



# Chhatrapati Shahu Ji Maharaj University

## 41st Convocation



### CSJMU PROJECT COMPENDIUM

2025-2026

OFFICE  
PROJECTS AND  
EXTERNAL  
RESOURCE  
GENERATION

*Chhatrapati Shahu Ji Maharaj  
University*



Honorable Chancellor &  
Governor  
Smt. Anandiben Patel



Honorable Vice Chancellor  
Prof. Vinay Kumar Pathak

*"Igniting Minds, Fueling Research, Shaping the Future"*

## *Our Source of Inspiration*

The visionary leadership of our Honorable Chancellor and Governor, Smt. Anandiben Patel, continues to inspire the academic community of CSJMU. Her unwavering commitment to education, women's empowerment, child welfare, and societal development has provided a strong foundation for excellence in teaching, research, and innovation.

Under her guidance and encouragement, the University has strengthened its academic and research ecosystem, fostering a culture of inclusivity, creativity, and social responsibility. We express our sincere gratitude for her constant support and inspiration, which motivate us to strive for greater achievements in knowledge creation and nation-building.



## *A Compassionate Embrace: Honoring the Heart of Leadership*



# MESSAGE FROM THE VICE CHANCELLOR



**Prof. Vinay Kumar Pathak**

*Vice Chancellor*

*Chhatrapati Shahu Ji Maharaj University, Kanpur*

The pursuit of knowledge has always been the foundation of a great university. In today's rapidly evolving world, however, knowledge alone is not sufficient; it must be transformed into innovation, solutions, and societal impact. At Chhatrapati Shahu Ji Maharaj University, Kanpur, we are committed to creating an environment where research transcends traditional boundaries and contributes meaningfully to national development and global progress.

To strengthen its research ecosystem, the University has introduced the Sir C.V. Raman Major, Minor and Seed Research Grant Schemes and established the Centre for Advanced Multidisciplinary Artificial Intelligence (CAM-AI). These initiatives reflect our commitment to fostering innovation, interdisciplinary research, and technological advancement. The C.V. Raman Grant Schemes empower faculty members to pursue impactful research addressing contemporary scientific, technological, and societal challenges. Complementing this effort, CAM-AI serves as a hub for AI-driven research, advanced skill development, and multidisciplinary collaboration. Together, these initiatives are creating new opportunities for knowledge generation, innovation, and research excellence while contributing to solutions for real-world challenges at regional, national, and global levels. The combined impact of these initiatives is already strengthening our research capabilities, expanding collaborative opportunities, and enhancing the University's academic visibility. More importantly, they are creating opportunities for faculty members and students to engage in research that is innovative, relevant, and transformative.

As we move forward, I encourage our researchers to pursue ambitious ideas, embrace interdisciplinary approaches, and leverage emerging technologies to generate meaningful outcomes. The future belongs to institutions that can combine intellectual excellence with innovation and social responsibility. I am confident that the academic community of CSJMU will continue to contribute significantly to this vision.

I extend my appreciation to the faculty members, researchers, and the Projects and External Resource Development Cell for their dedication towards advancing the University's research mission. Together, we shall continue to build a research ecosystem that inspires discovery, nurtures talent, and contributes to the advancement of society.



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## MESSAGE FROM THE PRO-VICE CHANCELLOR



**Prof. Sudhir Kumar Awasthi**

*Dean, Faculty of Life Sciences & Pro-Vice Chancellor  
Chhatrapati Shahu Ji Maharaj University, Kanpur*

It gives me immense pleasure to present this booklet showcasing the research achievements and innovative initiatives of Chhatrapati Shahu Ji Maharaj University, Kanpur, on the occasion of its 41st Convocation.

Research and innovation are the driving forces of academic excellence and societal progress. Over the years, CSJMU has strengthened its research ecosystem through strategic initiatives, state-of-the-art facilities, interdisciplinary collaborations, and institutional support mechanisms. Programmes such as the C.V. Raman Research Grants and CAM-AI Research Grants have empowered faculty members to pursue impactful research addressing contemporary scientific, technological, and societal challenges.

The achievements highlighted in this booklet reflect the dedication of our faculty, researchers, scholars, and students who continue to contribute to knowledge creation, innovation, and community development. Their efforts are enhancing the University's academic reputation while generating meaningful outcomes for society.

I congratulate all researchers and awardees whose accomplishments have enriched the University's research landscape. I am confident that CSJMU will continue to foster a culture of excellence, creativity, and innovation, contributing significantly to national development and global knowledge advancement.

I extend my best wishes to all graduating students and researchers and encourage them to remain committed to lifelong learning, discovery, and service to society.



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# DEAN, PROJECTS AND EXTERNAL RESOURCE GENERATION'S MESSAGE



**Dr. Anuradha Kalani**

*Associate Professor and Dean, Projects and External  
Resource Generation*

*Chhatrapati Shahu Ji Maharaj University, Kanpur*

Research and innovation are central to the vision of Chhatrapati Shahu Ji Maharaj University, Kanpur. Over the past year, the University has continued to strengthen its research ecosystem through institutional initiatives, external funding opportunities, and interdisciplinary collaborations that promote impactful knowledge creation.

The C.V. Raman Research Grant Schemes and CAM-AI Research Grants have emerged as important platforms for supporting innovative ideas and empowering researchers across disciplines. Through these initiatives, faculty members from the University and affiliated colleges are undertaking projects that address scientific, technological, environmental, and societal challenges while contributing to national priorities and sustainable development.

The Projects and External Resource Development Cell remain committed to facilitating access to competitive funding opportunities, fostering collaborations with academic institutions, industries, and research organizations, and promoting a culture of excellence in research and innovation. The encouraging response from faculty members and the growing number of funded projects reflect the University's collective commitment to advancing high-quality research.

I congratulate all grant recipients and researchers for their dedication and achievements. I encourage our faculty members to continue pursuing innovative, interdisciplinary, and outcome-oriented research that enhances the University's academic stature and generates meaningful benefits for society.

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# CSJMU

## WHERE KNOWLEDGE MEETS DISCOVERY

Chhatrapati Shahu Ji Maharaj University,  
Kanpur



Established in 1966, Chhatrapati Shahu Ji Maharaj University (CSJMU), Kanpur, continues to strengthen its position as a leading center of higher education, research, and innovation in India. Guided by its motto, “*Aroh Tamso Jyoti*” (Rise from Darkness to Light), the University remains committed to advancing knowledge, fostering creativity, and contributing to societal development through excellence in teaching, research, and outreach.

Recognized as a NAAC A++ accredited and UGC Category-I University, CSJMU has made significant strides in developing a vibrant research ecosystem. During 2025–26, faculty members continued to secure competitive research funding from national agencies including DST, DBT, ICSSR, CST-UP, and ANRF, reflecting the growing quality and impact of research conducted across the University.

A major strength of the University's research framework is the continued implementation of the **C.V. Raman Major and Minor Research Grant Schemes**, which provide institutional support for innovative and interdisciplinary research projects. These grants have enabled faculty members to initiate new investigations, generate preliminary data, and pursue research addressing scientific, technological, environmental, and societal challenges.

The University has further expanded its research landscape through the **Centre for Advanced Multidisciplinary Artificial Intelligence (CAM-AI)**. As a dedicated platform for AI-driven innovation, CAM-AI promotes interdisciplinary collaborations, advanced computational research, capacity building, and technology-enabled solutions. The Centre is facilitating the integration of artificial intelligence across diverse disciplines, creating new opportunities for research, innovation, and knowledge translation.

Research at CSJMU continues to flourish across sciences, health sciences, engineering, social sciences, management, law, education, and humanities. Collaborative projects with academic institutions, research organizations, industries, and government agencies are strengthening the University's contribution to national priorities and sustainable development goals.

As CSJMU moves forward, its vision remains focused on fostering a culture of innovation, strengthening interdisciplinary research, promoting emerging technologies, and generating impactful solutions for society. Through strategic initiatives, strong institutional support, and a commitment to excellence, the University is steadily advancing toward becoming a globally recognized hub of research, innovation, and academic leadership.



# CSJMU RESEARCH

## AT A GLANCE

### Quick Facts about CSJMU

- 📍 **Established:** 1966
- 🌍 **Location:** Kanpur, Uttar Pradesh
- 🎓 **Students Served Annually:** 2,75,000+ across 170+ affiliated colleges
- 🏆 **Accreditations:** NAAC A++ | UGC Category-I | National & International Recognitions
- 🔬 **Research Focus:** Multidisciplinary Research, Innovation, AI-enabled Research, Translational Science.

### Research Ecosystem

- 🔬 **2 Central Instrumentation Facilities** – Advanced molecular, imaging, and analytical tools
- 🐭 **CPCSEA-approved Animal House** – Biomedical research support
- 🌱 **Agriculture & Agri-Tech Hubs** – Crop improvement & sustainable farming
- 📖 **Bar-coded Herbarium & Medicinal Garden** – Preserving biodiversity & ethnopharmacology
- 💡 **Centres of Excellence** – Rehabilitation Sciences, Assistive Technology, Inclusive Healthcare

### Achievements (Last 1 Year)

- 💰 **Faculty secured competitive grants from agencies such as DST, DBT, ICSSR, ANRF, CST-UP and other funding bodies.**
- 🚀 **C.V. Raman Research Grants:** ~₹2 Crore institutional funding awarded to 61 faculty members from CSJMU and affiliated colleges through **Major, Minor, and Seed Grant schemes.**
- 🧠 **CAM-AI Research Grants:** 3 Major and 3 Minor projects supported with ₹45 Lakh funding to promote AI-driven multidisciplinary research.
- 📄 **Continued growth in research publications, innovation, and externally funded projects.**
- 🌟 **Faculty recipients of ICSSR projects, DST-WISE, ANRF-ARG awards, CST-UP funding, UP R&D and UP Center of Excellence, and other prestigious Projects and Fellowships**
- 🤝 **Strengthened collaborations with academic institutions, industries, and research organizations.**

*CSJMU is where ideas become innovation, and innovation becomes impact. A true Hub of Ideas, Home of Innovation.*



## PROJECTS AND EXTERNAL RESOURCE GENERATION CELL

Chhatrapati Shahu Ji Maharaj University, Kanpur

Convocation / Annual Report 2025–26

### Projects and Resource Generation

The Projects and External Resource Generation Cell of Chhatrapati Shahu Ji Maharaj University (CSJMU), Kanpur has continued to strengthen the University's research ecosystem through sustained engagement with State and National funding agencies, interdisciplinary collaboration, and institution-wide capacity building. The Cell operates under the able leadership of **Dr. Anuradha Kalani**, Dean, Projects and External Resource Generation (ERG), and Associate Professor of Biotechnology and Associate Director of IQAC, CSJMU. She is supported by **Dr. Soni Gupta** and **Dr. Ajay K. Gupta** as Associate Deans, Projects and ERG; **Dr. Hina Vaish** and **Dr. Smriti Roy** as Assistant Deans, Projects and ERG; and **Smt. Anjali Maurya**, Deputy Registrar, as Administrative Advisor to the Cell. Together, this team has remained instrumental in facilitating research grants, conference and travel support, centralized procurement, project-based recruitments, and workshop-driven research awareness, all aimed at advancing academic excellence and contributing meaningfully to societal development.

