybean in Vertisol	₹ 10,000
2021-22	Dr. R.C.Jain	Influence of Jeevanrit Fortified with Slacked Lime and Biofertilizer on Soybean Growth and Nutrient Uptake	Influence of Jeevanrit Fortified with Slacked Lime and Biofertilizer on soybean (<i>Glycine max</i> (L) Merrill) Growth, Nodulation, Nutrient uptake and yield in Black Soil	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Dr. R.C.Jain	Influence of Jeevamrit Fortified with Slacked Lime and Biofertilizer on Soybean Growth and Nutrient Uptake	"Co-inoculation effect of Sulphur solubilizing Bacteria,zinc solubilizing Bacteria and Rhizobium japonicum on Growth Nodulation nutrient uptake and productivity of Soyabean (Glycine max L merril) in vertisol.	₹ 10,000
2021-22	Dr. R.C.Jain	Influence of Jeevamrit Fortified with Slacked Lime and Biofertilizer on Soybean Growth and Nutrient Uptake	Carbon and Nitrogen Mineralization in Some Major Soils of India as Affected by Nitrogen Fertilization."	₹ 10,000
2021-22	Dr. R.C.Jain	Influence of Jeevamrit Fortified with Slacked Lime and Biofertilizer on Soybean Growth and Nutrient Uptake	Effect of biochar amendment on carbon mineralization and nitrogen mineralization in two soil of india.	₹ 10,000
2021-22	Dr. R.C.Jain	Influence of Jeevamrit Fortified with Slacked Lime and Biofertilizer on Soybean Growth and Nutrient Uptake	Posphate sorption characteristics of a vertisol in central india under different nutrient management systems.	₹ 10,000
2019-20	Dr. R.C.Jain	Co-inoculation Impact on Soybean Growth and Productivity in Vertisol	Co-inoculation effect of effect glomus geosporum, zinc solubilizing Bacteria and Rhizobium japonicum on growth,nodulation nutrient uptake and productivity of soyabean (Glycine max L merril) in vertisol	₹ 10,000
2019-20	Dr. R.C.Jain	Co-inoculation Impact on Soybean Growth and Productivity in Vertisol	Growth nodulating attributes nutrient content and yield of promising soybean genotypes (Glycine max L merril) influenced under native microcosm conditions in clay loam soil	₹ 10,000
2019-20	Dr. R.C.Jain	Co-inoculation Impact on Soybean Growth and Productivity in Vertisol	Study of Residual effect of organic manures and Recommended doses of fertilizer supplemented with Bio fertilizers and slacked lime in Soybean(Glycine max (L)Merrill)in Black Soil	₹ 10,000
2019-20	Dr. R.C.Jain	Co-inoculation Impact on Soybean Growth and Productivity in Vertisol	Study of Residual effect of Arbuscular mycorrhizal fungi and PGPR supplemented with slacked lime on Growth,Nutrient uptake and yield of Soybean (Glycine max (L)Merrill)in Black Soil")	₹ 10,000
2019-20	Dr. R.C.Jain	Co-inoculation Impact on Soybean Growth and Productivity in Vertisol	Combined Effect of Co-inoculation of Glomusgeosporum(AMF), PGPR and Rhizobium japonicum on Growth,Nodulation,Nutrient Uptake and Productivity of Soybean (Glycine max (L) Merrill) in Vertisol.	₹ 10,000
2019-20	Dr. R.C.Jain	Co-inoculation Impact on Soybean Growth and Productivity in Vertisol	"Response of Soybean Glycine max (L)Merrill) to Bio fertilizer and Jeevamrit fortified with slacked lime in vertisol."	₹ 10,000
2019-20	Dr. R.C.Jain	Co-inoculation Impact on Soybean Growth and Productivity in Vertisol	Effect of conservation Tillage practices and different Nutrient levels on crop productivity and Soil properties under Soybean in vertisol of central India.	₹ 10,000
2021-22	Dr. R. P. Singh	Enhancing Crop Productivity through Integrated Management Practices in Legumes	Effect on of black gram (vigna mungo L. Hepper) to different herbicides, seed inoculation and foliar nutrition.	₹ 10,000
2021-22	Dr. R. P. Singh	Enhancing Crop Productivity through Integrated Management Practices in Legumes	Study of foliar application of nutrient in black gram (vigna mungo L. Hepper)	₹ 10,000
2021-22	Dr. R. P. Singh	Enhancing Crop Productivity through Integrated Management Practices in Legumes	Effect of sowing dates and genotypes on growth, yield attributes and yield of lentil (Lens culinaris M.)	₹ 10,000
2021-22	Dr. R. P. Singh	Enhancing Crop Productivity through Integrated Management Practices in Legumes	Weed management in lentil (lens culinaris Medikus) with pre and post emergence herbicides.	₹ 10,000
2020-21	Dr. R. P. Singh	Enhancing Crop Productivity through Integrated Management Practices in Legumes	Effect of foliar application Of nutrient growth, yield attributes and yield of black gram (vigna mungo L. Hepper)	₹ 10,000
2020-21	Dr. R. P. Singh	Enhancing Crop Productivity through Integrated Management Practices in Legumes	Effect of iron and zinc on on growth and yield of lentil (Lens culinaris M.) In vindhyachal plateau of m.p.	₹ 10,000
2020-21	Dr. R. P. Singh	Enhancing Crop Productivity through Integrated Management Practices in Legumes	Response of different varieties of lentil (Lens culinaris M.) Under varying seed rates in vindhyachal plateau of m.p.	₹ 10,000
2019-20	Dr. R. P. Singh	Optimizing Legume Yield and Quality Through Integrated Management Practices	Effect of integrated use of organic manure, biofertilizer and inorganic fertilizer on yield and quality of black gram (vigna mungo L. Hepper)	₹ 10,000
2019-20	Dr. R. P. Singh	Optimizing Legume Yield and Quality Through Integrated Management Practices	Effect of integrated management of phosphorous and zinc on growth and productivity of lentil (Lens culinaris M.)	₹ 10,000
2019-20	Dr. R. P. Singh	Optimizing Legume Yield and Quality Through Integrated Management Practices	Effect of sowing dates on lentil (Lens culinaris M.) Varieties for adaptation to climate change in vindhyan plateau	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2019-20	Dr. R. P. Singh	Optimizing Legume Yield and Quality Through Integrated Management Practices	Effect of herbicides on weed intensity, growth and yield of black gram (vigna mungo L. Hepper)	₹ 10,000
2019-20	Dr. R. P. Singh	Optimizing Legume Yield and Quality Through Integrated Management Practices	Nutrient management through foliar application of nutrients in lentil (Lens culinaris M.) Under rainfed condition.	₹ 10,000
2019-20	Dr. R. P. Singh	Optimizing Legume Yield and Quality Through Integrated Management Practices	Effect of plant population on growth and seed yield of different varieties of Lentil (Lens culinaris M.)	₹ 10,000
2022-23	Dr. R K Jaiswal	Crop Varietal Evaluation and Nutrient Management in Malwa Region	Effect of organic manures and bio fertilizers on growth, yield and quality attributing of tomato (Solenum lycopersicon L.)	₹ 10,000
2022-23	Dr. R K Jaiswal	Crop Varietal Evaluation and Nutrient Management in Malwa Region	Study of post-harvest management of the amarathus (Amaranthus tricolor)	₹ 10,000
2022-23	Dr. R K Jaiswal	Crop Varietal Evaluation and Nutrient Management in Malwa Region	Effect of macro and micro nutrient on growth, yield and quality of onion (Allium cepa L.)	₹ 10,000
2022-23	Dr. R K Jaiswal	Crop Varietal Evaluation and Nutrient Management in Malwa Region	Effect of integrated nutrient management and their combinations on growth and Yield attributing parameters of pea (Pisum sativum)	₹ 10,000
2022-23	Dr. R K Jaiswal	Crop Varietal Evaluation and Nutrient Management in Malwa Region	Effect of different organic manures on growth and yield attributing characters of broccoli (Brasica olerasiya var italic)	₹ 10,000
2022-23	Dr. R K Jaiswal	Crop Varietal Evaluation and Nutrient Management in Malwa Region	Study of post-harvest management of spine gourd (Momordica dioica)	₹ 10,000
2021-22	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Evaluation of different varieties of brinjal for growth and yield attributing characters	₹ 10,000
2021-22	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Performance of different genotypes of bitter Gourd for Growth and yield attributes in Sehore Condition.	₹ 10,000
2021-22	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Study of Post Harvest Management of Amaranth.	₹ 10,000
2021-22	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Integration of Different organic resources on growth and yield of cauliflower.	₹ 10,000
2021-22	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Effect of Processing techniques on nutritional and sensory attributes of Bathua.	₹ 10,000
2021-22	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Integration of Different Bio-fertilizers and organic manure combination on growth and yield in onion .var. Agrifound Light Red.	₹ 10,000
2020-21	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Evaluation of Different Dual Purpose Genotypes of Fenugreek (Trigonella foenum graecum L.) for Growth and Yield Attributes	₹ 10,000
2020-21	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Studies of Integration of different organic manures for growth and yield attributing characters in onion (Allium cepa L.) Var Agrifound light red	₹ 10,000
2020-21	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Performance of different cauliflower (Brassica oleracea var botrytis)hybrid/ varieties under the Vindhyan plateau of Madhya Pradesh.	₹ 10,000
2020-21	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Study Of Heterosis And Combining Ability For Major Seed Yield Traits In Wheat (Triticum aestivum)	₹ 10,000
2020-21	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Stability analysis for major yield traits of soyabean (Glycine max (L.)Merrill)	₹ 10,000
2020-21	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Study of heterosis and combining ability for major yield traits in soyabean (Glycine max.(L) Merrill)	₹ 10,000
2019-20	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	"Effect of Cultural and chemical method of weed management in Brinjal (var.) Jawahar Brinjal -64"	₹ 10,000
2019-20	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Effect of differet weed management practices on growth and yield of cauliflower (Brassica oleracea var)	₹ 10,000
2019-20	Dr. R K Jaiswal	Crop Evaluation and Management Practices in Central India	Performance of different varieties or local genotypes of Garlic (Allium sativum L.) for vindhyan Plateu region of Madhya Pradesh	₹ 10,000
2022-23	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	An economic analysis of production and marketing of watermelon and muskmelon in Chhattisgarh."	₹ 10,000
2022-23	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	Dynamics of potato production in major divisions of Chhattisgarh	₹ 10,000
2022-23	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	Economic analysis of Fennel crop production in Nagaur district of Rajasthan	₹ 10,000
2022-23	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	Trend and instability of soybean production in Sehore district of Madhya Pradesh	₹ 10,000

