

**List of faculty members who have provided with seed money for research
along with the title of the project
Year 2021-22**

S.No	Name of the teacher provided with seed money	Project title
1	Dr. Umesh Garu	Evaluation of the effect of heavy metal lead acetate exposure on reproductive health in Swiss albino mice
2	Dr. Anjani Sharma	Osteoarthritis of the knee joint (palliative care of rehabilitation management in rural patient care of ethical role in physiotherapy)
3	Dr. Yudhisthir Panwar	A comparative Study on Effectiveness of taping and tens on a painful shoulder in patient with acute stroke
4	Ms. Garima Garg	Setup of Center of Drone Excellence
5	Dr. Rajeshi Kasodhan	उत्तर भारतीय संगीत द्वारा मानव के मानसिक एवं शारीरिक प्रवृत्तियों का विलेष्णात्मक अध्ययन
6	Ms. Leela	Documentation by painting monuments of Chittorgarh fort.
7	Dr. Dinesh Kumar Verma	A Social Assesment Of Knowledge, Attitude And Perception Towards Organ Donation Amongst Youth: A Study Based On Students Of Universities & Colleges' Of Chittorgarh And Bhilwara Districts Of Rajasthan
8	Dr. Mahesh Chandra Dubey	Unveiling the Valor;: Exploring the Freedom Fighters of Mewar
9	Dr. Pooja gupta	Investigation into the causes of Sexual Harassment among all Institution students in Chittorgarh
10	Dr. Amit Kumar Sharma	Mental Health Status of Adolescents in Relation to their Academic Functioning: Research Proposal
11	Ms. Supriya Chaudhary	Understanding the Intersection of Criminal Law and Human Rights: Ensuring Fair Trials and Protecting Civil Liberties
12	Ms. Geetanjali Sharma	Constitutional Education: A Proposal for Promoting Civic Literacy and Constitutional Awareness
13	Dr. Arpana Sharma	Bioplastics from fruit wastes
14	Dr. Rekha Sharma	Participation of Indian Women in Agriculture Sector:A study Based On Rural Areas in Chittorgarh
15	Dr. Himani Tiwari	Development and validation of stability Indicating RP-HPLC Method for estimation of some API in bulk and pharmaceutical dosage form.
16	Dr. Kaushal K. Chandrul	Formulation & evaluation of effervescent tablets of paracetamol
17	Prof. Hari Singh Chauhan	multiferroic materials and nanoferrites: Synthesis, Characterization and study of physical properties

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**List of faculty members who have provided with seed money for research
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Year 2020-21**

S.No	Name of the teacher provided with seed money	Project title
1	Dr. Manohar Lal Meghwal	Processing And Value Addition Of Local Fruits And Vegetables; Enhancing Quality, Shelf Life, And Marketability
2	Ms. Aarfah Majid	Technical training for women of chittorgarh and bhilwara districts about nutritions of food and to detect Adulteration in common food items.
3	Mr. Himanshu Sadhya	Investigation on the feasibility of marble slurry utilization options in construction industry
4	Mr. Om Prakash Salvi	Traditional Painting on Phad Painting (Sundar kand)
5	Mr. Om Prakash Regar	Response of organic and inorganic sources of nutrients on growth and yield of chilli
6	Mr. Abhishek Kumar Verma	Integrated Genomic Analysis and data Mining
7	Dr. Sanjeev Sharma	A Mathematical Study of Stenosis in the presence of Pressure Gradient and Flow Rate by using magnetic effect
8	Dr. Sarita Sharma	Pharmaceutical, Phytochemical & Pharmacological studies of medicinal plants for antiurolithiatic activity
9	Dr. Hariom Sharma	Herbal based sunscreamformulation and method of preparation
10	Dr. Mayadhar Barik	Cardio-Vascular Involvement With Molecular Test And Cardiac Rehabilitation On Covid-19 Indian Patients: A Clinically Randomization Trials
11	Dr. Chetali Agarwal	Effect of culture on marketing strategies


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**List of faculty members who have provided with seed money for research
along with the title of the project
Year 2019-20**

S.No	Name of the teacher provided with seed money	Project title
1	Mr. Esar Ahmed	Implementation of Rain water harvesting system in the chittorgarh district.
2	Mr. Vikram Singh Rao	Assortment planning for retail buying, retail store operations and firm performance
3	Mr. Giriraj Tailor	Biogenic Synthesis of Metal Nanoparticles: Their Applications in Photo degradation of Textile house water and biological functions of Various Microorganism
4	Mr. Hemraj Singh	Assessment of Ground Water Quality of the First Industrial-Residential Confluence Area of Bhilwara
5	Dr. Tanveer Ahmed Kazi	Utilization of Fly Ash in Concrete Production: A Sustainable Approach
6	Mr. Shashivendra Dulawat	Rural waste Management in Gangrar village, chittorgarh.
7	Mr. Gaurav Sharma	Performance Analysis For Different Dispersion Compensation Technique In Optical Fiber With Various Input Sequences
8	Mr. Dinesh Kumar	Design and development of a solar still for waste desalination.
9	Dr. Manvendra Kumar Singh	EDM Wire profile surface finish increment
10	Mr. Dinesh Kumar	Design and optimization of solar air heater for space heating applications.
11	Dr. Ankita Mathur	Exploring Microbial Diversity and Applications
12	Mr. Ritesh Ojha	Design and Simulation of a Push-Pull Type Inverter for a Photovoltaic System
13	Mr. Deepak Joshi	Design of IOT Based PV Dust Cleaning and Monitoring Solar System
14	Ms. Nirma Kumari Sharma	Optimal design of hybrid renewable energy system for a sustainable energy development of a village in Rajasthan
15	Ms. Rakhi Singh	Teacher Perception of entrepreneurship education curriculum and its implementation at senior secondary schools
16	Dr. Sonia Singla	Revitalizing the socio-economic potential of Historical Chittorgarh fort.
17	Dr. Mahesh Chandra	Unveiling the Valor: Exploring the Freedom Fighters of


