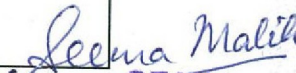


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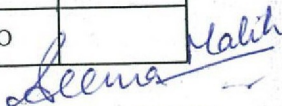
Sl. No.	Faculty	Department	Name of the Supervisor	Name of the Ph.D. Scholar	Mode of Ph.D.	Registration Number	Date of Registration	Research Topic (Title of the Thesis)	Likely Date of Completion of Ph.D.	Availing Fellowship	Funding Agency
	Science	Biotechnology	Dr. Harshada Joshi	Monica Sen	Full Time	Sc./13/001	29.11.2013	Study of Plant Growth Promoting Activities of Zinc Tolerant Bacteria	2017	NO	
	Science	Biotechnology	Dr. Harshada Joshi	Preeti	Full Time	Sc./13/002	29.11.2013	Antibacterial Activity of Bacteriocin Producing Probiotic Lactobacilli	2017	NO	
	Science	Biotechnology	Dr. Harshada Joshi	Sakshi Devda	Full Time	Sc./15/001	07.04.2015	Isolation and Characterization of Calcite Solubilizing Bacteria from Marble Waste	2019	NO	
	Science	Biotechnology	Dr. Harshada Joshi	Sanjay Parihar	Full Time	Sc./15/002	01.04.2015	Production, Purification and Molecular Profiling of Bacterial Glucose Isomerase	2019	NO	
	Science	Biotechnology	Prof. Kanika Sharma	Kavita Rathore	Full Time	Sc./13/003	30.11.2013	Green Synthesis of Copper Nanoparticles from Plant Extracts and their Applications as Fungicide	2017	NO	
	Science	Botany	Dr. Asha Arora	Mukesh Kumar Lohar	Full Time	Sc./15/006	21.04.2015	Quantitative Ethnobotanical Study and i Analysis of Post Prandial Antihyperglycemic Functional Foods from Southern Rajasthan (India)	2019	NO	
	Science	Botany	Dr. Asha Arora	Paras Bunker	Full Time	Sc./13/004	30.12.2013	Morphological and <i>In Vitro</i> Pollen Study of Tree Species of Sajjan Niwas Bagh, Udaipur (Rajasthan) India	2017	NO	
	Science	Botany	Dr. Asha Arora	Shweta Chhajed	Full Time	Sc./15/007	21.04.2015	In Vitro Study of the Effect of Plant Extract Mediated Silver Nanoparticles Against Certain Bacterial Isolates of Diabetic Foot Ulcer	2019	NO	
	Science	Botany	Dr. Harish	Pallavi Saxena	Full Time	Sc./13/005	24.12.2013	Studies on Effect of Nanoparticles on Some Freshwater Chlorophycean Algae	2017	NO	
	Science	Botany	Dr. Harish	Vishambhar Sangela	Full Time	Sc./15/008	22.04.2015	Evaluation of Biofuel Production Potential of some Fresh Water Chlorophycean Algae from Udaipur Region	2019	NO	
	Science	Botany	Dr. Jaya Arora	Abhishek Joshi	Full Time	Sc./15/009	18.04.2015	Biochemical and Molecular Studies of In Vitro Cultures of Suaeda Monoica Forssk. Ex Gmel. And S. Nudiflora (Willd.) Moq.	2019	NO	
	Science	Botany	Dr. Jaya Arora	Bhanupriya Kanthaliya	Full Time	Sc./15/010	20.04.2015	Micropropagation Studies and Bioactive Molecules Production in Pueraria Tuberosa (Roxb.ex. Willd.) DC	2019	NO	
	Science	Botany	Dr. Rohini Trivedi	Shaniraj	Full Time	Sc./15/012	20.04.2015	Study of Enicostemma Axillare (Lam.) Mediated Synthesis of Silver Nanoparticles and their In Vitro Antifungal Activity	2019	NO	
	Science	Botany	Dr. Vineet Soni	Manisha Rathore	Full Time	Sc./15/013	16.04.2015	Evaluation of Drought Tolerance in Sorghum Bicolor (L.) Moench through Biochemical and Physiological Analyses	2019	NO	
	Science	Botany	Dr. Vineet Soni	Sunita Parihar	Full Time	Sc./13/006	24.12.2013	Biochemical and Biophysical Characterization of Drought Tolerance in Wheat (Triticum Aestivum L.)	2017	NO	
	Science	Botany	Prof. Kanika Sharma	Alankrita Dashora	Full Time	Sc./13/007	08.02.2013	Plant Extract Mediated Synthesis of Silver Nanoparticles and Study of their Antimicrobial Activity	2018	YES	UGC
	Science	Botany	Prof. Kanika Sharma	Bhanu Raj Meena	Full Time	Sc./15/014	22.04.2015	Management of Early Blight of Potato by Bio-formulation of Thevetia Peruviana (PERS.) SCHUM. Leaf	2019	NO	
	Science	Botany	Prof. Kanika Sharma	Deepa Hada	Full Time	Sc./12/001	06.12.2012	Development of Herbal Formulation from Cassia Fruit Pulp Extract for Control Early Blight of Potato	2017	YES	UGC
	Science	Botany	Prof. Kanika Sharma	Surbhi Mehta	Full Time	Sc./13/008	27.12.2013	Control of Early Blight of Tomato by Bioformulation	2017	NO	