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2021-22	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	An economic analysis of production and marketing of paddy in Vidisha district of Madhya Pradesh	₹ 10,000
2021-22	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	An economic analysis of production and marketing of guava in Sehore district of Madhya Pradesh	₹ 10,000
2021-22	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	Comparative economic study of green chilli cultivation under drip and conventional irrigation methods in Guna district of Madhya Pradesh	₹ 10,000
2021-22	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	An economic analysis of production and marketing of dairy enterprise in Sehore district of Madhya Pradesh	₹ 10,000
2020-21	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	To study of economics of dairy enterprise in Sehore district of Madhya Pradesh	₹ 10,000
2020-21	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	Impact of improved varieties of soybean in Sehore block of Sehore district of Madhya Pradesh	₹ 10,000
2020-21	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	Impact of improved varieties of pigeon pea (Cajanus cajan L.) in Sehore block of Shore district	₹ 10,000
2020-21	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	Impact of improved varieties of Chickpea (Cicer arietinum L.) in Sehore block of Sehore district	₹ 10,000
2019-20	Dr. P. S. Raghuwanshi	Agricultural Economic Analyses in Central India of different crops	An economic study of technological status, yield gap and graded economics of soybean production in district Sehore (Madhya Pradesh)	₹ 10,000
2022-23	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Screening of soybean genotypes against green semilooper <i>Chrysodeixis acuta</i> (Walker) and Grey semilooper, <i>Gesonia gemma</i> (Swinhoe)	₹ 10,000
2022-23	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Influence of genotype on the expression of host plant resistance in soybean (<i>Glycine max</i> L. Merrill) to the tobacco caterpillar (<i>Spodoptera litura</i>) and pod borer (<i>Helicoverpa armigera</i>)	₹ 10,000
2022-23	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Incidence of defoliator and its management through microbial Consortia	₹ 10,000
2022-23	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Succession of insect pests complex associated with pea (<i>Pisum sativum</i> L.) and screening of pea genotypes against pod borers complex	₹ 10,000
2022-23	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Population dynamic of major insect of pigeonpea (<i>Cajanus cajan</i> L.) and comparative efficacy of new and recommended insecticides against pod borers of pigeonpea	₹ 10,000
2021-22	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Seasonal incidence and effect of intercropping of soybean with suva on population level of defoliators and stem borers associated with soybean	₹ 10,000
2021-22	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Screening of pea (<i>Pisum sativum</i> L.) genotypes against pod borers and pod fly	₹ 10,000
2021-22	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Seasonal incidence of insect pest of brinjal (<i>Solanum melongena</i> L.) and efficacy of new insecticides and bio pesticides against brinjal shoot and fruit borer, <i>Leucinodes orbonalis</i> Guenee	₹ 10,000
2021-22	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Seasonal incidence of pigeonpea pod borer and comparative efficacy of new and recommended insecticides against pod borer and pod fly	₹ 10,000
2021-22	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Seasonal incidence of major insect pests of pigeonpea (<i>Cajanus cajan</i> L.) and screening of early maturing genotypes against pod borer complex	₹ 10,000
2021-22	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Screening of pigeonpea (<i>Cajanus cajan</i> L.) genotypes against pod borer (<i>Helicoverpa armigera</i>) and pod fly (<i>Melanagromyza obtusa</i>)	₹ 10,000
2021-22	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Studies on insect pests problems associated with solanaceous vegetables in Sehore district of Madhya Pradesh	₹ 10,000
2021-22	Dr. Nanda Khandwe	Integrated Pest Management in Diverse Legume and Vegetable Crops	Studies on succession of insect pests complex associated with pea (<i>Pisum sativum</i>) and screening of pea genotypes against major pests	₹ 10,000
2022-23	Dr. M. Yasin	Genetic and Agronomic Investigations in Chickpea Varieties	Screening and clustering of ideal genotype suitable for machine harvesting in advanced generation lines of chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2022-23	Dr. M. Yasin	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Genetic diversity assessment for seed yield and its component traits in mung bean (<i>Vigna radiate</i> L. Wilczek)	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Dr. M. Yasin	Genetic Characterization and Phenotypic Assessment of Chickpea Varieties	Genetic diversity and DUS characterization in desi, kabuli and pea shaped genetic stock of chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2021-22	Dr. M. Yasin	Genetic Characterization and Phenotypic Assessment of Chickpea Varieties	Study of DUS characterization and diversity analysis in genetic stock of chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2021-22	Dr. M. Yasin	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Stability analysis in advance breeding lines of mungbean (<i>Vigna radiata</i> (L.)Wilczek)	₹ 10,000
2020-21	Dr. M. Yasin	Genetic Characterization and Phenotypic Assessment of Chickpea Varieties	Study of distinctness, uniformity and stability of genotypes of chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2020-21	Dr. M. Yasin	Genetic Characterization and Phenotypic Assessment of Chickpea Varieties	Screening of local breeding lines for machine harvesting in chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2020-21	Dr. M. Yasin	Genetic Characterization and Phenotypic Assessment of Chickpea Varieties	Study of Phenological, Physiological, Morphological And Molecular Traits Under Favourable And Unfavourable Temperature Conditions In Chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2019-20	Dr. M. Yasin	Genetic Characterization and Phenotypic Assessment of Chickpea Varieties	Molecular characterization and association mapping in genetics stock of pea seed shaped chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2019-20	Dr. M. Yasin	Genetic Characterization and Phenotypic Assessment of Chickpea Varieties	Study of stability against heat stress in genotypes of chickpea (<i>Cicer arietinum</i> L.)	₹ 10,000
2021-22	Dr. Lekharam	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Study of stability for seed yield and component traits in advance breeding line of black gram(<i>Vigna mungo</i> (L.) Hepper)for M.P.	₹ 10,000
2021-22	Dr. Lekharam	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Impact of hydrogel, foliar application of nutrients and plant growth regulators on production of chickpea (<i>Cicer arietinum</i> L.) Crop.	₹ 10,000
2021-22	Dr. Lekharam	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Response of soyabean (<i>Glycine max.</i> L. Merrill) to foliar application of organic and inorganic sources of fertilizers.	₹ 10,000
2020-21	Dr. Lekharam	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Genetics analysis for agronomical and physiological traits in wheat (<i>Triticum aestivum</i>)	₹ 10,000
2020-21	Dr. Lekharam	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Genetics analysis for seed yield and yield attributing traits in lentil (<i>Lens culinaris Medikus</i>)	₹ 10,000
2020-21	Dr. Lekharam	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Effect of conjoint use of bio-NPK and bio-Zn with chemical fertilizers on growth yield attributes and yield of soyabean (<i>Glycine max.</i> L. Merrill)	₹ 10,000
2020-21	Dr. Lekharam	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Studies on mitigation of drought effect through foliar application of thio urea in soyabean (<i>Glycine max.</i> L. Merrill)	₹ 10,000
2019-20	Dr. Lekharam	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Study of genetic diversity and assessment for seed yield and its component traits in Green gram (<i>Vigna radiata</i> L. Wilczek)	₹ 10,000
2019-20	Dr. Lekharam	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Effect of hormones on growth, yield attributes and yield of soyabean (<i>Glycine max.</i> L. Merrill)	₹ 10,000
2019-20	Dr. Lekharam	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Efficacy of pre-emergence herbicides on weed control and productivity of soyabean (<i>Glycine max.</i> L. Merrill)	₹ 10,000
2019-20	Dr. Lekharam	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Effect of row spacing on growth, yield component and yield of soyabean (<i>Glycine max.</i> L. Merrill)	₹ 10,000
2019-20	Dr. Lekharam	Comprehensive Analysis of Crop Response to Nutrient Management and Growth Regulators in Legumes	Nutrient management through liquid organic manure (jeevamrut) in soyabean under rainfed condition (<i>Glycine max.</i> L. Merrill).	₹ 10,000
2022-23	Dr. K. N. Pathak	"Studies on Agricultural Development and Farmer Empowerment in Sehore District, MP"	To Study Training Need Assessment of Farm Women in Sehore block of District Sehore MP .	₹ 10,000
2022-23	Dr. K. N. Pathak	"Studies on Agricultural Development and Farmer Empowerment in Sehore District, MP"	To Study on effect of mass media for changing farmer's socio economic status in Sehore block of district Sehore Madhya Pradesh	₹ 10,000
2022-23	Dr. K. N. Pathak	"Studies on Agricultural Development and Farmer Empowerment in Sehore District, MP"	A study on Role of information and communication technologies in agriculture development	₹ 10,000
2022-23	Dr. K. N. Pathak	"Studies on Agricultural Development and Farmer Empowerment in Sehore District, MP"	To study the adoption of improved varieties of soybean in District Sehore.	₹ 10,000