The University has received research support from agencies including the Uttar Pradesh Council of Science and Technology (UPCST), Uttar Pradesh Centre of Excellence (UPCOE), Uttar Pradesh Research and Development Scheme (UPRND), CV Raman Research Grants, Anusandhan National Research Foundation (ANRF), Indian Council of Social Science Research (ICSSR), and the Department of Biotechnology (DBT). These grants have collectively enriched the research culture of the University and promoted innovation-oriented academic endeavours across disciplines.



## 1. RESEARCH GRANTS

### A. NATIONAL LEVEL RESEARCH GRANTS

The University received research support from several National funding agencies, reinforcing its commitment to high-quality research and innovation at the national level. The Anusandhan National Research Foundation (ANRF) supported frontier research and innovation-driven scientific projects across disciplines. The Indian Council of Social Science Research (ICSSR) provided financial assistance for social science and interdisciplinary policy-oriented research. The Department of Biotechnology (DBT) supported research in biotechnology, life sciences, agriculture, biomedical sciences, and allied areas. One grant from DBT has been approved.

Agency	Number of Projects	Total Grant Amount
ANRF	1	₹ 2011680
ICSSR	2	₹ 2410000
CST UP	4	₹ 4421680

### B. STATE LEVEL RESEARCH GRANTS

Under various State-level schemes, the University received and facilitated multiple research grants for faculty members and researchers across disciplines. **The Uttar Pradesh Council of Science and Technology (UPCST)** supported scientific and technological research projects with a focus on innovation and applied research. The **Uttar Pradesh Centre of Excellence (UPCOE)** encouraged advanced and interdisciplinary research initiatives aimed at building high-quality research infrastructure. The **Uttar Pradesh Research and Development Scheme (UPR&D)** promoted research addressing societal, industrial, and developmental challenges through innovation-driven approaches.

### C. INTRAMURAL GRANTS

The University also continued implementation of the CV Raman Research Grant schemes, an internal research support initiative designed to provide seed and developmental funding to faculty members for high-quality research. The CV Raman Major Grant supports large-scale,



Scheme	Number of Projects	Total Grant Amount
UPCST	4	₹ 6144000
UPCoE	14	₹ 3603476
UPR&D	6	₹ 2003500
<b>Total</b>	<b>24</b>	<b>₹ 1,17,50,976</b>

technology/ product driven advanced research projects undertaken by experienced faculty members.

The CV Raman Minor Grant encourages discipline-specific and innovative small-scale research initiatives. The CV Raman Seed Grant is designed to motivate young researchers and faculty members to initiate novel and interdisciplinary research proposals at an early stage and strengthening the research capabilities/ infrastructure of various schools of the university. Dr. Soni Gupta serves as the Nodal Officer for the CV Raman Grant schemes, with Dr. Smriti Roy serving as Assistant Nodal Officer, together ensuring smooth implementation, timely disbursement, and compliance monitoring across all three grant categories.

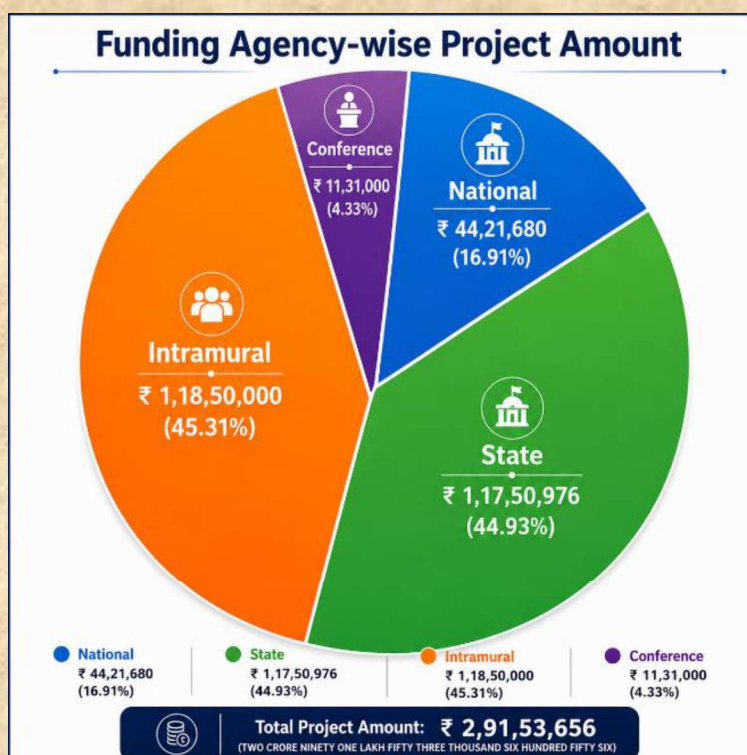
Scheme	Number of Projects	Total Grant Amount
CV Raman Major Grant	09	₹ 2700000
CV Raman Minor Grant	42	₹ 6150000
CV Raman Seed Grant	10	₹ 3000000
<b>Total</b>	<b>61</b>	<b>₹ 1,18,50,000</b>

#### D. CONFERENCE GRANTS

The Projects and External Resource Generation Cell facilitated conference grants for organizing academic conferences, seminars, workshops, and scholarly events of national and international significance within the University. These grants promoted academic interaction, dissemination of research findings, and interdisciplinary dialogue among scholars, faculty members, and students.



Agency	Number of Grants	Total Grant Amount
STATE BANK OF INDIA, BANK OF BARODA, KANPUR METRO	1	₹ 211000
ICSSR	1	₹ 600000
DRDO	1	₹ 200000
ANRF	1	₹ 120000
<b>Total</b>	<b>4</b>	<b>₹ 1131000</b>



## E. WORKSHOPS AND CAPACITY BUILDING

The Projects and External Resource Generation Cell organized workshops, orientation programmes, and capacity-building sessions on research proposal writing, funding opportunities, project management, financial compliance, intellectual property rights, innovation, entrepreneurship, and interdisciplinary research. These programmes significantly enhanced the research awareness and proposal-writing capability of faculty members and scholars across the University.



**Number of Workshops/ Webinars Conducted: 4**

**Total Number of Participants: >200**

## **F. PROJECT-BASED RECRUITMENT**

The Projects and External Resource Generation Cell facilitated recruitments under various State and Central Government funded research projects. Appointments were made for positions including Project Assistant, Field Officer, Research Assistant, Project Associate, Technical Assistant, and other project-related roles, strictly as per funding agency norms and University procedures. All recruitment processes were conducted through transparent, merit-based mechanisms to ensure efficient project implementation and monitoring.

**Number of Personnel Appointed: 27**

**Number of Projects under which Recruitment was Conducted: 20**

## **G. PURCHASE PROCEDURE AND STANDARD OPERATING PROCEDURE (SOP)**

The Projects and External Resource Generation Cell continued to streamline procurement and financial procedures for effective implementation of research projects. The comprehensive Standard Operating Procedure (SOP) governing procurement under research projects covers maintenance of financial records, utilization certificate processing, vendor selection, quotation procedures, audit compliance, asset verification, and documentation.

**The Common Central Purchase Procedure** developed by the Cell has significantly reduced procedural delays, ensured financial transparency, and strengthened audit preparedness across all funded projects. The standardized framework has improved coordination, monitoring, and timely execution of research projects funded by State and National agencies.



# SIR C. V. RAMAN

## MAJOR, MINOR & SEED GRANTS

The **Sir C.V. Raman Research Grant Scheme** is a flagship intramural funding initiative of Chhatrapati Shahu Ji Maharaj University, Kanpur, aimed at strengthening the research ecosystem across the University campus and its affiliated colleges. Through the **Major, Minor, and Seed Grant** categories, the scheme provides financial support for innovative, interdisciplinary, and socially relevant



research projects, enabling faculty members to pursue high-quality research and scholarly excellence. The initiative promotes scientific inquiry, capacity building, innovation, publication, patent generation, and translational research while fostering collaboration across disciplines and institutions. By extending research opportunities to faculty members throughout the University's academic network, the scheme contributes significantly to inclusive academic growth, knowledge creation, and societal development.

During the academic year **2025–26**, the University continued its commitment to promoting research and innovation through the successful implementation of the Sir C.V. Raman Research Grant Scheme. A total of **61 projects** were supported under the Major, Minor, and Seed Grant categories, with an overall funding commitment of **₹1.185 crore**, reflecting the University's sustained investment in advancing research excellence and innovation-driven academic development.



### **Sir C. V. Raman Major Research Grants**

Nine Major Research Grants were awarded to faculty members undertaking advanced, technology-driven, and product-oriented research projects. A total amount of **₹27.00 lakh** was sanctioned under this category. The grants support high-impact research with the potential for innovation, intellectual property generation, and societal benefit.

<b>S. No.</b>	<b>PI</b>	<b>School/Department</b>	<b>Amount Sanctioned (₹ lakh)</b>
1	Dr. Ekta Khare	SLSBT	3.0
2	Dr. Anjani Kumar	Basic Sciences	3.0
3	Dr. Amit Kumar Gautam	Chemistry, D.A.V. College	3.0
4	Dr. Mamta Tiwari	UIET	3.0
5	Dr. Bhoomika Yadav	UIET	3.0
6	Dr. Shilpa D. Kaistha	SLSBT	3.0
7	Dr. Manas Upadhyay	SAHSS	3.0
8	Prof. Rolee Sharma	SLSBT	3.0
9	Dr. Anju Dixit	Basic Sciences	3.0

### **Sir C. V. Raman Minor Research Grants**

**Forty-two Minor Research Grants** were sanctioned to faculty members from the University campus and affiliated colleges. With a total funding support of **₹61.50 lakh**, these projects promote discipline-specific research, innovation, and capacity building across a broad academic spectrum.