	Science	Botany	Prof. Kanika Sharma	Tansukh Barupal	Full Time	Sc./12/003	08.12.2012	Control of Leaf Spot Disease of Maize by Leaf Extract of Lawsonia Inermis Linn	2017	YES	UGC
	Science	Chemistry	Dr. Ajay Sharma	Chetna Kumari Khatri	Full Time	Sc./13/010	16.12.2013	Synthesis, Characterization and Use of Non-Metal Doped Ferric Oxide in Photocatalytic Degradation of Pesticides.	2017	Yes	RGNF
	Science	Chemistry	Dr. Ajay Sharma	Kamal Kumar Mistry	Full Time	Sc./13/011	18.12.2013	Chemical Studies of Anogeissus Latifolia and Anogeissus Pendula Plant Species of Combretaceae Family with special reference to their Polysaccharides.	2017	NO	


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Science	Chemistry	Dr. Ajay Sharma	Pokar Lal Chouhan	Full Time	Sc./15/016	21.04.2015	Microwave-Assisted Synthesis of Oxazole and Thiazole Derivatives.	2019	NO	
Science	Chemistry	Dr. Ajay Sharma	Santosh	Full Time	Sc./15/017	20.04.2015	Synthesis of Benzo-Derivatives of Pyrazole and Imidazole by Microwave-Assisted Reactions.	2019	NO	
Science	Chemistry	Dr. Ajay Sharma	Shobha Kanwar	Full Time	Sc./13/012	18.12.2013	Titanium Dioxide Assisted Photocatalytic Decomposition of Water Pollutants of Pharmaceutical Industries.	2017	NO	
Science	Chemistry	Dr. Anita Mehta (Retd.)	Krishna Kunwar Rathore	Full Time	Sc./13/014	11.01.2013	Synthesis and Characterization of Some Bioactive, Multifunctional Derivatives of Pyrimidine and Acridine.	2018	YES	UGC
Science	Chemistry	Dr. Chetna Ameta	Srishti Kumawat	Full Time	Sc./15/019	21.04.2015	Sonocatalytic, Photocatalytic and Sonophotocatalytic Decomposition of Organic Contaminants : A Comparative Study.	2019	NO	
Science	Chemistry	Dr. Dinesh Kumar Yadav	Hina Mathur	Full Time	Sc./15/020	30.04.2015	Phytochemical Investigation of Medicinal Plants of Aravali Region in Search of Bioactive Natural Products.	2019	NO	
Science	Chemistry	Dr. Dinesh Kumar Yadav	Mohd. Shahrukh Khan Zai	Full Time	Sc./15/021	16.04.2015	Green Extraction and Identification of Natural Products and Natural Product Inspired Synthesis via Modern Chemical Techniques	2019	NO	
Science	Chemistry	Dr. G. L. Talesara (Retd.)	Prakash Prajapat	Full Time	Sc./13/017	04.01.2013	Synthesis, Characterization and Pharmacological Evaluation of Alkoxyphthalimide Linked Pyrimidines, Benzimidazoles, Quinazolines and other Heterocycles.	2018	YES	UGC
Science	Chemistry	Dr. G. L. Talesara (Retd.)	Sapna Jain	Full Time	Sc./15/022	17.04.2015	Synthesis and Bio-Evaluation of Alpha-Hydroxylamine Linked Pyrimidines, Thiazoles, Phenothiazines, Piperazines and other Heterocycles.	2019	NO	
Science	Chemistry	Dr. Neeraj Rastogi (PRL)	Patel Anilbhai Arvindbhai	Full Time	Sc./16/008	17.11.2016	Oxidative Potential of Ambient Aerosols over Different Regions in India	2020	NO	
Science	Chemistry	Dr. Neeraj Rastogi (PRL)	Rangu Venkata Satish Kumar	Full Time	Sc./16/009	03.06.2016	Characteristics of Brown Carbon Present in Ambient Aerosols over Different Regions in India.	2020	NO	
Science	Chemistry	Dr. Neetu Kumari	Sonal Hada	Full Time	Sc./15/023	20.04.2015	Phytochemical Investigation of Certain Ethnomedicinal Plants in Search of Bioactive Compounds.	2019	NO	
Science	Chemistry	Dr. Poonam Khandelwal	Pooja Vyas	Full Time	Sc./15/024	17.04.2015	Structural and Synthetic Studies on Secondary Plant Metabolites.	2019	NO	
Science	Chemistry	Dr. Poonam Khandelwal	Ravindra Singh Rao	Full Time	Sc./15/025	17.04.2015	Phytochemical Investigation of Some Indigenous Plants in Search of Bioactive Compounds.	2019	NO	
Science	Chemistry	Dr. Prabhat Kumar Baroliya	Varsha Dayma	Full Time	Sc./15/027	22.04.2015	Synthesis, Biological and Catalytic Applications of Some Nitrogen and Oxygen Donor Ligands and their Transition Metal Complexes.	2019	NO	
Science	Chemistry	Dr. Sanjeev kumar (PRL)	Niharika Sharma	Full Time	Sc./16/012	17.11.2016	Biogeochemical Cycling of Nitrogen in Terrestrial Ecosystems of India.	2020	NO	