 DIRECTOR RESEARCH SERVICES
 R.V.S.K.V.V., Gwalior (M.P.) 474 002

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr. K. N. Pathak	"Studies on Agricultural Development and Farmer Empowerment in Sehore District, MP"	To study the adoption of improved varieties of Chickpea in District Sehore	₹ 10,000
2022-23	Dr. K. N. Pathak	"Studies on Agricultural Development and Farmer Empowerment in Sehore District, MP"	Impact of development program on livelihood security of SC /ST farmers in Sehore block of district Sehore Madhya Pradesh.	₹ 10,000
2022-23	Dr. K. N. Pathak	"Studies on Agricultural Development and Farmer Empowerment in Sehore District, MP"	To Study the Marketing Behaviour of Farm Women in Sehore block of district Sehore Madhya Pradesh.	₹ 10,000
2022-23	Dr. K. N. Pathak	"Studies on Agricultural Development and Farmer Empowerment in Sehore District, MP"	study of adoption level of drip irrigation system among the chilli growers in khargone district of M.P	₹ 10,000
2022-23	Dr. K. N. Pathak	"Studies on Agricultural Development and Farmer Empowerment in Sehore District, MP"	Utilization pattern of online information sources by the farmers of district Narsinghpur M.P. in covid 19 condition.	₹ 10,000
2021-22	Dr. K. N. Pathak	"Studies on Agricultural and Societal Dynamics in Sehore District, M.P."	Attitude of farm women towards post harvest management of fruits and vegetables in Huzur block of district Bhopal ,M.P.	₹ 10,000
2021-22	Dr. K. N. Pathak	"Studies on Agricultural and Societal Dynamics in Sehore District, M.P."	Farmer's perception about climate change and its impact on agriculture and allied activities in Sehore block of Sehore District M.P.	₹ 10,000
2021-22	Dr. K. N. Pathak	"Studies on Agricultural and Societal Dynamics in Sehore District, M.P."	A diagnostic study on retaining the rural youth in agriculture in Sehore block of Sehore District M.P.	₹ 10,000
2021-22	Dr. K. N. Pathak	"Studies on Agricultural and Societal Dynamics in Sehore District, M.P."	Information source utilization pattern of farmers with respect to technology adoption in Sehore block of Sehore District, M.P.	₹ 10,000
2021-22	Dr. K. N. Pathak	"Studies on Agricultural and Societal Dynamics in Sehore District, M.P."	Study the entrepreneurial behaviour of. farm women in Sehore block of Sehore District M.P	₹ 10,000
2021-22	Dr. K. N. Pathak	"Studies on Agricultural and Societal Dynamics in Sehore District, M.P."	Constraints analysis as perceived by the Pigeonpea growers in adoption of improved technology in Sehore block of Sehore District M.P.	₹ 10,000
2021-22	Dr. K. N. Pathak	"Studies on Agricultural and Societal Dynamics in Sehore District, M.P."	Role of social media in dissemination of agricultural information to the farmers in Khurai block of sagar. District , M.P.	₹ 10,000
2021-22	Dr. K. N. Pathak	"Studies on Agricultural and Societal Dynamics in Sehore District, M.P."	Assessment of cropping systems followed by Marginal and small farmers with reference to productivity in Sehore block of Sehore District ,M.P.	₹ 10,000
2020-21	Dr. K. N. Pathak	"Impact Assessment and Adoption Studies in Agricultural Practices in Sehore District, Madhya Pradesh"	A Study on Awareness of Soil Health Card in Integrated Nutrient Management in Sehore District of Madhya Pradesh	₹ 10,000
2020-21	Dr. K. N. Pathak	"Impact Assessment and Adoption Studies in Agricultural Practices in Sehore District, Madhya Pradesh"	A Study of the Technological Gap Between the Recommended Package of Practices in Soybean Crop and their Actual Adoption among Soybean growers in Sehore District (M.P)	₹ 10,000
2020-21	Dr. K. N. Pathak	"Impact Assessment and Adoption Studies in Agricultural Practices in Sehore District, Madhya Pradesh"	A Study about Awareness and Adoption of Integrated Pest Management by Soybean Farmers of Sehore Block of Sehore District of Madhya Pradesh	₹ 10,000
2020-21	Dr. K. N. Pathak	"Impact Assessment and Adoption Studies in Agricultural Practices in Sehore District, Madhya Pradesh"	Impact of FLDs on Socio-economic Status of Soybean Growers in Sehore District of Madhya Pradesh	₹ 10,000
2020-21	Dr. K. N. Pathak	"Impact Assessment and Adoption Studies in Agricultural Practices in Sehore District, Madhya Pradesh"	An Impact of Front Line Demonstration on Production and Income of Chickpea Growers in Sehore Block of Sehore District of Madhya Pradesh	₹ 10,000
2020-21	Dr. K. N. Pathak	"Impact Assessment and Adoption Studies in Agricultural Practices in Sehore District, Madhya Pradesh"	An Impact of Recommended Practices on Production of Chickpea Growers in Sehore Block of Sehore District of Madhya Pradesh	₹ 10,000
2020-21	Dr. K. N. Pathak	"Impact Assessment and Adoption Studies in Agricultural Practices in Sehore District, Madhya Pradesh"	Impact of FLD on Area and Productivity of Pigeonpea Growers in Sehore Block of Sehore District in M.P.	₹ 10,000
2020-21	Dr. K. N. Pathak	"Impact Assessment and Adoption Studies in Agricultural Practices in Sehore District, Madhya Pradesh"	A Study of Impact of Assessment of Weather Based Agro-Advisory Services on Change in Cropping Pattern in Sehore Block of Sehore District of Madhya Pradesh	₹ 10,000
2020-21	Dr. K. N. Pathak	"Impact Assessment and Adoption Studies in Agricultural Practices in Sehore District, Madhya Pradesh"	Impact of Training on the Adoption Behavior of Farmers in Sehore Block of Sehore District of Madhya Pradesh	₹ 10,000
2020-21	Dr. K. N. Pathak	"Impact Assessment and Adoption Studies in Agricultural Practices in Sehore District, Madhya Pradesh"	Impact of Improved Varieties of Chickpea on Production and Income of the Farmers of Sehore Block of Sehore District of Madhya Pradesh	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2020-21	Dr. K. N. Pathak	"Impact Assessment and Adoption Studies in Agricultural Practices in Sehore District, Madhya Pradesh"	A Study on Utilization pattern of Communication Channels by the Farmers for different purposive in Dhar Block of Dhar District of Madhya Pradesh	₹ 10,000
2019-20	Dr. K. N. Pathak	"Impact Assessment and Adoption Studies in Agricultural Practices in Sehore District, Madhya Pradesh"	Adaptive capacity of farmers to climate change in sehore district MP	₹ 10,000
2021-22	Dr. B. K. Sharma	Enhancing Legume Productivity and Quality Through Targeted Management Practices	Effect of foliar application of growth regulators on growth, yield attributes and yield of chickpea (Cicer arietinum L.)	₹ 10,000
2021-22	Dr. B. K. Sharma	Enhancing Legume Productivity and Quality Through Targeted Management Practices	Influence of pre-emergence herbicides on weed dynamic growth, productivity and profitability of soyabean (Glycine max. L. Merrill)	₹ 10,000
2021-22	Dr. B. K. Sharma	Enhancing Legume Productivity and Quality Through Targeted Management Practices	Effect of organic sources of nutrients (jeevamrit and ghanjeevamurt) on growth and yield of soyabean (Glycine max. L. Merrill)	₹ 10,000
2021-22	Dr. B. K. Sharma	Optimizing Chickpea Yield and Quality Through Targeted Agricultural Practices	Response of iron and zinc nutrition on growth, yield attributes and yield of chickpea (Cicer arietinum L.)	₹ 10,000
2020-21	Dr. B. K. Sharma	Enhancing Legume Productivity and Quality Through Targeted Management Practices	Impact of nipping on plant morphology and yield of soyabean (Glycine max. L. Merrill)	₹ 10,000
2020-21	Dr. B. K. Sharma	Enhancing Legume Productivity and Quality Through Targeted Management Practices	Response of foliar application of panchgavya, Leaf Extract and cow urine on growth and yield of soyabean (Glycine max. L.)	₹ 10,000
2020-21	Dr. B. K. Sharma	Enhancing Legume Productivity and Quality Through Targeted Management Practices	Effect of fym and biofertilizer on scaling up productivity and profitability of chickpea (Cicer arietinum L.)	₹ 10,000
2020-21	Dr. B. K. Sharma	Optimizing Chickpea Yield and Quality Through Targeted Agricultural Practices	Effect of pre and post emergence weedicides on growth, yield and weed control efficiency in chickpea (Cicer arietinum L.)	₹ 10,000
2020-21	Dr. B. K. Sharma	Optimizing Chickpea Yield and Quality Through Targeted Agricultural Practices	Effect of customized fertilizer on scaling up productivity and profitability of chickpea (Cicer arietinum L.)	₹ 10,000
2020-21	Dr. B. K. Sharma	Optimizing Chickpea Yield and Quality Through Targeted Agricultural Practices	Enhancing input use efficiency in chickpea (Cicer arietinum L.) Through hydrogel under rainfed situation	₹ 10,000
2019-20	Dr. B. K. Sharma	Enhancing Legume Productivity and Quality Through Targeted Management Practices	Effect of phosphorous levels and phosphorous solubilizing bacteria (psb) on growth, yield attributes and yield of berseem (trifolium alexandrinum L.)	₹ 10,000
2019-20	Dr. B. K. Sharma	Enhancing Legume Productivity and Quality Through Targeted Management Practices	Effect of organic and inorganic source of nutrients on growth, yield attributes and yield of wheat (Triticum aestivum L.)	₹ 10,000
2019-20	Dr. B. K. Sharma	Optimizing Chickpea Yield and Quality Through Targeted Agricultural Practices	Effect of nipping on growth and productivity of chickpea (Cicer arietinum L.)	₹ 10,000
2019-20	Dr. B. K. Sharma	Optimizing Chickpea Yield and Quality Through Targeted Agricultural Practices	Effect of liquid organic sources (jeevamrit and panchgavya) on growth and productivity of chickpea (Cicer arietinum)	₹ 10,000
2019-20	Dr. B. K. Sharma	Optimizing Chickpea Yield and Quality Through Targeted Agricultural Practices	Effect of tillage and irrigation methods on growth and productivity of chickpea (Cicer arietinum L.)	₹ 10,000
2019-20	Dr. B. K. Sharma	Optimizing Chickpea Yield and Quality Through Targeted Agricultural Practices	Effect of hydrogel and foliar nutrition on growth and productivity of chickpea (Cicer arietinum L.) Under rainfed condition.	₹ 10,000
2019-20	Dr. B. K. Sharma	Optimizing Chickpea Yield and Quality Through Targeted Agricultural Practices	Influence of jeevamrit and panchgavya as liquid organic sources on growth, productivity and profitability of chickpea (Cicer arietinum L.) Under rainfed condition.	₹ 10,000
2019-20	Dr. B. K. Sharma	Optimizing Chickpea Yield and Quality Through Targeted Agricultural Practices	Effect of nipping on desi and kabuli chickpea cultivars (Cicer arietinum L.)	₹ 10,000

