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25
SAAL BEMISAAL

WINDOWS OF OPPORTUNITY?
SHE BUILT THE WHOLE SYSTEM!
@
 Microsoft



52 Lacs

Chhavi Jain
B.Tech. CSE, 2021-25

Madhavi's
Wishlist Order #Placed
@ 



46 Lacs

Madhavi Bhawsar
B.Tech. CSE, 2021-25

MU Learners' Lead

FLASHES

QUARTERLY NEWSLETTER

July 2025: Volume II | Issue 3

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Events

*"Where minds open, hearts connect, and every moment becomes
a step toward growth — these are the events that
shape us at Medicaps University."*

Earth Day 2025

Earth Day 2025 Awareness Rally

In celebration of Earth Day 2025, Medicaps University's Faculty of Agriculture organized an awareness rally on 22nd April, 2025 to promote a greener, cleaner, and safer planet. The rally was flagged off by Hon'ble Vice Chancellor Prof. Dilip K. Patnaik, who urged the community to conserve natural resources, save energy, and cherish nature. The event saw participation from Hon'ble Pro Vice Chancellor Prof. Birajashis Pattnaik, Registrar P. Siluvainathan, Deans, HODs, faculty, staff, and students. All attendees pledged to save water, energy, and protect the Earth. The event concluded with a thought-provoking message from Prof. S.D. Upadhyaya, Dean of the Faculty of Agriculture, urging action against global climate change.



World IPR Day 2025



MII Foundation Celebrates World IPR Day 2025

MII Foundation proudly celebrated **World Intellectual Property Rights (IPR) Day** on April 26, 2025, under the theme “*The Journey of Building a Startup.*” The event featured an insightful session by **Prof. Nilesh Trivedi**, Assistant Director, Group I, MSME-DFO Indore, who spoke on “*IPR Unlocked: Trademarks, Copyright & Government Initiatives,*” and engaged in discussions on innovation, entrepreneurship, and startup growth with 110+ participants, including students, faculty, and startups, with valuable networking and knowledge-sharing opportunities. The MII Foundation remains committed to fostering innovation, protecting creativity, and empowering future entrepreneurs.



Mini Project Exhibition



Mini Project Exhibition-Cum-Competition Showcases Innovation and Scientific Spirit

On April 29, 2025, Medicaps University hosted the **Mini Project Exhibition-Cum-Competition** under the theme **“Nurturing Young Minds: Building a Scientific & Innovative India.”** The event featured 48 shortlisted teams of first-year B.Tech students presenting their creative and technology-driven mini projects.

The exhibition was inaugurated by the Hon'ble Vice Chancellor, Pro Vice Chancellor, and senior academic leadership, including Deans and Heads of Departments. A key highlight was the launch of the Mini Project Booklet, a curated compilation of exceptional student projects from past semesters.

Sincere thanks were extended to the leadership for their continued encouragement and support. The event was successfully convened by **Prof. Ashok Kumar, Mahesh D., and Aditi Jain** Department of Physics.



Mini Project Exhibition





Easy Facilities Centre for Farmers Inaugurated at Medicaps University

On Akshaya Tritiya, April 30, 2025, the Faculty of Agriculture inaugurated the Easy Facilities Centre to support farmers with vital agricultural welfare information. The event was held under the guidance of H'ble VC Prof. Dilip Kumar Patnaik and Ms. Saloni Garg, Director – Branding, with participation from prominent farmers.



The centre aims to enhance agricultural production by providing the latest technologies and expert advice on crop management, pest control, soil health, irrigation, marketing, and more. It also offers information on government welfare schemes, agricultural entrepreneurship and facilitates farmer-scientist interactions. Farmers can access assistance via the toll-free helpline **0731-311489** (Monday to Saturday, 9 AM–4 PM). Convened by Dr. S. D. Upadhyay of the Department of Agriculture, this initiative also encourages students toward higher agricultural education.

SPC Meet 2025



SPC Meet 2025 – Honouring Student Placement Coordinators

On May 3, 2025, the Corporate Relations and Placement Cell at Medicaps University hosted **SPC Meet 2025**, a felicitation event to honour Student Placement Coordinators (SPCs) from the 2023–2026 graduating batches.

The event began with a traditional welcome, including Saraswati Vandana, lamp lighting, and the Medicaps Anthem. Pro Vice Chancellor Dr. Brajashish Patnaik addressed the gathering with words of encouragement, followed by an inspiring keynote by Hon'ble Vice Chancellor Dr. Dilip Kumar Patnaik on *“The Role of SPCs in Driving Placement Excellence”*.

Highlights included certificate distribution, special mementos, a video journey of SPCs, cultural performances, an engaging Tambola session, and an open discussion on future placement strategies. The evening concluded with a networking dinner celebrating teamwork, leadership, and student success. The event was coordinated by the TPO, Mr. Prasad Muley.



MII Foundation Pitch Day



Medicaps Startup Noteables.In Shines at MII Foundation Pitch Day

We, **The Medicaps** - “Where Ideas Take Root and Innovation Thrives”- are proud to share that *Noteables.in*, co-founded by Prof. Siddhant Sangamnerkar (3rd Year CSE, Medicaps University), was showcased at the Pitch Day on May 06, 2025 organized by the **Medicaps Innovation and Incubation (MII) Foundation** and convened by Prof Ram Bansal.

Noteables.in is a sustainability-focused startup offering eco-friendly products like plantable notebooks and reusable glass sippers—promoting conscious, green living. The idea, born on our campus, reflects Medicaps University’s spirit of innovation, environmental responsibility, and student entrepreneurship. With mentorship from the MII Foundation—including one-on-one guidance, access to industry networks, and investor pitching support—student ventures like Noteables.in are turning ideas into impactful businesses.

अवशेष से आविष्कार

Trash to Treasure



Invention from Remains” (अवशेष से आविष्कार – “सलाह नहीं साथ चाहिए”) – A Creative Initiative by Medicaps University

On May 10, 2025, Medicaps University organised “*Invention from Remains*”, a unique competition aimed at encouraging creativity and innovation among non-academic staff. Participants crafted useful models and artefacts from campus scrap materials, with a special focus on environmental protection, energy conservation, and institutional relevance.

The event celebrated employees as creators, with Hon’ble Chancellor Shree R.C. Mittal highlighting that the true strength of any institution lies in every member of its community. He emphasized the importance of continuing such initiatives to recognise and empower staff.

Distinguished guests included Hon’ble Vice Chancellor Prof. (Dr.) Dilip Kumar Patnaik, University Advisor Mr. Akshat Garg, OSD to Chancellor Mr. Palash Garg, Mrs. Sumita Patnaik, Registrar Mr. Panneerselvam Siluvainathan, and Public Relations Director, Mr. Sujit Singhal. The jury—Mrs. Sumita Patnaik and Mr. Palash Garg evaluated the entries.

Organized by the Innovation Centre, led by Dr. Sarita Kansal and Dr. Akbar Ali, the event promoted not only creativity but also a culture of sustainability and resource reuse.

Winners:

- 🥇 **1st Place:** Team Navsarjan (Central Library)
- 🥈 **1st Runner-up:** Team Prayas (Mechanical Engineering)
- 🥉 **2nd Runner-up:** Team 8085 Circuit (Electronics Department)

Invention from Remains



World Environment Day



World Environment Day Rally at Medicaps University

On June 5, 2025, Medicaps University, in collaboration with the **M.P. Council of Science and Technology (MPCST)**, organized an **awareness rally** to mark World Environment Day. Faculty staff, and students participated enthusiastically, promoting messages of sustainability and a plastic-free campus.

The rally featured placards, environmental pledges, and inspiring addresses by the Hon'ble Vice Chancellor, Pro Vice Chancellor, Registrar, and senior faculty, reinforcing the university's commitment to a greener future.



Rau, Madhya Pradesh

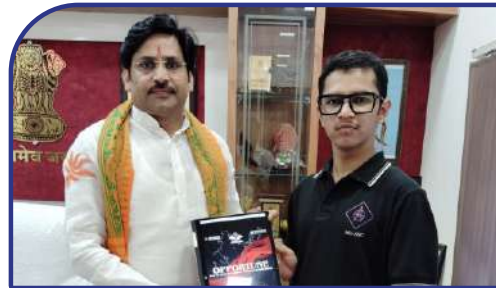
Nationwide Campaign by ASC

Nationwide Campaign: The Shift Has Begun By ASC

The **Advanced Studies Club**, Medicaps University, launched a **nationwide campaign** titled **The Shift Has Begun**, running from June to August 2025.

The campaign addresses how global crises — geopolitical, environmental, economic, and technological — are reshaping individual futures. It is being led through *Opportune*, the Club's official and flagship publication. Weekly dispatches and response sheets collect insights from students, faculty, and professionals across India.

The campaign culminates in a series of white papers and a final book compiling nationwide responses.





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Sports/NSS NCC/Yoga

*"At Medicaps University, through Sports, NSS, NCC, and Yoga,
we don't just build strength and discipline —
we nurture character, compassion, and a spirit that rises beyond limits."*



International Women's Softball Team Camp Inaugurated at Medicaps University

The **International Women's Softball Team Camp** commenced today at **Medicaps University**, organized jointly by the **Department of Sports, Medicaps University**, and the **Indian Softball Association**. The training camp, which ran from **June 2 to June 10**, focused on preparing Indian women athletes for the upcoming **Asian Softball Championship** scheduled to be held in **China**.

The inauguration ceremony was presided over by **Mr. Panneerselvam Siluvainathan**, Registrar of Medicaps University. Distinguished guests present at the event included **Dr. Praveen Anokar**, Secretary of the Indian Softball Association; **Mr. Rajkumar Sehgal**, President of the Madhya Pradesh Software Association; **Ms. Savita Parkhe**, Coach of the Indian Women's Softball Team; **Mr. Rakesh Mishra**; and **Dr. Ruchir Lashkari**, Pro Sports In-charge, Medicaps University.

During the ceremony, the dignitaries interacted with players from various states participating in the camp. They conveyed their encouragement and best wishes for the athletes' preparations and upcoming international challenges.

The program was efficiently conducted by **Dr. Jeetendra Asati**, Sports Officer, Medicaps University, who played a key role in coordinating this national-level training initiative.

The camp reflects Medicaps University's commitment to promoting women's sports and strengthening India's presence in international softball tournaments.





Medicaps University is Granted NCC Senior Wing Unit – A Historic Milestone

We are proud to announce that **Medicaps University** has been officially granted permission to establish an **NCC Senior Wing Unit**—a significant achievement and a first for any institution in the **Indore Range in the past 10 years**. This milestone reflects our commitment to fostering discipline, leadership, and national service among students. Special appreciation goes to **Dr. Ruchir Lashkari** for his dedicated and commendable efforts in making this possible.

NSS Participation in the 300th Birth Anniversary Celebration of Lokmata Devi Ahilyabai Holkar

On **May 30, 2025**, **NSS volunteers**, along with **NSS Female Programme Officer Dr. Deepti Pal** from Medicaps University, participated in the **300th birth anniversary celebration of Lokmata Devi Ahilyabai Holkar**. The event was organized by the **NSS Regional Directorate (M.P.)** and held at **DAVV Takshila Parisar, Indore**. The ceremony was graced by respected **Shri Kailash Vijayvargiya** and respected **Mayor Shri Pushyamitra Bhargav**, who paid tribute to Devi Ahilyabai Holkar's extraordinary leadership, social contributions, and enduring legacy as a source of inspiration for generations.

NSS Outreach Activity on Science and Technology for a Clean and Green Tomorrow

On **April 12, 2025**, the **NSS Unit**, in collaboration with the **Department of Physics**, organized a meaningful outreach activity themed **"Science and Technology for a Clean and Green Tomorrow"**. The event aimed to raise awareness among students about the role of scientific innovation in promoting environmental sustainability.

The activity saw enthusiastic participation from **NSS volunteers** and **school students**. The gathering was graced by distinguished guests, including **Dr. P. Hari Krishna** (Department of Physics & Programme Officer, NSS Male Unit), **Dr. M. S. Qureshi**, and **Dr. Pallavi Pandit** (Department of Physics). Also present were **Mr. Kunwar Singh Bariya**, Principal of the host school, **Mr. Mukesh Kumar Vyas**, former Principal, and the school faculty.

The event fostered scientific curiosity and emphasized the importance of clean and green practices for a sustainable future.



Water Cooler Donation at Government School, Basipipri

On **April 5, 2025**, the **NSS** and **Socio-Eco Club Unit** of Medicaps University conducted an outreach activity at **Government School, Basipipri**, where a **water cooler was donated** for the benefit of the students.



The event was attended by NSS volunteers, school students, and faculty, and was graced by **Dr. P. Hari Krishna** (Programme Officer, Male Unit), **Dr. Deepti Pal** (Programme Officer, Female Unit), **Mr. Kunwar Singh Bariya** (Principal), **Mr. Mukesh Kumar Vyas** (Former Principal), and other teachers.



Welcome Ceremony for Hon'ble State Minister of Youth Affairs & Sports

On **April 24, 2025**, a formal welcome ceremony was organized in honour of the **Hon'ble State Minister of Youth Affairs & Sports, Smt. Raksha Nikhil Khadse**, at the **Dr. Ambedkar Statue, Dr. Ambedkar Nagar (Mhow), Indore**.

NSS volunteers from Medicaps University, including those who actively participated in various university and unit-level camps, took part in the event. The team was led by **Dr. Deepti Pal**, Programme Officer of the Female NSS Unit.

The ceremony reflected the volunteers' ongoing engagement in civic and youth-centered initiatives and highlighted their dedication to national values and leadership.

The Yog & Spiritual Club

Through a diverse range of sessions—including yoga workshops, spiritual talks, cultural celebrations, and daily practices—the club continues to foster a positive, balanced, and value-driven campus environment. Under the guidance of Dr. Puja Singh, Professor In-Charge of the club, these events aimed to promote holistic well-being, mindfulness, and spiritual enrichment among the university community. A brief overview of these events is given as follows:

Daily Yoga Practice for Health and Wellness

Held every morning from 8:40 to 9:30 a.m. at the University Yoga Centre, this 50-minute session is led by Dr. Puja Singh and organized by the Yog & Spiritual Club at Medicaps University. Open to faculty, staff, and students, the sessions include yoga asanas, pranayama, and guided meditation aimed at fostering physical fitness, mental clarity, and emotional balance.

With consistent participation of 10–12 individuals daily, the initiative has significantly enhanced well-being and mindfulness on campus. Participants report reduced stress improved concentration, and a stronger sense of community, supporting the university's commitment to holistic development and a healthy lifestyle.



Ram Navami Celebration

The Yog & Spiritual Club celebrated Ram Navami on 5th April 2025 at Hanuman Temple, Sanskriti Royal Park, Rau. With 66 participants and 10 volunteers, the event featured soulful kirtan, a floral offering (Pushpa Abhishek), a Ramayana quiz, and a spiritual talk by Krishna Mukund Das (Director, IYF Ujjain) on “Priceless Jewels from the Ramayana”. The celebration highlighted Lord Rama’s values of truth, duty, and compassion in a joyful and meaningful way.

Participants found the event spiritually enriching and culturally engaging, gaining insight into the teachings of the Ramayana through devotional activities and community bonding. Volunteers benefited from hands-on event management experience, fostering teamwork and a spirit of service. The celebration left a lasting impression, promoting spiritual growth and a deeper connection with tradition.



Sankirtan Celebration

On April 25, 2025, the Yog & Spiritual Club of Medicaps University organized a soulful Sankirtan event at the University Yoga Centre from 12:30 to 1:15 p.m., under the guidance of Dr. Puja Singh. With 33 participants and 9 volunteers, the event featured an inspiring spiritual talk by Puneet Prabhu Ahire, followed by joyful kirtan, devotional dancing, and the serving of prasadam. The celebration aimed to promote inner reflection, unity, and devotion in an uplifting and engaging atmosphere.

Participants found the event spiritually enriching and energizing, gaining insights into purposeful living, values like compassion and truth, and the joy of community worship. Volunteers experienced personal growth through teamwork and service, making the event a fulfilling and memorable occasion for all involved.



Five-Day Yoga Workshop – 16 - 20, June 2025

The Yog & Spiritual Club organized a five-day workshop on Asana, Pranayama, Mudra & Meditation, conducted by Dr. Puja Singh at the University Yoga Centre. Held daily from 8:45 to 10:00 a.m., the sessions provided a progressive and structured approach to yogic practices, focusing on physical strength, breath control, emotional balance, internal cleansing, and mental clarity.

Participants experienced holistic benefits, including improved flexibility, stress reduction, better breath awareness, and enhanced self-awareness. The workshop fostered a deeper connection to yoga as a lifestyle while also offering the expert a platform for meaningful teaching and engagement. Concluding with a group meditation and reflection, the event left participants feeling revitalised and inspired.



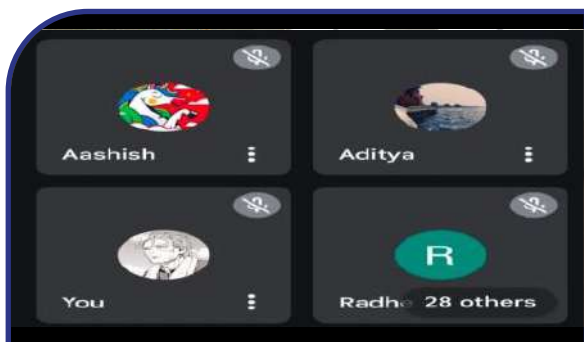
International Yoga Day Celebration

On June 21, 2025, Medcaps University marked the 11th International Day of Yoga with a one-hour session organized by the Yog & Spiritual Club under Dr. Puja Singh. Held on the Q Block lawn, the event followed the Common Yoga Protocol and the theme “Yoga for One Earth, One Health.” With 33 participants, it promoted holistic wellness and highlighted yoga’s global significance and the university’s commitment to health and mindfulness.



MMC Event – Awakening the Mind

Held four days a week via Google Meet, the Awakening the Mind sessions, organized by the Yog & Spiritual Club, aimed to enhance mental clarity and emotional resilience among students and faculty. Led by Dr. Ajay Vyas under the guidance of Dr. Puja Singh, these 15-minute sessions engaged 41 participants in brief yet impactful discussions on mind control, stress management, and spiritual awareness.





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International Fronts

*"Crossing borders with purpose and passion,
Medicaps University shines on international fronts—
where our dreams take flight and our impact knows no boundaries."*

International Fronts



Japan Foundation Delegation Visits Medicaps University

Medicaps University had the honour of hosting a delegation from the **Japan Foundation, Government of Japan**, led by Mr. Tomonari Kuroda, along with representatives from **IIT Indore's International Relations Office**, on June 12. The visit focused on enhancing Japanese language education and exploring career opportunities for Indian students in Japan.

Hon'ble Vice Chancellor Prof. (Dr.) D.K. Patnaik shared the university's vision for global partnerships and international education. Mrs. Saloni Garg (Director – Branding) welcomed and felicitated the guests, while Dr. Ravindra Pathak (Head, OIA) presented key initiatives, including the launch of Japanese language programs.