<b>S. No.</b>	<b>PI</b>	<b>School</b>	<b>Amount (₹ lakh)</b>
1	Dr. Indresh Kumar	Basic Sciences	1.5
2	Dr. Suresh Kumar Sharma	Basic Sciences	1.5
3	Dr. Dharmendra Kumar Singh	Basic Sciences	1.5
4	Dr. Manishi Tripathi	SLSBT	1.5
5	Dr. Ajay Kumar Pandey	SLSBT	1.5
6	Dr. Ranjana Gautam	SLSBT	1.5



7	Dr. Akarsh Bajpai	SLSBT	1.5
8	Dr. Gaurav Kumar	SLSBT	1.5
9	Dr. Anupriya Kapoor	Pharmaceutical Sciences	1.5
10	Dr. Meenakshi Gupta	Pharmaceutical Sciences	1.5
11	Dr. Roop Kishor Pachauri	SAAST	1.5
12	Dr. Shubham Bajpai	SAAST	1.5
13	Dr. Alka Gupta	MSME	1.5
14	Dr. Ratnartuh Mishra	Teacher Education	1.5
15	Dr. Pravin Kumar Agrawal	SBM	1.5
16	Dr. Mohit Kumar	SBM	1.5
17	Dr. Prabhat Kumar Dwivedi	SBM	1.5
18	Dr. Raj Kumar Singh	SCPA	1.5
19	Dr. Samiuddin	Law	1.5
20	Dr. Sonali Maurya	English	1.5
21	Dr. Shailja Tripathi	Indira Gandhi Rajkeeya Degree College, Bangarmao	1.5
22	Dr. Gyan Prakash Gupta	DAV College, Kanpur	1.5
23	Dr. Vinod Kumar	PPN PG College, Kanpur	1.5
24	Dr. Amit Prakash Raghuwanshi	DAV PG College, Kanpur	1.5
25	Dr. Shraddha Pandit	Rajkeeya Mahavidyalaya, Unnao	1.5
26	Dr. Manisha Gautam	DAV College, Kanpur	1.5
27	Dr. Anoop Kumar Gupta	PPN PG College, Kanpur	1.5
28	Dr. Ashish Verma	DAV College, Kanpur	1.5
29	Dr. Ashish Raina	VSSD PG College, Kanpur	1.5
30	Dr. Ashutosh Kumar	Christ Church PG College	1.5
31	Dr. Swadesh Kumar Gupta	DBS College, Kanpur	1.5
32	Dr. Maninder Singh Arora	PPN PG College	1.5
33	Dr. Pragati Upadhyay	PSIT College of Higher Education	1.5
34	Dr. Anju Singh	Dr. Virendra Swarup Institute of Professional Studies	1.25
35	Dr. Rashmi Mishra	PPN PG College	1.25
36	Prof. Abha Singh	PPN PG College	1.25
37	Dr. Ankita Jasmine Lall	Christ Church PG College	1.25
38	Dr. Dhananjai Gupta	PSIT College of Higher Education	1.5



39	Dr. Vipul Mishra	PSIT College of Higher Education	1.5
40	Dr. Ashish Kumar Dubey	Christ Church PG College	1.5
41	Dr. Alka Singh	DG College, Kanpur	1.25
42	Dr. Ram Manohar Mishra	Akbarpur Degree College	1.25

### ***Sir C. V. Raman Seed Grants***

Ten Seed Grants, amounting to **₹30.00 lakh**, were awarded to encourage novel and interdisciplinary research ideas and to strengthen research capabilities across various Schools of the University. The scheme provides critical early-stage support for emerging researchers and innovative research initiatives.

<b>S. No.</b>	<b>PI</b>	<b>School</b>	<b>Amount (₹ lakh)</b>
1	Prof. Sudhanshu Pandiya	School of Business Management	3.0
2	Dr. Sarvesh Mani Tripathi	English	3.0
3	Dr. Rashmi Gore	Teacher Education	3.0
4	Dr. Shashi Kiran Mishra	Pharmacy	3.0
5	Dr. Mantosh Yadav	Fine Arts	3.0
6	Dr. Shashi Kant Tripathi	Law	3.0
7	Dr. Robin Verma	Hotel Management	3.0
8	Dr. Sravan Kumar Yadav	Physical Education	3.0
9	Dr. Munish Rastogi	Health Sciences	3.0
10	Dr. Himanshu Trivedi	Agriculture	3.0

The C.V. Raman Research Grant Scheme continues to serve as a catalyst for research excellence at CSJMU by fostering innovation, interdisciplinary collaboration, and the generation of knowledge that contributes to regional and national development.

# ADVANCING AI-DRIVEN INNOVATION (CAM-AI)

In a significant step towards fostering Artificial Intelligence-led innovation and multidisciplinary research, Chhatrapati Shahu Ji Maharaj University, Kanpur launched the CAM-AI (Centre for Advanced Multidisciplinary Artificial Intelligence) Research Project Scheme during 2025–26. The initiative aims to transform research outcomes into deployable products, intelligent systems, and practical solutions addressing real-world challenges.

The scheme was designed to encourage faculty members to develop innovative AI-based applications with strong societal, academic, and industrial relevance. Emphasis was placed on prototype development, product readiness, startup potential, and interdisciplinary collaboration.

The University received an overwhelming response, with **31 project proposals** submitted by faculty members across diverse disciplines. Following a rigorous two-stage evaluation process involving screening by an expert committee and final assessment by distinguished external experts from academia and industry, **six projects were selected for funding support.**

## Recommended Major Projects



### ***1. Rebuilding Voices with AI: A Gen AI Personalized Speech Recovery and Communication System***

**Principal Investigator:** Dr. Shilpa Deshpande Kaistha  
**Domain:** Healthcare AI

This project aims to develop an AI-powered speech recovery and communication platform to assist individuals with speech impairments through personalized generative AI technologies.



### ***2. AI-Driven IoT-Enabled Closed-Loop Biorefinery Control System for Sustainable Bioethanol Production from Agricultural Residues***

**Principal Investigator:** Dr. Ajay Kumar Pandey  
**Domain:** Agriculture AI

The project integrates Artificial Intelligence and IoT technologies for sustainable bioethanol production, supporting green energy initiatives and agricultural waste utilization.

### ***3. Skyfeast: A Fully AI-Powered Autonomous Logistics Drone with Auto-Adjustable Landing Gear***



**Principal Investigator:** Ms. Gargi Gupta

**Domain:** Robotics and Drone AI

This innovative project focuses on the development of autonomous logistics drones capable of precision landing on uneven surfaces through intelligent landing gear adjustment mechanisms.

### Recommended Minor Projects



#### ***1. DHARA AI: Smart Irrigation, Auto-Fertilization and Smart Effort Solution for Farmers***

**Principal Investigator:** Dr. Himanshu Trivedi

**Domain:** Agriculture AI

The project seeks to support precision agriculture through AI-enabled irrigation and fertilization systems, improving productivity and resource efficiency.



#### ***2. Attend AI***

**Principal Investigator:** Dr. Anshu Singh

**Domain:** Education and Institutional AI

Attend AI aims to create intelligent attendance management and academic monitoring solutions for educational institutions.

#### ***3. Dori AI – Offline First Academic Assistant for CSJMU Students***



**Principal Investigator:** Dr. Rashmi Gautam

**Domain:** Education and Institutional AI

The project proposes an offline-first AI academic assistant designed to support students with learning resources, academic guidance, and campus-related information.

### **Building an AI-Driven Research Ecosystem**

The CAM-AI initiative reflects CSJMU's commitment to promoting innovation, entrepreneurship, and technology-driven problem solving. By supporting projects in healthcare, agriculture, education, robotics, IoT, and generative AI, the University is creating a vibrant ecosystem where research translates into practical solutions with societal impact.

The successful selection of these projects marks the beginning of a new era of AI-enabled research and innovation at CSJMU, reinforcing the University's vision of becoming a leading centre for emerging technologies and multidisciplinary excellence.



# OUR RESEARCH TRAILBLAZERS

## DR. ALOK PANDEY

ASSISTANT PROFESSOR, DEPARTMENT OF  
BIOTECHNOLOGY, SCHOOL OF LIFE  
SCIENCES AND BIOTECHNOLOGY



### PROFILE

Dr. Alok Pandey earned his Ph.D. from the prestigious CSIR–Centre for Cellular and Molecular Biology, Hyderabad. He has made outstanding contributions to the field of Molecular Plant–Microbe Interactions. His research findings have been presented at prestigious institutions and conferences including the IS-MPML in Quebec City (Canada) and Glasgow (Scotland), the University of Oxford (UK), the University of Tel Aviv (Israel), EMBO (Birmingham, UK), and IRR (Philippines). His scientific achievements have been acknowledged through prestigious awards and fellowships, including the DST/INSA–INSPIRE Faculty Award, Young Scientist Awards, Wellcome Trust/DBT India Alliance Award, and the United States–Israel BARD, CSIR, DBT Fellowships.

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**ANRF-ARG (ADVANCED RESEARCH GRANT) 2025-2026**

**FUNDING AGENCY: ANRF, GOVERNMENT OF INDIA**

**Project Title:** “Deciphering the role of waterlogging inducible MaKNAT6 and MabZIP61 proteins in development of adventitious root, and stress resilience response in *Mentha arvensis*”

**Short highlight:** Waterlogging during the rainy season causes severe losses in *Mentha* crop productivity under field conditions. The signaling pathways involved in waterlogging stress are poorly understood, and limited research has been conducted on the transcriptional regulation of waterlogging-responsive transcription factors in *Mentha*. Characterization of the waterlogging-inducible and adventitious root-specific transcription factors MabZIP61 and MaKNAT6 may provide a foundation for understanding adventitious root development and stress signaling in response to waterlogging in *Mentha*. The outcome of this research project may provide a solution to enhance the *Mentha* plant's adaptability to waterlogging and associated biotic stresses that arise under prolonged waterlogged conditions.