Total ₹ 20,80,000



 DIRECTOR RESEARCH SERVICES
 R.V.S.K.V.V., Gwalior (M.P.) 474 002

Seed Money Provided to faculty for research during 2019 to 2024 COA, Khandwa

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr.S.K.Arsia	Comprehensive Studies and Management Strategies for Major Fungal Diseases in Key Crops	Studies on Chickpea wilt incited by <i>Fusarium oxysporum ceceri</i> and its management	₹ 10,000
2022-23	Dr.S.K.Arsia	Comprehensive Studies and Management Strategies for Major Fungal Diseases in Key Crops	Studies on chickpea wilt incited by <i>fusarium oxysporum ceceri</i> and its Biological management	₹ 10,000
2022-23	Dr.S.K.Arsia	Comprehensive Studies and Management Strategies for Major Fungal Diseases in Key Crops	Studies on Cauliflower leaf spot caused by <i>Alternaria Brassicola</i> and its management	₹ 10,000
2022-23	Dr.S.K.Arsia	Comprehensive Studies and Management Strategies for Major Fungal Diseases in Key Crops	Studies on purple blotch of Onion incited by <i>Alternaria portii</i> and its management	₹ 10,000
2022-23	Dr.S.K.Arsia	Comprehensive Studies and Management Strategies for Major Fungal Diseases in Key Crops	Screening of Cotton entries against <i>Alternaria</i> leaf spot and its management	₹ 10,000
2022-23	Dr.S.K.Arsia	Comprehensive Studies and Management Strategies for Major Fungal Diseases in Key Crops	Studies on Early Blight of tomato and its management	₹ 10,000
2022-23	Dr.S.K.Arsia	Comprehensive Studies and Management Strategies for Major Fungal Diseases in Key Crops	Efficacy of plant extracts in the management of <i>Alternaria</i> leaf spot of tomato	₹ 10,000
2021-22	Dr.S.K.Arsia	Integrated Disease Management in Key Crops: Survey, Assessment, and Strategies	Studies on prevelance and management of fusarium wilt disease of pea	₹ 10,000
2021-22	Dr.S.K.Arsia	Integrated Disease Management in Key Crops: Survey, Assessment, and Strategies	Survey and agro chemical management of purple blotch of Onion incited by <i>Alternaria portii</i>	₹ 10,000
2021-22	Dr.S.K.Arsia	Integrated Disease Management in Key Crops: Survey, Assessment, and Strategies	Organic management strategi for <i>Alternaria</i> leaf spot of cotton	₹ 10,000
2021-22	Dr.S.K.Arsia	Integrated Disease Management in Key Crops: Survey, Assessment, and Strategies	Studies on <i>fusarium oxysporum ceceri</i> Causes Chickpea wilt and its management	₹ 10,000
2021-22	Dr.S.K.Arsia	Integrated Disease Management in Key Crops: Survey, Assessment, and Strategies	Survey and pathogenic variability of <i>Alternaria cassi cicolla</i> leaf spot of cauliflower at east nimar	₹ 10,000
2021-22	Dr.S.K.Arsia	Integrated Disease Management in Key Crops: Survey, Assessment, and Strategies	Survey and screening of grey mildew of cotton in reference to diseasemanagement	₹ 10,000
2021-22	Dr.S.K.Arsia	Integrated Disease Management in Key Crops: Survey, Assessment, and Strategies	Yield loss assesment and survey for anthracnose of chilli incited by <i>C.capsicii</i>	₹ 10,000
2021-22	Dr.S.K.Arsia	Integrated Disease Management in Key Crops: Survey, Assessment, and Strategies	Survey For leaf spot of cotton incited by <i>Alternaria</i> spp. with special reference to management	₹ 10,000
2020-21	Dr.S.K.Arsia	Integrated Disease Management Research for Key Crops: Fusarium Wilt in Pea, Alternaria Leaf Spot in Tomato, and Anthracnose in Black Gram	Studies on prevelance and management of fusarium wilt disease of pea	₹ 10,000
2020-21	Dr.S.K.Arsia	Integrated Disease Management Research for Key Crops: Fusarium Wilt in Pea, Alternaria Leaf Spot in Tomato, and Anthracnose in Black Gram	Indigenus techniques against chick pea wilt incited by <i>fusarium oxysporum fsp ceceri</i>	₹ 10,000
2020-21	Dr.S.K.Arsia	Integrated Disease Management Research for Key Crops: Fusarium Wilt in Pea, Alternaria Leaf Spot in Tomato, and Anthracnose in Black Gram	Variability of on fusariwn oxyspoiium cecetz causes Chickpea wilt	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2019-20	Dr.S.K.Arsia	Integrated Disease Management Research for Key Crops: Fusarium Wilt in Pea, Alternaria Leaf Spot in Tomato, and Anthracnose in Black Gram	Studies on prevalence and management of fusarium wilt disease of pea	₹ 10,000
2019-20	Dr.S.K.Arsia	Integrated Disease Management Research for Key Crops: Fusarium Wilt in Pea, Alternaria Leaf Spot in Tomato, and Anthracnose in Black Gram	Management strategies for Alternaria leaf spot of tomato incited by <i>Alteir naria solani</i>	₹ 10,000
2019-20	Dr.S.K.Arsia	Integrated Disease Management Research for Key Crops: Fusarium Wilt in Pea, Alternaria Leaf Spot in Tomato, and Anthracnose in Black Gram	Genetic investigations on fusarium wilt of red gram and their management	₹ 10,000
2019-20	Dr.S.K.Arsia	Integrated Disease Management Research for Key Crops: Fusarium Wilt in Pea, Alternaria Leaf Spot in Tomato, and Anthracnose in Black Gram	Studies on fusarium oxysporumfsp ceceri caused wilt in chickpea	₹ 10,000
2019-20	Dr.S.K.Arsia	Integrated Disease Management Research for Key Crops: Fusarium Wilt in Pea, Alternaria Leaf Spot in Tomato, and Anthracnose in Black Gram	Studies on anthracnose disease caused by <i>Colietotrichum lindemuhianun-i</i> of black gram	₹ 10,000
2019-20	Dr.S.K.Arsia	Integrated Disease Management Research for Key Crops: Fusarium Wilt in Pea, Alternaria Leaf Spot in Tomato, and Anthracnose in Black Gram	Studies on Altrnaria leaf spot Disease of cotton (<i>Gossypium</i> Spp.)	₹ 10,000