Collaborative discussions with Dr. Arpit Shrivastav (IIT Indore) and Japan Foundation officials emphasized structured language training and career pathways in Japanese industries. The visit marks a significant step toward Indo-Japanese academic collaboration and global opportunities for Medicaps students.





From Medcaps to South Korea: Global Learning in Action

We are proud to share that Ms. Nancy Srivastava and Ms. Ayushi Joshi Department of Computer Science are currently representing Medcaps University at Woosong University, South Korea, as part of the prestigious Student Exchange Programme *₩₩*. As ambassadors of our global learning vision, they are immersing themselves in cross-cultural experiences, engaging in academic collaborations, and participating in international student activities, including adventure games and cultural exchanges. Their journey reflects Medcaps University's commitment to nurturing global perspectives and preparing students for a connected world.



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Newspaper/ Social Media Presence

*"In every headline and every column, the achievements of Medicaps echo—
telling stories of passion, progress, and purpose
that inspire beyond campus walls."*



इंदौर सिटी भास्कर 07-06-2025

करियर की राह : दैनिक भास्कर एजुकेशन फेयर शुरू



सिटी रिपोर्टर | युवाओं को करियर में मार्गदर्शन देने के लिए खेल प्रशाल में शुक्रवार से तीन दिवसीय दैनिक भास्कर एजुकेशन फेयर-2025 का आगाज हुआ। इसके शुभारंभ के अवसर पर शहर के वाणिज्य शिक्षाविद् अचल चौधरी, डॉ. जयदेव धार, दिलीप पटनायक, आरसी मिश्र, गौरव सोनी तथा आदि उपस्थित थे। सभी ने इस पहल को स्टूडेंट्स के लिए महत्वपूर्ण एवं उपयोगी बताया। फेयर आज और कल भी जारी रहेगा। (मिस्रल तस्वीर देखें पेज 24 पर)



इंदौर सिटी भास्कर 07-06-2025

Cityभास्कर

City activity

INDORE, Saturday, 07 June, 2025 | 25

एजुकेशन फेयर | खेल प्रशाल में दैनिक भास्कर एजुकेशन फेयर की शुरुआत, छात्रों के लिए सुनहरा अवसर, कल रहेगा अंतिम दिन

शिक्षा का मेला : मिले करियर के विकल्प, काउंसलिंग भी हुई



सिटी रिपोर्टर | इंदौर

युवाओं के करियर को नई दिशा देने वाला दैनिक भास्कर एजुकेशन फेयर 6 जून से अपने प्रयास में शुरू हुआ। आदर्श एजुकेशन फेयर द्वार सह-अभियंता यह तीन दिवसीय फेयर 8 जून तक चलेगा। पहले दो दिन यह छात्रों और अभिभावकों को भेड़ नजर आए। देशभर को प्रेरित करने वाली युनिवर्सिटी, कॉलेज और कॉर्पोरेट संस्थानों की मौजूदगी ने इसे शिक्षा क्षेत्र का मेला चोटखाने बना दिया। फेयर में इंजीनियरिंग, मेडिकल, मैनेजमेंट, लॉ, फार्मसी, आर्ट्स, साइंस, कॉमर्स, नर्सिंग, फार्मास्यूटिकल, इंफार्मेशन टेक्नोलॉजी, फैशन डिजाइनिंग आदि क्षेत्रों के विविध मार्गदर्शन दे रहे हैं। शहर के कई प्रमुख संस्थानों ने इस फेयर में हिस्सा लिया है।

इस फेयर की खस बात सर्वोपयोगी टेस्ट, परामर्श करियर काउंसलिंग, ऑन-द-स्पॉट एडमिशन और विविध स्कोलरशिप ऑफर्स हैं। करियर काउंसलर सचिन भट्टाचार्य की प्रे काउंसलिंग सुविधा का भी स्टूडेंट्स ने खूब लाभ उठाया। इस अवसर में भार तेज वाले हर विजिटर को एक निश्चित उपहार भी मिला रहा है, जिससे उत्साह और बढ़ गया है। जो छात्र 10वीं, 12वीं या एजुकेशन के बाद करियर को लेकर असमंजस में हैं, उनके लिए यह फेयर आज से एक सुनहरा मौका बनकर सामने आया है। एजुकेशन फेयर 2025 न केवल शिक्षा के नए रास्ते खोल रहा है, बल्कि देश को एक बार फिर शिक्षा क्षेत्र के रूप में स्थापित करने का प्रयास भी दे रहा है।

● एजुकेशन फेयर 2025 एक विनोदनी घटना थी। यह युवाओं को करियर में सही विकल्प चुनने में सक्षम बनाने वाली प्रभावशाली घटना है। आदर्श एजुकेशन फेयर इस अवसर का एक-अपेक्षित बनकर गाँव है, क्योंकि इसमें उद्योग भी गाँव है। छात्रों को उनकी क्षमताओं के अनुसार मार्गदर्शन और अवसर उपलब्ध कराया। इस फेयर में शिक्षा क्षेत्र के विशेषज्ञ, युनिवर्सिटी और कॉर्पोरेट संस्थान छात्रों को उनके भविष्य को दिशा तब करने में मदद कर रहे हैं।

● आर्किटेक्चर अचल के चौधरी, प्रेसीडेंट, आदर्श एजुकेशन फेयर 2025

● यह फेयर छात्रों के सपनों को साकार करने का एक अमूल्य मौका है, जो उन्हें सही करियर मार्गदर्शन और अवसर प्रदान करता है। प्रेसीडेंट एजुकेशन फेयर 2025, जो वर्षों से शिक्षा में उत्कृष्टता का प्रतीक रहा है, इस मौके में नए कदम बढ़ा रहा है। इस अवसर पर शिक्षा, नवाचार और मूल्य-आधारित शिक्षा के माध्यम से छात्रों को वैश्विक मंच पर वैश्व के लिए तैयार करते हैं। आदर्श, इस मौके में शामिल होकर अपने भविष्य को नई दिशा देते हैं।

● डॉ. जयदेव धार, चेयरमैन, प्रेसीडेंट एजुकेशन फेयर 2025, आदर्श एजुकेशन फेयर 2025, आदर्श एजुकेशन फेयर 2025

● एजुकेशन फेयर 2025 छात्रों को करियर विकल्पों को स्पष्टता देता है। यह एक ऐसा पहल है, जो छात्रों को विविध करियर विकल्पों की स्पष्ट जानकारी और मार्गदर्शन प्रदान करता है।

● मेडिकल युनिवर्सिटी इमेरस मे गुणवत्तापूर्ण शिक्षा और इंफर्न-ऑफिशियल क्लिनिक्स को बढ़ावा देती रही है। इस फेयर के माध्यम से हम छात्रों से सीधा संवाद कर पा रहे हैं, जिससे उन्हें अपने भविष्य के लिए सही चयन और संस्थान चुनने में मदद मिल रही है।

● आरसी मिश्र, चान्सेलर, मेडिकल युनिवर्सिटी

● छात्रों को सही करियर चुनने में मदद करते हैं ऐसे आपसे। एजुकेशन फेयर 2025 जैसे आगोलन युवाओं के करियर निर्माण में महत्वपूर्ण भूमिका निभाते हैं। मेडिकल युनिवर्सिटी इमेरस मे गुणवत्तापूर्ण शिक्षा और इंफर्न-ऑफिशियल क्लिनिक्स को बढ़ावा देती आई है। इस फेयर से छात्रों को अलग-अलग फील्ड को पहचानने में मदद मिलती है, जिससे वे अपनी करियर की स्पष्ट दिशा तब कर सकते हैं। साथ ही साइकोमेट्रिक टेस्ट और परामर्श काउंसलिंग जैसी सुविधाएँ उसे और भी उपयोगी बनाती हैं।

● दिगीप कुमार पटनायक, चान्सेलर, मेडिकल युनिवर्सिटी

● ऐसे फेयर विद्यार्थियों को वास्तविक और सक्षम बनाने हैं। यह एक सामाजिक पहल है, जो विद्यार्थियों को करियर के विविध विकल्पों से परिचित करवाकर उन्हें बेहतर भविष्य की ओर मार्गदर्शित करता है।

● श्री कैमप विद्यापीठ विद्याविद्यालय का उद्देश्य हमेशा गुणवत्तापूर्ण शिक्षा और सक्षम विकास रहा है। इस फेयर के माध्यम से छात्रों को नैतिकता से संवाद करने, करियर संबंधी श्रम दूर करने और ऑन-द-स्पॉट निर्णय लेने का मौका मिलता है। वे करियर का चयन कर पाते हैं।

● डॉ. जयदेव धार, चान्सेलर, श्री कैमप विद्यापीठ विद्याविद्यालय

● एजुकेशन फेयर 2025 विद्यार्थियों के लिए सही दिशा की खोज का एक सुनहरा मौका है। ऐसी पहल छात्रों को करियर की सही दिशा देने में अत्यंत भूमिका निभाती है। इस एजुकेशन फेयर में हम आगोलन का दिवस बनकर नए महत्त्व का रहे हैं। यह फेयर न केवल संस्थानों और छात्रों के बीच घेनु का कार्य करता है, बल्कि छात्रों को परामर्श काउंसलिंग, स्कोलरशिप और ऑन-द-स्पॉट एडमिशन जैसी सुविधाएँ भी प्रदान करता है। करियर को लेकर एक ही छत के नीचे इतना कुछ होना छात्र हित में बड़ा प्रयास है।

● गौरव सोनी, चान्सेलर, एजुकेशन फेयर 2025

● यह छात्रों को आत्मविश्वास और अवसर देने का प्रयास है। ऐसे अवसरों की आज आवश्यकता है। यह फेयर छात्रों को न केवल विविध करियर विकल्पों की जानकारी देता है, बल्कि उन्हें आत्मविश्वास और स्पष्ट दिशा भी प्रदान करता है। ओरिएंटल ग्रुप शिक्षा क्षेत्र में नवाचार और गुणवत्ता के लिए प्रसिद्ध रहा है। हम इस फेयर का हिस्सा बनकर छात्रों से सीधा संवाद करने को उत्साहित हैं।

● डॉ. ध्रुव पट्ट, चान्सेलर, ओरिएंटल ग्रुप विद्यापीठ इंदौर

रियल टाइम अपडेट्स

फेयर के पहले दिन कई कलेजों ने अपने नए कोर्सेस और इंटरवेंशनल टाई-अप को जानकारी दी, जिससे छात्रों को एलिबल एजुकेशन के विकल्प भी समझ में आए। कुछ संस्थानों ने लाइव प्रेजेंटेशन और इंटरैक्टिव अनुभवों पर विशेष प्रेजेंटेशन दिए। कलेज प्रेजेंटेशन से पता चला कि छात्रों ने जुड़ी करियर जानकारी और नवाचार के दिवस टाइम अपडेट्स मिले। यह फेयर आज और कल सुबह से शाम तक खुल रहा है। प्रवेश नि शुल्क है।



मेडिकैप्स विश्वविद्यालय ने स्टूडेंट प्लेसमेंट कोऑर्डिनेटर्स को किया सम्मानित

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मेडिकैप्स विश्वविद्यालय के कॉर्पोरेट रिलेशंस एंड प्लेसमेंट सेल द्वारा स्टूडेंट प्लेसमेंट कोऑर्डिनेटर्स (एसपीसी) के समर्पण और योगदान को सम्मानित करने के लिए एक उत्साहपूर्ण और सार्थक सम्मान समारोह का आयोजन किया गया। 2023 से 2026 बैच के एसपीसी की उपस्थिति में यह कार्यक्रम विश्वविद्यालय की प्लेसमेंट प्रणाली को सशक्त बनाने का मंच साबित हुआ।

समारोह की शुरुआत सभी प्रतिभागियों के गर्मजोशी से स्वागत के साथ हुई, जिसके बाद पारंपरिक सरस्वती वंदना और दीप

गया। इसके बाद मेडिकैप्स गान की प्रस्तुति ने सभी उपस्थित लोगों में गर्व और एकता की भावना को प्रबल किया। कॉर्पोरेट रिलेशंस एंड प्लेसमेंट सेल के निदेशक प्रसाद मुले ने उद्घाटन भाषण में कार्यक्रम के उद्देश्य और एसपीसी द्वारा कैम्पस प्लेसमेंट को सुगम बनाने में दिए गए महत्वपूर्ण योगदान को बताया। कुलगुरु दिलीप कुमार पटनायक ने 'प्लेसमेंट उत्कृष्टता को प्रोत्साहित करने में एसपीसी की भूमिका' विषय पर एक विचारोत्तेजक कीनोट भाषण दिया, जिसमें उन्होंने छात्र नेतृत्व और प्लेसमेंट परिणामों पर महत्वपूर्ण विचार साझा किए। प्रति कलगरु प्रो (डॉ)

दैनिक भास्कर

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मेडिकैप्स यूनिवर्सिटी ने प्रेरणादायक ब्रांड फिल्म के जरिए नई पहचान

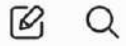
भास्कर समाचार सेवा

नई दिल्ली। मेडिकैप्स यूनिवर्सिटी एक परिवर्तनशील दौर में प्रवेश कर रही है और इस अवसर पर उसने अपनी नई ब्रांड फिल्म का अनावरण किया है। यह फिल्म यूनिवर्सिटी की विरासत, आकांक्षाओं और कल के पथप्रदर्शकों को गढ़ने की यात्रा का सशक्त प्रतिबिंब है। फिल्म में यूनिवर्सिटी की नई विजुअल आइडेंटिटी और लोगो को भी प्रस्तुत किया गया है, जो विकास, जड़ों से जुड़े रहने और शैक्षणिक व व्यावसायिक उत्कृष्टता के प्रति एक नए संकल्प का प्रतीक है। श्रवण के सहयोग से निर्मित यह फिल्म कॉलेज के पहले दिन की याद दिलाते हुए शुरू होती है एक ऐसा क्षण जो उत्साह, जिज्ञासा और आशाओं से भरा होता है। यह नई शुरुआत के साथ आने वाले अनिश्चितताओं की भावना को स्वीकार करती है और लाइब्रेरी, फैकल्टी और साथियों जैसे सहायक तंत्रों को उजागर



करती है जो छात्रों का मार्गदर्शन करते हैं। इसके बाद फिल्म एक समग्र छात्र यात्रा को दर्शाती है सांस्कृतिक गतिविधियों में भागीदारी, विविधता को अपनाना, और जीत व असफलताओं से सीखना। यह खूबसूरती से दर्शाती है कि कैसे छोटे-छोटे मील के पत्थर बड़े सपनों की नींव रखते हैं और सतत सीखना कल के नेताओं को आकार देता है। यह फिल्म केवल एक यूनिवर्सिटी की कहानी नहीं है, बल्कि यह उन लोगों, भावनाओं और बदलावों की कहानी है जो मेडिकैप्स अनुभव को परिभाषित करते हैं।

< 22 may 2025 indore



म. 1 फलम क लए साथ म काम (जूनवर हम मा लना) स लकर आर नए टलट का बड़ावा दन म जाता ह।

परखण किया गया। समाजसवा करवान का प्रवास किया जा रहा ह।

समीक्षा

प्रौद्योगिकी हस्तांतरण और नवाचार पहलों की सराहना, पेटेंट तकनीक का लाइव प्रदर्शन रहा आकर्षण का केंद्र

प्रो. नलिनाक्ष व्यास ने किया मेडीकेप्स विश्वविद्यालय का दौरा

स्वदेश समाचार ■ इंदौर

भारत सरकार के विज्ञान और प्रौद्योगिकी विभाग (डी.एस.टी.) के प्रौद्योगिकी अंतरण और विकास प्रभाग (टी.टी.डी.) के अध्यक्ष, प्रोफेसर नलिनाक्ष एस. व्यास ने आज मेडीकेप्स विश्वविद्यालय के डी.एस.टी.-प्रायोजित प्रौद्योगिकी सक्षम केंद्र (टी.ई.सी.) का दौरा किया। इस अवसर पर उन्होंने विश्वविद्यालय द्वारा नवाचार, तकनीकी विकास और औद्योगिक सहयोग के क्षेत्र में किए जा रहे प्रयासों की गहन समीक्षा की।

इस महत्वपूर्ण बैठक की अध्यक्षता कुलगुरु प्रो. (डॉ.) डी. के. पटनायक।



उन्होंने प्रो. व्यास का स्वागत करते हुए वास्तविक दुनिया की समस्याओं के बताया कि विश्वविद्यालय का प्रमुख उद्देश्य अनुसंधान को सामाजिक और समन्वयक समन्वयक प्रो. (डॉ.) औद्योगिक जरूरतों से जोड़ते हुए बिराजशीष पटनायक और सह-

समन्वयक प्रो. आर. के. शुक्ला ने एक सशक्त प्रस्तुति के माध्यम से केंद्र की उपलब्धियों, तकनीकी नवाचारों और प्रौद्योगिकी हस्तांतरण की पहलों की जानकारी दी। उन्होंने बताया कि कैसे विश्वविद्यालय स्थानीय उद्योगों से शोधकर्ताओं को जोड़कर एक सशक्त नवाचार एवं उद्यमशीलता पारिस्थितिकी तंत्र का निर्माण कर रहा है। प्रो. व्यास की यात्रा का विशेष आकर्षण एक पेटेंट तकनीक का लाइव प्रदर्शन रहा, जिसे मेडीकेप्स विश्वविद्यालय द्वारा विकसित किया गया है। यह तकनीक सफल तकनीकी हस्तांतरण का उत्कृष्ट उदाहरण प्रस्तुत करती है और यह दर्शाती है कि

विश्वविद्यालय अकादमिक अनुसंधान को व्यावहारिक, सामाजिक रूप से प्रभावशाली समाधान में बदलने के लिए प्रतिबद्ध है। इसके अतिरिक्त, विश्वविद्यालय द्वारा कृषि क्षेत्र में किए जा रहे नवाचारों को भी प्रस्तुत किया गया। इस अवसर पर विश्वविद्यालय के कई वरिष्ठ अधिकारी उपस्थित रहे। पलाश गर्ग, कृषि संकाय के डीन प्रो. एस. डी. उपाध्याय, जनसंपर्क निदेशक श्री सुजीत सिंहल, जैव प्रौद्योगिकी विभाग के प्रमुख डॉ. मुकेश पाटीदार, आईआईसी की अध्यक्ष डॉ. सरिता कंसल और एमआईआई फाउंडेशन के प्रबंधक राम बंसल प्रमुख रूप से शामिल थे।

इन्दौर समाचार

इन्दौर, गुरुवार 8 मई 2025

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मेडीकेप्स ने स्टूडेंट प्लेसमेंट कोऑर्डिनेटर्स को किया सम्मानित

इन्दौर। मेडीकेप्स विश्वविद्यालय, इन्दौर के कॉरपोरेट रिलेशंस एंड प्लेसमेंट सेल द्वारा स्टूडेंट प्लेसमेंट कोऑर्डिनेटर्स (एसपीसी) के समर्पण और योगदान को सम्मानित करने के लिए एक उत्साहपूर्ण और सार्थक सम्मान समारोह का सफलतापूर्वक आयोजन किया गया। 2023 से 2026 बैच के एसपीसी की उपस्थिति में यह कार्यक्रम विश्वविद्यालय की प्लेसमेंट प्रणाली को सशक्त बनाने में

उनकी महत्वपूर्ण भूमिका को पहचान देने वाला एक मंच साबित हुआ।

समारोह की शुरुआत सभी प्रतिभागियों के गर्मजोशी से स्वागत के साथ हुई, जिसके बाद पारंपरिक सरस्वती चंदना और दीप प्रज्वलन किया गया, जिससे संस्था का वातावरण श्रद्धापूर्ण हो गया। इसके बाद मेडीकेप्स गान की प्रस्तुति ने सभी उपस्थित लोगों में गर्व और एकता की भावना को प्रबल किया।

कॉरपोरेट रिलेशंस एंड प्लेसमेंट



सेल के निदेशक श्री प्रसाद मुले ने उद्घाटन भाषण में कार्यक्रम के उद्देश्य और एसपीसी द्वारा कैम्पस प्लेसमेंट को सुगम बनाने में दिए गए महत्वपूर्ण योगदान को रेखांकित किया।

माननीय कुलगुरु प्रो. (डॉ.)