**COLLABORATIONS; PROJECT PI**

Dr Rakesh Kumar Shukla, CSIR-CIMAP, Lucknow

**AMOUNT SANCTIONED FOR THE PROJECT**

₹73,14,120/-



# OUR RESEARCH TRAILBLAZERS

## DR. MANAS UPADHYAY

ASSISTANT PROFESSOR, DEPARTMENT OF  
LIFELONG LEARNING AND EXTENSION



भारतीय सामाजिक विज्ञान अनुसंधान परिषद्  
Indian Council of Social Science Research  
शिक्षा मंत्रालय | Ministry of Education

### PROFILE

Dr. Manas Upadhyay completed his Ph.D. in Sociology from Babasaheb Bhimrao Ambedkar University, Lucknow. He is a recipient of the prestigious ICSSR Post-Doctoral Fellowship. His postdoctoral research focused on educational deprivation, learning achievement, and social exclusion among marginalized communities. His research interests include Sociology of Education, Social Exclusion, Rural Development, and Indian Knowledge Systems, reflecting his commitment to addressing contemporary social challenges through research and policy-oriented interventions.

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### FUNDING AGENCY: INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH (ICSSR), NEW DELHI

**Project Title:** *“Transformation of Joint Families in the Context of Modernity: Changing Roles and Responsibilities”*

#### Short highlight:

Dr. Manas Upadhyay will investigate the transformation of joint families in the context of modernity, with a focus on changing roles and responsibilities in contemporary Indian society. The project aims to examine emerging family dynamics and generate insights that may inform social policy and family welfare initiatives.

### AMOUNT SANCTIONED FOR THE PROJECT

₹15,10,000/-



## OUR RESEARCH TRAILBLAZERS



# **DR. TANUJA BHATT**

**HEAD & DIRECTOR,  
SCHOOL OF TEACHER EDUCATION**

### PROFILE

**Dr. Tanuja Bhatt** is an Assistant Professor in the Department of Education at Chhatrapati Shahu Ji Maharaj University, with over fifteen years of experience in teacher education, higher education and educational research. She obtained her Ph.D. in Education from Mahatma Jyotiba Phule Rohilkhand University, specializing in pedagogical practices and teaching competencies. Her research interests include teacher education, educational technology, inclusive education, ICT integration and educational policy with special reference to NEP 2020. Dr. Bhatt has published more than forty research papers, edited academic books, supervised doctoral scholars and contributed to curriculum development. She has successfully completed a state-funded research project (UP R&D) and is currently leading an ICSSR-funded research project worth ₹5 lakh.

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**FUNDING AGENCY: ICSSR**



Indian Council of  
Social Science Research

#### Project Title

***Policy Framework for Reducing School Dropout Rates Among Girls in Marginalized Communities of Uttar Pradesh: A Socio-Psychological Perspective***

**Short highlight:** Dr. Tanuja Bhatt will investigate the socio-psychological determinants of school dropout among girls from marginalized communities in Uttar Pradesh. The study seeks to generate policy recommendations that can strengthen educational participation, reduce dropout rates, and foster gender-equitable learning opportunities.

#### AMOUNT SANCTIONED FOR THE PROJECT

₹9,00,000/-



# OUR RESEARCH TRAILBLAZERS

## PROF. VARSHA GUPTA

PROFESSOR  
SCHOOL OF LIFE SCIENCES AND  
BIOTECHNOLOGY



उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

### PROFILE

**Prof. Varsha Gupta** is Professor, Department of Life Sciences and Biotechnology, and Dean, Research & Development, Chhatrapati Shahu Ji Maharaj University, Kanpur. She obtained her M.Sc. in Biotechnology from Guru Nanak Dev University, Amritsar, and Ph.D. in Life Sciences from Jawaharlal Nehru University, New Delhi. Her research areas include Immunology, Rheumatology, Molecular Diagnostics, Autoimmunity, and Environmental Health. A recipient of several prestigious fellowships, including those from DBT, CSIR, UGC, and DST, she has successfully secured funded research projects and published extensively in reputed journals. She has made significant contributions to research, innovation, and academic leadership, and continues to strengthen the University's research and development ecosystem.

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### FUNDING AGENCY: UP R&D

**Project Title:** *“Understanding the impact of the gut microbiome on the pathophysiology of Rheumatoid Arthritis”*

**Short highlight:** The research project aims to investigate the role of the gut microbiome in the development and progression of Rheumatoid Arthritis. By understanding how alterations in gut microbial communities influence immune responses and disease pathology, the study seeks to identify potential biomarkers and therapeutic targets, contributing to improved diagnosis, personalized treatment strategies, and better management of autoimmune disorders.

### COLLABORATIONS

Prof. Rolee Sharma  
Co-PI  
CSJMU, Kanpur

### AMOUNT SANCTIONED FOR THE PROJECT

₹7,04,000/-



# OUR RESEARCH TRAILBLAZERS

## DR. SONI GUPTA

ASSOCIATE PROFESSOR, SCHOOL OF  
LIFE SCIENCES AND BIOTECHNOLOGY

### PROFILE

**Dr. Soni Gupta** is an Associate Professor specializing in Plant Biotechnology, Plant Molecular Biology, and Medicinal Plant Research. Her research focuses on functional genomics, reverse genetics, nanobiotechnology, and secondary metabolite biosynthesis. She has successfully led and contributed to several externally funded research projects from DST, CSIR etc. and has published in reputed national and international journals. Her work aims to bridge fundamental plant science with translational applications in agriculture, health, and biotechnology.

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उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

### FUNDING AGENCY: UP COE

**Project Title:** *“Unravelling molecular and phytochemical complexity in medicinally important Indian Senna”*

**SHORT HIGHLIGHT:** **Dr. Soni Gupta** aims to decode the molecular and phytochemical diversity of medicinally important Indian *Senna* species using advanced genomics and metabolomics approaches. The study will identify key genes, pathways, and bioactive compounds responsible for their therapeutic properties. The findings are expected to support quality assurance, conservation, and the development of improved medicinal plant resources.

### COLLABORATIONS

Dr. Anuradha Kalani  
Co-PI  
Associate Professor  
School of Life Sciences and Biotechnology

### AMOUNT SANCTIONED FOR THE PROJECT

₹6,93,000/-



# OUR RESEARCH TRAILBLAZERS

## DR. RAKESH SHARMA

ASSOCIATE PROFESSOR, SCHOOL OF  
LIFE SCIENCES AND BIOTECHNOLOGY

### PROFILE

Dr. Rakesh Kumar Sharma is having over a decade of experience in teaching and research. He holds a Ph.D. in Microbiology from Guru Nanak Dev University. His research expertise includes lignocellulose valorization, microbial electrochemical cells, lignocellulolytic enzymes, biomass & bioenergy, and probiotics. He has received UGC-DSK Postdoctoral Fellowship and has contributed to several funded research projects. He has supervised 4 Ph.D. scholars and published 75+ research articles with 3800+ citations and an h-index of 31.

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उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

### FUNDING AGENCY: UP COE

**Project Title:** “*Electrochemical cells for analysis of water pollutants using yeast and biochar based electrode*”

**SHORT HIGHLIGHT:** Development of yeast and biochar-based electrode systems for microbial electrochemical cells aimed at the detection and analysis of water pollutants, particularly heavy metal contaminants. The project focuses on integrating microbial activity with sustainable biochar-based electrode materials to develop eco-friendly electrochemical biosensors for sensitive, rapid, and cost-effective monitoring of heavy metal pollution and water quality assessment.

### COLLABORATIONS

Dr. Amit Prakash Raghuwanshi  
Co-PI  
Department of Botany, Dayanand Anglo-Vedic College, Kanpur

### AMOUNT SANCTIONED FOR THE PROJECT

₹ 6,05,000/-



# OUR RESEARCH TRAILBLAZERS

## DR. DIPESH K VERMA

ASSISTANT PROFESSOR, SCHOOL OF LIFE  
SCIENCES AND BIOTECHNOLOGY

### PROFILE

Dr. Dipesh Kumar Verma is an Assistant Professor in the Department of Life Sciences and Biotechnology at Chhatrapati Shahu Ji Maharaj University, Kanpur. He obtained his Ph.D. in Structural Biology from CSIR-IMTECH, Chandigarh, and completed postdoctoral training at Upstate Medical University, New York, USA. His research focuses on antimicrobial drug discovery, structural biology, molecular microbiology, and host-pathogen interactions. He has published extensively in international peer-reviewed journals and is actively involved in research on antimicrobial resistance and translational biomedical sciences.

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उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

### FUNDING AGENCY: UP COE

**Project Title:** "Screening and Functional characterization of novel CBASS system and NucC effectors in diverse Bacterial isolates"

**Short highlight:** The project focuses on the screening and functional characterization of novel Cyclic Oligonucleotide-Based Anti-Phage Signaling Systems (CBASS) and NucC effector proteins in diverse bacterial isolates. It aims to uncover new bacterial defense mechanisms against bacteriophages and provide insights into the molecular basis of microbial innate immunity, with potential applications in biotechnology and antimicrobial research.

### COLLABORATIONS

Dr. Javed Ahmad Siddiqui  
Co-PI  
Assistant Professor  
D.A.V. College, Kanpur-208001 (U.P.)

### AMOUNT SANCTIONED FOR THE PROJECT

₹2,64,000/-



# OUR RESEARCH TRAILBLAZERS

## DR. MANAS UPADHYAY

ASSISTANT PROFESSOR, DEPARTMENT OF  
LIFELONG LEARNING AND EXTENSION



उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

**FUNDING AGENCY: UP R&D (COE)**

### PROFILE

Dr. Manas Upadhyay completed his Ph.D. in Sociology from Babasaheb Bhimrao Ambedkar University, Lucknow. He is a recipient of the prestigious ICSSR Post-Doctoral Fellowship. His postdoctoral research focused on educational deprivation, learning achievement, and social exclusion among marginalized communities. His research interests include Sociology of Education, Social Exclusion, Rural Development, and Indian Knowledge Systems, reflecting his commitment to addressing contemporary social challenges through research and policy-oriented interventions.

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**Project Title:** “Impact of Rigveda on Preserving the Environment: Unleashing the Role of Indian Traditional Culture in Achieving Sustainable Development Goals (SDGs)”

#### Short highlight:

Dr. Manas Upadhyay will investigate the role of the Rigveda in environmental preservation, with a focus on understanding how Indian traditional culture contributes to sustainable practices. The project aims to generate insights that may support the achievement of Sustainable Development Goals (SDGs) through indigenous knowledge systems and environmental stewardship.