Total **₹ 2,40,000**


 DIRECTOR RESEARCH SERVICES
 R.V.S.K.V.V., Gwalior (M.P.) 474 002

Seed Money Provided to faculty for research during 2019 to 2024 COA, Mandasaur

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	K. C. Meena	Exploring Growth Dynamics and Genetic Variability in Medicinal Plants: A Multifaceted Study	Effect of different rooting media on shoot and root growth of cuttings of Guggul [<i>Commiphora wightii</i> (Arn.) Bhan.]	₹ 10,000
2022-23	K. C. Meena	Exploring Growth Dynamics and Genetic Variability in Medicinal Plants: A Multifaceted Study	Study on genetic variability, correlation and path analysis of tulsi [<i>Ocimum sanctum</i> L.] germplasms	₹ 10,000
2022-23	K. C. Meena	Exploring Growth Dynamics and Genetic Variability in Medicinal Plants: A Multifaceted Study	Studies on preparation and preservation of ginger and tulsi based blended beverages	₹ 10,000
2022-23	K. C. Meena	Exploring Growth Dynamics and Genetic Variability in Medicinal Plants: A Multifaceted Study	Impact of Date of Sowing on Growth and Yield of Different Varieties of Ashwagandha (<i>Withania somnifera</i> L. Dunal) during Kharif Season	₹ 10,000
2022-23	K. C. Meena	Exploring Growth Dynamics and Genetic Variability in Medicinal Plants: A Multifaceted Study	Effect of Foliar Application of Macro and Micro-nutrients on Growth and Yield of Kalmegh (<i>Andrographis paniculata</i> Nees.)	₹ 10,000
2022-23	K. C. Meena	Exploring Growth Dynamics and Genetic Variability in Medicinal Plants: A Multifaceted Study	Effect of different rooting media on shoot and root growth of cuttings of Giloy (<i>Tinospora cordifolia</i> Willd.)	₹ 10,000
2022-23	K. C. Meena	Exploring Growth Dynamics and Genetic Variability in Medicinal Plants: A Multifaceted Study	Effect of Different Organic Manures and Bio-Fertilizers on Growth and Yield of Garlic (<i>Allium sativum</i> L.)	₹ 10,000
2022-23	K. C. Meena	Exploring Growth Dynamics and Genetic Variability in Medicinal Plants: A Multifaceted Study	Genetic diversity of Ashwagandha (<i>Withania somnifera</i> L. Dunal) genotypes on the basis of morphological, biochemical traits and ISSR DNA Markers	₹ 10,000
2021-22	K. C. Meena	Multifaceted Agricultural Investigations: Unraveling Genetic Variability, Growth Regulator Impacts, and Nutrient Management Strategies for Medicinal Plants in Central India	Study on genetic variability, correlation and path analysis in Chandrasur germplasms (<i>Lepidium sativum</i> L.)	₹ 10,000
2021-22	K. C. Meena	Multifaceted Agricultural Investigations: Unraveling Genetic Variability, Growth Regulator Impacts, and Nutrient Management Strategies for Medicinal Plants in Central India	Effect of plant growth regulators on shoot and root growth of Guggul "[<i>Commiphora wightii</i> (Arn.) Bhan.]"	₹ 10,000
2021-22	K. C. Meena	Multifaceted Agricultural Investigations: Unraveling Genetic Variability, Growth Regulator Impacts, and Nutrient Management Strategies for Medicinal Plants in Central India	Impact of Date of Sowing on Growth and Yield of Different Varieties of Ashwagandha (<i>Withania somnifera</i> L. Dunal) during Rabi Season"	₹ 10,000
2021-22	K. C. Meena	Multifaceted Agricultural Investigations: Unraveling Genetic Variability, Growth Regulator Impacts, and Nutrient Management Strategies for Medicinal Plants in Central India	Effect of IBA and NAA on rooting and axillary shoot growth of Giloe (<i>Tinospora cordifolia</i> Willd.)	₹ 10,000
2021-22	K. C. Meena	Multifaceted Agricultural Investigations: Unraveling Genetic Variability, Growth Regulator Impacts, and Nutrient Management Strategies for Medicinal Plants in Central India	Effect of sowing dates and row spacing on (<i>Trigonella corniculata</i> L.) fenugreek cv. kasuri under Malwa region of Madhya Pradesh	₹ 10,000
2021-22	K. C. Meena	Multifaceted Agricultural Investigations: Unraveling Genetic Variability, Growth Regulator Impacts, and Nutrient Management Strategies for Medicinal Plants in Central India	Response of organic manures and bio-fertilizers on growth and oil yield of Basil (<i>Ocimum basilicum</i> L.)	₹ 10,000
2021-22	K. C. Meena	Multifaceted Agricultural Investigations: Unraveling Genetic Variability, Growth Regulator Impacts, and Nutrient Management Strategies for Medicinal Plants in Central India	Responses of organic manures and bio-fertilizers on growth and yield of Ashwagandha (<i>Withania somnifera</i> L. Dunal)	₹ 10,000
2021-22	K. C. Meena	Multifaceted Agricultural Investigations: Unraveling Genetic Variability, Growth Regulator Impacts, and Nutrient Management Strategies for Medicinal Plants in Central India	Effect of Integrated Nutrients Management on Growth and Yield of Kalmegh (<i>Andrographis paniculata</i> Nees.)" under Malwa Plateau of Madhya Pradesh	₹ 10,000
2021-22	K. C. Meena	Multifaceted Agricultural Investigations: Unraveling Genetic Variability, Growth Regulator Impacts, and Nutrient Management Strategies for Medicinal Plants in Central India	Study on genetic variability correlation and path analysis in Isabgol (<i>Plantago ovata</i> L. Forsk.) germplasms	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	K. C. Meena	Multifaceted Agricultural Investigations: Unraveling Genetic Variability, Growth Regulator Impacts, and Nutrient Management Strategies for Medicinal Plants in Central India	Effect of chemical fertilizers and organic manures on growth and yield of Kalmegh (<i>Andrographis paniculata</i> Nees.)	₹ 10,000
2021-22	K. C. Meena	Multifaceted Agricultural Investigations: Unraveling Genetic Variability, Growth Regulator Impacts, and Nutrient Management Strategies for Medicinal Plants in Central India	Effect of major nutrients and organic manure on growth and yield of ajwain (<i>Trachyspermum ammi</i> L.)	₹ 10,000
2020-21	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Study of genetic variability, heritability and genetic advance in fenugreek (<i>Trigonella foenum-graecum</i> L.) germplasms under Malwa region of Madhya Pradesh	₹ 10,000
2020-21	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of Foliar Application of Micro Nutrients on Growth and Yield of Black cumin (<i>Nigella sativa</i> L.)	₹ 10,000
2020-21	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of foliar application of macro and micro-nutrients on growth and yield of fennel (<i>Foeniculum vulgare</i> Mill)	₹ 10,000
2020-21	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of NPK and organic manure levels on growth and yield of Nigella (<i>Nigella sativa</i> L.)	₹ 10,000
2020-21	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of sulphur and bio-fertilizers on growth and yield of coriander (<i>Coriandrum sativum</i> L.)	₹ 10,000
2020-21	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of NPK on growth and yield of nigella (<i>Nigella sativa</i> L.)	₹ 10,000
2020-21	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of NPK and Organic Manure on Growth and Yield of Chandrasur (<i>Lepidium sativum</i> L.)	₹ 10,000
2020-21	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Influence of Varieties and Bio-fertilizer on Growth and Yield of Isabgol (<i>Plantago ovate</i> Forsk.) under Malwa Plateau of Madhya Pradesh	₹ 10,000
2020-21	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of Bio-fertilizers and Chemical fertilizers on Growth and Yield of Fenugreek (<i>Trigonella foenum-graecum</i> L.)	₹ 10,000
2020-21	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of Organic Manures and Biofertilizers on Growth and Yield of dill (<i>Anethum graveolens</i> L.)	₹ 10,000
2020-21	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of NPK and Bio-fertilizers on growth and yield of Chandrasur (<i>Lepidium sativum</i> L.)	₹ 10,000
2019-20	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of seed rate and sowing method on growth and yield of chandrasur (<i>Lepidium sativum</i> L.) under Malwa region of Madhya Pradesh	₹ 10,000
2019-20	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of Organic Manures and Biofertilizers on Growth Yield and Quality of Coriander (<i>Coriandrum sativum</i> L.) Varieties	₹ 10,000
2019-20	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Study on genetic variability, correlation and path analysis in ocimum germplasms	₹ 10,000
2019-20	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of organic manures and inorganic fertilizers on growth, yield and quality of turmeric (<i>Curcuma longa</i> L.)	₹ 10,000
2019-20	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of Sowing Dates on Growth, Yield and Quality of Fennel (<i>Foeniculum vulgare</i> Mill.) Varieties	₹ 10,000
2019-20	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Effect of different organic manures and plant geometry on growth and yield of Kalmegh (<i>Andrographis paniculate</i> Nees.)	₹ 10,000
2019-20	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Growth, Yield and Quality of Turmeric (<i>Curcuma longa</i> L.) as Influenced by Plant Geometry and Cultivars	₹ 10,000
2019-20	K. C. Meena	Enhancing Medicinal Plant Productivity through Genetic and Nutrient Management Strategies in Malwa Region of Madhya Pradesh	Study the effect of bio-inoculants and organic manures on growth yield and quality of Ashwagandha (<i>Withania somnifera</i> L. Dunal)	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Anuj Kumar	Floral Diversity in Malwa Plateau: Assessing Liliium, Bermuda Grass & Gladiolus Varieties, Exploring Gamma Irradiation Effects and development of Low-Calorie Gulkand"	Effect of Chemical Mutagen on Performance of Gladiolus	₹ 10,000
2022-23	Anuj Kumar	Floral Diversity in Malwa Plateau: Assessing Liliium, Bermuda Grass & Gladiolus Varieties, Exploring Gamma Irradiation Effects and development of Low-Calorie Gulkand"	Effect of physical mutagen on growth and qualitative traits of Bermuda grass (<i>Cynodon dactylon</i> L.) varieties.	₹ 10,000
2022-23	Anuj Kumar	Floral Diversity in Malwa Plateau: Assessing Liliium, Bermuda Grass & Gladiolus Varieties, Exploring Gamma Irradiation Effects and development of Low-Calorie Gulkand"	Evaluation of air pollution tolerance of indoor plants under different environmental conditions	₹ 10,000
2022-23	Anuj Kumar	Floral Diversity in Malwa Plateau: Assessing Liliium, Bermuda Grass & Gladiolus Varieties, Exploring Gamma Irradiation Effects and development of Low-Calorie Gulkand"	Evaluation of Liliium Cultivars Under Malwa Plateau Conditions of Madhya Pradesh	₹ 10,000
2022-23	Anuj Kumar	Floral Diversity in Malwa Plateau: Assessing Liliium, Bermuda Grass & Gladiolus Varieties, Exploring Gamma Irradiation Effects and development of Low-Calorie Gulkand"	Effect of Planting Time on Performance of Bermuda grass cv. Selection-1 under Malwa Plateau Conditions of Madhya Pradesh	₹ 10,000
2022-23	Anuj Kumar	Floral Diversity in Malwa Plateau: Assessing Liliium, Bermuda Grass & Gladiolus Varieties, Exploring Gamma Irradiation Effects and development of Low-Calorie Gulkand"	Response of Gladiolus Varieties to Gamma Irradiation	₹ 10,000
2022-23	Anuj Kumar	Floral Diversity in Malwa Plateau: Assessing Liliium, Bermuda Grass & Gladiolus Varieties, Exploring Gamma Irradiation Effects and development of Low-Calorie Gulkand"	Effect of Gamma Irradiation on Performance of Turf Grass Species	₹ 10,000
2022-23	Anuj Kumar	Floral Diversity in Malwa Plateau: Assessing Liliium, Bermuda Grass & Gladiolus Varieties, Exploring Gamma Irradiation Effects and development of Low-Calorie Gulkand"	Studies of gamma irradiation on growth and flowering of gladiolus varieties	₹ 10,000
2022-23	Anuj Kumar	Floral Diversity in Malwa Plateau: Assessing Liliium, Bermuda Grass & Gladiolus Varieties, Exploring Gamma Irradiation Effects and development of Low-Calorie Gulkand"	Preparation and Preservation of Low Calorie Gulkand	₹ 10,000
2021-22	Anuj Kumar	Integrated Nutrient Management and Pinching Techniques for China Aster, tuberos and Gladiolus in Malwa Plateau, M.P.	Effect of Gamma Irradiation on Growth and Flowering of Gladiolus (<i>Gladiolus grandiflorus</i> L.)	₹ 10,000
2021-22	Anuj Kumar	Integrated Nutrient Management and Pinching Techniques for China Aster, tuberos and Gladiolus in Malwa Plateau, M.P.	Effect of integrated nutrient management on growth, flowering and yield of China aster (<i>Callistephus chinensis</i> L. Nees) cv. Arka Poornima	₹ 10,000
2021-22	Anuj Kumar	Integrated Nutrient Management and Pinching Techniques for China Aster, tuberos and Gladiolus in Malwa Plateau, M.P.	Effect of pinching on growth and flowering of China aster (<i>Callistephus chinensis</i> L. Nees)	₹ 10,000
2021-22	Anuj Kumar	Integrated Nutrient Management and Pinching Techniques for China Aster, tuberos and Gladiolus in Malwa Plateau, M.P.	Effect of graded level of potassium on growth and flowering of gladiolus (<i>Gladiolus grandiflorus</i> L.) cv. Punjab Dawan under Malwa plateau of M.P.	₹ 10,000
2021-22	Anuj Kumar	Integrated Nutrient Management and Pinching Techniques for China Aster, tuberos and Gladiolus in Malwa Plateau, M.P.	Effect of planting time on off- season production of tuberos (<i>Polygonum tuberosum</i> L.) under Malwa Plateau of M.P.	₹ 10,000
2021-22	Anuj Kumar	Integrated Nutrient Management and Pinching Techniques for China Aster, tuberos and Gladiolus in Malwa Plateau, M.P.	Effect of planting time on growth and flowering of gladiolus (<i>Gladiolus grandiflorus</i> L.) cv. Punjab Dawan under Malwa plateau of M.P.	₹ 10,000
2021-22	Anuj Kumar	Integrated Nutrient Management and Pinching Techniques for China Aster, tuberos and Gladiolus in Malwa Plateau, M.P.	Effect of different level of nitrogen and phosphorus on growth and flowering of gladiolus (<i>Gladiolus grandiflorus</i> L.) cv. Punjab dawn under Malwa Plateau conditions of M.P.	₹ 10,000
2021-22	Anuj Kumar	Integrated Nutrient Management and Pinching Techniques for China Aster, tuberos and Gladiolus in Malwa Plateau, M.P.	Effect of plant Growth Regulator on Growth and Flowering of China aster (<i>Callistephus chinensis</i> L.)	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of spacing on growth, flowering and yield of china aster (<i>Callistephus chinensis</i> L. Nees) under Malwa Plateau of Madhya Pradesh	₹ 10,000
2021-22	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of spacing on growth, flowering and yield of china aster (<i>Callistephus chinensis</i> L. Nees) under Malwa Plateau of Madhya Pradesh	₹ 10,000
2021-22	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Response of Different Varieties of Gladiolus (<i>Gladiolus grandiflorus</i> L.) for Post - Harvest	₹ 10,000
2020-21	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of Different Growing Media on Growth and Flowering of Petunia (<i>Petunia hybrid</i> a L.)	₹ 10,000
2020-21	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Evaluation of turf grasses for various qualitative and quantitative traits under Malwa Plateau of Madhya Pradesh	₹ 10,000
2020-21	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of various micro nutrient sprays on growth and flowering of Gladiolus (<i>Gladiolus grandiflorus</i> L.) under Malwa Plateau of M.P.	₹ 10,000
2020-21	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of bio-fertilizers on growth, flowering and yield of china aster (<i>Callistephus chinensis</i> L.) under Malwa Plateau of M. P.	₹ 10,000
2020-21	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of different spacing and corm size on growth and Flowering of Gladiolus (<i>Gladiolus grandiflorus</i> L.) cv. Panjab Dawn under Malwa Plateau of M. P.	₹ 10,000
2020-21	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of growing media on growth and flowering of calendula (<i>Calendula officinalis</i> L.)	₹ 10,000
2020-21	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of plant growth regulators on growth and flowering of calendula (<i>Calendula officinalis</i> L.) under Malwa Plateau of M.P.	₹ 10,000
2020-21	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of micro-nutrients (Zn, Fe, and B) on growth and flowering of China aster (<i>Callistephus chinensis</i> L.) under Malwa Plateau of M.P.	₹ 10,000
2020-21	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of weed management practices on growth and flowering of different cultivars of gladiolus (<i>Gladiolus grandiflorus</i> L.)	₹ 10,000
2020-21	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Performance of different tuberose (<i>Polianthes tuberosa</i> L.) Cultivars under Malwa plateau of Madhya Pradesh	₹ 10,000
2020-21	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of postharvest preservatives on vase life of cut rose (<i>Rosa hybrida</i> L.) cv. Top Secret'	₹ 10,000
2020-21	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of IAA and IBA on rooting of Nerium cuttings	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2019-20	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of biofertilizers on growth, flowering and corm production of gladiolus (<i>Gladiolus grandiflorus</i> L.) cv. Punjab Dawn under Malwa Plateau of M.P.	₹ 10,000
2019-20	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Performance of standard chrysanthemum cultivars in the Malwa region of Madhya Pradesh	₹ 10,000
2019-20	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of plant growth regulators on growth, flowering and corms yield of gladiolus (<i>Gladiolus grandiflorus</i> L.) under Malwa Plateau of MP	₹ 10,000
2019-20	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Performance of Gladiolus (<i>Gladiolus grandiflorus</i> L.) Cultivars under Malwa Plateau of Madhya Pradesh	₹ 10,000
2019-20	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of Different Spacing and Bulb Size on Growth, Flowering and Vase Life of Tuberose (<i>Polianthes tuberosa</i> L)	₹ 10,000
2019-20	Anuj Kumar	Enhancing Ornamental Crop Productivity in Malwa Plateau, Madhya Pradesh: Investigating Growth, Flowering and Yield Factors Across Multiple Species and Cultivars	Effect of different potting media on growth and flowering of spray chrysanthemum (<i>Dendranthema grandiflora</i> Tzvelev) cv. Pusa Guldasta under Malwa Plateau of M.P.	₹ 10,000