दिलीप कुमार पटनायक ने प्लेसमेंट उत्कृष्टता को प्रोत्साहित करने में एसपीसी की भूमिका विषय पर एक विचारोत्तेजक कॉनोट भाषण दिया, जिसमें उन्होंने छात्र नेतृत्व और प्लेसमेंट परिणामों पर महत्वपूर्ण विचार साझा किए।

संध्या का मुख्य आकर्षण एसपीसी को प्रमाण पत्र और सम्मान पत्रों का वितरण था, जिसके पश्चात एक विशेष वीडियो प्रस्तुति के माध्यम से एसपीसी की यात्रा, योगदान और उपलब्धियों को दर्शाया गया। इसके अलावा, सांस्कृतिक प्रस्तुतियाँ और जोश से भरा तबला गेप कार्यक्रम में ऊर्जा और आनंद का संचार करते रहे।

एक इंटरएक्टिव डिस्कशन सत्र में एसपीसी को अपने अनुभव, चुनौतियाँ और सुझाव साझा करने का अवसर मिला, जिससे सहयोग

और निरंतर सुधार की भावना को बढ़ावा मिला। कई एसपीसी ने अपने एसपीसी अनुभव और कॉर्पोरेट यात्रा को साझा किया, जिससे चर्चा को विभिन्न पेशेवर पृष्ठभूमियों से समृद्ध अंतर्दृष्टियाँ मिलीं- अभ्युदय वर्मा - द मॉडर्न डेटा कंपनी, अनमोल नायक टीसीएस, आकाश पाटीदार ब्लूकॉस्टर, श्री आदर्श कोठारी उद्यमी, सुश्री सौम्या सोनी - ई-सोल्यूशंस, कुलविंदर सिंह जुनेजा टीसीएस, नारायण भंडारिया - एलटीआई मिंडट्री, राहत कदम - कैपस मॉल, श्रेय जैन क्यूबेक्सी, सुश्री अमीषा पोवाल टीसीएस, आर्यन मिश्रा - हेम फर्स्ट फाइनेंस कंपनी।

Unveiling Wisdom

By

Dr Jitendra Talreja

Professor

From the earliest times, the Indian civilization has placed immense value on knowledge—not just as information, but as a means of inner awakening and societal harmony. The Indian knowledge system is not confined to texts or timelines; it is a living tradition that touches every sphere of life—culture, science, spirituality, and the arts.

Our ancient scriptures, especially the Vedas, are treasure troves of wisdom. They don't just guide religious or philosophical thought but also speak of society, cosmology, and natural sciences. The Upanishads take this a step

spiritual balance. Similarly, Ayurveda's holistic approach to health, Vastu Shastra's architectural insights, and Vedic mathematics' logic all prove that Indian knowledge has always been rooted in practicality.

There's a misconception that India lagged in science. In reality, our ancient texts contain the foundations of many modern disciplines—chemistry, astronomy, mathematics. This knowledge wasn't kept secret or patented. Inspired by the spirit of "Vasudhaiva Kutumbakam"—the world is one family—our ancestors shared knowledge freely.

Today, as India rises globally, there is a renewed push to integrate this tradition into modern education. Teaching children the values and wisdom of Indian texts alongside contemporary subjects can shape well-rounded, thoughtful individuals.

CITY PLUS

मेडिकैप्स विश्वविद्यालय में “अवशेष से आविष्कार” कार्यक्रम का भव्य आयोजन



इंदौर। मेडिकैप्स विश्वविद्यालय में 'अवशेष से आविष्कार' प्रतियोगिता का भव्य आयोजन हुआ, जिसमें विश्वविद्यालय के गैर-शैक्षणिक (नॉन-टीचिंग) कर्मचारियों की नवाचार क्षमता और रचनात्मकता को उजागर किया गया। इस अनूठी पहल ने यह सिद्ध कर दिया कि प्रतिभा केवल पढ़ाई-लिखाई या शिक्षण तक सीमित नहीं होती, तकनीकी और प्रशासनिक कार्यों में लगे कर्मचारी भी समाज और संस्थान को अपनी कल्पनाशक्ति और मेहनत से प्रेरित कर सकते हैं। प्रतियोगिता में ऐसे मॉडल और कलाकृतियां प्रस्तुत की गईं, जो विश्वविद्यालय परिसर में उपलब्ध अनुपयोगी वस्तुओं (स्कैप) से तैयार किए गए थे। इन प्रस्तुतियों में विश्वविद्यालय का लघु मॉडल, पर्यावरण संरक्षण से जुड़ी कलाकृतियां, ऊर्जा-संरक्षण उपकरण आकर्षण का केंद्र रहे। कार्यक्रम के मुख्य अतिथि कुलाधिपति आर. सी. मित्तल ने प्रतिभागियों की सराहना करते हुए कहा, “किसी भी संस्था की असली ताकत उसके हर सदस्य में होती है। आज हमने देखा कि हमारे गैर-शैक्षणिक कर्मचारी भी अपनी रचनात्मकता से समाज और संस्था के लिए प्रेरणा बन सकते हैं।”

Newspaper/Social Media Presence



Pushyamitra Bhargav @advpushy... · 2m

पर्यावरण संरक्षण की दिशा में इंदौर के युवा का सराहनीय प्रयास...

मेडिकेप्स यूनिवर्सिटी, इंदौर के अंतिम वर्ष के इंजीनियरिंग छात्र सिद्धांत संगमनेरकर ने 'Noteables' नामक एक पर्यावरण-हितैषी स्टेशनरी ब्रांड की शुरुआत की है, जो प्लांटेबल नोटबुक्स, रिसाइकल्ड पेंसिल्स तथा इको-फ्रेंडली पेन जैसे उत्पादों के माध्यम से सतत जीवनशैली को बढ़ावा देता है।

यह प्रयास इस सोच को दर्शाता है कि यदि दृढ़-संकल्प हो तो युवा भी पर्यावरण सुरक्षा की दिशा में क्रांतिकारी बदलाव ला सकते हैं।

आज सिद्धांत संगमनेरकर से भेंट कर उनके नवाचार की सराहना की एवं इस प्रेरणादायक पहल के लिए उनका उत्साहवर्धन किया।

इस अवसर पर मेडिकेप्स यूनिवर्सिटी, इंदौर के डायरेक्टर श्री सुजीत सिंघल जी भी उपस्थित रहे।

आइए, हम सभी मिलकर ऐसे नवाचारों को समर्थन दें और पर्यावरण संरक्षण के प्रति अपनी जिम्मेदारियों का निर्वहन करें।



उन्नत टेक्नोलॉजी और नयाचारों के माध्यम से कृषि क्षेत्र में आज युवाओं के लिए सर्वाधिक कैरियर विकल्प उपलब्ध हैं...

कृ पि धीवः शारीर्यं अर्धव्यवस्था
 यो धीवः रीतिः यथा शरीरं तस्य
 यो शरीर्यः सः व्यवस्था
 यो धीवः रीतिः यथा शरीरं तस्य
 यो शरीर्यः सः व्यवस्था



इस उपसंहार करते हैं। इसके अतिरिक्त वैश्व
खेती, खाद्य प्रसंस्करण और पशुधन की प्रमुख
नौसे पर्यावरण के अनुकूल खेती के तरीकों पर
जान बढ़ाएँ। साथ ही, सभी दुग्ध सार्वजनिक को
इस मामले और दुग्ध उत्पाद का प्रचार करने में
सिध्द ध्यान देना चाहिए।

शिक्षा और कौशल

क्या तुमझसे पता के बंधों के लिए
 कुछ में सदाका ही छिड़ी (बीचपरी)
 इन सबकेपछा? या कुछ
 इतनीगिनगिन, अगवान्, ठेकरी
 इतनीगिरी या मरवा विप्लव जैसे
 अंधकार छोड़े में छिड़ी की अलसकल
 छोड़े है। इसके अलसकल उभ-सारी
 बंधों के लिए मरवाछोड़ी और अलसकल
 की छिड़ी अलसकल छोड़े है। इस बात में
 अलसकल के लिए मरवाछोड़ी
 विप्लवअलसकल, अलसकल-अलसकल
 अलसकल और अलसकली होसल
 अलसकल है।

■ सफलता की राहें

बीएसपी इन एंटीकॉमपरा आगवो कां देसो में प्रसताप के आधार देस है। बाकाजी बीकानिया में कुपि अतिवकी मेरो जौ के लिङ केमल दिहें और प्रसिदीनी पतिव की अत्यवकाव होवें है। पतिव में लोपि कपके अथ 5 में 4 लख रुपवे इतिव लख कमा बकले हैं। लोपि, इतिव कपेट लपि अतिवकाव 8 में 12 लख रुपवे



ਸੁਨੀਲ ਤਪਾਸ਼ਾ
 ਫਿਲਮ, ਟੀਵੀ ਅਤੇ
 ਥੀਏਟਰ ਡਾਇਰੈਕਟਰ

विभिन्न प्रादेशिक योजनाओं, विभिन्न कार्यक्रमों जैसे अनुसूचित जातों का लेवी से इस्तेफाल हो रहा है। इससे कृषि अधिक सुरक्षित, स्थिर और लाभदायक बन रही है। इन योजनाओं के जनसहज मुद्दों के लिए इस क्षेत्र में योजना के क्षेत्रों पर अत्यन्त ध्यान है।

■ आज की ख़बरें हैं महत्वपूर्ण
जैसे-जैसे चलेंगे ख़बरें : 4 अरब डॉ. हर साल
मरते हैं, खास मुखा और अलुमिनियम खोले को
छोपी थी यह रही है। अब छोट तपस्वी के नेत्र
बनते नव को हैं। दोन, एलन और डिग्लिन
जर्मि से रोले का मेहनत बचत रहा है।
नवतर्क के 2022 के अंक-हो के अनुसार,

पाठ का एडिटिंग स्वल्प 2025 तक 24 आग
इसतर तक पहुँचने को संभावना है, जिससे
प्रशिक्षित पेशेवरों की भारी संख्या पैदा हो पाती है।

■ **दुसरे कार्य**
 इस क्षेत्र के जनरल सेवों की प्रभावी को
 अनुकूलित करने के लिए जीकेएम, सिमेट
 सीमेट और हाटा एसोसिएशन जैसे समूहों

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07 MAY 2025



स्वादेश समाचार ■ इंदौर

मोडकैफ़स यूनिवर्सिटी में आज 'अवशेष' से आविष्कार' प्रतिযোগिता का भव्य आयोजन हुआ, जिसमें विद्यार्थ्यावलोक से गैर-सैधुषणिक (नॉन-टैचिंग) कर्मचारियों को नुवाचार धमतता और रचनात्मकता को उलासक किय़ा गया। इस अनूठी पहल ने यह सिद्ध कर दिया कि प्रथिमा केवल पढ़ाई-लिखाई या शिष्य तर्क सीमित नहीं होती-तकनीकी और प्रशासनिक कार्यों में लगे कर्मचारी भी समाज और संस्थान को अपनी कल्पनाशक्ति और मेहनत से प्रेरित कर सकते हैं।

प्रतियोगिता में ऐसे मॉडल और कलाकृतियाँ प्रस्तुत की गईं, जो विविध परिसर में उपलब्ध अनुपयोगी वस्तुओं से तैयार किए गए थे। इन प्रस्तुतियों में विश्वविद्यालय का लघु मॉडल

पर्यावरण संरक्षण से जुड़ी कलाकृतियाँ, ऊर्जा-संचयन उपकरण और अन्य रचनात्मक विचारों-विषयों आकषण का केंद्र रहे। यह आगोजन एम्पेस मेंच था जहाँ 'कर्मयोग' को 'सृजनकर्म' के रूप में देखा गया। इस आगोजन के मुख्य अर्थवित्त निवेशकविद्यालय के कुलाधिपति और मित्र रहते। उन्होंने प्रतिभाशाली के कार्य को सहाय्य और कहा कि किसी भी संस्थान को शक्ति उत्पन्न करने प्रत्येक सदस्य में निहित होती है और यह आगोजन उसका सजीव प्रमाण है। कार्यक्रम में अन्य विशिष्ट अर्थवित्तियों में कुतुम्भ पुरो लिपिचित्र बनाए पतनका, विद्यालयसंस्था सहायकअवतार और, एम्. एस्. डी. दू चास्तर फलत गर्ग, श्रीमती सुमित पतनका, (जिसका प्रीमोलेखन मित्रसंस्थान था) निदेशक, हंसराज गिरी, सुमित शमित और

इंदौर। भारत सरकार के विज्ञान और प्रौद्योगिकी विभाग (डी.एस.टी.) के प्रौद्योगिकी अंतरण और विकास प्रभाग (टी.टी.डी.) के अध्यक्ष, प्रोफेसर नलिनाक्ष एस. व्यास ने आज मेडीकेप्स विश्वविद्यालय के डी.एस.टी.-प्रायोजित प्रौद्योगिकी सक्षम केंद्र (टी.ई.सी.) का दौरा किया।

इस अवसर पर उन्होंने विश्वविद्यालय द्वारा नवाचार, तकनीकी विकास और औद्योगिक सहयोग के क्षेत्र में किए जा रहे प्रयासों की गहन समीक्षा की। प्रो. व्यास की यात्रा का विशेष आकर्षण एक पेटेंट तकनीक का लाइव प्रदर्शन रहा, जिसे मेडिकेप्स विश्वविद्यालय द्वारा विकसित किया गया है।

यह तकनीक सफल तकनीकी



हस्तांतरण का उत्कृष्ट उदाहरण प्रस्तुत करती है। इसके अतिरिक्त, विश्वविद्यालय द्वारा कृषि क्षेत्र में किए जा रहे नवाचारों को भी प्रस्तुत किया गया।

इन प्रयासों का उद्देश्य लागत प्रभावी तकनीकों के माध्यम से किसानों की उपज बढ़ाना, निवेश घटाना और ग्रामीण अर्थव्यवस्था को सशक्त बनाना है। ये पहल भारत सरकार के कृषि स्थायित्व मिशन के साथ पूर्णतः अनुरूप हैं। अपने संबोधन में प्रो. व्यास ने

विश्वविद्यालय की सक्रियता और नवाचार के प्रति समर्पण की प्रशंसा की। उन्होंने सुझाव दिया कि मेडिकेप्स जैसी संस्थाएं उन तकनीकों के विकास पर केंद्रित रहें जो सीधे तौर पर किसानों, लघु उद्योगों और समाज की बुनियादी जरूरतों को पूरा कर सकें।

इस अवसर पर विश्वविद्यालय के कई वरिष्ठ अधिकारी उपस्थित रहे, जिनमें कुलाधिपति के विशेष कर्तव्य अधिकारी श्री पलाश गंग, कृषि संकाय के डीन प्रो. एस. डी.

प्रौद्योगिकी हस्तांतरण
और नवाचार पहलों की
सहायता, पेटेंट तकनीक
का लाइव प्रदर्शन रहा
आकर्षण का केंद्र

उपाध्याय, जनसंपर्क निदेशक श्री सुजीत सिंहल, जैव प्रौद्योगिकी विभाग के प्रमुख डॉ. मुकेश पाटीदार, आईआईसी की अध्यक्ष डॉ. सरिता कंसल और एमआईआई फाउंडेशन के प्रबंधक श्री राम बंसल प्रमुख रूप से शामिल थे।

यह दौरा मेडीकस विश्वविद्यालय के लिए एक मील का पत्थर साबित हुआ है, जो इसे प्रौद्योगिकी हस्तारण, कृषि, जैव प्रौद्योगिकी और ग्रामीण विकास के क्षेत्र में अनुसंधान आधारित नवाचार के अग्रणी केंद्र के रूप में स्थापित करने की दिशा में एक महत्वपूर्ण कदम है।

मेडीकेप्स विश्वविद्यालय में अवशेष से आविष्कार कार्यक्रम का भव्य आयोजन

इंदौर। मेडीकेप्स विश्वविद्यालय में अवशेष से आविष्कार प्रतियोगिता का भव्य आयोजन हुआ, जिसमें विश्वविद्यालय के गैर-शैक्षणिक (नॉन-टीचिंग) कर्मचारियों की नवाचार क्षमता और रचनात्मकता को उजागर किया गया।

गैर-शैक्षणिक कर्मचारियों की नवाचार क्षमता का अनोखा प्रदर्शन

प्रतियोगिता में ऐसे मॉडल और कलाकृतियाँ प्रस्तुत की गईं, जो विश्वविद्यालय परिसर में उपलब्ध अनुपयोगी वस्तुओं (स्कैप) से तैयार किए गए थे। इन प्रस्तुतियों में विश्वविद्यालय का लघु मॉडल, पर्यावरण संरक्षण से जुड़ी कलाकृतियाँ, ऊर्जा-संरक्षण उपकरण और अन्य रचनात्मक विचार विशेष आकर्षण का केंद्र रहे। यह आयोजन एक ऐसा मंच



था जहाँ 'कर्मचारी' को 'सृजनकर्ता' के रूप में देखा गया। कार्यक्रम के मुख्य अतिथि सम्मानित कुलाधिपति श्री आर. सी. मिसल ने प्रतिभागियों को सराहना करते हुए कहा, किसी भी संस्था की असली ताकत उसके हर सदस्य में होती है।

आज हमने देखा कि हमारे गैर-शैक्षणिक कर्मचारी भी अपनी रचनात्मकता से समाज और संस्था के लिए प्रेरणा बन सकते हैं। उन्होंने यह भी आश्वासन दिया कि भविष्य में ऐसे और मंच प्रदान किए जाएंगे, जिससे हर कर्मचारी अपनी प्रतिभा को

उजागर कर सके। कार्यक्रम में अन्य विशिष्ट अतिथियों में माननीय कुलपति प्रो. (डॉ.) दिलीप कुमार पटनायक, विश्वविद्यालय सलाहकार श्री अक्षत गर्ग, विशेष कर्तव्य अधिकारी, श्री पलाश गर्ग, श्रीमती सुमिता पटनायक, कुलसचिव श्री पञ्जीरसेल्वम सिलुवैनाथन, तथा निदेशक (जनसंपर्क) श्री सुजीत सिंघल शामिल रहे। निर्णायक मंडल में श्रीमती सुमिता पटनायक और श्री पलाश गर्ग ने सक्रिय भूमिका निभाई और प्रतिभागियों के प्रयासों की सराहना की। इस पूरे कार्यक्रम का सफल संयोजन नवाचार केंद्र द्वारा किया गया, जिसका नेतृत्व डॉ. सरिता कंसल एवं डॉ. अकबर अली ने किया।