Science	Chemistry	Dr. Sanjeev kumar (PRL)	Rupa Mukherjee	Full Time	Sc./15/028	05.10.2015	Biogeochemical Study of Aquatic Ecosystems of India.	2019	NO	
Science	Chemistry	Dr. Shikha Agarwal	Divyani Gandhi	Full Time	Sc./15/029	20.04.2015	Synthesis and Structural Characterization of Some Biologically Active Benzothiazole Derivatives.	2019	NO	
Science	Chemistry	Dr. Shikha Agarwal	Priyanka Kalal	Full Time	Sc./15/030	22.04.2015	Design, Synthesis and Pharmaceutical Importance of Fused Heterocyclic Entities.	2019	NO	
Science	Chemistry	Dr. V. K. Sharma (Retd.)	Rajkumar Pargee	Full Time	Sc./15/031	20.04.2015	Microwave Assited Synthesis of Some Thiazole and Imidazole Derivatives and their Biological Evaluation.	2019	NO	
Science	Chemistry	Dr. Vinai Kumar Rai (PRL)	Jinia Sikdar	Full Time	Sc./14/001	28.11.2014	Study on Non-Traditional Isotopes in Meteorites : Implications to Core Formation and Planetary Differentiation.	2018	NO	
Science	Chemistry	Prof. A. K. Goswami (Retd.)	Aruna Solanki	Full Time	Sc./15/032	30.04.2015	Simultaneous Spectrophotometric Determination of Various Metals using Hydroxytriazenes and Other Similar Ligands.	2019	NO	


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Science	Chemistry	Prof. A. K. Goswami (Retd.)	Irfan Khan	Full Time	Sc./13/018	10.01.2013	Diverse Synthesis of Natural Product Inspired Biologically Active Heterocycles via Novel Chemical Transformation.	2018	NO	
Science	Chemistry	Prof. A. K. Goswami (Retd.)	Kshipra Nimoda	Full Time	Sc./15/033	15.04.2015	Simultaneous Removal of Toxic Metals using Industrial Waste and their Determination by Atomic Absorption Spectrophotometry.	2019	NO	
Science	Chemistry	Prof. A. K. Goswami (Retd.)	Laxmi Kunwar Chauhan	Full Time	Sc./15/034	18.04.2015	Synthesis, Characterization and Biological Activities of Some Drug Based Hydroxytriazenes and their Metal Complexes.	2019	NO	
Science	Chemistry	Prof. A. K. Goswami (Retd.)	Meena Kunwar Rathore	Full Time	Sc./15/035	15.04.2015	Studies on Application of Waste Materials in the Removal of Hazardous Metals.	2019	NO	
Science	Chemistry	Prof. A. K. Goswami (Retd.)	Neha suman	Full Time	Sc./13/019	11.01.2013	Studies of Develop Some Biosorbents using Tree Bark for the Removal of Toxic Metals Like Mercury and Cadmium.	2018	NO	
Science	Chemistry	Prof. A. K. Goswami (Retd.)	Pushpraj Singh Chauhan	Full Time	Sc./13/020	11.01.2013	Studies of Synthesis and Evaluation of some Spectrophotometric Reagents for Iron (III) Estimation and their Biological Activities.	2018	NO	
Science	Chemistry	Prof. P. B. Punjabi	Gunjan Kashyap	Full Time	Sc./15/037	11.04.2015	Synthesis of Polyaniline-Drug Composites Using Different Dopants and Determination of Their Biological Applications	2019	NO	
Science	Chemistry	Prof. P. B. Punjabi	Kiran Meghwal	Full Time	Sc./13/024	05.01.2013	Study on Synthesis, Characterization and Antimicrobial Properties of some Terpolymers and their Polymer Metal Complexes.	2018	YES	UGC
Science	Chemistry	Prof. P. B. Punjabi	Mitthu Lal Gurjar	Full Time	Sc./15/038	23.04.2015	Green Chemical Synthesis and Biological Activity of Heterocyclic Azomethines and their Transition Metal Complexes.	2019	NO	
Science	Chemistry	Prof. P. B. Punjabi	Nutan Salvi	Full Time	Sc./15/039	30.04.2015	Preparation, Characterization and Use of Ternary Oxides of Lanthanum as Photocatalyst.	2019	NO	
Science	Chemistry	Prof. P. B. Punjabi	Sharoni Gupta	Full Time	Sc./15/040	16.04.2015	Synthesis of Hetrocyclic Compounds Containing Seven-Membered Nucleus and Evaluation of their Biological Activity.	2019	NO	
Science	Chemistry	Prof. R. S. Chouhan (Retd.)	Bhagwat Singh Ranawat	Full Time	Sc./11/008	13.12.2011	Corrosion Studies of Aluminium and Hydroxytriazene based Inhibitors for its Protection in Ammoniacal Medium.	2017	NO	
Science	Chemistry	Prof. R. S. Chouhan (Retd.)	Mohinee Upadhyay	Full Time	Sc./13/025	05.01.2013	Studies of Praseodymium (III) Complexes of Hydroxytriazenes and their Biological Activities.	2018	NO	