### COLLABORATIONS

Dr. Abhishek Kumar Mishra  
Co-PI  
Assistant Professor  
Department of Lifelong Learning and Extension

### AMOUNT SANCTIONED FOR THE PROJECT

₹1,20,654/-



# OUR RESEARCH TRAILBLAZERS

## DR. PRABHAT K. DWIVEDI

ASSOCIATE PROFESSOR IN THE SCHOOL  
OF BUSINESS MANAGEMENT

### PROFILE

Dr Prabhat K. Dwivedi is Associate Professor in School of Business Management, CSJM University Kanpur, India. He has more than 16 years of Teaching Experience and around 7 years of corporate experience in the areas of entrepreneurship, marketing, and sales. He has delivered innumerable talks and keynote speeches in India & abroad and conducted more than 30 workshops and trained more than one thousand professionals in India. In August, 2019, he delivered several expert talks in IOWA State University, USA. He has published more than 60 research papers/book chapters and two books. His research work got published in top SSCI/ Scopus Q1 indexed journals of marketing and sales such as Journal of Marketing Theory and Practice, Journal of Service Marketing etc.

He is recipient of two 'Best Research Paper' Awards, one in Chicago (USA) in 2019 and another in Seoul (South Korea) in 2017. He also received three Gold Medals and two Silver Medals from IITs (MHRD) during 2018-2020. He is reviewer of the American Marketing Association, several top international/national journals, and a member of Editorial Boards of several journals. Dr. Dwivedi did his Ph.D. (Management) from the University of Allahabad (India) in 2013 that relates to the domains of MSMEs, Startups and entrepreneurship.

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उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

### FUNDING AGENCY: UP R&D

**Project Title:** "Empowering MSMEs in Kanpur: Digital Strategies for Marketing and Sales Transformation."

**Short highlight:** This project focuses on enhancing the competitiveness and growth of Micro, Small and Medium Enterprises (MSMEs) in Kanpur through the adoption of digital marketing and sales strategies. The study aims to identify digital transformation opportunities, improve market access, strengthen customer engagement, and develop practical frameworks for sustainable MSME growth in the digital economy.

### AMOUNT SANCTIONED FOR THE PROJECT

UP R&D: 2,40,000/-



# OUR RESEARCH TRAILBLAZERS

## DR. PRASHANT TRIVEDI

ASSISTANT PROFESSOR, SCHOOL OF  
BUSINESS MANAGEMENT



उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

**FUNDING AGENCY: COE**

### PROFILE

**Dr. Prashant Trivedi** Doctorate from University of Lucknow as JRF is an accomplished academician and researcher associated with the **School of Business Management (SBM), Chhatrapati Shahu Ji Maharaj University (CSJMU), Kanpur**. He possesses extensive experience in the fields of Management, Research Methodology, Marketing, and Business Analytics. Known for his commitment to academic excellence, Dr. Trivedi has actively contributed to teaching, research, curriculum development, and student mentoring. Dr. Trivedi is dedicated to fostering industry-academia collaboration and promoting innovative learning practices among students. Through his academic leadership and research-oriented approach, he continues to contribute significantly to management education and the holistic development of future business professionals.

**Project Title:** "Access to Finance: MSME's in UP"

**Short highlight:** Dr. Prashant Trivedi is working on identifying facilitators and impediments in the financing of MSME's in UP. They are developing a model to smoothen the financing mechanism incorporating perspective of financial institutions and industry both.

### COLLABORATIONS

Dr. Sanjeev Kumar Singh  
Co-PI  
Assistant Professor  
School of Life Sciences and Biotechnology

### AMOUNT SANCTIONED FOR THE PROJECT

₹4,80,000/-

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# OUR RESEARCH TRAILBLAZERS

## DR. MOHIT KUMAR

ASSISTANT PROFESSOR, SCHOOL OF  
BUSINESS MANAGEMENT



उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

**FUNDING AGENCY: UP COE**

### PROFILE

**Dr. Mohit Kumar** is an academician, researcher, and management educator with expertise in finance, financial literacy, fintech, and emerging technologies in business. His research focuses on financial literacy, digital finance, fintech adoption, artificial intelligence in finance, blockchain applications, and entrepreneurial finance. Dr. Kumar has published research papers in reputed national and international journals and has been actively involved in research projects, curriculum development, and academic administration.

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**Project Title:** *Centre for excellence in AI and Blockchain in Financial Services*

**SHORT HIGHLIGHT:** The Centre for Excellence in AI and Blockchain in Financial Services aims to promote interdisciplinary research and innovation in emerging financial technologies. The Centre will focus on developing AI- and blockchain-based solutions for financial inclusion, risk management, fraud detection, and digital banking. It will facilitate research projects, industry collaborations, training programs, and student skill development in fintech domains. The Centre will also support policy research and knowledge dissemination to strengthen the digital financial ecosystem.

### COLLABORATIONS

Dr. Vishal Saxena  
Co-PI  
Assistant Professor  
Armapore PG College  
Affiliated to Chhatrapati Shahu Ji Maharaj University Kanpur

### AMOUNT SANCTIONED FOR THE PROJECT

₹ 3,00,000/-



# OUR RESEARCH TRAILBLAZERS

DR. ABHISHEK KUMAR MISHRA

ASSISTANT PROFESSOR, DEPARTMENT OF  
LIFELONG LEARNING AND EXTENSION

## PROFILE

Dr. Abhishek Kumar Mishra, is an Assistant Professor at CSJM University, Kanpur, specializing in Extension Education, Adult Education, and Lifelong Learning. He holds M.A., M. Phil, and Ph.D. degrees from the University of Delhi and is a UGC-NET (Adult Education) qualifier. A lifetime member of the International Society for Comparative Adult Education and the Indian Adult Education Association, he actively contributes to the academic community. Dr. Abhishek Kumar Mishra, received the UGC-DAAD fellowship, strengthening Indo-German academic ties. His dedication to research and education reflects a profound commitment to the advancement of lifelong learning and adult education.

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उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

## FUNDING AGENCY: UP COE

**Project Title:** "Tech-Enabled Empowerment: A Socio-Educational Study of Women's Employability and Digital Inclusion in Kanpur and Ghaziabad, U.P"

**Short highlight:** Dr. **Abhishek Kumar Mishra** is an Assistant Professor at CSJM University, Kanpur, with expertise in Extension Education, Adult Education, and Lifelong Learning. A University of Delhi Ph.D. and UGC-DAAD Fellow, he is dedicated to advancing research, lifelong learning, and educational development through teaching, scholarship, and academic collaboration.

## COLLABORATIONS

Gauri Singh Bhadauria  
Co-PI  
Assistant Professor,  
School of Business Management

## AMOUNT SANCTIONED FOR THE PROJECT

₹4,00,000/-



# OUR RESEARCH TRAILBLAZERS

## DR. RASHMI GORE

ASSOCIATE PROFESSOR, SCHOOL OF  
TEACHER EDUCATION



उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

### PROFILE

Dr. Rashmi Gore is an Associate Professor in the School of Teacher Education with over 22 years of teaching and research experience. A Gold Medalist, she earned her Ph.D. in 2004, focusing on self-concept, values, and modernization among college-going girls.

Her academic interests include educational psychology, teacher education, mental health, student well-being, and holistic development. She has also contributed actively to community engagement through outreach initiatives, including four years of service as a National Service Scheme (NSS) Programme Officer, promoting inclusive and supportive educational environments.

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### FUNDING AGENCY: UP R&D

**Project Title:** *Academic Pressure and Mental Health in High-Performing Students: A Study of Stress, Anxiety, and Coping Methods*

**SHORT HIGHLIGHT:** The project aims to examine the factors contributing to academic pressure and to identify effective coping strategies adopted by students. The findings of this study are expected to provide evidence-based interventions that can help reduce examination-related stress, promote positive mental health, and enhance the overall well-being and academic resilience of students. The research also seeks to support teachers, parents, and educational institutions in creating healthier and more supportive learning environments.

### COLLABORATIONS

Dr. Badri Narayan Mishra  
Co-Principal Investigator (Co-PI)

### AMOUNT SANCTIONED FOR THE PROJECT

₹3,00,000/-

PROJECT DURATION  
One Year



# OUR RESEARCH TRAILBLAZERS

## PROF. SUDHANSHU PANDIYA

PROFESSOR, SCHOOL OF BUSINESS  
MANAGEMENT



### PROFILE

Prof. Sudhanshu Pandiya is a distinguished academician, researcher, and administrator with nearly three decades of experience in management education, research, quality assurance, and university governance. He currently serves as Director, School of Business Management, CSJM University, Kanpur. Prof. Pandiya has authored and edited several books and published extensively in the areas of financial management, financial literacy, banking, fintech, entrepreneurship, and strategic management. He has successfully secured multiple research grants and continues to contribute to policy, governance, and management research.

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उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

### FUNDING AGENCY: UP COE

**Project Title:** *Optimizing Financial Growth: Navigating the Landscape of Direct Tax Law for Individuals*

**SHORT HIGHLIGHT:** This project focuses on understanding the evolving landscape of direct tax laws and their implications for individual taxpayers. The study aims to identify strategies for optimizing financial growth through informed tax planning, improved compliance, and effective utilization of available tax provisions. The outcomes are expected to enhance financial awareness and support evidence-based decision-making among individuals.

### COLLABORATIONS

Dr. Sanjeev Kumar Singh  
Co-PI  
Assistant Professor  
School of Business Management

### AMOUNT SANCTIONED FOR THE PROJECT

₹ 2,06,130/-



# OUR RESEARCH TRAILBLAZERS

## DR. ANSHU SINGH

ASSISTANT PROFESSOR, SAHSS

### PROFILE

Anshu Singh has completed her PhD from Department of Sociology, Delhi School of Economics, in the area of Higher Education, and Minority Spaces. She has closely worked in the area of gender, urban histories, disability, and education in her tenure in Centre for Women's Development Studies, Delhi. She has been awarded Post-Graduate Fellowship, Delhi University; Visiting Fellowship to University of Ioannina, Greece; and Wennner-Gren Fellowship, Australia Anthropological Association. She has been the representative of Delhi University to Indo-French Collaborative Team. She has been trained in the field of Data Analytics at IIMA where her specialisation was Natural Language Processing and Business Analytics.