उन्होंने बताया कि यह प्रतियोगिता न केवल रचनात्मकता को मंच देती है, बल्कि संसाधनों के पुनः उपयोग (री-यूज) की भावना को भी प्रोत्साहित करती है।

प्रतियोगिता में प्रथम स्थान पर टीम नवसृजन (सेंट्रल लाइब्रेरी) रही, जिन्होंने अपनी कलात्मकता और संदेशप्रद मॉडल से सभी का ध्यान आकर्षित किया। प्रथम उपविजेता के रूप में टीम प्रयास (मैकेनिकल इंजीनियरिंग विभाग) ने उल्लेखनीय प्रदर्शन किया, जबकि द्वितीय उपविजेता टीम 8085 सफिंट (इलेक्ट्रॉनिक्स विभाग) रही, जिनके तकनीकी कौशल और नवाचार ने निर्णायक मंडल को प्रभावित किया।

मेडीकेप्स में पर्यावरण सप्ताह का भव्य आयोजन

इन्दौर। मेडीकेप्स विश्वविद्यालय, इंदौर में 5 से 11 जून तक पर्यावरण सप्ताह का भव्य आयोजन किया गया। इस सप्ताह के अंतर्गत विविध कार्यक्रमों के माध्यम से विद्यार्थियों, शिक्षकों एवं समस्त विश्वविद्यालय परिवार में पर्यावरण संरक्षण के प्रति जागरूकता फैलाने का प्रयास किया गया। इस वर्ष का थीम Ending Plastic Pollution Globally: Think Green, Act Local रखा गया था।



पर्यावरण सप्ताह की शुरुआत पौधारोपण कार्यक्रम से हुई जिसमें

माननीय कुलगुरु प्रो. (डॉ.) डी. के. पटनायक, प्रति कुलगुरु, कुलसचिव,

समस्त अधिष्ठाता, अधिष्ठाता एग्रीकल्चर डॉ. उपाध्याय, विभिन्न

विभागों के विभागाध्यक्ष, शिक्षकों, कर्मचारियों व विद्यार्थियों ने बड़-चढ़ कर भाग लिया तथा विश्वविद्यालय परिसर में हरियाली बढ़ाने का संकल्प लिया।

सप्ताह के दौरान विशेषज्ञ व्याख्यान का भी आयोजन किया गया, जिसमें पर्यावरण विशेषज्ञों ने जलवायु परिवर्तन, जैव विविधता संरक्षण एवं प्लास्टिक प्रदूषण से बचाव पर अपने विचार साझा किए।

कार्यक्रम के समन्वयक प्रोफेसर डॉ. रेखा जैन एवं उप-समन्वयक डॉ. आलोक रायोरित्या रहे। कार्यक्रम का सफल संचालन मध्यप्रदेश काउंसिल ऑफ साइंस एंड टेक्नोलॉजी के सीजन्य से किया गया।



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MOUs

"With every handshake and shared vision, our MOUs open doors to collaboration, innovation, and limitless learning beyond boundaries."



Medicaps University and ICAR- National Institute of Soybean Research Forge Strategic Research Partnership

Indore, April 25, 2025 — Medicaps University has forged a strategic partnership with ICAR-National Institute of Soybean Research (ICAR-NISR) through a newly signed MoU aimed at advancing joint research, academic exchange, and technology transfer in agriculture, biotechnology, and allied fields. Senior representatives from both institutions: Prof. (Dr.) Birajashis Pattnaik, Pro Vice-Chancellor; Dr. Pramod S. Nair, Dean, Faculty of Engineering; Mr. Panneerselvam Siluvainathan, Registrar; Dr. Sunil Upadhyay, MoU Incharge; Dr. Himanshu Borade, Industry Connect Coordinator and SPOC; and Mr. Anshuman Purohit, Assistant Professor and SPOC. The ICAR-NISR delegation included Dr. K. H. Singh, Director; Dr. M. P. Sharma, Principal Scientist (Microbiology); Dr. Savita Kolhe, Principal Scientist (Computer Applications); Dr. Milind Ratnaparkhe, Principal Scientist (Biotechnology); and Dr. Punam Kuchlan, Principal Scientist (Seed Technology) attended the signing ceremony, followed by a visit to Medicaps' cutting-edge Robotics and Additive Manufacturing Labs. The collaboration marks a significant step in strengthening innovation, interdisciplinary research, and academic excellence at Medicaps University.



Medicaps University's Mechanical Engineering Department Partners with SVR Robotics Pvt. Ltd. to Strengthen Robotics & Automation Industry Linkages.

Indore, May 16, 2025 — The Department of Mechanical Engineering at Medicaps University has formalized a strategic partnership with SVR Robotics Pvt. Ltd., Pune, by signing an MoU aimed at bridging the gap between academia and industry in the field of Robotics and Automation. The MoU highlights Internships and industrial training opportunities for students; Joint research projects and prototype development, Skill development workshops and seminars, Faculty exposure to the latest industry practices, and plans to establish a Center of Excellence in Robotics, etc.

The MoU signing ceremony was conducted by Prof. P. Siluvainathan, Registrar, in the presence of Dr. S. D. Upadhyay, Professor In-Charge of Collaboration; Dr. R. K. Shukla, Head of the Department of Mechanical Engineering; and Prof. Ram Bansal.

This partnership is poised to enhance hands-on learning, industry readiness, and innovation among students and faculty, reinforcing Medicaps University's commitment to cutting-edge education and research in Robotics and Automation.





Medicaps University Partners with L&T and IBM to Launch Industry-Focused B.Tech Specializations

Indore, May 2025 — Medicaps University has signed MoUs with global technology leaders Larsen & Toubro (L&T) and IBM to introduce two new B.Tech specializations that blend academic learning with practical industry training.

The **B.Tech Specialization in Multi-Modal Transportation Infrastructure with AI/ML**, in collaboration with L&T, equips students with skills to design and manage integrated transport systems using AI-driven technologies.

The **B.Tech Specialization in Advanced Artificial Intelligence**, developed with IBM, focuses on Next Generation AI, Generative AI, Cloud Computing, and Large Language Models, offering students access to IBM's labs and certification.

The MoUs were signed by Registrar Prof. Panneerselvam Siluvanathan, with representatives from L&T and IBM present alongside university leadership.

Celebrating 25 years of academic excellence, Medicaps University continues to advance industry-relevant education, preparing students for future technological challenges.



MII Foundation Signs MoU with AIC π -Hub RRCAT to Boost Deep-Tech Startups

The MII Foundation has formalized a partnership with AIC π -Hub RRCAT through a Memorandum of Understanding (MoU), marking a major step toward fostering innovation-driven growth across India. This collaboration focuses on supporting early-stage entrepreneurs and innovators from Tier-2 and Tier-3 cities by addressing key challenges such as limited access to research infrastructure, mentorship gaps, prototyping barriers, and lack of industry connections.

Together, MII Foundation and AIC π -Hub RRCAT will offer joint incubation and acceleration programs, access to cutting-edge facilities in optics, lasers, and accelerator technologies, expert mentorship, capacity-building workshops, hackathons, and opportunities for commercialization and investment.

This partnership aims to empower startups in deep-tech, clean-tech, and emerging technology sectors to scale and succeed.



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Expert Lectures/ Alumni Talks

*"Voices of wisdom and journeys of experience echo through our halls,
inspiring futures and reconnecting hearts with every shared story."*

Expert Lectures/Alumni Talks

Celebrating 25 Years – Launch of Reunion Chronicles

As part of the **“25 Saal Bemisaal”** celebrations, Mediacaps University proudly launches its first-ever alumni magazine, Reunion Chronicles—a tribute to the journeys, stories, and achievements of our alumni. Explore inspiring articles, interviews, and the Alumni Mentor-Mentee Scheme as recorded by the Mediacaps *Team Alumni Association*.

Alumni Talk on "Precision Agriculture: Enhancing Productivity Through Technology"

On April 2, 2025, the Department of Agriculture, in collaboration with the Mediacaps Alumni Association, hosted an insightful session for students on modern farming techniques. Mr. Devansh Yadav, a 2019 alumnus and Territory Sales Officer at Asian Paints, Kota, shared his expertise on technology-driven agriculture, covering topics like remote sensing, GPS-based soil mapping, AI decision-making, and variable rate technology. The interactive talk also highlighted exciting career opportunities in agri-tech and bridged the gap between academics and industry practices.



Cyber Security Awareness Program

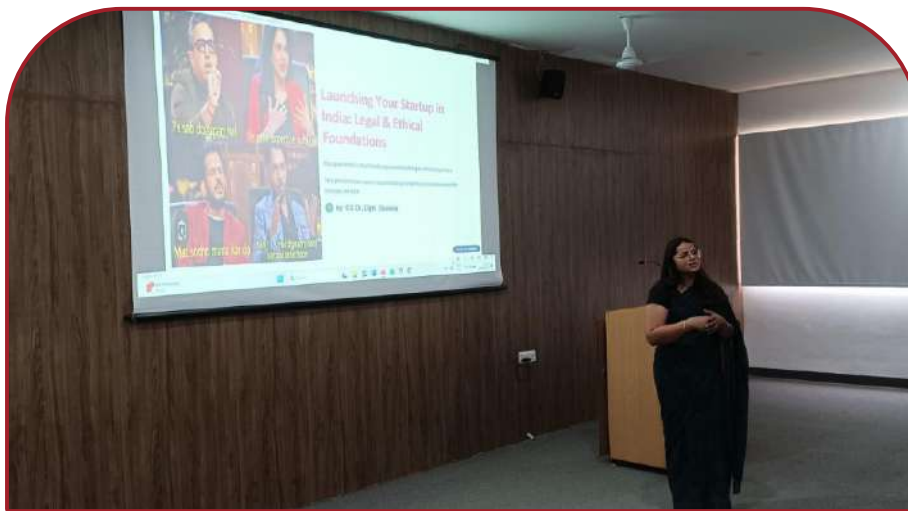
On April 11, a Cyber Security Awareness Program was conducted for first-year students by Prof. Shri Rajesh Dandotia, organized by the Student Affairs office. Shri Rajesh Dandotia, Additional Deputy Commissioner of Police, Crime Branch, Indore, shared expert insights on cyber challenges, real-life case studies, and tips for online safety. The session focused on responsible digital behaviour, cyber laws, and crime prevention, receiving an enthusiastic response from students.



Expert Lectures/Alumni Talks

Session on Startup Planning and Legal-Ethical Steps

On April 24, 2025, the Centre for Innovation (CFI) and Medicaps IIC hosted a session on "How to Plan a Startup and Legal & Ethical Steps." Key speaker CS Dr. Deepti Sharma shared insights on startup planning, legal requirements, and ethical business practices. She emphasized the importance of idea validation, market research, company registration, IP protection, and fostering a responsible business culture for sustainable success.





Faculty of Pharmacy Hosts Alumni Meet – “Back to Roots: Celebrating Our Journey”

The Faculty of Pharmacy, in collaboration with the Medicaps Alumni Association, organized an alumni meet on May 1, 2025, themed “*Back to Roots: Celebrating Our Journey.*” The event saw enthusiastic participation from 40 alumni from the 2019–23 and 2020–24 batches.

Hon’ble Pro Vice Chancellor Dr. Brijashis Pattanaik, Dean Dr. Sanjay Jain, Registrar Dr. P. Siluvainathan, and HoD Dr. Hemant Khambete graced the occasion. Alumni shared valuable feedback and reflected on their experiences. Prof. Saurabh Dave, President of the Alumni Association, also addressed the gathering. The event concluded with interactive games and networking. The event coordinator was Dr. Sumeet Prachand.

Expert Lectures/Alumni Talks

Nation First: Operation Sindoor

Medicaps University, Indore, hosted a stirring patriotic event titled "Nation First – Operation Sindoor," honoring India's courageous stand against terrorism and the valor of its armed forces. The event featured Dr. Mala Singh Thakur as Chief Guest and Captain Meera Siddharth Dave, decorated Indian Army veteran, as Chief Speaker. Captain Dave's powerful address on the spirit of "New India" and her frontline experiences inspired deep reflection on courage, resilience, and national pride.

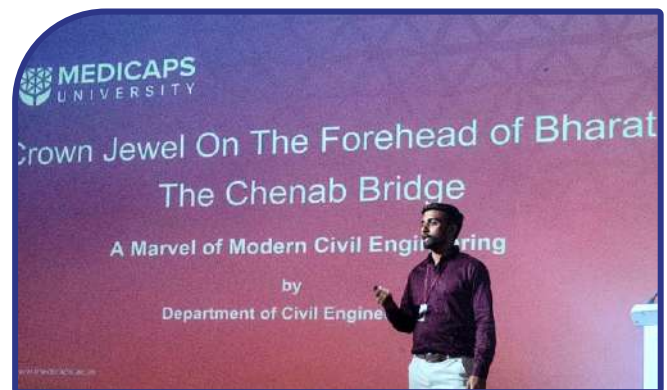


Expert Lectures/Alumni Talks

Insightful Session on “Crown Jewel on the Forehead of BHARAT: The Chenab Bridge”

On June 20, 2025, the **Department of Civil Engineering** hosted an inspiring session titled **“Crown Jewel on the Forehead of BHARAT: The Chenab Bridge,”** celebrating one of India’s greatest engineering marvels. Renowned speaker Prof. Ankit Soni captivated the audience with insights into the bridge’s history, design challenges, and innovative solutions—showcasing it as a testament to India’s engineering prowess and resilience.

The event was expertly convened by Prof. Chayan Gupta, with special thanks to Prof. Surya Pratap Singh and Prof. Yash Mothe for their seamless coordination.



Expert Lecture on Career Opportunities with NHAI

The **Department of Civil Engineering** hosted an expert lecture on **“Future of Young Civil Engineers in NHAI”**, delivered by **Shri Sumesh Banzal**, General Manager (Tech.), *National Highways Authority of India (NHAI)*.

Shri Banzal highlighted exciting career opportunities in India’s expanding highway sector and discussed landmark projects like the **Bharatmala Pariyojana**, **Delhi–Mumbai Expressway**, and **Ganga Expressway**. He also emphasized the growing role of technologies such as **BIM, GIS, drones, and AI** in modern infrastructure development.

The session was highly interactive and insightful, providing students with a clear view of the future landscape of civil engineering in India. **Prof. Alok Rarotiya** and **Prof. Ubaid L. Hanfee** coordinated the event.

Expert Lectures/Alumni Talks

Expert Lecture on Artificial Intelligence in Analytics

On **April 24, 2025**, an expert lecture on “**Artificial Intelligence in Analytics**” was organized by **Dr. Shilpa Raghuwanshi** and **Prof. Bhaskar Vishwakarma**, Management Department with participation from **160 attendees**.



MEDICAPS
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Conferences/FDPs/ Workshops

"Where minds converge and ideas ignite, our conferences and workshops shape knowledge into action and learning into legacy."

Conferences/FDPs/Workshops

Workshop on Effective Sales & Marketing for Start-ups

On April 01, 2025, the **Center for Innovation (CFI)**, in collaboration with the **MII Foundation**, conducted a workshop on effective sales and marketing strategies for start-ups. Dr. Amrita More shared valuable insights, covering segmentation, targeting, positioning, and the importance of a creative ideal customer profile. The interactive session included case study discussions and addressed participant queries.

Workshop on City-level Strategies to Reduce Food Loss and Waste

Prof. S.D. Upadhyaya, Dean, Faculty of Agriculture, represented Medicaps University as a subject matter specialist at a workshop on **city-level strategies to reduce food loss and waste**, held on May 22, 2025, at Hotel Radisson Blu, Indore. He contributed valuable insights on sustainable food systems and urban agricultural practices. The event was organized by the **World Resources Institute (India Office, Mumbai)** and inaugurated by **Hon'ble Mayor Shri Pushyamitra Bhargav**.



FDP on Outcome-Based Education by Department of Forensic Science

The Department of Forensic Science organized an FDP on Outcome-Based Education (OBE) on May 14, 2025, for faculty of Forensic Science and Biotechnology. Prof. Khushbu Katiyar led the session, covering COs, POs, CO-PO mapping, and assessment methods. The program was chaired by Prof. A.A. Koser, who highlighted the role of OBE in enhancing teaching quality and academic outcomes.



A Webinar on Pitch Perfect with IN44 Capital

The MII Foundation, in collaboration with IN44 Capital, hosted a dynamic webinar—“**Pitch Perfect: Presenting to Angel Investors**”—led by **Prof. Rohit Jhunjunwala**. Founders gained actionable insights into four pitch formats (Detailed, Teaser, Textual, Visual) and learned to tailor decks for investors, customers, and teaProf. A standout was the SCREAM framework, highlighting story-driven, structured pitches over flashy slides. Special thanks to Esme Rohit Jhunjunwala for demystifying key concepts, and to Shri Palash Garg and Prof. D.K. Patnaik for their unwavering support.

Conferences/FDPs/Workshops

FDP on Instrumentation Techniques

The **Faculty of Pharmacy** organized a five-day **FDP** from 16 - 20 June, on “**Instrumentation Techniques**”, featuring expert sessions on fluorescence spectroscopy, capsule filling, HPLC, probe sonication, flame photometry, pH meter calibration, and Ex Pharm software. Hands-on training was led by specialists from academia and industry, including **Shimadzu (Spinco Biotech)**. The program concluded with a valedictory address by **Dr. Sanjay Jain (Dean, FOP)** and a vote of thanks by **Dr. Hemant Khambete (HoD, FOP)**, followed by certificate distribution.



Reflecting on a Transformative Workshop

“**Exploring Emotions with Mindful Creativity**” - a journey into self-awareness through color, calm, and creative expression. On 18 June 2025, participants came together for a unique **Art Therapy & Mindfulness Workshop**. Through guided exercises in mindful creativity, attendees explored their emotions, found moments of calm, and discovered the therapeutic power of art—no prior experience needed, just open hearts and open minds. The session offered a safe, supportive space for self-expression, helping many tap into creativity as a tool for reflection and emotional well-being.



Conferences/FDPs/Workshops

Inaugural of Center of Case Development and Release of “Case Diary: Volume 1”

The **Department of Management** *Inaugurated of Center of Case Development and Release of “Case Diary: Volume 1”* envisioned as a dedicated space for fostering real-world learning through case-based pedagogy and had an official release of the department’s first academic publication, **“Case Diary: Volume 1,”** a curated compilation of research-based, India-centric, and practice-driven case studies aimed at enriching management education.

The editorial team of the inaugural volume comprises **Prof. Kalyan K. Sahoo, Dr. Amrita Baid More,** and **Dr. Manpreet Kaur Bhatia**, who collectively steered the project with academic rigor and thoughtful curation.