Science	Chemistry	Prof. R. S. Chouhan (Retd.)	Poonam Sharma	Full Time	Sc./13/026	18.12.2013	Synthesis and Biological Activities of Some Hydroxytriazenes Based on Sulpha Drugs.	2017	YES	UGC
Science	Chemistry	Prof. R. S. Chouhan (Retd.)	Sapana Manwani	Full Time	Sc./11/010	05.12.2011	Studies of Lanthanum (III) Complexes with Sulphamethoxazole Based Hydroxytriazenes and their Analytical and Biological Applications.	2017	NO	
Science	Chemistry	Prof. Rekha Dashora	Pooja Meena	Full Time	Sc./13/027	07.01.2013	Synthesis and Studies on the Corrosion Inhibitor Properties of Some Nitrogen, Sulphur Compounds for Industrial Metals.	2018	NO	
Science	Chemistry	Prof. Rekha Dashora	Pushplata Salvi	Full Time	Sc./13/028	07.01.2013	Synthesis and Spectrophotometric Studies of Hydroxytriazene-Palladium Complexes and Screening their Biological Activities.	2018	NO	
Science	Chemistry	Prof. Suresh C. Ameta (Retd.)	Arpita Paliwal	Full Time	Sc./15/041	21.04.2015	Synthesis of Undoped and Doped Bismuth Ferrites and their Use as Photocatalyst.	2019	NO	
Science	Chemistry	Prof. Suresh C. Ameta (Retd.)	Khushboo Salvi	Full Time	Sc./15/043	30.04.2015	Use of Some Solid Supported Photo-Fenton and Photo-Fenton Like Reagents in Waste Water Treatment.	2019	NO	
Science	Computer Science	Dr. N. K. Pareek	Sheetal Agarwal	Part Time	Sc./13/029	22.01.2013	Medical Image Encryption Technique using Genetic Algorithms.	2018	NO	
Science	Computer Science	Prof. M. K. Jain	Deepti Shrimal	Part Time	Sc./13/030	22.11.2013	ASIP Design Space Exploration Using MATLAB	2017	NO	
Science	Computer Science	Prof. M. K. Jain	Mahendra Pratap Singh	Part Time	Sc./13/031	25.11.2013	Instruction Set Customization in Application Specific Instruction Set Processors	2017	NO	
Science	Computer Science	Prof. M. K. Jain	Neha Jain	Part Time	Sc./13/032	22.11.2013	Designing an Efficient Network Processor	2017	NO	


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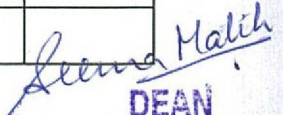
8	Science	Computer Science	Prof. M. K. Jain	Neha Songara	Part Time	Sc./13/033	23.12.2013	Energy - Efficient Consolidation in a Cloud Computing System	2017	NO	
9	Science	Mathematics and Statistics	Dr. S. K. Gandhi	Preeti Kumawat	Full Time	Sc./16/015	20.04.2016	Coefficient Inequalities for Functions with Applications to Classes and Subclasses of Univalent Functions	2020	NO	
0	Science	Mathematics and Statistics	Prof. Atul Tyagi	Jaipal Singh Rathore	Full Time	Sc./15/048	06.04.2015	Study of C-Field Cosmological Models in Some Bianchi Type Space Times	2019	NO	
1	Science	Mathematics and Statistics	Prof. Atul Tyagi	Kirti Jain	Full Time	Sc./14/002	27.01.2014	Study of String Cosmological Models with Vacuum Energy Density (Λ)	2018	NO	
2	Science	Mathematics and Statistics	Prof. Atul Tyagi	Laxmi Lal Jat	Part Time	Sc./15/049	09.04.2015	Study of Some Inflationary Cosmological Models for Perfect Fluid Distribution	2019	NO	
3	Science	Mathematics and Statistics	Prof. Atul Tyagi	Pramila Meghwal	Full Time	Sc./13/034	20.12.2013	Study of Some Bulk Viscous Fluid Cosmological Models in General Relativity	2017	NO	
4	Science	Mathematics and Statistics	Prof. Atul Tyagi	Swati Parikh	Full Time	Sc./12/007	24.02.2012	Study of Cosmological Models with Time Dependent Cosmological Terms (Λ)	2018	NO	
5	Science	Mathematics and Statistics	Prof. G. S. Rathore	Lokendra Kumawat	Full Time	Sc./16/017	18.04.2016	Study of Classes and Subclasses of Analytic Functions along with their Coefficient Inequalities and Extremal Functions	2020	NO	
5	Science	Mathematics and Statistics	Prof. G. S. Rathore	Soniya Sahu	Full Time	Sc./16/018	22.04.2016	Study of Frames in Quaternionic Hilbert Spaces	2020	NO	
7	Science	Mathematics and Statistics	Prof. G. S. Rathore	Sunayana Bhati	Part Time	Sc./15/051	06.04.2015	Certain Aspects of Frames in Banach Space	2019	NO	
3	Science	Mathematics and Statistics	Prof. G. S. Rathore	Tara	Full Time	Sc./15/052	06.04.2015	A Study of Frames in Banach Spaces and Related Concepts	2019	NO	