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### FUNDING AGENCY: AIU

**Project Title:** "AIU-CSJMU-Academic and Administrative Development Centre"

**Short highlight:** Dr. Anshu Singh will dedicate the funds to training and educating the masses in advanced technologies such as Deep Learning, Machine Learning, and Artificial Intelligence. This interdisciplinary initiative will contribute significantly to expanding access to emerging technological knowledge and achieving the broader goals of digital literacy, innovation, and skill development.

### COLLABORATIONS

Dr. Alok Kumar  
Associate Professor  
UIET

### AMOUNT SANCTIONED FOR THE PROJECT

₹2,00,000/-



# OUR RESEARCH TRAILBLAZERS

## DR. PRASHANT

ASSISTANT PROFESSOR, DEPARTMENT OF  
LIFELONG LEARNING AND EXTENSION



उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

**FUNDING AGENCY: UP R&D**

### PROFILE

Dr. Prashant earned his Ph.D. in philosophy in 2010 and specializes in **applied ethics**, indian philosophy, and human rights studies. He has published several research papers and academic articles in reputed journals and has actively contributed to teaching, research, and extension activities

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**Project Title:** "Rta, Varna Ashram and Ashram Vyavastha: An Indian Model for Protecting Human Rights"

**Short highlight:** This project examines the Indian concepts of **Rta, Varna-Ashrama, and Ashrama Vyavastha** as foundations for a culturally rooted human rights framework. It proposes an Indian model that integrates rights with duties, ethical conduct, social harmony, and human dignity, offering an indigenous perspective to strengthen contemporary human rights protection and discourse.

### COLLABORATIONS

Dr. Smriti Roy  
Co-PI  
Assistant Professor  
Atal Bihari Vajpayee School of Legal Studies

**Amount Sanctioned for the project**  
₹ 280000/-



# OUR RESEARCH TRAILBLAZERS

## DR. PRAVIN KUMAR AGRAWAL

ASSISTANT PROFESSOR, SCHOOL OF  
BUSINESS MANAGEMENT

### PROFILE

Dr. Pravin Kumar Agrawal is an accomplished academician and researcher with expertise in Finance, Statistics, Financial Econometrics, and Research Methodology. He is currently serving as Assistant Professor at the School of Business Management, Chhatrapati Shahu Ji Maharaj University. With extensive teaching, research, and administrative experience, he has published numerous research papers in Scopus, Web of Science, and UGC CARE journals. His research interests include financial markets, stock market volatility, financial literacy, and econometric modeling, with strong proficiency in SPSS, E-Views, R, and advanced data analytics tools.

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उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

### FUNDING AGENCY: UP COE

**Project Title:** “Centre for Excellence in Financial Literacy, Inclusion and Financial Well-Being”

**Short highlight:** The Centre aims to promote financial literacy and awareness among students, researchers, and the community to enable informed financial decision-making. It focuses on enhancing financial inclusion by improving access to banking, insurance, investment, and digital financial services for all sections of society.

### COLLABORATIONS

Dr. Amit Tiwari  
Co-PI  
Assistant Professor  
Armapur PG College Kanpur

### AMOUNT SANCTIONED FOR THE PROJECT

₹3,25,000/-



# OUR RESEARCH TRAILBLAZERS

## DR. PRAVIN KUMAR AGRAWAL

ASSISTANT PROFESSOR, SCHOOL OF  
BUSINESS MANAGEMENT



उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

**FUNDING AGENCY: UP R&D**

**Project Title:** "Pathways to Solar Sustainability: Investigating the Drivers of Solar Energy Adoption in Selected Districts of Uttar Pradesh"

**Short highlight:** This project aims to examine the major factors influencing solar energy adoption in selected districts of Uttar Pradesh. The study will analyze socio-economic, technological, environmental, and policy-related determinants affecting adoption decisions.

### **COLLABORATIONS**

Dr. Amit Tiwari  
Co-PI  
Assistant Professor  
Armapur PG College Kanpur

### **AMOUNT SANCTIONED FOR THE PROJECT**

₹2,80,000/-



### **PROFILE**

Dr. Pravin Kumar Agrawal is an accomplished academician and researcher with expertise in Finance, Statistics, Financial Econometrics, and Research Methodology. He is currently serving as Assistant Professor at the School of Business Management, Chhatrapati Shahu Ji Maharaj University. With extensive teaching, research, and administrative experience, he has published numerous research papers in Scopus, Web of Science, and UGC CARE journals. His research interests include financial markets, stock market volatility, financial literacy, and econometric modeling, with strong proficiency in SPSS, E-Views, R, and advanced data analytics tools.

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# OUR RESEARCH TRAILBLAZERS

## DR. VIMAL SINGH

ASSISTANT PROFESSOR  
SCHOOL OF TEACHER EDUCATION

### PROFILE

Dr. Vimal Singh is an Assistant Professor in the School of Teacher Education, CSJMU, Kanpur, with over 8 years of experience in teaching and research. He holds a Ph.D. in Education from the University of Lucknow and has qualified UGC-NET in Public Administration and Education, along with UGC-JRF. His research interests include Artificial Intelligence in Education, Machine Learning, Teacher Education, Digital Pedagogy, and Educational Policy. He has authored a book, published over 20 research papers, 7 book chapters, and 2 patents, and has delivered more than 40 invited lectures while actively contributing to academic administration and research initiatives.

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उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

### FUNDING AGENCY: UP COE

**Project Title:** *“Effectiveness of Augmented Reality on creative thinking an expectation of National Education Policy 2020”*

**Short highlight:** The project explores the effectiveness of Augmented Reality (AR) in enhancing creative thinking among learners, aligning with the vision of the National Education Policy (NEP) 2020. By integrating immersive and interactive learning experiences, the study aims to foster innovation, critical thinking, and student engagement, contributing to the development of future-ready educational practices.

### COLLABORATIONS

Dr. Sandeep Kumar Srivas  
Co-PI  
Prof. H N Mishra College of High Education  
Kanpur

### AMOUNT SANCTIONED FOR THE PROJECT

₹2,46,000/-



# OUR RESEARCH TRAILBLAZERS

## PROF. NEERAJ KUMAR

PROFESSOR, SCHOOL OF BUSINESS  
MANAGEMENT



उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

**FUNDING AGENCY: UP COE**

### PROFILE

Dr. Neeraj kumar singh is a professor of business management in the area of systems management, information technology, e- commerce, mis, digital marketing and advertising with more than 22 years of experience in academic, research and administration. He is d.phil from university of allahabad and has published many research papers and books. Currently, he is on deputation as a registrar, harcourt butler technical university, kanpur.

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**Project Title:** "To Explore Socio Economic Factors Related to The Indian Knowledge System in Start Up Universe"

**Short highlight:** Prof Neeraj Kumar will work on the start ups that use Indian Knowledge Systems are there business philosophy. The Project will explore the business strategies and the profit making systems that can make useful contributions to the understanding of IKS as culture economy.

### COLLABORATIONS

Dr. Anshu Singh  
Co-PI  
Assistant Professor  
School of Arts Humanities and Social Sciences

### AMOUNT SANCTIONED FOR THE PROJECT

₹2,42,000/-



## OUR RESEARCH TRAILBLAZERS

### DR. RATNARTUH MISHRA

ASSISTANT PROFESSOR, SCHOOL OF  
TEACHER EDUCATION



उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

#### PROFILE

Dr. Ratnartuh Mishra received her Ph.D. in Education from the University of Lucknow. She has published several research papers in reputed national and international journals. Her academic contributions include the development of learning modules for primary education and English-Hindi translation work. Her interdisciplinary interests in literature, Indian philosophy, religion, and history provide a strong foundation for her scholarly and educational pursuits.

#### CONTACT

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#### FUNDING AGENCY: UP R&D

**Project Title:** "माध्यमिक स्तर पर अध्यनरत विद्यार्थियों के लिए भारतीय ज्ञान परंपरा आधारित शिक्षण अधिगम सामग्री का निर्माण तथा उनकी प्रभावशीलता का अध्ययन"

**SHORT HIGHLIGHT:** The project focuses on developing Indian Knowledge Tradition (IKT)-based teaching-learning modules for secondary school students in alignment with the objectives of the National Education Policy (NEP) 2020. It aims to integrate traditional knowledge, values, and contextual learning into classroom practices through scientifically designed instructional materials.

#### COLLABORATIONS

Dr. Gopal Singh  
Co-PI  
Assistant Professor  
Department of Education

#### AMOUNT SANCTIONED FOR THE PROJECT

₹1,99,500/-



# OUR RESEARCH TRAILBLAZERS

## DR. SURENDRA KUMAR

ASSISTANT PROFESSOR, SCHOOL  
BUSINESS MANAGEMENT

### PROFILE

Dr. Surendra Kumar has done Ph.D in Management from Banaras Hindu University (BHU), Varanasi (U.P.) with the specialization in Marketing and Bachelor of Engineering (B.E.) in Mechanical from Bhavnagar University, Gujarat. He has also qualified UGC – NET in Dec 2012 and June 2013. He has more than Seven years of experience including industry as well as teaching. He has published several Scopus research papers and many peer reviewed research papers in various national and international journals. He also presented his papers in various academic and professional conferences and attended various workshops based on Research and allied topics. He had been active member of various organizing committee for organizing conferences and workshops.

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उच्च शिक्षा विभाग  
उत्तर प्रदेश सरकार

### FUNDING AGENCY: UP COE

**Project Title:** “*Socio-Cultural and Economic Antecedents of Responsible Tourism and their Consequences for Community Development in Rural Areas of Uttar Pradesh*”

**Short highlight:** The research project aims to explore how responsible tourism can act as a transformative tool for rural development. Uttar Pradesh, with its rich cultural heritage and underutilized tourism potential, stands to benefit greatly from community-centered tourism models that emphasize sustainability, cultural preservation, and inclusive economic growth.