Workshop on “Visualization Using Power BI”

On **April 28, 2025**, the department organized a workshop on **“Visualization Using Power BI”**, convened by **Dr. Shilpa Raghuvanshi** and **Prof. Bhaskar Vishwakarma** - Management Department. A total of **120 participants** attended and benefitted from this hands-on workshop.



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Training Session/ VACs

"Through every session and skill shared, we empower minds to grow, adapt, and thrive in a world that never stops evolving."

Training Session/VACs

Successful Sessions of “Connecting Life with Geeta Ji”

The weekly session of “**Connecting Life with Geeta Ji**” was held on **2nd April 2025** at MII Foundation, convened by **Prof. Sarita Kansal & Prof. Awanee Subhedar**. Students and faculty engaged deeply with the timeless teachings of the Bhagavad Geeta, exploring themes of self-reflection, duty, and detachment under the Indian Knowledge System (IKS).

Empowering Research Excellence: Navigating (EBSCO & IEEE) Resources

The Central Library and NDLI Club of Medi-Caps University organized a faculty training session on “Unlocking Research Excellence: Navigating EBSCO & IEEE Resources” on June 17, 2025. Led by Prof. Lakhpatt Singh, Training Manager at EBSCO, the session explored effective access and utilization of premier research databases to boost institutional research output. Over 100 faculty members participated, with the Hon’ble Vice-Chancellor, Pro Vice-Chancellor, and Registrar in attendance. Highlights included a live quiz with prizes and e-certificates for all attendees. The event was convened by Dr. Anurag Kumar Khare, with coordination by Prof. Ritu Maheshwari and a closing note by Prof. Mayuri Kendurkar. Professors **Hitendra Kaur Sidhwani, Dr. Renu Hada, Dr. Moumita Gupta, Indra Vaidya, Divya Chouhan, Smita Prajapati, Divya Jain, Himani Hirvey, Chayan Gupta, Ubaid Hanfee, Dr. Himanshu Shekhar, Dr. Sanjiv K. Jain** from different departments participated and received certificates in the training session. **Prof. Indra Vaidya - Computer Science Department** shines as Top 5 Quiz Achiever.

Training Session/VACs



Training Session/VACs



Training Session/VACs



Training Session/VACs

VAC on Communicative English for Professional Development

To foster professional readiness and support NEP objectives, the Department of Languages, under the Faculty of Arts, Humanities and Social Sciences at Medi-Caps University, conducted a 5-day Value Added Course on Communicative English for Professional Development from June 16–20, 2025.

Spanning 30 hours across 20 dynamic sessions, the course empowered UG, PG, and Ph.D. students with essential language skills, covering linguistics, phonetics, syntax, and semantics through interactive methods like games, memes, and role plays. Key life skills such as emotional intelligence, storytelling, netiquette, and relationship management were also explored.

Held in the newly inaugurated English and Career Labs, the course blended theory with practical training. The Valedictory Ceremony featured a motivating address by Dr. A.A. Koser, Dean, AHSS, followed by certificate distribution. Dr. Anita Thakur, HOD Languages and course convener, extended the vote of thanks. The event concluded with a group photo and participant reflections.



Training Session/VACs

An Expert Lecture titled “Future of Civil Engineering in NHAI” was scheduled on 07th April by the Department of Civil Engineering. The event was convened by Prof. Ubaid. L. Hanfee & Prof. Alok Rarotiya.

The Lab Technicians of the Department of Electrical Engineering attended an event on “Upskilling & Reskilling of Lab Technicians” from 19- 22 May, 2025. The event was convened by Prof. Neha Verma, Dr. Santosh Singh Raghuwanshi.



A Hands-On Training Program on Mushroom Production was organized for faculty members and students of the Department of Agriculture. The program provided practical exposure to various aspects of mushroom cultivation, aiming to enhance entrepreneurial and vocational skills in sustainable farming practices.

Training Session/VACs

The '**Sugam Suvidha Kendra**' was officially launched for local farmers by Department of Agriculture offering support services, guidance, and resources to empower the farming community with improved agricultural practices and accessibility to relevant schemes.



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"Each publication is a reflection of our curiosity, commitment, and the quiet courage to turn ideas into lasting contributions to the world of knowledge."

Celebrating Faculty Publication Excellence

Celebrating Faculty Research Publications

Medi-Caps University proudly highlights the research excellence of its faculty through publications in reputed national and international journals. These impactful contributions advance knowledge, drive innovation, and strengthen the University's academic reputation. Special congratulatory posts are being shared to recognize these achievements and inspire a culture of research-driven excellence across the campus.



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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN

SCOPUS PUBLICATION

JOURNAL

JOURNAL OF NEONATAL SURGERY

TITLE

Artificial Intelligence Powered Movement Analysis for Preventing Injuries and Enhancing Performance in Sports Physiotherapy

PROF. PANKAJ NAIK

DEPARTMENT OF ELECTRONICS ENGINEERING
MEDICAPS UNIVERSITY INDORE



MEDICAPS FACULTY OF SCIENCE

CONGRATULATIONS

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SCOPUS PUBLICATION

JOURNAL

International Journal of Environmental Sciences

TITLE

NANOPARTICLES TOXICITY IN AQUATIC ECOSYSTEM: EXPERIMENTAL EVIDENCE FROM SPECIES

DR. SHALINI SHARMA
DEPARTMENT OF CHEMISTRY
MEDICAPS UNIVERSITY INDORE

DR. DEEPTI PAL
DEPARTMENT OF CHEMISTRY
MEDICAPS UNIVERSITY INDORE

PROF. HITENDRA KAUR
DEPARTMENT OF CHEMISTRY
MEDICAPS UNIVERSITY INDORE

DR. RAJENDRA K SHARMA
DEPARTMENT OF CHEMISTRY
MEDICAPS UNIVERSITY INDORE

MISS MADHURI GOSWAMI
DEPARTMENT OF CHEMISTRY
MEDICAPS UNIVERSITY INDORE

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03

Celebrating Faculty Publication Excellence



CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN

SCOPUS PUBLICATION

JOURNAL

INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCES

TITLE

A Comprehensive Review on Predicting Heart Failure with Ensemble Learning: Integrating Environmental Variables and Health Perspectives

DR. SANJEEV GOUR



DEPARTMENT OF COMPUTER SCIENCE
MEDICAPS UNIVERSITY INDORE

DR. ARPIT NEEMA



DEPARTMENT OF COMPUTER SCIENCE
MEDICAPS UNIVERSITY INDORE

04



CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN

SCOPUS PUBLICATION

JOURNAL

JOURNAL OF ENGINEERING AND APPLIED SCIENCE

TITLE

Dispersion Properties Evaluation of Copper Nanoparticles as Cutting Fluid Using Taguchi based Grey Relational Analysis

PROF. ABHISHEK SHROTRIYA



DEPARTMENT OF MECHANICAL
ENGINEERING
MEDICAPS UNIVERSITY INDORE

DR. CHITRESH NAYAK



DEPARTMENT OF MECHANICAL
ENGINEERING
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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN

ABDC (B) CATEGORY WEB OF SCIENCE INDEXED

JOURNAL

Academy of Marketing Studies Journal

TITLE:

Navigating the Challenges and Opportunities of Online Learning: A study of University Students' Experiences in Ghana during the COVID-19 Pandemic

PROF. DR. KALYAN K. SAHOO



DEPARTMENT OF MANAGEMENT STUDIES
MEDICAPS UNIVERSITY INDORE

DR. SHEETAL JALDHARI



DEPARTMENT OF MANAGEMENT STUDIES
MEDICAPS UNIVERSITY INDORE

DR. RUCHI KUSHWAH



DEPARTMENT OF MANAGEMENT STUDIES
MEDICAPS UNIVERSITY INDORE

PROF. SWADHIN K. ROUT



DEPARTMENT OF MANAGEMENT STUDIES
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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN

SCOPUS PUBLICATION

JOURNAL

INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCES

TITLE

Smart Wind Farm Management Using IoT and Predictive in Analytics

DR. SHEETAL SAWANE



DEPARTMENT OF ELECTRONICS
ENGINEERING
MEDICAPS UNIVERSITY INDORE

PROF. SAURAV MATANE



DEPARTMENT OF ELECTRONICS
ENGINEERING
MEDICAPS UNIVERSITY INDORE

PROF. ROMSH SHrivASTAVA



DEPARTMENT OF ELECTRONICS
ENGINEERING
MEDICAPS UNIVERSITY INDORE

DR. ABDUL HAZZAK QURESH



DEPARTMENT OF COMPUTER SCIENCE
MEDICAPS UNIVERSITY INDORE

MS. DEEPIKA SHrivASTAVA



DEPARTMENT OF COMPUTER SCIENCE
MEDICAPS UNIVERSITY INDORE

07

Celebrating Faculty Publication Excellence



CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

JOURNAL

INFORMATION SYSTEMS ENGINEERING AND MANAGEMENT

TITLE

An Advanced Machine Learning Framework for Apple Tree Leaf Disease Identification: Integrating MS-LBP, HOG, and MRMR Feature Selection with XG Boost Classification

MS. ANKITA MANDLOI



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
MEDICAPS UNIVERSITY INDORE

PROF. KRITI JOSHI



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS

JOURNAL

ENVIRONMENTAL NANOTECHNOLOGY

TITLE

Optimizing load frequency control of multiple areas power system using HGAGOA integrating with renewable energy and SMES effect

DR. SANJIV KUMAR JAIN



DEPARTMENT OF ELECTRICAL ENGINEERING
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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

JOURNAL

INFORMATION SYSTEMS ENGINEERING AND MANAGEMENT

TITLE

Enhancing Network Security through Multiclass SVM-Based Intrusion Detection Systems

PROF. NEHA BHATI



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
MEDICAPS UNIVERSITY INDORE

PROF. SHREKHA PARMAR



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
MEDICAPS UNIVERSITY INDORE

PROF. AJAJ KHAN



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
MEDICAPS UNIVERSITY INDORE

PROF. JYOTSANA GOYAL



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCI PUBLICATION

JOURNAL

INTERNATIONAL JOURNAL OF APPLIED ELECTROMAGNETICS AND MECHANICS, SAGE, IOS PRESS

TITLE

Metasurface based Dual CP Antenna for S Band Communication

DR. MANOJAN KUMAR SINGHA



DEPARTMENT OF ELECTRONICS ENGINEERING
MEDICAPS UNIVERSITY INDORE

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Celebrating Faculty Publication Excellence



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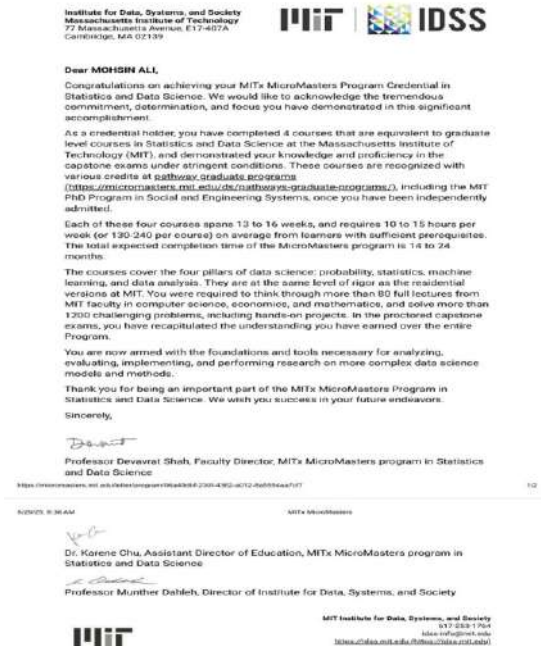


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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

JOURNAL
JOURNAL OF NEONATAL SURGERY

TITLE

A machine learning based approach to factors predicting correlation between Hb1Ac and diabetes in patients of malnourished communities



MS. SWETA MISHRA
DEPARTMENT OF ELECTRONICS ENGINEERING
MEDICAPS UNIVERSITY INDORE



DR. RATNESH LITORIYA
DEPARTMENT OF COMPUTER SCIENCE
AND ENGINEERING
MEDICAPS UNIVERSITY INDORE

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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

JOURNAL
INTERNATIONAL JOURNAL OF INTERACTIVE MOBILE TECHNOLOGIES

TITLE

Privacy Protection in Learning Management System' Mobile Technology - Based Learning Analytics



DR. MANOJ KUMAR RAWAT
PROFESSOR
DEPARTMENT OF COMPUTER SCIENCE &
ENGINEERING
MEDICAPS UNIVERSITY INDORE

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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

JOURNAL
NENOSCIENCE INFORMATICS

TITLE

Integration of software - based cognitive approaches and brain - like computer machinery for efficient cognitive computing



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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

JOURNAL
INFORMATICA: AN INTERNATIONAL JOURNAL OF COMPUTING AND INFORMATICS

TITLE

Enhancing OSN Security: Detecting Email Hijacking and DNS Spoofing Using Energy Consumption and Opcode Sequence Analysis



PROF. SHWETA GUPTA
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ENGINEERING
MEDICAPS UNIVERSITY INDORE



PROF. MANDAKINI INGOLE
DEPARTMENT OF COMPUTER SCIENCE &
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CONGRATULATIONS

FOR PUBLISHING A REVIEW ARTICLE IN
ESCI-WOS PUBLICATION

JOURNAL
METALLURGICAL AND MATERIALS ENGINEERING

TITLE
Mechanisms of Color Switching in Electrochromic Materials:
A Comprehensive Review of Inorganic and Organic Systems

DR. SHALINI SHARMA



DEPARTMENT OF CHEMISTRY
MEDICAPS UNIVERSITY INDORE

MS. JAIPRABHA YADAV



DEPARTMENT OF CHEMISTRY
MEDICAPS UNIVERSITY INDORE

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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

JOURNAL
JOURNAL OF NEONATAL SURGERY

TITLE
Formulation and Evaluation of Paracetamol and Diclofenac
Sodium Bilayer Tablet as Per QBD Approach



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CONGRATULATIONS FOR PUBLISHING A RESEARCH ARTICLE
IN SCOPUS PUBLICATION

JOURNAL
JOURNAL OF NEONATAL SURGERY

TITLE
BODY GESTURE BASED GAMING, MATH SOLVING AND MOUSE
CONTROLLING



MR. MANISH MAHAJAN
ASSISTANT PROFESSOR
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DR. LOKENDRA SINGH SONGARE
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MEDICAPS UNIVERSITY INDORE

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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
UGC CARE PUBLICATION

JOURNAL
IPE JOURNAL OF MANAGEMENT

TITLE
An Analysis of E-Commerce Adoption In Effectiveness of
Insurance Industry and It's Future Prospects



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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

JOURNAL
MACHINERY AND PRODUCTION ENGINEERING

TITLE
IMPACT OF PERSONALIZED MARKETING ON CUSTOMER
SATISFACTION AND LOYALTY IN RETAIL FASHION



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MEDICAPS UNIVERSITY INDORE

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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

JOURNAL
INTERNATIONAL JOURNAL OF THERMOFLUIDS

TITLE
An Ensemble Learning Approach for Predicting Nanoparticle
Dispersion Properties in Cutting Fluids Using a Small Sample
Dataset



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PROF. ABHISHEK SHROTRIYA
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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCI Publication

TITLE
Exploring the Effect of Price, Performance and Environmental
Sustainability in the Adoption of Electric Vehicles



DR. BINDIYA TATER
DEPARTMENT OF MANAGEMENT STUDIES
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CONGRATULATIONS FOR PUBLISHING A RESEARCH ARTICLE
IN SCOPUS PUBLICATION

JOURNAL
JOURNAL OF MACHINERY AND PRODUCTION ENGINEERING

TITLE
DDOS ATTACK DETECTION USING INSTRUCTION DETECTION SYSTEM WITH SOFTWARE
DEFINED NETWORK: AN ANALOGOUS STUDY OF TRENDS AND TECHNIQUES WITH
MACHINE LEARNING



DR. HEMANT PAL
ASSISTANT PROFESSOR
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PROF. SANKET GUPTA
ASSISTANT PROFESSOR
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PROF. RAJESH KHARCHE
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SCOPUS PUBLICATION

JOURNAL
NANOTECHNOLOGY PERCEPTIONS

TITLE
Cutting Parameter Optimization of Single Point Cutting Tool of
CNC Lathe Machine Using Machine Learning Algorithm

PROF. SUNIL K PATIDAR



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PROF. VISHAL SHARMA



DEPARTMENT OF COMPUTER SCIENCE
AND ENGINEERING
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CONGRATULATIONS
FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

TITLE:
**MACHINE LEARNING IN ESTIMATING VEHICULAR
EFFICIENCY WITH SPECIAL FOCUS ON CUSTOMER
ACQUISITION AND RETENTION**



DR. PARUL SHARDA
ASSOCIATE PROFESSOR
DEPARTMENT OF MANAGEMENT STUDIES
MEDICAPS UNIVERSITY INDORE

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FOR PUBLISHING A RESEARCH ARTICLE IN
WEB OF SCIENCE PUBLICATION

JOURNAL
GRADIVA

TITLE
Synergistic Integration of ML, AI, and DL for Enhanced Performance
in Modern Image Processing Tasks

DR. A. R. GURESH



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MEDICAPS UNIVERSITY INDORE

PROF. SUNDERLAL BIBLA



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PROF. KAVITA KHATRI



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PROF. AKSHAY SAXENA



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CONGRATULATIONS
FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

JOURNAL
INFORMATION SYSTEMS ENGINEERING AND MANAGEMENT

TITLE
Fraud Detection in Financial Systems Using Machine Learning
Techniques

SAGAR PANDYA



DEPARTMENT OF INFORMATION TECHNOLOGY
MEDICAPS UNIVERSITY INDORE

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CONGRATULATIONS

FOR PUBLISHING A REVIEW ARTICLE IN
SCOPUS PUBLICATION
JOURNAL

International Journal of Environmental Sciences

TITLE

CROP PRODUCTION AND GENOMIC SCIENCE

DR. ANILA JUHI



DEPARTMENT OF BIOTECHNOLOGY
MEDICAPS UNIVERSITY INDORE

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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

JOURNAL
JOURNAL OF NEONATAL SURGERY

TITLE

**PYROLYSIS OF VARIOUS PLASTIC WASTES FOR LIQUID FUEL
PRODUCTION AND ANALYSIS OF LIQUID HYDROCARBON FUELS**

DR. RUCHIR M LASHKARI



DEPARTMENT OF CIVIL ENGINEERING
MEDICAPS UNIVERSITY INDORE

PROF. ASHWIN PARIMAR



DEPARTMENT OF CIVIL ENGINEERING
MEDICAPS UNIVERSITY INDORE

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CONGRATULATIONS FOR PUBLISHING A RESEARCH ARTICLE
IN SCI PUBLICATION
JOURNAL

ELSEVIER, ENERGY (IF: 9)

TITLE

**A COMPARATIVE STUDY AND PERFORMANCE EVALUATION OF
REARRANGED TCT PV ARRANGEMENT UNDER SHADING CONDITIONS**



PROF. ANURAG SINGH YADAV
ASSISTANT PROFESSOR
DEPARTMENT OF ELECTRICAL
ENGINEERING
MEDICAPS UNIVERSITY INDORE



DR. HIMANSHU SHEKHAR
ASSISTANT PROFESSOR
DEPARTMENT OF ELECTRICAL
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CONGRATULATIONS

FOR PUBLISHING A RESEARCH ARTICLE IN
SCOPUS PUBLICATION

JOURNAL
PROBLEMS OF THE REGIONAL ENERGISTICS

TITLE

**Integrated Renewable Energy System Using High Gain
Interleaved Boost Converter with Modified Cheetah Optimization
Based Adaptive PI-Controller**

PROF. SHARDA PATWA



DEPARTMENT OF ELECTRICAL
ENGINEERING
MEDICAPS UNIVERSITY INDORE

DR. HIMANSHU SHEKHAR



DEPARTMENT OF ELECTRICAL
ENGINEERING
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DR. R K PAL



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Celebrating Faculty Publication Excellence



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Medi-Caps University proudly features faculty research and scholarly achievements through its dedicated newsletter sections that go beyond congratulatory posts.