3	Science	Mathematics and Statistics	Prof. G. S. Rathore	Tripti Mittal	Part Time	Sc./15/053	04.04.2015	Some Generalizations of Frames and Related Concepts	2019	NO	
0	Science	Mathematics and Statistics	Prof. V. L. Mandowara (Retd.)	Keerti Choubisa	Full Time	Sc./12/009	27.02.2012	A Statistical Study for Evaluation of Crop Insurance Schemes in Rajasthan State	2018	NO	
1	Science	Pharmaceutical Sciences	Prof. C.P. Jain	Ajay Kumar Shukla	Part Time	Sc./13/037	12.01.2013	Formulation and Evaluation of Sustained Release Drug Delivery System for Anti-Hypertensive Drugs	2018	NO	
2	Science	Pharmaceutical Sciences	Prof. C.P. Jain	Anirudh Khatri	Part Time	Sc./15/058	08.04.2015	Evaluation of Pharmacological (Anti-hemorrhoidal and Anti-asthmatic) Activity of Bark of Prosopis Cineraria (L.) Druce	2019	NO	
3	Science	Pharmaceutical Sciences	Prof. C.P. Jain	Hemant Khambete	Part Time	Sc./11/013	14.12.2011	Surface Modified Dendrimers Containing Anti Cancer Drugs for Tumor Targeting	2017	NO	
4	Science	Pharmaceutical Sciences	Prof. C.P. Jain	Manish Kumar	Part Time	Sc./16/019	21.04.2016	Formulation and Evaluation of Nanoemulsion Drug Delivery System for Hydrophobic Drugs	2020	NO	
5	Science	Pharmaceutical Sciences	Prof. C.P. Jain	Mukesh Kumar Meena	Full Time	Sc./11/014	13.12.2011	Solubility Enhancement of Some BCS Class-II Drugs	2017	NO	
6	Science	Pharmaceutical Sciences	Prof. C.P. Jain	Nishi Prakash Jain	Part Time	Sc./11/015	14.12.2011	Formation and Evaluations of Novel Gastroretentive Drug Delivery System	2017	NO	
7	Science	Pharmaceutical Sciences	Prof. C.P. Jain	Ram Singh Bishnoi	Part Time	Sc./13/038	12.01.2013	Formulation and Evaluation of Topical Dosage Form Containing Leaf Extract of Prosopis Cineraria	2018	NO	
8	Science	Pharmaceutical Sciences	Prof. C.P. Jain	Sonia Verma	Part Time	Sc./13/039	19.11.2013	Evaluation of the Neuroprotective Potential of Solasodine Rich Plants from Solanaceae Family	2017	NO	
9	Science	Pharmaceutical Sciences	Prof. C.P. Jain	Vikas Fenin	Part Time	Sc./15/060	08.04.2015	Formulation and Evaluation of Colon Specific Drug Delivery System/(S)	2019	NO	
0	Science	Pharmaceutical Sciences	Prof. P.K. Choudhary	Kajal Lalit Jain	Full Time	Sc./13/041	09.01.2013	Formulation and Evaluation of Anti-acne Gel for Treatment of Acne Vulgaris	2018	NO	

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Science	Pharmaceutical Sciences	Prof. P.K. Choudhary	Maya Sharma	Full Time	Sc./11/017	15.12.2011	Formulation and Evaluation of Microspheres for Sustained Release of Anti-diabetic Drugs	2017	NO	
Science	Pharmaceutical Sciences	Prof. P.K. Choudhary	Suresh Kumar Dev	Full Time	Sc./15/062	08.04.2015	Formulation and Evaluation of Wound Healing Herbal Gels	2019	NO	
Science	Physics	Dr. Dibyendu Chakraborty (PRL)	Diptiranjana Rout	Full Time	Sc./14/003	09.12.2014	Investigations of Magnetosphere-Ionosphere-Thermosphere System Under Varying Space Weather Conditions	2018	NO	
Science	Physics	Dr. G. Brig (IITM)	Karumuri L N B Rama Krishna	Full Time	Sc./16/020	26.04.2016	Linkages of Metrology with Fine Particulate Matters Over Two Metropolitan Environments under Safar-System	2020	NO	
Science	Physics	Dr. Gautam K. Samanta (PRL)	Jabir M V	Full Time	Sc./15/063	05.10.2015	Generation and Characterisation of Quantum Entanglement Using SPDC Photons	2019	NO	
Science	Physics	Dr. Kuljeet Kaur Marhas (PRL)	Kaldag Yogita Uttam	Full Time	Sc./10/020	24.09.2010	Multiple Isotopic Analyses of Refractory Inclusions from Primitive Meteorites Using Nano SIMS : An Implication on Origin of Short Lived Radionuclides	2017	NO	
Science	Physics	Dr. R. P. Singh (PRL)	Ali Anwar M A	Full Time	Sc./15/064	05.10.2015	Characterization of Quantum Sources of Light Generated by Parametric Down Conversion Processes	2019	NO	
Science	Physics	Dr. R. Ramesh (PRL)	Pullabhatla Kiran Kumar	Full Time	Sc./16/021	17.11.2016	Paleomonsoon Reconstruction Using Marine Proxies of the Indian Ocean	2020	NO	