### COLLABORATIONS

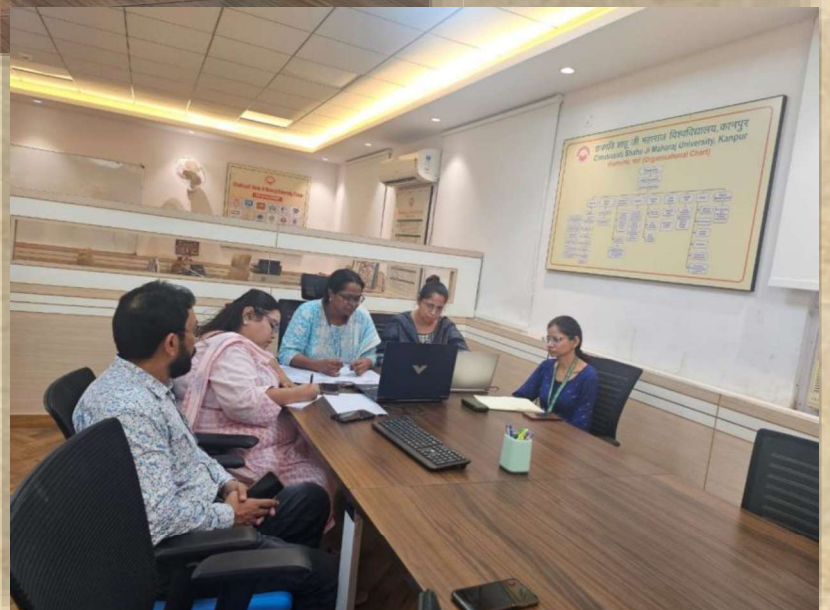
Dr. Sanjeev Kumar Singh  
Co-PI  
Assistant Professor  
School of Business Management

### AMOUNT SANCTIONED FOR THE PROJECT

₹3,55,000/-

# PHOTO GALLERY













# सीएसजेएमयू के शिक्षकों को 1.2 करोड़ का शोध अनुदान

सीवी रमन अनुदान के तहत 61 शिक्षकों को मिली ग्रांट, 24 महिलाएं भी शामिल

जागरण संवाददाता, कानपुर : छत्रपति शाहू जी महाराज विश्वविद्यालय (सीएसजेएमयू) में शनिवार को राष्ट्रीय विज्ञान दिवस पर 61 शिक्षकों को 1.20 लाख रुपये का सीवी रमन अनुसंधान अनुदान दिया गया। इसमें नौ सीवी रमन मेजर, 42 सीवी रमन माइनर और दस सीवी रमन सीड ग्रांट शामिल हैं। इस वर्ष विज्ञान दिवस की थीम 'विकसित भारत के लिए महिलाओं को सशक्त बनाना' रखी गई थी। इसी के अनुरूप विश्वविद्यालय ने महिला सशक्तीकरण की मिसाल पेश की। कुल नौ मेजर ग्रांट में से छह अनुदान महिला वैज्ञानिकों और शिक्षकों को दिए गए। कुल 24 महिलाओं को शोध के लिए स्वीकृत पत्र सौंपे गए।

कुलपति प्रो. विनय कुमार पाठक ने कहा कि शिक्षकों को प्रविव्य को चुनौतियों के लिए तैयार रहना चाहिए। उनके शोध कार्य परिणाम आधारित होने चाहिए। आज के समय में एआई का महत्व काफी बढ़ गया है, ऐसे में शिक्षकों को अपने शोध कार्य में एआई को उपयोग जिम्मेदारी के साथ करें। प्रति कुलपति प्रो. सुधीर कुमार



सीएसजेएमयू में राष्ट्रीय विज्ञान दिवस पर कुलपति प्रो. विनय कुमार पाठक ने शिक्षकों को शोध अनुदान प्रदान किया • सीएसजेएमयू

## परियोजना के तहत तीन श्रेणियों में अनुदान दिया गया

- मेजर ग्रांट- 09 शिक्षक
- माइनर ग्रांट- 42 शिक्षक
- सीड ग्रांट- 10 शिक्षक

अवस्थी कहा कि ब्रेन ड्रेन को रोकने के लिए संस्थागत शोध जरूरी है। डॉन प्रोजेक्ट्स डा. अनुराधा कालानी ने पिछले एक वर्ष में प्रोजेक्ट सेल की उपलब्धियों को प्रस्तुत किया। सोनी गुप्ता, डा. राजीव मिश्रा और डा. मोहित शोध नैतिकता और नियमों के बारे में बताया।

## क्वांटम सिद्धांतों से रूबरू हुए विद्यार्थी

कानपुर : छत्रपति शाहू जी महाराज विश्वविद्यालय (सीएसजेएमयू) के स्कूल ऑफ बेसिक साइंसेज में राष्ट्रीय विज्ञान दिवस पर कार्यशाला का आयोजन किया गया। यह कार्यशाला नोबेल पुरस्कार विजेता सर सीवी रमन द्वारा 'रमन प्रभाव' की ऐतिहासिक खोज की स्मृति में आयोजित हुई। कार्यक्रम के मुख्य अतिथि आइआईटी के भौतिकी विभाग के प्रो. मनोज कुमार हरखोला ने 'क्वांटम सिद्धांतों की रोमांचक

यात्रा' विषय पर अपना व्याख्यान दिया। साथ ही प्रयोगों के जरिये छात्रों को दिखाया कि परमाणु और अणु किस तरह से रंग, आकार और ऊर्जा को नियंत्रित करते हैं। उपनिदेशक डा. अंजु दीक्षित, भौतिकी विभाग के डा. प्रबल कुमार और आइआईटी के डा. अमित कुबेर भौतिकी विभाग की समन्वयक डा. शिखा शुक्ला सहित विभाग के सभी संकाय सदस्यों और छात्रों ने इसमें हिस्सा लिया। वि.

## अरूबा, तश्मिया और सबरा ने जीती विज्ञान प्रतियोगिता

कानपुर : दयानंद गर्ल्स पीजी कालेज में प्राणी विज्ञान विभाग और साइंस एसोसिएशन ने शनिवार को राष्ट्रीय विज्ञान दिवस उत्साह के साथ मनाया गया। इस वर्ष की थीम 'विकसित भारत 2047 में महिला वैज्ञानिकों की भूमिका' पर वक्ताओं ने अपने विचार व्यक्त किए। विज्ञान प्रस्नोतरी प्रतियोगिता में अरूबा ने पहला, तश्मिया ने दूसरा और सबरा नाज ने तीसरा स्थान प्राप्त किया। आलिशा वारिशा और शाहीन को सांत्वना पुरस्कार प्रदान किए गए। इस पहले कार्यक्रम का शुभारंभ महाविद्यालय की प्राचार्या प्रो. वंदना निगम, प्रो. अर्चना वर्मा तथा प्राणी विज्ञान विभागाध्यक्ष प्रो. अंजलि श्रीवास्तव ने किया। डा. सुनीता आर्या ने कहा कि विकसित भारत में निर्माण में महिला वैज्ञानिकों की महत्वपूर्ण भूमिका रही है। डा. ईशिता पाठेय ने राष्ट्रीय विज्ञान दिवस के महत्व पर प्रकाश डालते हुए वैज्ञानिक सोच अपनाने का संदेश दिया। वि.



कानपुर सिटी 01-03-2026

# राष्ट्रीय विज्ञान दिवस : 61 शिक्षकों को मिली 1.2 करोड़ की ग्रांट रिसर्च को पंख, CSJM ने शोध के लिए खोला खजाना

भास्कर न्यूज़ | कानपुर

छत्रपति शाहू जी महाराज विश्वविद्यालय (CSJM) अब केवल डिग्री प्रदान करने वाला संस्थान नहीं, बल्कि एक प्रमुख अनुसंधान केंद्र बनने की दिशा में अग्रसर है। विश्वविद्यालय प्रशासन ने राष्ट्रीय विज्ञान दिवस के अवसर पर नवाचार को बढ़ावा देने के लिए एक महत्वपूर्ण वित्तीय पहल की है। इसके तहत, शोध परियोजनाओं के लिए कुल 1.2 करोड़ रुपये का अनुदान जारी किया गया है। शनिवार को सेंटर फॉर एकेडमिक में आयोजित एक कार्यक्रम में 61 शिक्षकों को 'सीवी रमन अनुसंधान अनुदान' के स्वीकृत पत्र सौंपे गए। इस पहल से विश्वविद्यालय परिसर में एक नई 'रिसर्च कल्चर' विकसित होने की उम्मीद है, जो अकादमिक उत्कृष्टता को बढ़ावा देगी।



## AI आधारित शोध और जवाबदेही पर जोर

कुलपति ने शिक्षकों से सीधा संवाद करते हुए कहा कि आज के दौर में आर्टिफिशियल इंटेलिजेंस (AI) आधारित शोध बेहद जरूरी है, लेकिन इसे पूरी जिम्मेदारी और नैतिकता के साथ अपनाना होगा। उन्होंने जोर दिया कि रिसर्च केवल कागजों तक सीमित न रहे, बल्कि उसका परिणाम रणनीतिक और योजनाबद्ध तरीके से समाज के काम आना चाहिए। विश्वविद्यालय

ने शिक्षकों को यह भी भरोसा दिलाया कि नवाचारी प्रस्तावों के लिए पूरे वर्ष फंड की कमी नहीं होने दी जाएगी। कार्यक्रम के दौरान शिक्षकों को 'नो योर सर्व्हान लेटर' के जरिए अनुदान राशि के सही और पारदर्शी उपयोग की जानकारी दी गई। तकनीकी सत्र में शोध की नैतिकता, गुणवत्तापूर्ण प्रकाशन और संस्थागत उत्कृष्टता को बढ़ावा देने पर विस्तार से चर्चा हुई।

# 61 शिक्षकों को दिया गया अनुदान स्वीकृति पत्र

कार्यालय संवाददाता, कानपुर

अमृत विचार। राष्ट्रीय विज्ञान दिवस पर छत्रपति शाहू जी महाराज विश्वविद्यालय (सीएसजेएमयू) के प्रोजेक्ट एंड एक्सटर्नल रिसोर्स जनरेशन सेल की ओर से कार्यक्रम आयोजित हुआ। सेंटर फॉर एकेडमिक में शनिवार को शोध परियोजनाओं के लिए एक करोड़ 20 लाख रुपये का अनुदान वितरित किया गया। इस दौरान 61 शिक्षकों को सीवी रमन अनुसंधान अनुदान स्वीकृति पत्र वितरित किया गया।