Prof Preeti Singh, Electrical Engineering Department published a research paper titled "Analysis of BLDC Motor Performance Under Varying Load Conditions in Four Wheel Electric Vehicles" in May 2025 in the Journal of Neonatal Surgery.

Celebrating Faculty Publication Excellence

43. Prof Preeti Singh, Electrical Engineering Department published a research paper titled "Analysis of BLDC Motor Performance Under Varying Load Conditions in Four Wheel Electric Vehicles" in May 2025 in the Journal of Neonatal Surgery.

Dr. Sanjiv Kumar Jain, Electrical Engineering Department published the following research papers:

a) "Optimizing Load frequency control of multiple areas power systems using HGAGOA integrating with renewable energy and SMES effect" in Journal of Integrated Science and Technology on 30th may, 2025.

b) "Hybrid Neutral Architecture for Spectrum Sensing: A Comparative Study of CNN-LSTM and LSTM-DQN in Cognitive Radio Networks" on 20th May, 2025 in Journal of Neonatal Surgery.

c) "Techno-Economical Analysis of Renewable Energy-based Micro grid Accounting Electric Vehicle Charging Load" in June 2025 in Journal of Environmental Nanotechnology.

d) "A novel insight into three-area load frequency control: Single vs. Multi-PID Controller Performance" in June 2025 in IEEE International Conference on Engineering Innovations and Technologies (ICoEIT) 2025.

44. Prof Siddeswar Kar, Electrical Engineering Department published a research paper titled

a) "Dynamic Analysis of a Standalone Solar System with Multiple Inverter Control Based on Multi-Reference Transistor Clamed" in a journal named NCIECT 2025 in April 2025.

b) "Hybrid Boost-cuk Converter with Bat-Chicken Swarm-Optimized PI Controller Photovoltaic Grid Systems" in April 2025 in Future Technology, Scopus Journal.

45. Prof K Vijetha published a research paper entitled "Intelligent Energy Management System for PV-Fuel Cell Powered BLDC-EVS with High-Gain Landsman Converter and RBFNN MPPT Control" in April 2025 in SSRG International Journal of Electrical and Electronics Engineering.

46. Dr. Himanshu Shekhar, Electrical Engineering Department published a research paper titled "A Review on Design optimization of Permanent Magnet Synchronous Motors for Modern Applications" in April 2025 in 14 International Conference on Communication Systems and Network Technologies (CSNT2025)

47. Dr. Deepti Pal and Pratik Bhogle, Department of Chemistry, have presented insights into innovative catalysts for sustainable chemical processing in their recent publication (Metallurgical and Materials Engineering, Vol. 31, p. 289, 2025). The study emphasizes material-based solutions for greener, more efficient industrial reactions.

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48. Prof **Mithlesh Jani and Dr. Preeti Jain, Department of Chemistry** have discovered a surprising use for expired ivermectin. The study published in Corrosion Communication (June 2025), demonstrates its effectiveness as a **corrosion inhibitor** for mild steel. Through a detailed multi-method investigation, the team highlighted how this discarded drug could help combat rust and reduce pharmaceutical waste—offering a sustainable, dual-benefit solution.

Professors **Mamta Gour, Deepti Pal, Satish Rai, and Renu Hada, Department of Chemistry** have published a review on the **latest advances in polymer-based drug delivery systems for skin cancer diagnosis and treatment**. Featured in the Journal of Xi'an Shiyou University, Natural Sciences Edition (Vol. 68, Issue 04, April 2025), the study explores how innovative polymers are revolutionizing targeted therapies and non-invasive diagnostics.

49. **Dr. Mithun Ghosh** Department of Chemistry has developed a **new 2D Zn (II)-based coordination polymer** that acts as a **highly sensitive and selective fluorescent probe for glutathione**. Published in Inorganica Chimica Acta (Vol. 583, p. 122718, 2025), the study highlights its potential in **biochemical sensing and diagnostics**.

He has developed a **new Cd(II)-based coordination polymer sensor** capable of efficiently detecting **antibiotics, metal ions, and anions**. The research is published in the Journal of Molecular Structure (p. 142573, 2025), offering promising applications in **environmental and biomedical monitoring**.

50. **Dr. Mithun Kumar Ghosh** Department of Chemistry reviews the role of **green-synthesized Pt-based nanoparticles** in advancing **biomedical applications**. Published in Next Materials (Vol. 8, p. 100613, 2025), the study highlights eco-friendly approaches to **drug delivery, diagnostics, and therapy**.

52. **Dr. Bidhan Hazra, Department of Chemistry** has synthesized **highly dipolar, zwitterionic naphthalene diimides** with **stable six-state amphoteric redox properties** and a **large nonlinear optical (NLO) response**. This work appears in the Journal of Organic Chemistry (2025), with potential applications in **molecular electronics and photonics**.

53. **Professors Hariom Patidar, Anshul Shrotriya, Yogesh Payasi, and Divya Chouhan** published “ECG Image Predictions for Heart Care Using a Machine Learning-Based Framework” in the **Journal of Neonatal Surgery, May 2025**. Their study advances cardiac diagnostics by applying ML techniques to ECG image

54. **Prof. Divya Chouhan** published “Machine Learning-Based Cardiac Care Analysis Using Electrocardiograms” in the **Journal of Neonatal Surgery, May 2025**. The work enhances early detection and monitoring of cardiac conditions with machine learning.

Celebrating Faculty Publication Excellence

55. Prof. Govind Patidar published “Application of Deep Learning Algorithms in Studies of Cutting Tool Degradation Using Image Processing” in the Journal of Neonatal Surgery, May 2025. This study applies deep learning to monitor and predict cutting tool wear, improving manufacturing efficiency.
56. Professors Divya Jain, Smita Prajapati, and Suyog Munshi published “Comparative Analysis of UPMC and GFDM Modulation Techniques in 5G New Radio” in the Journal of Neonatal Surgery, May 2025. Their work evaluates key modulation schemes, contributing to advancements in 5G wireless communication.
57. Prof. Ajay Maurya published “Restoration of Adversarial Network Through Image Processing and Machine Learning Algorithm” in the Journal of Neonatal Surgery, May 2025. This research presents advanced methods to enhance network security using image processing and ML.
58. Dr. Priyamvada Tiwari has contributed a significant scholarly article titled "Judicial Review of Indian Constitution: Examining Past and Future Impacts" in the January–June 2025 edition of Urban India, a prestigious peer-reviewed and refereed journal listed under UGC CARE Group-I.
59. Dr. Mahesh Dhonde published his work titled "Influence of Indoor Lighting Conditions on the Efficiency of Polycrystalline Silicon PV Cells" in the Journal of Optics on 12th April 2025, contributing valuable insights into photovoltaic performance under varied lighting.
60. Dr. Malyaj Das authored a study on "Raman Spectroscopy and Structural Analysis of Polyphenylene Sulfide (PPS)", published in Macromolecular Symphisia (2025), advancing the understanding of polymer structures.
61. Dr. Pallavi Pandit Physics Department explored material interfaces in her paper "Effect of Deposition Temperature on the Quality of Alq₃ Films and Alq₃-Co Interfaces", featured in Physica B: Condensed Matter on 1st June 2025.
62. Dr. Shejal Gupta - Mathematics Department published a research paper titled "Bulk Queuing Model with Reneging of Customers and Their Retention" in the Journal of Statistics and Applications (Vol. 23, No. 1, May 2025, pp. 79–88; ISSN 2454-7395), offering significant contributions to queuing theory and customer behavior modeling.

Celebrating Faculty Publication Excellence

63. Dr. Shejal Gupta - Mathematics Department secured a patent for her work on a "Dynamic Fuzzy Logic-Based Temperature Regulation System", officially published by the Indian Patent Office on 2nd May 2025.
64. Prof. Shivali Patidar, under the guidance of Dr. Rinku Verma, presented her Ph.D. research at the International Conference on Recent Trends in Mathematics: Multidisciplinary Advancements and Innovations, organized by the Department of Mathematics, School of Liberal Arts and Sciences, Mody University of Science and Technology, Lakshmangarh, Rajasthan, on 19th April 2025. She was honored with the Best Paper Presentation Award for her outstanding contribution.
65. Dr. D. S. Rao MCA Dept published paper entitled Intelligent Energy Management System for PV-Fuel Cell Powered BLDC-EVs with High-Gain Landsman Converter and RBFNN MPPT Control in SSRG Int'l Journal of Electrical and Electronics Engineering, Vol. 12, Issue 4 | 25 April 2025. His another published paper entitle: Enhancing Stock Market Forecasting with Hybrid Deep Learning Architectures: A Case Study on NIFTY 500v Presented at: ICICDS 2025, REVA University, Bangalore | 2–3 June 2025
66. Prof. Himanshu Kaushal MCA Department published paper entitled The Challenges & Role of AI and ML in Healthcare Management Practice in Journal of Neonatal Surgery, Vol. 14, Issue 21s | May 2025
67. Prof. Shimna Mohan K MCA Department published paper entitled Hybrid ML for Disease Diagnosis: A Review Using Multi-Source Data in Journal of Information Systems Engineering and Management, Vol. 10(36s) | April 2025
68. Prof. Rajesh Kharche MCA Department published paper entitled DDoS Attack Detection Using IDS with SDN: A Study of ML-Based Trends & Techniques in Machinery and Production Engineering | 6 May 2025.
69. Prof. Pratima Tiwari MCA Dept published paper entitled Intelligent Rainfall Prediction Using Advanced AI Models in Int'l Journal for Multidisciplinary Research | June 2025

Celebrating Faculty Publication Excellence

70. Professors Pradhyumna Verma, Saurabh Chakole, and D. K. Pandey published a research paper titled “Interactive Dashboards and Their Impact on Business Analytics Performance: Insights into Usability, Efficiency, and Value” in the International Journal of Creative Research Thoughts (IJCRT). The study focused on how interactive dashboards enhance business analytics by improving usability, operational efficiency, and decision-making value.

71. Professors Ushoshi Bose, Rahul Nawkhare, and Navin Sharma published a research paper titled “Driven by Data: Analyzing Price & Trends in the Used Car Market” in the International Journal for Multidisciplinary Research (IJFMR). The study focused on understanding pricing patterns and market trends in the used car industry through data-driven analysis, providing valuable insights for buyers, sellers, and businesses.

72. Professors Sanskriti Suyal, Rahul Nawkhare, Navin Sharma, Nitin Chaudhary, and Saurabh Chakole published a research paper titled “Enhancing Customer Retention Strategies through Predictive RFM Segmentation: A Business Analytics Approach” in the International Journal of Creative Research Thoughts (IJCRT). The study focused on leveraging predictive RFM (Recency, Frequency, Monetary) segmentation to develop effective customer retention strategies using business analytics techniques.

73. Professors Roshni Choudhary, Saurabh Chakole, and Navin Sharma published a research paper titled “The Ethics of Using Business Analytics for Customer Profiling and Targeted Marketing” in the International Journal of Creative Research Thoughts (IJCRT). The study explored the ethical considerations involved in using business analytics for customer profiling and targeted marketing, emphasizing privacy, transparency, and responsible data usage.

74. Professors Rahul Nawkhare, Navin Sharma, and Vikalpa Singh published a research paper titled “Evaluating the Impact of CRM Systems on Enhancing Customer Satisfaction: A Comprehensive Analysis” in the International Journal for Multidisciplinary Research (IJFMR). The study focused on assessing how Customer Relationship Management (CRM) systems contribute to improving customer satisfaction, operational efficiency, and business growth.

Celebrating Faculty Publication Excellence

75. Professors Harsh Sewani and Bhaskar Vishwakarma published a research paper titled “The Impact of Customer Reviews on Sales” in the International Journal of Creative Research Thoughts (IJCRT). The study analyzed how customer reviews influence purchase decisions and overall sales performance.

76. Professors Ankit Patidar, Devendra K. Pandey, and Nitin Chaudhary published a research paper titled “Predictive Analytics in Demand Forecasting in Supply Chain Management” in the International Journal of Creative Research Thoughts (IJCRT). The research focused on using predictive analytics to improve demand forecasting accuracy in supply chains.

77. Professors Aman Patidar, Devendra K. Pandey, and Nitin Chaudhary published a research paper titled “Utilizing Big Data Analytics to Improve Operational Efficiency in Manufacturing Company” in the International Journal of Creative Research Thoughts (IJCRT). The paper explored how big data analytics enhances productivity and operational efficiency in manufacturing.

78. Professors Tilak Gupta, Rahul Nawkhare, and Dr. D. K. Pandey published a research paper titled “Effective Data Visualization Techniques for Business Decision Makers” in the International Journal of Creative Research Thoughts (IJCRT). The study highlighted the role of visual data representation in improving business decision-making.

79. Professors Soumanshu Jain, Rahul Nawkhare, and Navin Sharma published a research paper titled “Analysis of Employee Performance Prediction” in the International Journal of Creative Research Thoughts (IJCRT). The paper focused on how data analytics can predict employee performance for better HR management.

80. Professors Shreyansh Sharma, Rahul Nawkhare, and Navin Sharma have co-authored a research paper titled “Impact of Business Analytics on Organizational Performance: A Study of Small Business Enterprises”, published in the International Journal of Creative Research Thoughts (IJCRT). The study offers valuable insights into how business analytics enhances growth and operational efficiency in small enterprises. They also co-authored another titled “Exploring the Role of Big Data in Enhancing Customer Segmentation and Personalization” published in the International Journal of Creative Research Thoughts (IJCRT). The study explored how big data improves customer targeting and marketing personalization.

Celebrating Faculty Publication Excellence

82. Professors Huzefa Chhatriwala, Bhaskar Vishwakarma, Dr. Devendra K. Pandey, and Nitin K. Chaudhary published a research paper titled “Credit Risk Analysis of Personal Credit Card Default Using Machine Learning Algorithm” in the International Journal of Creative Research Thoughts (IJCRT). The paper focused on predicting credit card default risks using machine learning techniques.

83. Professors Atharva Tripathi, Nitin K. Chaudhary, and Dr. Devendra K. Pandey published a research paper titled “Data-Driven Predictive Analytics for Loan Portfolio Management: Proactive Decision-Making” in the International Journal of Creative Research Thoughts (IJCRT). The research focused on enhancing loan portfolio management using predictive models.

84. Professors Eshita Rathore, Nitin K. Chaudhary, and Dr. Devendra K. Pandey published a research paper titled “The Role of Analytics in the Financial Industry: Risk Management & Fraud Detection” in the International Journal of Creative Research Thoughts (IJCRT). The study examined how analytics supports risk mitigation and fraud prevention in finance.

85. Professors Shivani Vyas, Rahul Nawkhare, Navin Sharma, Nitin K. Chaudhary, Bhaskar Vishwakarma, and Saurabh Chakole published a research paper titled “Data-Driven Decision Making in Talent Acquisition and Recruitment” in the International Journal of Creative Research Thoughts (IJCRT). The study explored how analytics transforms recruitment strategies and enhances hiring decisions.

86. Professors Aasha Soni, Nitin K. Chaudhary, and Dr. Devendra K. Pandey published a research paper titled “Predictive Sales Analytics for Zepto: Unlocking Business Growth” in the International Journal of Creative Research Thoughts (IJCRT). The research focused on how predictive analytics boosts sales performance and customer insights for Zepto.

87. Professors Ankush Kaithwas, Rahul Nawkhare, Nitin K. Chaudhary, Saurabh Chakole, Devendra K. Pandey, and Bhaskar Vishwakarma published a research paper titled “Predictive Analytics for Car Dependence: A Machine Learning Approach to Influence Travel Behaviour” in the International Journal of Creative Research Thoughts (IJCRT). The study explored how machine learning models help analyze and reduce car dependence by influencing travel behavior.

Celebrating Faculty Publication Excellence

88. Dr. Sheetal Jaldhari presented her research paper titled “Simulated Learning in Portfolio Management and Behavioral Biases” at ICARD 2025, organized by Biju Patnaik Institute of Information Technology & Management Studies (BIITM), Bhubaneswaran AICTE-approved, NAAC-accredited institute affiliated with BPUT, Odisha.

89. Prof. Gunajli Trivedi Presented research paper titled “From Posts to Perception: Assessing Sustainability Commitments and Brand Authenticity through Instagram Promotions.” at the marketing Dynamics Conference 2025 Organized by the Goa Institute of Management, Goa India from 15-17 May, 2025.

90. Prof. Gunajli Trivedi Presented research paper titled “From Posts to Perception: Assessing Sustainability Commitments and Brand Authenticity through Instagram Promotions.” at the marketing Dynamics Conference 2025 Organized by the Goa Institute of Management, Goa India from 15-17 May, 2025.



Celebrating Faculty Publication Excellence

Professors Sonal Tolwani, Vishal Sarsaiya, Teena Patidar, and Somil Singh Chouhan, Department of Agriculture published a research paper titled “Correlation and Path Coefficient Analysis in Bread Wheat (*Triticum aestivum* L.) under Different Growing Conditions” in the International Journal of Advanced Biochemistry Research.

Professors G. K. Ahirwar, Sonal Tolwani, and Somil Singh Chouhan, Department of Agriculture co-authored a research paper titled “Improving Acclimatization Potential of Shooting and Rooting by Forchlorfenuron (CPPU) and Seaweed Extract Response in Syngonium (*Syngonium podophyllum*) under Microclimate Condition”, published in the Asian Journal of Environment and Ecology.

Professors Dr. G. K. Ahirwar, Department of Agriculture authored a paper titled “Morphological Response of White Brinjal (*Solanum melongena* L.) cv. Hybrid Snow Ball (White) to Jeevamrit and Organic Manures in Bundelkhand Region”, which appeared in the Journal of Scientific Research and Reports.

Prof. Vishal Sarsaiya, delivered a session in a 5-Day Online FDP - 21-25 April 2025 on “Contemporary Research Practices: Innovations and Methodologies”, organized by the School of Management Studies, Guru Nanak Institutions Technical Campus, Hyderabad. He also participated in an online workshop on Bioinformatics held on 4th May 2025, organized by Flavinlabs Pvt. Ltd.