2022-23	Dr.R.N. Kanpure	Enhancing Propagation and Cultivation Strategies for Grape Rootstock, Custard Apples, Dragon Fruits, and Bael Powder Preservation	Studies on success of wedge grafting of different Custard apple cultivars	₹ 10,000
2022-23	Dr.R.N. Kanpure	Enhancing Propagation and Cultivation Strategies for Grape Rootstock, Custard Apples, Dragon Fruits, and Bael Powder Preservation	Nursery behavior of red and white pulped varieties of Dragon fruits in relation to IBA concentrations	₹ 10,000
2022-23	Dr.R.N. Kanpure	Enhancing Propagation and Cultivation Strategies for Grape Rootstock, Custard Apples, Dragon Fruits, and Bael Powder Preservation	Studies on preparation of bael powder for storage	₹ 10,000
2021-22	Dr.R.N. Kanpure	Optimization of Surface Coatings, Pre-Sowing Treatments, and Growing Conditions for Ber Fruits, Custard Apple, and Fig Cultivation"	Effect of Different Surface coating materials on shelf life of ber fruits var. Apple Ber	₹ 10,000
2021-22	Dr.R.N. Kanpure	Optimization of Surface Coatings, Pre-Sowing Treatments, and Growing Conditions for Ber Fruits, Custard Apple, and Fig Cultivation"	Effect of different pre sowing treatments on seed germinations, seedling vigour and Growth of Custard Apple	₹ 10,000
2021-22	Dr.R.N. Kanpure	Optimization of Surface Coatings, Pre-Sowing Treatments, and Growing Conditions for Ber Fruits, Custard Apple, and Fig Cultivation"	Effect of Different growing media and IBA concentrations on growth and rooting of hardwood cuttings of Fig	₹ 10,000
2020-21	Dr.R.N. Kanpure	Pre-Harvest Treatments for Nagpur Mandarin and Germination Optimization for Chironji Seeds	Effect of pre harvest Spray of plant growth regulators and Mineral nutrients on post harvest behavior of Nagpur mandarin	₹ 10,000
2020-21	Dr.R.N. Kanpure	Pre-Harvest Treatments for Nagpur Mandarin and Germination Optimization for Chironji Seeds	Effect of different chemicals and physical treatments on germination and Seedling vigour of Chironji	₹ 10,000
2019-20	Dr.R.N. Kanpure	Pre-Harvest Treatments for Nagpur Mandarin and Germination Optimization for Chironji Seeds	Effect of different surface coating materials on Shelf life of Guava cv AllahbadSafeda	₹ 10,000
2019-20	Dr.R.N. Kanpure	Optimization of Edible Coatings for Guava and assessment of Foliar Sprays for Nagpur Mandarin Growth"	Effect of different edible coating materials on quality and shelf life of Guava (<i>PsidiumGuajava</i>) cv L-49	₹ 10,000
2019-20	Dr.R.N. Kanpure	Optimization of Edible Coatings for Guava and assessment of Foliar Sprays for Nagpur Mandarin Growth"	Effect of foliar spray of Salicylic acid, potassium sulphate and calcium nitrate on growth yield and quality of Nagpur mandarin	₹ 10,000
2022-23	Dr.Jyoti Kanwar	Growth Enhancement Techniques in Fruit Cultivation: Timing, IBA Concentrations, and Rootstock Girth Optimization for Mango, Mulberry, Pomegranate, and Jamun Varieties	Impact of grafting time on success and survival of mango grafts	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2022-23	Dr.Jyoti Kanwar	Growth Enhancement Techniques in Fruit Cultivation: Timing, IBA Concentrations, and Rootstock Girth Optimization for Mango, Mulberry, Pomegranate, and Jamun Varieties	Effect of IBA concentrations on the success and survival of mulberry hard wood cuttings	₹ 10,000
2022-23	Dr.Jyoti Kanwar	Growth Enhancement Techniques in Fruit Cultivation: Timing, IBA Concentrations, and Rootstock Girth Optimization for Mango, Mulberry, Pomegranate, and Jamun Varieties	Influence of IBA on Success and survival of hardwood cuttings of pomegranate varieties	₹ 10,000
2022-23	Dr.Jyoti Kanwar	Growth Enhancement Techniques in Fruit Cultivation: Timing, IBA Concentrations, and Rootstock Girth Optimization for Mango, Mulberry, Pomegranate, and Jamun Varieties	Impact of rootstock girth on success and survival of grafting in Jamun varieties	₹ 10,000
2021-22	Dr.Jyoti Kanwar	Enhancing Crop Growth viz. Papaya Seed Germination, Tamarind Seedling Vigor, and Pomegranate Cutting Success in Malwa Plateau	Effect of different environmental conditions and pre sowing treatments on seed germination of papaya cv Arkaprabhat	₹ 10,000
2021-22	Dr.Jyoti Kanwar	Enhancing Crop Growth viz. Papaya Seed Germination, Tamarind Seedling Vigor, and Pomegranate Cutting Success in Malwa Plateau	Effect of GA3 concentrations and Organic Substances on germination and survivality of tamarind seedlings	₹ 10,000
2021-22	Dr.Jyoti Kanwar	Enhancing Crop Growth viz. Papaya Seed Germination, Tamarind Seedling Vigor, and Pomegranate Cutting Success in Malwa Plateau	Effect of different time of planting and IBA concentrations on hardwood cuttings of Pomegranate cv Bhagwa under Malwa Plateau Conditions	₹ 10,000
2020-21	Dr.Jyoti Kanwar	Enhancing Papaya Seed Germination: Investigating Growing Media and Pre-Sowing Treatments for Var. Arka Surya	Effect of different Growing Media on papaya Seed germination var. Arka Surya	₹ 10,000
2020-21	Dr.Jyoti Kanwar	Enhancing Papaya Seed Germination: Investigating Growing Media and Pre-Sowing Treatments for Var. Arka Surya	Effect of different pre sowing treatments on papaya Seed germination	₹ 10,000
2019-20	Dr.Jyoti Kanwar	Enhancing Fruit Quality and Longevity of Guava, Custard Apple, Nagpur Mandarin	Effect of Polysachharide Based coating to improve shelf life and quality of guava cv Rewa-72	₹ 10,000
2019-20	Dr.Jyoti Kanwar	Enhancing Fruit Quality and Longevity of Guava, Custard Apple, Nagpur Mandarin	Study of Physicochemical quality and shelf life of Custard Apple by post harvest Treatment during Storage	₹ 10,000
2019-20	Dr.Jyoti Kanwar	Enhancing Fruit Quality and Longevity of Guava, Custard Apple, Nagpur Mandarin	Effect of foliar spray of plant growth regulator and Micro nutrient on flowering , fruit set, yield and quality of Nagpur mandarin	₹ 10,000
2022-23	Dr.Priyamvada Sonkar	Optimizing Propagation and Preservation Techniques: Growing Media for Lemon Stem Cuttings, Wedge Grafting of Guava Varieties and Pomegranate Drying Methods	Effect of growing media on Success , survival of Stem cutting of lemon Cultivars	₹ 10,000
2022-23	Dr.Priyamvada Sonkar	Optimizing Propagation and Preservation Techniques: Growing Media for Lemon Stem Cuttings, Wedge Grafting of Guava Varieties and Pomegranate Drying Methods	Study on wedge grafting of guava varieties under different growing conditions	₹ 10,000
2022-23	Dr.Priyamvada Sonkar	Optimizing Propagation and Preservation Techniques: Growing Media for Lemon Stem Cuttings, Wedge Grafting of Guava Varieties and Pomegranate Drying Methods	Study on drying methods of pomegranate	₹ 10,000
2021-22	Dr.Priyamvada Sonkar	Study about Organic Media Impact on Cape Gooseberry Germination & Guava Stem Cuttings	Effect of Organic media on seed germination and growth characteristics of cape gooseberry under malwa plateau conditions	₹ 10,000
2021-22	Dr.Priyamvada Sonkar	Study about Organic Media Impact on Cape Gooseberry Germination & Guava Stem Cuttings	Study of PGRs on rooting and Growth of semi hardwood stem cuttings of guava cv lucknow-49	₹ 10,000
2020-21	Dr.Priyamvada Sonkar	Enhancing Fruit Crop Production: Investigating the role of Media, Hormones and Biofertilizers for Growth and Quality Optimization	Effect of different growing media , IBA and Biofertilizer on growth and rooting in hardwood cutting of pomegranate cv Ganesh	₹ 10,000
2020-21	Dr.Priyamvada Sonkar	Enhancing Fruit Crop Production: Investigating the role of Media, Hormones and Biofertilizers for Growth and Quality Optimization	Effect of different types of Bagging on quality of harvested Guava Fruits cv Allahbad Safeda	₹ 10,000
2020-21	Dr.Priyamvada Sonkar	Enhancing Fruit Crop Production: Investigating the role of Media, Hormones and Biofertilizers for Growth and Quality Optimization	Effect of propagation media and Biofertilizers on seedling germination and seedling vigour in Aonla	₹ 10,000
2020-21	Dr.Priyamvada Sonkar	Enhancing Fruit Crop Production: Investigating the role of Media, Hormones and Biofertilizers for Growth and Quality Optimization	Effect of rooting substrate , PGR and biofertilizer on Pomegranate cuttings cv Bhagwa	₹ 10,000