Science	Physics	Dr. S. Naik (PRL)	Prahlad Rameya Epli	Full Time	Sc./16/022	03.06.2016	Investigation of the Properties of X-ray Pulsars During Outbursts	2020	NO	
Science	Physics	Dr. Shibu Kumar Mathew (PRL)	Rahul Yadav	Full Time	Sc./14/007	13.09.2014	Spectropolarimetric Studies of Sunspot and its Fine-Structure	2018	NO	
Science	Physics	Dr. Varun Sheel (PRL)	Ashimananda modak	Full Time	Sc./14/008	12.06.2014	Aerosol Properties and Radiative Effects Over Urban Region	2018	NO	
Science	Physics	Prof. B. L. Ahuja	Arun Vaishnav (CS)	Part Time	Sc./13/047	24.01.2013	An Integrated Visualization and Simulation Technique for Imaging.	2018	NO	
Science	Physics	Prof. B. L. Ahuja	Arvind Sharma	Full Time	Sc./11/018	26.11.2011	Electronic Structure of Spinel Ferrites using Compton Scattering.	2017	NO	
Science	Physics	Prof. B. L. Ahuja	Mahesh Suthar	Full Time	Sc./15/065	25.03.2015	Electronic and Magnetic Properties of Spinel Oxides using Photoemission and Compton Spectroscopies.	2019	NO	
Science	Physics	Prof. B. L. Ahuja	Maneesha Purohit (CS)	Full Time	Sc./14/009	23.05.2014	First Principles Computation of Electronic Structure and Some Material Employed in Computer Hardware.	2018	NO	
Science	Physics	Prof. B. L. Ahuja	Samir Bhatt	Full Time	Sc./12/016	14.12.2012	Electron Momentum Density and Band Structure Calculation of Functional Materials.	2017	NO	
Science	Physics	Prof. B. L. Ahuja	Seema Kumari Meena	Full Time	Sc./15/067	25.03.2015	Compton Spectroscopy and Ab-Initio Calculations of Some Functional Compounds.	2019	NO	
Science	Physics	Prof. B. M. Vyas	Anil Kumar Satoliya	Full Time	Sc./15/068	25.03.2015	Regional Investigations of the Several Measured and Derived Atmospheric Aerosols Parameters and its Role in the Radiative Forcing Over Indian Western Tropical Semi-Rural Site at Bikaner.	2019	NO	
Science	Physics	Prof. K. B. Joshi	Vijay Maurya	Full Time	Sc./15/069	26.03.2015	Ground State Properties of Certain Transition Metal Compounds using DFT and DFT+U Approach	2019	NO	
Science	Physics	Prof. M. Roy	Falguni Bhadala	Full Time	Sc./16/024	18.04.2016	Development of Multiferroic and other Materials for Electronic Devices	2020	NO	
Science	Physics	Prof. M. Roy	Lokesh Suthar	Full Time	Sc./15/072	25.03.2015	Synthesis and Characterization of Perovskite Type and Other Oxide Materials	2019	NO	
Science	Physics	Prof. M. Roy	Vikash Kumar Jha	Full Time	Sc./13/051	12.12.2013	Synthesis and Characterization of Multifunctional Materials for Device Applications	2017	NO	
Science	Physics	Prof. M. S. Dhaka	Shankar Lal Patel	Full Time	Sc./15/073	25.03.2015	A Study of Chlorine Treatment on Physical Properties of Some II-VI Compound Thin Films for Photovoltaic Applications	2019	NO	

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Science	Physics	Prof. N. Lakshmi	Aarti Rani Chandra	Full Time	Sc./15/074	25.03.2015	Structural, Magnetic and Electronic Properties of Co-Based Heusler Alloys: An Experimental and Theoretical Study.	2019	NO	
Science	Physics	Prof. N. Lakshmi	Azmat Rana (CS)	Part Time	Sc./13/052	21.01.2013	Performance Analysis of Selected Digital Watermarking Techniques Against Attacks.	2018	NO	
Science	Physics	Prof. N. Lakshmi	Ms. Kumavat Soni Dayaram	Full Time	Sc./16/025	21.04.2016	Study of Electronic and Optical Properties of Some Materials Used in Solar Photovoltaic Systems	2020	NO	
Science	Physics	Prof. N. Lakshmi	Rakesh Jain	Full Time	Sc./15/076	25.03.2015	Study of Structural, Magnetic and Electronic Properties of Some Heusler Alloys.	2019	NO	
Science	Physics	Prof. N. Lakshmi	Ritu Shaktawat (CS)	Full Time	Sc./14/010	27.05.2014	Study and Analysis of Cryptography Based Data Security Techniques.	2018	NO	
Science	Physics	Prof. N. Lakshmi	Snehlata Maloo (CS)	Full Time	Sc./13/054	22.01.2013	Investigation of Properties of Digital Watermarks Based on Transform Techniques.	2018	NO	
Science	Physics	Prof. N. Lakshmi	Vivek Kumar Jain	Full Time	Sc./13/055	12.12.2013	Electronic Structure and Magnetic Properties of Fe and Co Based Heusler Alloys.	2017	NO	