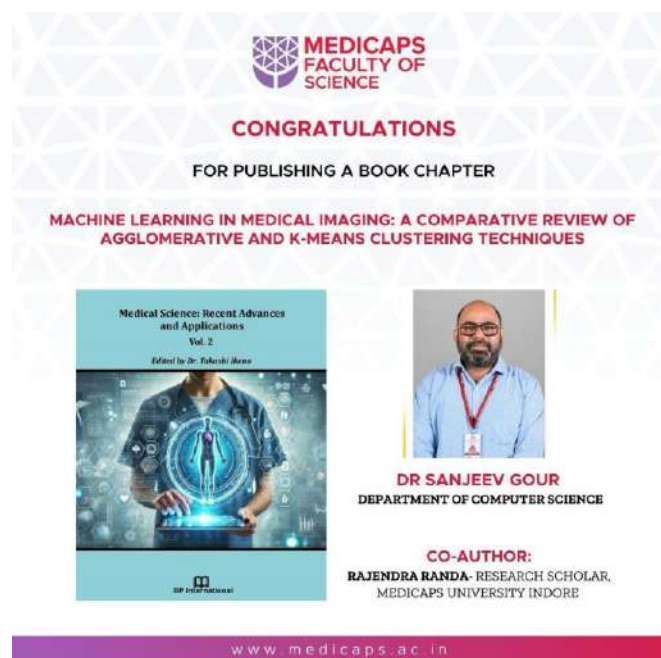


Celebrating Faculty Publication Excellence

Dr. Amrita Baid More co-authored a Scopus-indexed conference paper titled “AI-Driven Decision Support Systems for Project Management in Automobile Engineering”, presented at the First International Conference on Advances in Computer Science, Electrical, Electronics, and Communication Technologies (CE2CT), held in Bhimtal, Nainital. The paper is published in IEEE Xplore (DOI: 10.1109/CE2CT64011.2025.10939814) and appears on pages 946–949.

Celebrating Faculty Contributions to Book Chapters

Medi-Caps University proudly acknowledges the academic contributions of its faculty through the publication of book chapters in reputed national and international volumes. These chapters reflect in-depth subject knowledge, interdisciplinary collaboration, and a commitment to advancing scholarship. To honour these achievements, the University shares special congratulatory posts—recognizing individual efforts and encouraging a thriving culture of academic writing and research excellence.



Celebrating Faculty Publication Excellence

The third edition of "International Registration of Intellectual Property Rights (IPR) in a Globalized Economy: A Study on Future Perspectives and Challenges," by Dr. Keshav Jha, was published in June 2025 in the prestigious AMUCM Law Society Review, a journal by the Law Society, Department of Law, Aligarh Muslim University Centre, Murshidabad. The updated edition reflects current trends and challenges in the international IPR landscape.

Prof. Nisha Mandloi, Pharmacy Department has contributed a book chapter titled "Pharmacology of Drugs Acting on the Endocrine System", published on 15th May 2025 by Nexus Knowledge Publication. This chapter provides valuable insights into the pharmacological mechanisms and therapeutic implications of endocrine-targeting drugs.

Professors Sanjeev Gour, Abdul Razzak Khan Qureshi, Dr. Hemant Pal, and Manish Joshi, co-authored two book chapters titled "Simulation-Based Analysis of Routing Protocols in MANETs: INTSM, AODV, and DSDV Performance Review" and "E-Commerce and Consumer Psychology: A Case Study of Online Shopping Behavior in Bhopal City", published by BP International.

Prof. Shimna Mohan K published a book chapter in New Advances in Business, Management and Economics, Vol. 7, by BP International.

Prof. Himanshu Kaushal contributed a chapter titled Application of Machine Learning Techniques in Modern Hybrid Power Systems, published by CRC Press, Taylor & Francis Group.

Dr. Jinendra Birla, Department of Agriculture contributed chapters to several books: "Soil Health and Plant Nutrition for Sustainable Agriculture" – AkiNik Publications, New Delhi, "Intensive Farming" – Bright Sky Publications, "Agronomy of Urban and Peri-Urban Areas" – Integrated Publications.

Prof. Vishal Sarsaiya, Department of Agriculture authored a chapter titled "Integrated Pest Management and Soil Fertility in Plant Health" published by DVS Scientific Publication.

Celebrating Faculty Publication Excellence

Dr. Keshav Jha authored a compelling piece titled "Digital Transformations: Integrating Technology in Multidisciplinary Research," published in April 2025 by Infinity Publication, London. This work underscores the growing convergence of technology with diverse research domains, reinforcing the global relevance of interdisciplinary innovation.



CONGRATULATIONS

FOR PUBLISHING A BOOK CHAPTER IN

SCOPUS INDEXED

CRC PRESS

TITLE

Application Of Machine Learning Techniques In Modern Hybrid
Power Systems : A Case Study

PROF. GOVINDA PATIL



DEPARTMENT OF COMPUTER SCIENCE
MEDICAPS UNIVERSITY INDORE

PROF. SAKSHI DUBEY



DEPARTMENT OF COMPUTER APPLICATIONS
MEDICAPS UNIVERSITY INDORE

PROF. HIMANSHU KAUSHAL

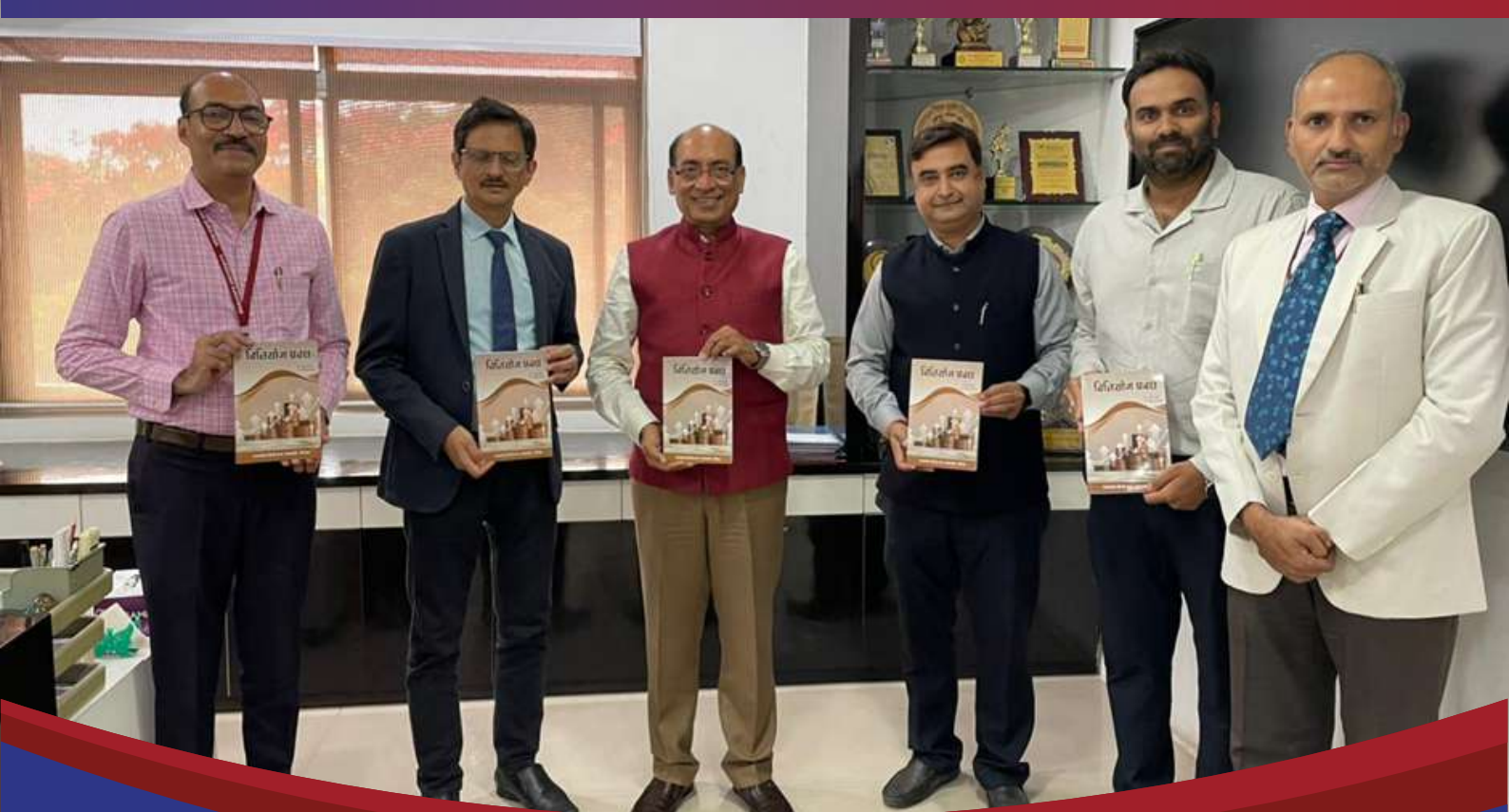


DEPARTMENT OF COMPUTER APPLICATIONS
MEDICAPS UNIVERSITY INDORE

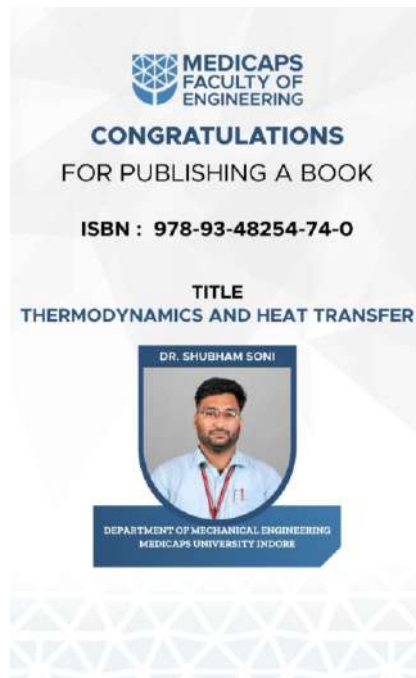
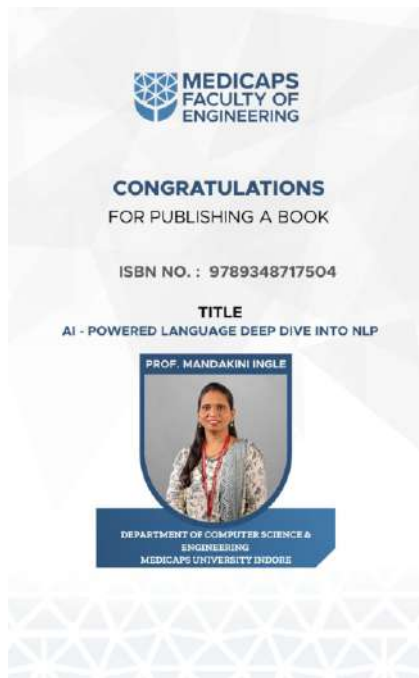
Celebrating Faculty Publication Excellence

Celebrating Scholarly Excellence Through Book Publications

Medi-Caps University takes immense pride in the scholarly contributions of its faculty through impactful book publications. Each authored and edited volume reflects deep expertise, academic dedication, and a commitment to knowledge dissemination beyond the classroom. To honor these significant milestones, the University shares congratulatory posts—spotlighting our authors and inspiring a thriving culture of academic writing. We salute our esteemed authors and encourage continued contributions to the world of scholarship.

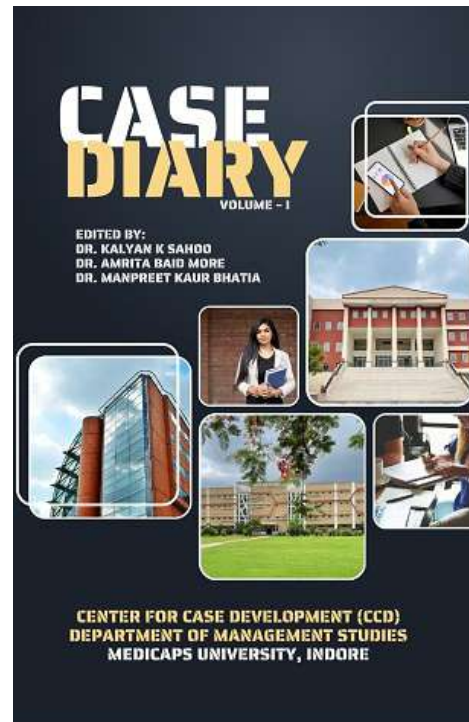


Celebrating Faculty Publication Excellence



Celebrating Faculty Publication Excellence

Dr. Kalyan Kumar Sahoo, Dr. Amrita Baid More, and Dr. Manpreet Kaur Bhatia co-authored and published a book titled “Case Diary: Volume I”, under Notation Press. This book is a compilation of India-centric, research-driven case studies aimed at enriching management education.



Championing Innovation Through Patents

At Medi-Caps University, we believe patents are powerful markers of innovation and real-world impact. Each patent publication reflects our commitment to cutting-edge research, problem-solving, and intellectual excellence. In recognition of these remarkable achievements, the University proudly applauds its trailblazers and circulates special congratulatory posts—celebrating our researchers and inspiring a culture of invention. These acknowledgments not only honor individual brilliance but also fuel a collective drive toward transformative, patent-driven research.



Celebrating Faculty Publication Excellence



CONGRATULATIONS

FOR PUBLISHING AN CANADIAN COPYRIGHT CERTIFICATE

CATEGORY
LITERARY

TITLE
CLOUD-INTEGRATED SYSTEM AND METHOD FOR
HEALTH DIAGNOSTICS USING IOT BIOMEDICAL
DEVICES AND MACHINE LEARNING



PROF. SUMIT R. VAIDYA
DEPARTMENT OF ELECTRONICS
ENGINEERING
MEDICAPS UNIVERSITY INDORE



PROF. SWATI SUMIT VAIDYA
DEPARTMENT OF COMPUTER SCIENCE &
ENGINEERING
MEDICAPS UNIVERSITY INDORE



CONGRATULATIONS

FOR PUBLISHING AN
INDIAN DESIEGN PATENT

TITLE
AI BASED ROBOT FOR VEHICLE MANUFACTURER



DR. LAKHMAN PATIDAR
DEPARTMENT OF MECHANICAL ENGINEERING
MEDICAPS UNIVERSITY INDORE

FOR ADMISSION PLEASE CALL: 07723019450



CONGRATULATIONS

FOR PUBLISHING A UK DESIGN PATENT

TITLE
AI-Powered Computer Device for Cloud Security



DR. PRITVIRELAJ SINGH CHOUHAN
DEPARTMENT OF ELECTRONICS ENGINEERING
MEDICAPS UNIVERSITY INDORE



CONGRATULATIONS

FOR PUBLISHING AN INDIAN PATENT

TITLE
Additive Manufacturing of Lightweight Structures Incorporating
Internal Lattice Reinforcements Optimized via Artificial
Intelligence



DR. SANJIV KUMAR JAIN
DEPARTMENT OF ELECTRICAL
ENGINEERING
MEDICAPS UNIVERSITY INDORE



PROF. RAM BANGA
DEPARTMENT OF MECHANICAL
ENGINEERING
MEDICAPS UNIVERSITY INDORE



DR. SATENDRA SINGH
TECHNICAL EDUCATION CENTER
MEDICAPS UNIVERSITY INDORE

Celebrating Faculty Publication Excellence



6G Telecommunications” on April 4, 2025, published by the Patent Office. The platform uses AI to intelligently manage and optimize 6G networks, ensuring superior connectivity and performance. The third titled “AI-Driven Precision Agriculture System Leveraging Data Analytics for Crop Yield Optimization” on April 4, 2025, published by the Patent Office. This system uses AI and analytics to maximize crop yields, promoting sustainable and efficient agriculture. The fourth titled “Laser-Based Optical Communication System for Ultra-High-Speed and Long-Distance Data Transfer” on April 4, 2025, published by the Patent Office. Their innovation advances optical networking, enabling ultra-fast, long-range data transmission.

Dr. Sanjiv Kumar Jain published an Indian Patent with title “Additive Manufacturing of Lightweight Structures Incorporating Internal Lattice Reinforcements Optimized via Artificial Intelligence” with Application No.202521042464, published on 01 May, 2025.

Prof. Divya Chouhan filed a patent titled “An Integrated Framework and Method for the Implementation of Smart Classroom Powered by Artificial Intelligence and the Internet of Things” on May 30, 2025, recorded with the Office of Controller, Journal of Patents. This innovation aims to revolutionize learning environments through AI and IoT integration for interactive, intelligent education.

Celebrating Faculty Publication Excellence



CONGRATULATIONS
FOR PUBLISHING A PATENT

TITLE:

AI ENABLED SCANNER TO DETECT GREENWASHING



DR. PARUL SHARDA
ASSOCIATE PROFESSOR
DEPARTMENT OF MANAGEMENT STUDIES
MEDICAPS UNIVERSITY INDORE



CONGRATULATIONS
FOR PUBLISHING A PATENT

TITLE

Analyzing the use of Liquidity Risk Management in Financial Applications

CS (DR). DIPTI SHARMA



DEPARTMENT OF MANAGEMENT STUDIES
MEDICAPS UNIVERSITY INDORE



CONGRATULATIONS
FOR PUBLISHING AN INDIAN PATENT

TITLE

TROLLEY WITH SELF LOCKING WHEEL



DR. MANOJ KUMAR RAWAT
PROFESSOR
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
MEDICAPS UNIVERSITY INDORE



CONGRATULATIONS
FOR PUBLISHING AN INDIAN PATENT

TITLE

Blockchain-Based Framework for Secure and Transparent Academic Credential Verification



DR. BHARAT PANADIYA
DEPARTMENT OF INFORMATION TECHNOLOGY
MEDICAPS UNIVERSITY INDORE

Celebrating Faculty Publication Excellence

Prof. Dr. Shalini Sharma Department of Chemistry has filed an Indian patent (dated April 11, 2025) for a hybrid nanocoating system designed to enhance solar-driven chemical reactions. This innovation promises improved efficiency in photocatalysis and green energy applications.

Prof. Kalyan Kumar Sahoo, with six co-inventors, published a patent titled “AI-Powered Neurofeedback System for Leadership Education and Strategic Decision Training”. This invention focuses on leveraging AI-driven neurofeedback tools to improve leadership capabilities and decision-making skills.

Associate Professor Dr. Preeti Jain, Department of Chemistry has published a patent titled "A Method for the Synthesis of Zinc Oxide Loaded Casein Nanoparticles" (Patent No. 202421012472), published on 21st June 2025 by the Government of India.



MEDICAPS
UNIVERSITY

Awards/Recognitions /Achievements

"Every award tells a story of passion, perseverance, and purpose—honoring the hearts that dare to dream and the minds that strive to achieve."



Specials

A Proud Moment for Medicaps University

Medicaps University had the honor of being part of the Rojgar Mela organized by the Mayor of Indore in collaboration with various departments of the Government of Madhya Pradesh. In a moment of great pride, our Hon'ble Vice Chancellor, Dr. Dilip Patnaik, was felicitated by the Chief Minister of Madhya Pradesh, Shri Mohan Yadav, in the esteemed presence of Mayor Shri Pushyamitra Bhargava, Cabinet Ministers Shri Kailash Vijayvargiya and Shri Tulsiram Silawat, along with several other dignitaries and senior officials. This recognition stands as a testament to Medicaps University's growing contribution to education, employability, and youth empowerment in the state.