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 DIRECTOR RESEARCH SERVICES

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2019-20	Dr.Priyamvada Sonkar	Study on Preharvest Treatments for Guava, Rooting Strategies for Pomegranate and Aonla Cultivar evaluation in Malwa Plateau of M.P."	Effect of preharvest treatments and bagging for quality improvement of guava cv L 49 fruits	₹ 10,000
2019-20	Dr.Priyamvada Sonkar	Study on Preharvest Treatments for Guava, Rooting Strategies for Pomegranate and Aonla Cultivar evaluation in Malwa Plateau of M.P."	Effect of rooting media , IBA and Trichoderma on growth success and survivality of stem cuttings of Pomegranate (<i>Punicagranatum</i>)	₹ 10,000
2019-20	Dr.Priyamvada Sonkar	Study on Preharvest Treatments for Guava, Rooting Strategies for Pomegranate and Aonla Cultivar evaluation in Malwa Plateau of M.P."	Comparative study on quality of aonla fruits and leave in different cultivars under Malwa Plateau conditions	₹ 10,000
2022-23	Dr. S. S. Kushwah	Integrated Approaches for Enhancing Crop Productivity of Melon and Onion in Malwa Region of Madhya Pradesh	Study of genetic variability and correlation among growth and yield characteristics in round melon [<i>Prnecitrullus fistulosus</i> (Stocks) Pangalo] germplasm	₹ 10,000
2022-23	Dr. S. S. Kushwah	Integrated Approaches for Enhancing Crop Productivity of Melon and Onion in Malwa Region of Madhya Pradesh	Effect of drip irrigation regimes on seed production of onion (<i>Allium cepa</i>) under Malwa region of Madhya Pradesh	₹ 10,000
2022-23	Dr. S. S. Kushwah	Integrated Approaches for Enhancing Crop Productivity of Melon and Onion in Malwa Region of Madhya Pradesh	Standardization of nitrogen dose in conjunction with nano urea in onion (<i>Allium cepa</i> L.)	₹ 10,000
2022-23	Dr. S. S. Kushwah	Integrated Approaches for Enhancing Crop Productivity of Melon and Onion in Malwa Region of Madhya Pradesh	Effect of vermicompost, FYM and jeevamrit on growth, yield and quality of long melon (<i>Cucumis melo</i> L. var. <i>utilissimus</i>)	₹ 10,000
2022-23	Dr. S. S. Kushwah	Integrated Approaches for Enhancing Crop Productivity of Melon and Onion in Malwa Region of Madhya Pradesh	Study of variability, heritability and correlation among growth and yield characteristics in onion germplasm	₹ 10,000
2021-22	Dr. S. S. Kushwah	Optimizing Yield and Quality Through Organic Nutrient Management in Muskmelon, Potato and Spinach Cultivation in Malwa, Madhya Pradesh	Effect of different organic nutrient management practices on growth, yield and quality of potato (<i>Solanum tuberosum</i> L.) variety Kufri Mohan	₹ 10,000
2021-22	Dr. S. S. Kushwah	Optimizing Yield and Quality Through Organic Nutrient Management in Muskmelon, Potato and Spinach Cultivation in Malwa, Madhya Pradesh	Genetic variability and association of characteristics in seed type muskmelon (<i>Cucumis melo</i> L.) germplasm	₹ 10,000
2021-22	Dr. S. S. Kushwah	Optimizing Yield and Quality Through Organic Nutrient Management in Muskmelon, Potato and Spinach Cultivation in Malwa, Madhya Pradesh	Effect of leaf cuttings and nutrient levels on growth, yield and quality of seed in palak (<i>Beta vulgaris</i> var. <i>bengalensis</i>) under agroclimatic condition of Malwa region in Madhya Pradesh	₹ 10,000
2020-21	Dr. S. S. Kushwah	Study on Drip Irrigation, Mulching and Nutrient Management in Cauliflower with a Focus on Nitrogen-Sulfur Dynamics in Radish Seed Production	Effect of drip irrigation regimes and mulching on growth, yield and quality of late cauliflower (<i>Brassica oleracea</i> var. <i>botrytis</i> L.)	₹ 10,000
2020-21	Dr. S. S. Kushwah	Study on Drip Irrigation, Mulching and Nutrient Management in Cauliflower with a Focus on Nitrogen-Sulfur Dynamics in Radish Seed Production	Effect of different organic nutrient sources on growth, yield and quality of cauliflower (<i>Brassica oleracea</i> var. <i>botrytis</i> L.)	₹ 10,000
2020-21	Dr. S. S. Kushwah	Study on Drip Irrigation, Mulching and Nutrient Management in Cauliflower with a Focus on Nitrogen-Sulfur Dynamics in Radish Seed Production	Effect of nitrogen and sulphur levels on growth, yield and quality of seed in radish (<i>Raphanus sativus</i> L.)	₹ 10,000
2020-21	Dr. S. S. Kushwah	Study on Drip Irrigation, Mulching and Nutrient Management in Cauliflower with a Focus on Nitrogen-Sulfur Dynamics in Radish Seed Production	Study on growth, yield and quality of seed in pea under different organic sources of nutrients	₹ 10,000
2020-21	Dr. S. S. Kushwah	Study on Drip Irrigation, Mulching and Nutrient Management in Cauliflower with a Focus on Nitrogen-Sulfur Dynamics in Radish Seed Production	Study on growth, seed yield and quality of broad bean varieties under different planting geometry	₹ 10,000
2020-21	Dr. S. S. Kushwah	Study on Drip Irrigation, Mulching and Nutrient Management in Cauliflower with a Focus on Nitrogen-Sulfur Dynamics in Radish Seed Production	Response of beetroot to different levels of nitrogen and phosphorus in Black soil of Malwa region of M.P.	₹ 10,000

YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2019-20	Dr. S. S. Kushwah	Study about NPK Influence on Indian Bean, Genetic Analysis in Brinjal & Sponge Gourd and Planting Strategies for Broad Bean Yield Optimization	Effect of NPK levels on growth and yield of bush type Indian bean [<i>Lablab purpureus</i> (L.) Sweet]	₹ 10,000
2019-20	Dr. S. S. Kushwah	Study about NPK Influence on Indian Bean, Genetic Analysis in Brinjal & Sponge Gourd and Planting Strategies for Broad Bean Yield Optimization	Studies on genetic variability, correlation and path analysis in brinjal (<i>Solanum melongena</i> L.)	₹ 10,000
2019-20	Dr. S. S. Kushwah	Study about NPK Influence on Indian Bean, Genetic Analysis in Brinjal & Sponge Gourd and Planting Strategies for Broad Bean Yield Optimization	Study on genetic variability, heritability and correlation in sponge gourd [<i>Luffa cylindrica</i> L.]	₹ 10,000
2019-20	Dr. S. S. Kushwah	Study about NPK Influence on Indian Bean, Genetic Analysis in Brinjal & Sponge Gourd and Planting Strategies for Broad Bean Yield Optimization	Study on planting geometry and date of sowing on growth and yield of broad bean (<i>Vicia faba</i> L.)	₹ 10,000
2022-23	Dr. R. K. Sharma	Enhancement of Vegetable Crops Performance: Micronutrient Dynamics in Okra and Radish, Nano Urea Impact on Potato and Sulphur Variability in Cabbage and Garden Pea Cultivation in Malwa, M.P.	Effect of zinc and boron on growth, yield and quality of okra [<i>Abelmoschus esculentus</i> (L.) Moench]	₹ 10,000
2022-23	Dr. R. K. Sharma	Enhancement of Vegetable Crops Performance: Micronutrient Dynamics in Okra and Radish, Nano Urea Impact on Potato and Sulphur Variability in Cabbage and Garden Pea Cultivation in Malwa, M.P.	Effect of varieties with different boron levels on growth, yield and quality of radish (<i>Raphanus sativus</i> L.)	₹ 10,000
2022-23	Dr. R. K. Sharma	Enhancement of Vegetable Crops Performance: Micronutrient Dynamics in Okra and Radish, Nano Urea Impact on Potato and Sulphur Variability in Cabbage and Garden Pea Cultivation in Malwa, M.P.	Effect of nano urea on growth, yield and quality of potato (<i>Solanum tuberosum</i> L.)	₹ 10,000
2022-23	Dr. R. K. Sharma	Enhancement of Vegetable Crops Performance: Micronutrient Dynamics in Okra and Radish, Nano Urea Impact on Potato and Sulphur Variability in Cabbage and Garden Pea Cultivation in Malwa, M.P.	Performance of cabbage (<i>Brassica oleracea</i> L. var. <i>capitata</i>) hybrids with different sulphur levels under Malwa region of Madhya Pradesh	₹ 10,000
2022-23	Dr. R. K. Sharma	Enhancement of Vegetable Crops Performance: Micronutrient Dynamics in Okra and Radish, Nano Urea Impact on Potato and Sulphur Variability in Cabbage and Garden Pea Cultivation in Malwa, M.P.	Performance of garden pea (<i>Pisum sativum</i> L.) varieties with different sulphur levels under Malwa region of Madhya Pradesh	₹ 10,000
2021-22	Dr. R. K. Sharma	Study on Fertility Impact on Long Melon, Radish Variety-Sulphur Dynamics, Beetroot Nutrient Management, Carrot Variety-Fertilizer Interactions	Effect of fertility levels on growth and yield of long melon (<i>Cucumis melo</i> L. var. <i>utilissimus</i>)	₹ 10,000
2021-22	Dr. R. K. Sharma	Study on Fertility Impact on Long Melon, Radish Variety-Sulphur Dynamics, Beetroot Nutrient Management, Carrot Variety-Fertilizer Interactions	Effect of varieties and sulphur levels on growth, yield and quality of radish (<i>Raphanus sativus</i> L.)	₹ 10,000
2021-22	Dr. R. K. Sharma	Study on Fertility Impact on Long Melon, Radish Variety-Sulphur Dynamics, Beetroot Nutrient Management, Carrot Variety-Fertilizer Interactions	Effect of varieties, organic manures and inorganic fertilizers on growth, yield and quality of beetroot (<i>Beta vulgaris</i> L.)	₹ 10,000
2021-22	Dr. R. K. Sharma	Study on Fertility Impact on Long Melon, Radish Variety-Sulphur Dynamics, Beetroot Nutrient Management, Carrot Variety-Fertilizer Interactions	Effect of varieties and fertilizer doses on growth, yield and quality of carrot (<i>Daucus carota</i> L.)	₹ 10,000


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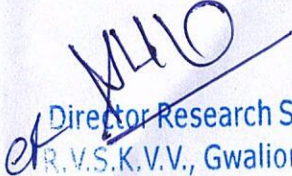
YEAR	FACULTY	PROJECT	PROJECT OBJECTIVES	AMOUNT OF SEED MONEY PROVIDED BY THE INSTITUTION
2021-22	Dr. R. K. Sharma	Study on Fertility Impact on Long Melon, Radish Variety-Sulphur Dynamics, Beetroot Nutrient Management, Carrot Variety-Fertilizer Interactions	Performance of sprouting broccoli (<i>Brassica oleracea</i> L. var. <i>italica</i>) varieties with different sulphur levels under Malwa region of Madhya Pradesh	₹ 10,000
2020-21	Dr. R. K. Sharma	Optimization of inputs for Carrot, Spinach, Radish and Cabbage Production in Malwa, Madhya Pradesh	Evaluation of garden pea (<i>Pisum sativum</i> L.) varieties for growth, yield and quality attributes under Malwa region of Madhya Pradesh	₹ 10,000
2020-21	Dr. R. K. Sharma	Optimization of inputs for Carrot, Spinach, Radish and Cabbage Production in Malwa, Madhya Pradesh	Performance of carrot (<i>Daucus carota</i> L.) varieties under different plant spacing for growth, yield and quality attributes	₹ 10,000
2020-21	Dr. R. K. Sharma	Optimization of inputs for Carrot, Spinach, Radish and Cabbage Production in Malwa, Madhya Pradesh	Effect of varieties, organic manures and inorganic fertilizers on growth, yield and quality of palak (<i>Beta vulgaris</i> var. <i>Bengalensis</i>)	₹ 10,000
2020-21	Dr. R. K. Sharma	Optimization of inputs for Carrot, Spinach, Radish and Cabbage Production in Malwa, Madhya Pradesh	Genetic variability, heritability and correlation studies in radish (<i>Raphanus sativus</i> L.)	₹ 10,000
2020-21	Dr. R. K. Sharma	Optimization of inputs for Carrot, Spinach, Radish and Cabbage Production in Malwa, Madhya Pradesh	Evaluation of varieties, organic manures and inorganic fertilizers in terms of growth, yield and quality of cabbage (<i>Brassica oleracea</i> L. var. <i>capitata</i>)	₹ 10,000
2019-20	Dr. R. K. Sharma	Nutrient Management and Spacing Impact on Broccoli, Radish, Turnip, Palak, Carrot and Cauliflower Yield and Quality	Effect of organic Manures and Inorganic Fertilizers on Growth, Yield, and Quality of Broccoli (<i>Brassica oleracea</i> var. <i>italica</i>)	₹ 10,000
2019-20	Dr. R. K. Sharma	Nutrient Management and Spacing Impact on Broccoli, Radish, Turnip, Palak, Carrot and Cauliflower Yield and Quality	Effect of plant spacing and varieties on growth, yield and quality of radish (<i>Raphanus sativus</i> L.)	₹ 10,000
2019-20	Dr. R. K. Sharma	Nutrient Management and Spacing Impact on Broccoli, Radish, Turnip, Palak, Carrot and Cauliflower Yield and Quality	Effect of varieties and fertility levels on growth, yield and quality of turnip (<i>Brassica rapa</i> L.)	₹ 10,000
2019-20	Dr. R. K. Sharma	Nutrient Management and Spacing Impact on Broccoli, Radish, Turnip, Palak, Carrot and Cauliflower Yield and Quality	Effect of varieties and nutrient levels on growth, yield and quality of palak (<i>Beta vulgaris</i> var. <i>bengalensis</i>)	₹ 10,000
2019-20	Dr. R. K. Sharma	Nutrient Management and Spacing Impact on Broccoli, Radish, Turnip, Palak, Carrot and Cauliflower Yield and Quality	Effect of varieties and date of sowing on growth, yield and quality of carrot (<i>Daucus carota</i> L.)	₹ 10,000
2019-20	Dr. R. K. Sharma	Nutrient Management and Spacing Impact on Broccoli, Radish, Turnip, Palak, Carrot and Cauliflower Yield and Quality	Effect of varieties and graded levels of sulphur on growth, yield and quality of cauliflower (<i>Brassica oleracea</i> var. <i>botrytis</i> L.)	₹ 10,000

Total **₹ 15,00,000**


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विश्वविद्यालय द्वारा अनुसंधान हेतु विभिन्न इकाइयों के वैज्ञानिकों को उपलब्ध कराई गई राशियों का विवरण

S.No	Name Of The Unit	Sanction Order No. & Date	Amount (in Lacs)	Purpose	Name of the Faculty
1.	FRS, Entkhedi (Bhopal)	1691 dated 19.07.2019	5.00	Establishment of Fruit Processing unit	Dr. R.K. Jaiswal
2.	COA Gwalior (सिरसोद प्रक्षेत्र उद्यान)	3380 dated 20.10.2019	5.00	Establishment of nurseery for dryland Farming	Dr. Rajesh Lekhi
3.	COA Gwalior (उद्यान विभाग ग्वालियर)	3433 dated 23.10.2019	7.00	Establishment of Vegetable Nursery unit	Dr. Rajesh Lekhi
4.	ZARS Morena	5810 dated 28.08.2020	2.00	Establishment of Vermi Compost unit	Dr. Y.P.Singh
5.	COA, Indore	2157 dated 19.08.2019	5.00	Establishment of small fruit & Veg. Processing unit	Dr. Swati Bagche
6.	COA, Indore	2808 dated 18.09.2019	2.00	Establishment of fruit & flower nursery unit	Dr. Diksha Tembre
7.	Directorate of Exteansion Services	3822/ dated 12.01.2021	30.00	Establishment of vegetable seed sale counter	निदेशक विस्तार सेवायें
8.	COA, Gwalior	4074 dated 26.02.2021	88.00	Commercial propagation of quality plants by tissue culture technology and marketing for revenue generation	Dr. Sushma Tiwari
9.	COH, Mandsaur	812 dated 07.06.2024	14.92	Establishment of tube well and construction	अधिष्ठाता उद्यानिकी महाविद्यालय, मंदसौर


 Director Research Service
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