Science	Physics	Prof. S. N. A. Jaaffrey (Retd.)	Sonia Ameta	Full Time	Sc./11/023	22.11.2011	Impact of Atmospheric Fine Particulate Matters on Human Health in Udaipur.	2017	NO	
Science	Physics	Prof. S. N. A. Jaaffrey (Retd.)	Veena Motwani	Part Time	Sc./13/056	12.12.2013	Timing and Spectral Studies of Low and High Mass X-Ray Binaries and Gamma-Ray Burst (GRB).	2017	NO	
Science	Physics	Prof. Sudhish Kumar	Ganesh Lal	Full Time	Sc./15/078	25.03.2015	Study of Structural and Magnetic Properties of Some Mixed Valence Rare Earth and Transition Metal Oxides.	2019	NO	
Science	Physics	Prof. Sudhish Kumar	Hemant Kumar Arvind	Full Time	Sc./12/020	14.12.2012	Study of Structural, Optical, Electrical and Magnetic Properties of Some Multi-Functional Materials.	2017	NO	
Science	Physics	Prof. Sudhish Kumar	Khushboo Punia	Full Time	Sc./15/079	31.03.2015	Study of Structural, Optical and Magnetic Properties of Some Spintronic Materials.	2019	NO	
Science	Polymer Science	Dr. Jyoti Choudhary	Giriraj Tailor	Full Time	Sc./15/080	22.04.2015	Study on Nano Composites of Thermosetting Formaldehyde Resins and their Biological Significance.	2019	NO	
Science	Polymer Science	Dr. Jyoti Choudhary	Suman Jinger	Full Time	Sc./14/011	04.01.2014	Synthesis, Characterization and Biological Evaluation of Copolymers and Terpolymers of N-Substituted Maleimide, Acrylates and Vinyls	2018	NO	
Science	Polymer Science	Dr. Jyoti Choudhary	Supriya Dadhich	Full Time	Sc./15/081	22.04.2015	Synthesis and Characterization of Epoxy and Vinyl Ester Resins	2019	NO	
Science	Zoology	Dr. G. V. Mishra	Garima Soni	Full Time	Sc./14/013	08.01.2014	Evaluation of Fluoride Toxicity and Bioaccumulation in Mystus Seenghala (Sykes) and Catla Catla (Hem.)	2018	NO	
Science	Zoology	Dr. G. V. Mishra	Yogita Ninama	Part Time	Sc./13/063	02.03.2013	Water Borne Gastrointestinal Illness and Impact of Socio-Economic Status in Dungarpur District of Southern Rajasthan : A Case Study	2018	NO	
Science	Zoology	Dr. Gayatri Swarnakar	Bhanupriya Sanger	Full Time	Sc./13/064	20.02.2013	Epidemiological and Ultrastructural Studies on Paramphistomum Cervi of Domestic Buffaloes in Udaipur District	2018	NO	
Science	Zoology	Dr. Gayatri Swarnakar	Hardik Goswami	Full Time	Sc./13/065	23.02.2013	Studies on Antimicrobial Properties of Some Medicinal Plants Against Pathogenic Bacteria Infecting Cow and Buffalo Milk	2018	NO	
Science	Zoology	Dr. Gayatri Swarnakar	Kanchan Menaria	Part Time	Sc./15/085	17.04.2015	Study of Anthelmintic Effect of Citrullus Colocynthis L. (Indrayan) on Cotylophoron Cotylophorum (Amphistome) in Buffaloes (Bubalus Bubalis) of Udaipur	2019	NO	
Science	Zoology	Dr. Gayatri Swarnakar	Kiran Roat	Full Time	Sc./13/066	02.03.2013	Studies on Anthelmintic Effect of Some Medicinal Plants Against Amphistome (Trematoda : Paramphistomum Cervi) in Buffalo (Bubalus Bubalis)	2018	NO	
Science	Zoology	Dr. Gayatri Swarnakar	Rajnarayan Damor	Full Time	Sc./14/014	04.01.2014	Studies on Anthelmintic Effect of Some Medicinal Plants on Fasciola Gigantica in Buffaloes (Bubalus Bubalis)	2018	NO	


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Science	Zoology	Dr. Kanan Saxena	Avinash Agrawal	Full Time	Sc./15/086	17.04.2015	Study on the Anthropogenic Antipredator Behaviour of Birds in South Rajasthan	2019	NO	
Science	Zoology	Dr. Nadim Chishty	Garima Verma	Full Time	Sc./13/067	23.02.2013	Studies on Isolation of Heavy Metal Resistant Bacteria from Berach River System and their Characterization	2018	NO	
Science	Zoology	Dr. Nadim Chishty	Puneet Sharma	Full Time	Sc./14/016	02.01.2014	Population and Behavioral Studies on Panthera Pardus Fusca in the Aravalli Hills of Southern Rajasthan	2018	NO	
Science	Zoology	Dr. Preeti Singh	Vardesh Kumar Damor	Full Time	Sc./13/070	04.03.2013	Evaluation of Protective and Therapeutic Potential of Curcumin Against Cadmium Chloride Induced Hepatotoxicity in Swiss Albino Mice (Mus Musculus)	2018	NO	