यह आयोजन वैज्ञानिक सीवी रमन की स्मृति में मनाया गया। जिनके नाम पर दिए जाने वाले सीवी रमन मेजर, माइनर एवं सीड ग्रांट के स्वीकृति पत्र वितरित किए गए। इस शोध परियोजना के तहत 9 सीवी रमन मेजर, 42 सीवी रमन माइनर व 10 सीवी रमन सीड ग्रांट



कार्यक्रम में मौजूद अधिकारी और शिक्षक।

अमृत विचार

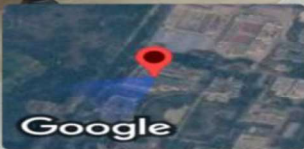
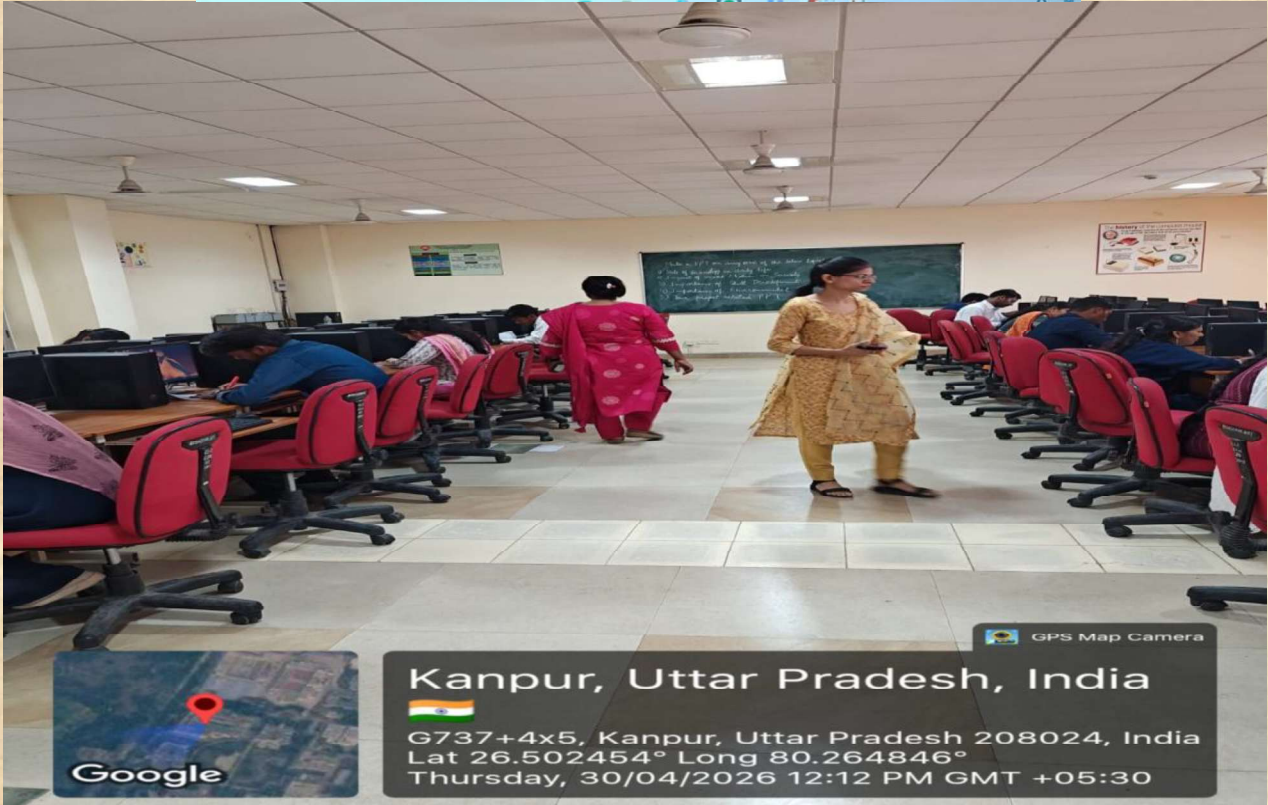
वितरित की गईं। इस वर्ष की थीम 'विकसित भारत के लिए महिलाओं को सशक्त बनाना' के अनुरूप 9 में से 6 मेजर ग्रांट महिला वैज्ञानिकों एवं शिक्षकों को प्रदान किए गए। कार्यक्रम में डॉ. अनुराधा कालानी, डीन प्रोजेक्ट्स ने पिछले एक वर्ष में प्रोजेक्ट सेल की उपलब्धियों को

प्रस्तुत किया। वित्त अधिकारी ने अनुदान राशि के जिम्मेदार उपयोग पर बल दिया, जबकि आईक्यूएसी निदेशक ने स्कोपस एवं वेब ऑफ साइंस जैसी गुणवत्तापूर्ण शोध प्रकाशनों के महत्व को रेखांकित किया। प्रति कुलपति ने प्रतिभा पलायन को रोकने की आवश्यकता

पर जोर देते हुए शोध को संस्थागत स्तर पर प्रोत्साहित करने की बात कही। उन्होंने यह भी कहा कि भविष्य के शोध कार्यों में सीवी रमन ग्रांट एवं विश्वविद्यालय का उल्लेख किया जाना चाहिए। कार्यक्रम में कुलपति प्रो विनय कुमार पाठक ने एआई आधारित

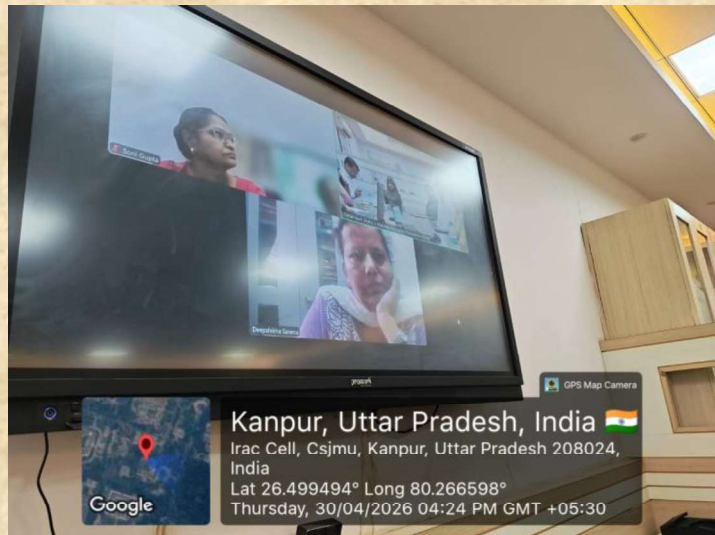
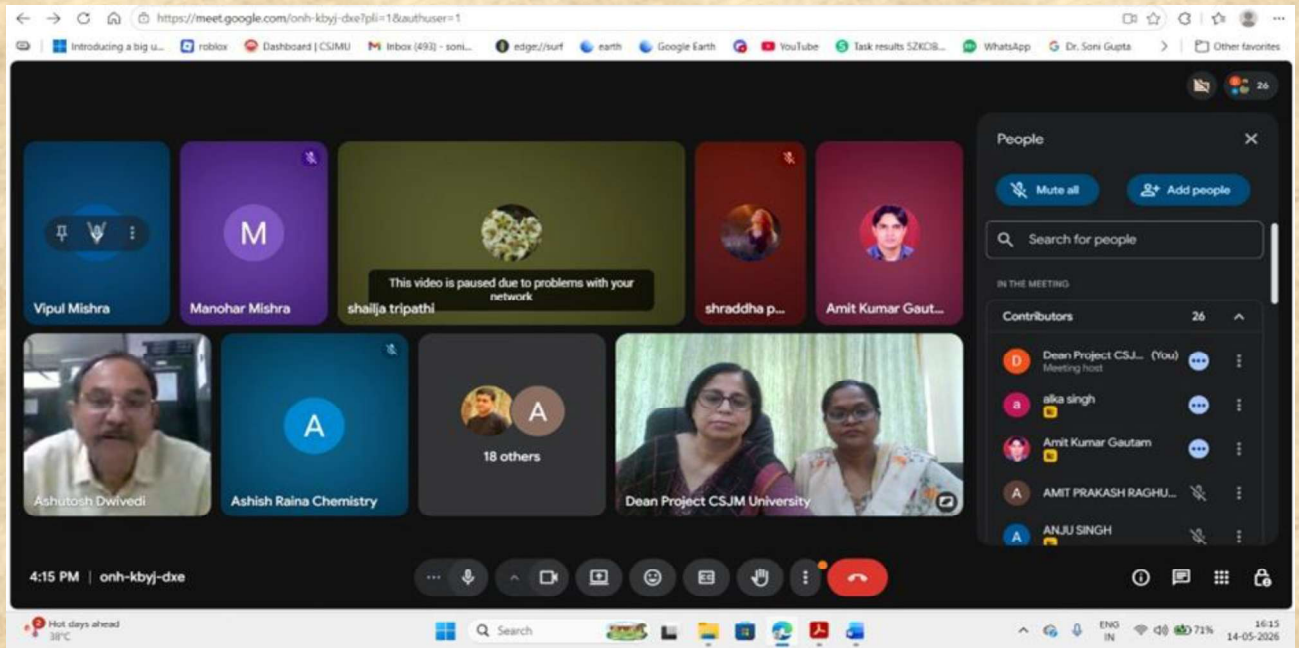
## • विवि ने शोध परियोजनाओं पर दिया 1.2 करोड़ का अनुदान

शोध को जिम्मेदारी के साथ अपनाने पर बल दिया। उन्होंने कहा कि शोध रणनीतिक होना चाहिए और परिणाम आधारित योजना के तहत किया जाना चाहिए। साथ ही उन्होंने आश्चर्य व्यक्त किया कि नवाचारी प्रस्तावों को पूरे वर्ष प्रोत्साहित एवं वित्तपोषित किया जाएगा। कार्यक्रम के तकनीकी सत्र में डॉ. सोनी गुप्ता ने 'नो योर सैक्शन लेंटर' विषय पर जानकारी दी। डॉ. राजीव मिश्रा ने शोध नैतिकता, डॉ. मोहित अग्रवाल ने संस्थागत शोध उत्कृष्टता को बढ़ावा देने पर तथा डॉ. स्मृति रॉय (निदेशक, विधि एवं सहायक डीन) ने फीडबैक सत्र का संचालन किया। डॉ. अजय के. गुप्ता (एसोसिएट डीन, प्रोजेक्ट) ने भी विचार व्यक्त किए।



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