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	Dubey	Rajasthan in History
18	Mr. Champa Lal Regar	Effect of Effective Microorganism and Vermiwash on Growth, yield, quality and soil microbial population on sponge gourd (<i>Luffa cylindrica</i> L.
19	Dr. Satish Ameta	A Comprehensive Approach for Sustainable Ecosystem management
20	Mr. Shailesh kansal	Effectiveness, Awareness and Consumer Perception Towards Online Behavioral Advertisements
21	Dr. Jyoti Raghav	A mathematical modelling based approach of abnormal blood flow through arteries: Presence of obstacle, magnetic field with slip condition on a moving body
22	Dr. Gulzar Ahmed	DFT based electronic structure calculations of Ni-based Materials.



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**List of faculty members who have provided with seed money for research
along with the title of the project
Year 2018-19**

S.No	Name of the teacher provided with seed money	Project title
1	Mr. Gautam Singh Dhaked	Productivity Enhancement in Wheat (<i>Triticum aestivum</i> L.) through Fertilizers
2	Mr. Firdos Alam Sheikh	Secure Query Processing By Blocking SQL Injection Attack (SQLIA)
3	Ms. Neelu Jain	Dietary strategies for malnourished children of Three to Six Years of age in Chittorgarh district, Rajasthan
4	Dr. Bhupendra Kumar Sharma	Assessment of Ground Water Quality of the First Industrial-Residential Confluence Area of Nimbahera
5	Mr. Giriraj Tailor	Green Metal Nanoparticle Synthesis with Plant Extract and Its Application in Ecological Abiotic Function of Textile City Bhilwara (Rajasthan)
6	Mr. Shiv Kumar	Real Time Traffic Control System
7	Mr. Dhvaj Kirti Sharma	The impact of supply chain management practices on the overall performance of the organization
8	Mr. Kapil Nahar	Graphene Based Integrated Heat spreader with thermal conductivity greater than 3000W/m-K
9	Mr. Ravindra Verma	Assessment of the Impact of Draught : Natural Disaster
10	Mr. Suraj Kumhar	Design of Maximum Power Point Controller for Photovoltaic-Based Power Generation
11	Mr. Sunil Kumar Katheria	Smart troubleshooting AR/VR software for wifi application.
12	Mr. Jitendra Vaswani	A System of Dual-Band, Dual-Polarized Four-Port MIMO Antenna for Fifth-Generation Compact Smartphones
13	Dr. B. L. Yadav	Biogenic synthesis of metal nanoparticles using medicinal plants and their biological functions against pathogenic bacteria
14	Mr. Mohammad Ashid	Synthesis of some bioactive five membered heterocyclic compounds containing Nitrogen & Sulfur sulfonamide derivatives and their anti-inflammatory, anti-HIV, Anti-Analgesi and Antimicrobial evaluation.
15	Dr. Gulzar Ahmed	Electronic structure of some technologically important semiconductors
16	Mr. Shashivendra Dhulawat	Use of water marble in concrete production
17	Mr. Pramod Mehta	Advantage on health by following the fundamental principle of jainism


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**List of faculty members who have provided with seed money for research
along with the title of the project**

Year 2017-18

S. No.	Name of the Faculty	Project title
1	Ms. Aarfah Majid	Assessment of Ground Water Quality of the First Industrial-Residential Confluence Area of Chanderia, Dist.-Chittorgarh
2	Mr. Esar Ahmed	Assessment of Physico-Chemical Parameters of water in mining areas of Chittorgarh district during different sessions.
3	Mr. Ankit Navalakha	Cognitive Radio Networks
4	Mr. Brijesh Meena	EVALUATION OF MUSTARD (Brassica juncea) GENOTYPES FOR MEWAR REGION
5	Mr. Sunil katheria	Process consultancy: A design to production solution
6	Dr. Sonia Singla	Women empowerment through tailoring training
7	Dr. Chetan Kumar Sharma	Revolutionizing Crop Yield and Nutritional Quality
8	Mr. Pankaj Kumar Teli	Investigating the Antimicrobial Activity of Nanoparticles against Pathogenic Microorganisms
9	Mr. Nikhil Garg	The Effects of Technology in the Modern Office Work Environment
10	Mr. Raj Singh	The impact of brand awareness on the consumers purchase intension
11	Mr. Rajesh Bhat	Effective strategies to reduce the impact of skill labor shortage in the construction industry
12	Mr. Gaurav Kumar Sharma	Formulation & evaluation of herbal preparation against hepatotoxicity
13	Mr. Gaurav Kumar Sharma	Formulation & evaluation of herbal preparation against whooping cough
14	Mr. Pankaj Chastha	Formulation and Evaluation of floating drug delivery system


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