Science	Zoology	Dr. Ragini Sharma	Deepika Rani	Full Time	Sc./13/072	19.02.2013	To Study the Antioxidant Properties of Some Plants During Development of Swiss Albino Mice (Mus Musculus) Fed with High Carbohydrat Diet.	2018	NO	
Science	Zoology	Dr. Ragini Sharma	Mahima Suthar	Full Time	Sc./15/087	17.04.2015	Assessment of Therapeutic Efficacy if Liraglutide in Combination with Gamma Amino Butyric Acid (GABA) in Streptozotocin induced Diabetes	2019	NO	
Science	Zoology	Dr. Ragini Sharma	Narbada Bunker	Full Time	Sc./15/088	17.04.2015	Effect of Safed Musli (Chlorophytum Borivilium), Flaxseed (Linum Usitatissimum) and Bajra (Pennisetum Glaucum) on the Reproduction, Fertility and Post Natal Development of Swiss Albino Mice (Mus Musculus)	2019	NO	
Science	Zoology	Dr. Ragini Sharma	Neelam Jain	Full Time	Sc./13/073	18.02.2013	To Study the Antioxidant Properties of Some Plants During Development of Swiss Albino Mice (Mus Musculus) Fed with High Fat Diet.	2018	NO	
Science	Zoology	Dr. Rashmi Saxena	Himani Vyas	Full Time	Sc./14/017	13.01.2014	Study on the Ecology and Survival of Painted Stork (Mycteria Leucocephala, Pennant, 1769) in Dungarpur District and its Conservation	2018	NO	
Science	Zoology	Dr. Seema Bhardwaj	Anuradha Maida	Full Time	Sc./15/090	18.04.2015	The Study of Fish Diversity in Relation to Physico-Chemical Factor in Surwania Reservoir of Banswara District (Rajasthan)	2019	NO	
Science	Zoology	Dr. Seema Bhardwaj	Manish Kunwar Sisodiya	Full Time	Sc./13/075	23.02.2013	A Study of Fish Growth in Relation to Physico-Chemical Parameters in Haro Dam Ghatol, Banswara (Rajasthan)	2018	NO	
Science	Zoology	Dr. Seema Bhardwaj	Pooja Joshi	Full Time	Sc./15/091	30.04.2015	A Study of Planktonic with Special Reference to Diurnal Physico-Chemical Parameters in Three main Ponds of Banswara District at Southern Rajasthan	2019	NO	
Science	Zoology	Dr. Vijay Kumar Koli	Asha Ram Meena	Part Time	Sc./15/092	18.04.2015	Surveillance and Bionomics of Aedes Mosquitoes with Special reference to Disease (Dengue) Causing Vector in Udaipur District of Southern Rajasthan	2019	NO	
Science	Zoology	Dr. Vijay Kumar Koli	Sunil Chaudhary	Full Time	Sc./15/093	16.04.2015	Study on the Distribution, Ecology and Ethology of Black Headed Ibis (Threskiornis Melanocephalus Latham, 1790) in Southern Rajasthan	2019	NO	
Science	Zoology	Dr. Vinita Rathore	Pooja Bagdi	Full Time	Sc./13/076	07.01.2013	Evaluation of Antidiabetic Activity of Ziziphus Nummularia (Burm.F. Wight & Arn) Leaves and Fruits Extract in Normal and Alloxan Induced Diabetic Albion Rats (Rattus Norvegicus)	2018	NO	
Science	Zoology	Dr. Zulfiya Sheikh	Lalita Panchal	Full Time	Sc./14/019	03.01.2014	A Study on Fluoride Toxicity in Domestic Animals In and Around Umarda Village of Udaipur, (Southern Rajasthan)	2018	NO	
Science	Zoology	Prof. Arti Prasad	Ashok Kumar	Full Time	Sc./15/095	16.04.2015	Bacterial Biopesticide as an Urgent Alternate Tool of Vector Control Against Development of Insecticide Resistance in Dengue Vector, Aedes Aegypti (L)	2019	NO	

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Science	Zoology	Prof. Arti Prasad	Azra Parveen	Full Time	Sc./13/077	19.02.2013	Comparative Susceptibility of Karyotype Profile of Vector (Anopheles Stephensi L) and Non Vector (Anopheles Annularis W) Anopheline Mosquito Fauna Against Herbal Biopesticide	2018	NO	
Science	Zoology	Prof. Arti Prasad	Sangeeta	Full Time	Sc./13/078	19.02.2013	Histopathological Approach of Study the Ameliorative Effect of Herbal Extract on the Affected Vital Tissues (Liver and Spleen) of Swiss Albino Mice Infected with Plasmodium Yoelii (A Rodent Malarial Parasite)	2018	NO	
Science	Zoology	Prof. M. S. Sharma (Retd.)	Sheetal Naruka	Full Time	Sc./13/079	20.02.2013	Studies on Role of Nitrate in Relation to Planktonic Diversity and Productivity in Water Bodies of Southern Rajasthan	2018	NO	

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