Specials

Dr. Rohini Kale Honored with “Women Young Scientist Award – 2024”

Dr. Rohini Kale, Department of Civil Engineering has been honored with the “Women Young Scientist Award – 2024” by the Prakriti Mitra Society of Science and Technology, BBA Central University, Lucknow (Govt. of India) for her outstanding contributions to Engineering and Sciences. With over a decade of experience in teaching, research, and industry, Dr. Kale’s dedication to advancing Civil Engineering continues to inspire excellence.



MEDICAPS
UNIVERSITY

Showcasing Faculty Achievements

"Our faculty lead with excellence and inspire with action—their achievements lighting the path for generations to come."

Showcasing Faculty Achievements

This section proudly highlights the diverse achievements of its faculty from research breakthroughs and publications to awards, patents, and community engagement. By sharing these accomplishments, the newsletter inspires the entire Medicaps academic community and reinforces our culture of innovation and scholarly distinction.



CONGRATULATIONS
FOR SELECTING AS FACULTY INTERN AT INTERNATIONAL RICE
RESEARCH INSTITUTE (IRRI), MANILA, PHILIPPINES



DURATION - 26 MAY TO 25 JUNE 2025



DR. SANJAY SINGH

DEPARTMENT OF AGRICULTURE
MEDICAPS UNIVERSITY INDORE



CONGRATULATIONS
ON EARNING A DOCTORATE DEGREE (Ph.D)

TITLE OF THESIS:
"Effect of Retail Banking Service Experience on Customer
Engagement and Brand Loyalty"



DR. SHEETAL JALDHARI

DEPARTMENT OF MANAGEMENT STUDIES
MEDICAPS UNIVERSITY INDORE

Dr. Bharat Pahadiya, Department of IT participated in the one-day National Conclave on Cyber Defense — SAJAG 2025, held on May 3, 2025. The conclave, organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, focused on the timely theme: "Deep fake AI Manipulation and Cybersecurity: The New Age of Deception."

Showcasing Faculty Achievements

FDP on Spectroscopic & Chromatographic Techniques

Dr. Anjali Soni, Department of Chemistry participated in an FDP on Spectroscopic and Chromatographic Techniques, held from April 24–28, 2025, at Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore, in collaboration with the Chromatographic Society of India (CSI), focusing on advanced analytical methods in chemical sciences.



Prof. Vinay Joshi attended an FDP titled Enabling Smart Cities Through Computer Applications: Challenges and Future Strategies from 9th June to 19th June 2025 organised by E and ICT Academy, NIT Warangal in association with NIT Kurukshetra.

Prof. Hitendra Kaur Sidhwani, Dr. Tapan Ghosh, Dr. Renu Hada, and Dr. Moumita Gupta Department of Chemistry, participated in a 5-day FDP on “Instrumentation Techniques” from June 16–20, 2025, organized by Pharmacy Department of Medicaps University, focusing on modern tools and techniques in chemical and pharmaceutical analysis.

Showcasing Faculty Achievements

Dr. Deepti Pal and Dr. Renu Hada Department of Chemistry attended a 5-day FDP titled “Future Ready Teaching: Tools, Techniques, and Transformations for Effective Learning” held from May 29 to June 3, 2025, organized by Sri Venkateswara College of Engineering and Technology, A.C.T. Academy, Kerala, focusing on innovative teaching strategies and digital tools for enhanced learning outcomes.



Showcasing Faculty Achievements

Dr. Sanjeev Gour Served as Resource Person at RNT University Workshop

Dr. Sanjeev Gour from Department of Computer Science was the Resource Person for a one-day workshop on “Emerging Tools and Their Uses” held on 5 May 2025, organized by RNT University, Bhopal.



RNTU RABINDRANATH TAGORE UNIVERSITY
MAHARAJA PRASAD, BHOPAL

INSTITUTION'S INNOVATION COUNCIL
(Member of IIC Initiative)

Faculty of Management Organizing

Workshop on
EMERGING AI TOOLS AND THEIR USES

Date - 05th MAY, 2025
TIMING - 10 AM TO 3 PM

Expert - Dr. Sanjeev Gour
Assistant Professor
Medicaps University Indore

Faculty Coordinator
Dr. Milind Limaye
Associate Professor,
Faculty of Management, RNTU

Student Coordinator
Mr. Akhlesh Kumar - 8252713525
Ms. Megha Kumari - 6204600107

Venue - Theory session at Manthan Hall & Practical session at Central Computer lab

Showcasing Faculty Achievements

Dr. Ruby Bhatt and Prof. Indra Vaidya participated in the 5-day FDP on Big Data Analytics conducted from 23 to 27 June 2025 organized by the Electronics & ICT Academy, C-DAC Hyderabad.



Showcasing Faculty Achievements

Prof. Indra Vaidya Department of Computer Science, completed a One-Month Course on “Quantum Computing” held from 3 to 25 May 2025, jointly organized by the Centre for Development of Advanced Computing (CDAC), Hyderabad and Indian Institute of Technology (IIT), Roorkee.



Prof. Indra Vaidya participated in a One-Week National-Level FDP on “Cyber Security and Its Best Practices”, held from 28 April to 2 May 2025, organized by the Department of Computer Science and Engineering, Chaitanya Bharathi Institute of Technology (Autonomous), Hyderabad.



Showcasing Faculty Achievements

Prof. Indra Vaidya participated in a One-Week National-Level FDP on “Cyber Security and Its Best Practices”, held from 28 April to 2 May 2025, organized by the Department of Computer Science and Engineering, Chaitanya Bharathi Institute of Technology (Autonomous), Hyderabad.



Prof. Indra Vaidya presented a research paper titled “Harnessing Ancient Indian Logic Systems for Contemporary Artificial Intelligence and Computational Models” at the Two-Day National Conference on Indian Knowledge System: Information Technology and Computational Science in Global Scenario, held on 13–14 June 2025, organized by IQAC in association with the Department of Computer and BioScience, SVIMS, Indore.



Showcasing Faculty Achievements

Prof. Indra Vaidya has surpassed 1000 followers on LinkedIn, marking a strong digital academic presence. By regularly sharing insightful content and professional updates, he actively engages a global network of educators, researchers, and IT professionals. This milestone underscores his growing influence in tech education and his commitment to academic outreach.



Showcasing Faculty Achievements

Prof. Indra Vaidya presented a research paper at the International Conference on Interactive Design and Digital Manufacturing (ICIDDM 2K25) held on 11–12 April 2025 at SRM Institute of Science & Technology, Tiruchirappalli. The paper focused on the convergence of ML, AI, IoT, CPS, and Digital Twins in self-optimized, sustainable additive manufacturing, covering predictive maintenance, defect detection, neural learning, and blockchain security in Industry 4.0 system.



Prof. Indra Vaidya participated in a One-Week National-Level FDP on “Cyber Security and Its Best Practices”, held from 28 April to 2 May 2025, organized by the Department of Computer Science and Engineering, Chaitanya Bharathi Institute of Technology (Autonomous), Hyderabad.



Showcasing Faculty Achievements

Dr. Sanjiv Kumar Jain received a Certificate of Reviewing in ELSEVIER.



Dr. Rohini C. Kale Department of Civil Engineering received the Young Researcher Award 2024 by The Institute of Scholars (InSc), Bangalore. She has also been a Distinguished Guest Speaker at an FDP hosted by AICTE under the ATAL Academy in Nashik organised by Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik



Dr. Surya Pratap Singh, Department of Civil Engineering was chosen as Session Chair during 1st International Conference on Building Urban Infrastructure with Leading Design Innovation (BUILD-2025) organised by University Centre for Research and Development (UCRD), Chandigarh University.

Showcasing Faculty Achievements

Dr. Hemant Pal participated in an FDP on “Recent Innovations in Communication Systems, AI, ML, and Biomedical Systems”, held from 20–24 January 2025, organized by the E&ICT Academy, IIT Roorkee. He also completed an FDP on Data Analytics held from 17 to 19 June 2025 at Infosys, Mysore.



Showcasing Faculty Achievements

Dr. Deepti Pal Department of Chemistry attended a 5-day FDP on “Transforming Higher Education through Critical Pedagogy: Fostering Equity and Empowerment” from March 27–31, 2025, hosted by Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, and focused on inclusive teaching approaches and educational transformation.



Dr. Mamta Gour Department of Chemistry participated in an International Online Seminar on High Energy Materials, Energy Storage & Biofuels on May 16, 2025, organized by the Department of Applied Chemistry, Amity University, in alignment with UN Sustainable Development Goals 7 & 13, focusing on clean energy and climate action.



Showcasing Faculty Achievements

Prof. Dr. Sanjeev Gour has been awarded Certificates of Excellence in Reviewing by several reputed journals, the series is as:-

Asian Journal of Economics, Business and Accounting (Cert. No: PRAJEB135832SAN)

Advances in Research (Cert. No: PRAIR135780SAN)

Asian Journal of Medical Principles and Clinical Practice (Cert. No: PRAJMPCP136808SAN)

Asian Journal of Advanced Research and Reports (Cert. No: PRAJARR137692SAN)

Additionally, he received a Certificate of Contribution to the Editorial Board from Deep Science Publishing (<https://doi.org/10.70593>).

Prof. Dr. Arpit Neema has been awarded the Certificate of Membership for the Volunteer Patriotic Reserve Force (VPRF), recognizing his commitment to national service.

Prof. Dr. Bhavana Kshirsagar and Dr. Pallavi Pandit participated in a national-level faculty e-workshop titled "Bloom's Taxonomy: Preparing K-Levels for Outcome-Based Education (OBE)" on 11th June 2025, organized by A.C.T. Academy, Kerala. The workshop focused on effectively mapping cognitive learning levels to OBE frameworks, equipping educators with tools to design outcome-driven curricula and assessments.



Showcasing Faculty Achievements

Dr. Bharat Pahadiya, Department of IT has attended one-day national conclave on cyber defense SAJAG 2025 on theme “Deep fake AI manipulation and cyber security: The New Age of Deception” organized by Shri Vaishnav Vidhyapeeth Vishwavidyalaya on 03rd may 2025.



Dr. Bharat Pahadiya, Department of IT has attended five-day FDP on "Next Generation Technologies in Electronics and Computer Science: Trends and Teaching Approaches". Organizing by, Greater Kolkata College of Engineering & Management, Baruipur dated 16th to 20th June 2025.



Showcasing Faculty Achievements

Dr. Mamta Gour Department of Chemistry attended an 11-day FDP on “Advanced Tools and Techniques for Research Methodology” from April 1–11, 2025.



Prof. Vivek Jindal, CSE Department has completed his M.Tech viva on the innovative topic: “Next-Gen Cricket Scorecard Automation Using Deep Neural Networks.”



Showcasing Faculty Achievements

Dr. Tapan Ghosh and Dr. Renu Hada Department of Chemistry participated in a 5-day workshop on Asana, Pranayam, Mudra & Meditation from June 16–20, 2025. The workshop was organized by the Yog & Spiritual Club of Medicaps University, promoting holistic well-being and mindfulness.



Dr. Shalini Sharma, Department of Chemistry, participated as an Indian delegate at ICSICME-2025, the 2nd International Conference organized by SKN Sinhgad College of Engineering, Pandharpur, Maharashtra.



Showcasing Faculty Achievements

Dr. Vinit Gupta, Assistant Professor, Department of Electronics Engineering, presented two research papers entitled “Intelligent Swarm Robotics and AI-Driven Asteroid Mining: A Quantum Leap Towards the Space Economy of the Future” and “Emotionally Intelligent Robots for Conscious and Empathetic Manufacturing” at the International Conference on Interactive Design and Digital Manufacturing, highlighting innovative approaches in space technology and robotics; and the integration of emotional intelligence in collaborative robots to enhance human-robot interaction in modern manufacturing.

Prof. Dr. Juned A. Siddiqui Department of Electronics Engineering has several mansions as follows: presented “Smart Attendance Monitoring Using Facial Recognition Technology” at a conference held on May 5–6, 2025, at Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore. The presentation showcased innovative approaches to automate and secure attendance tracking.

published “Prediction and Analysis of Attrition Rates to Enhance Academic Achievement with Machine Learning” in the Journal of Advanced Research in Applied Sciences and Engineering Technology, May 19, 2025. The study uses ML algorithms to identify and reduce student dropouts, aiming to improve educational outcomes.

With Prof. Parag Ravekar and Dr. Ajay Kulkarni published “Advanced Post-Processing Technique for Corrosion Detection in Carbon-Based Steel: An Effective Active Thermography Approach” in an SCI-indexed journal, May 2025. Their research introduces a cutting-edge thermographic method for early and accurate corrosion detection.

He also served as Session Chair at a collaborative event organized by National University Mayor de San Marcos, Peru, and the Advanced and Innovative Research Laboratory, Dehradun, India, showcasing leadership in international academic forum.

Dr. Aditya Mandloi Department of Electronics Engineering attended an FDP on “Reconfigurable FPGA and Internet of Things” from April 21 to May 2, 2025, organized by the Electronics and ICT Academy (Phase-II), Jabalpur, focusing on cutting-edge technologies in digital systems and IoT applications.

Showcasing Faculty Achievements

Prof. Smita Prajapati and Prof. Divya Jain Department of Electronics Engineering presented “Analytical Review of 5G NR Channel Coding Techniques: LDPC and Polar Codes” at the 3rd International Conference on Signal and Data Processing in May 2025. Their work explored advanced coding methods enhancing 5G performance and reliability.

Dr. Arpit Neema presented a research paper at the 2-Day National Conference on “Indian Knowledge System: Information Technology and Computational Science in Global Scenario” held on 13–14 June 2025, organized by IQAC and the Department of Computer and BioScience, Shri Vaishnav Institute of Management and Science, Indore.

Dr. Sanjeev Gour presented research papers at two prestigious international conferences in April 2025. He presented “Development of AI-based Intelligent System for Student Feedback Analysis” at the International Conference on Algorithms and Computational Theory for Engineering Applications, held from 04–05 April 2025 at Aditya University, Surampalem, A.P. He also presented “Innovative Methods for Synergistic Drug Combination Prediction Using Deep Learning Models” at the 4th OPJU International Technology Conference on Smart Computing for Innovation & Advancements in Industry 5.0, held from 09–11 April 2025 at O.P. Jindal University, Rajgarh, India.

Dr. Keshav Jha also presented his research paper titled “International Registration of Intellectual Property Rights (IPR) in a Globalized Economy: A Study on Future Perspective and Challenges” at AVINYA 2.0 – Cross Continental Conference on Intellectual Property held on 26th April 2025. The conference was organized by the School of Law and Governance, Central University of South Bihar, in collaboration with NIPAM and IIC, marking an important contribution to global IPR discourse.

Prof. Sagar Pandya, IT Dept presented the research paper entitled “EMAGEN: An AI-Based Approach to Emotion and Gender Detection” at a conference in 2025.

Dr. Bharat Pahadiya IT Department has attended 05 days FDP on "Next Generation Technologies in Electronics and Computer Science: Trends and Teaching Approaches" organized by Greater Kolkata College of Engineering & Management, Baruipur dated 16-20 June, 2025.

Showcasing Faculty Achievements

Prof. Nisha Mandloi Pharmacy Dept. attended a workshop on Mass Spectroscopy at IISER, Pune on 26–27 April 2025.

Prof. Poonam Sharma Pharmacy Dept. participated in a workshop on AI Tools organized by Be10X on 25th May 2025.

Prof. Akanksha Meval Pharmacy Dept. engaged in an FDP titled Leveraging Canva for Effective PPT and Impactful Lectures by ACT Academy on 20th May 2025.

Prof. Ashwini Patil Asst Prof. - Pharmacy Dept. participated in two enriching programs: an FDP on Future Reading Teaching: Tools, Techniques and Transformations for Effective Learning at Shri Venkateshwar College of Engineering and Technology (29–30 June 2025), and a webinar on Pharmacovigilance in Clinical Practices by SPSR on 8th June 2025.

Prof. Ankit Shandliya, Assistant Professor - MCA Dept has completed an NPTEL certification course on Theory of Computation.

Dr. Rohini C. Kale received a research grant of rs. 4.5 Lakhs for two years for a project titled “Geotechnical Solutions Based on Locally Available Materials and Waste Valorisation” by Madhya Pradesh Council of Science and Technology (MPCST).

Dr. Saket Rathi earned his Ph.D. from Devi Ahilya Vishwavidyalaya In June 2025, for his research on A comparative study of financial performance of selected public sector and private sector general insurance companies in India. Under the guidance of Dr. C. K Goyal Professor and HOD IBMR IPS ACADEMY.

CS Dr. Dipti Sharma delivered an expert lecture on “Professional Skill Development”, organized by ICSI. She also conducted another expert lecture on “How to Plan for Startup and Legal Ethical Steps”, organized by the MII Foundation. She has also presented a case study on “Financial Mastery and Strategic Vision: Transformative Leadership and L&T” at Mediacaps University. In May 2025, CS Dr.

Dipti Sharma also served as an External Examiner for “Equity Market and Research” at Symbiosis University of Applied Sciences, Indore.

Showcasing Faculty Achievements

Dr. Aniket Sane and Prof. Seema Ghadge participated in an FDP on “Contemporary Research Pathways and Analytical Tools”, organized by Charotar University of Science and Technology. program aimed to equip participants with advanced research methodologies and analytical tools essential for academic and industrial research.

Prof. Deepika Mathe, a Ph.D. scholar, received the Best Paper Award at an International Conference organized by SICA College, Indore. This recognition highlights her outstanding research contribution in her field.



Dr. Anjali Soni, Associate Professor Chemistry Dept. was invited to serve as a Jury Member for the Science Exhibition organized under the INSPIRE Award – MANAK scheme, held at the District Level in Indore.





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Students' Achievements

"Success is the sum of small efforts, repeated day in and day out — and at Medicaps University, our students prove this every single day."

Students' Achievements

On June 17, 2025, seven NSS volunteers from IV Year/VIII Semester — Anushka Khadikar, Prakarsh Modi, Mahima Singh, Sandhya Yadav, Digvijay Tomar, Devan Sharma, and Yash Kumawat cleared their NSS 'C' Certificate Examination, marking a significant milestone in their NSS journey.



Sandhya Yadav (IV Year) was nominated as a Core Advisory Member of NSS DAVV, Indore on June 13, 2025. This nomination highlights her dedication and active contribution to NSS activities.



Students' Achievements

We are proud to announce that Anushka Gupta, Raj Singh Bhadoria, and Mahak Jaiswal from B.B.A.LL.B. (Hons.), along with Sakshi Kharte, Siddharth Choudhary, and Sneha Jadhav from B.A.LL.B. (Hons.) 1st Year, have secured prestigious Judicial Internships, marking a significant step in their legal careers.

B.Com. (Hons.) IV Semester students participated in the Tally Software Certification Program – I, held from 10th to 30th April 2025 at Computer Lab 102, C Block, enhancing their practical proficiency in accounting and financial software.



Besides, as a token of recognition, we are pleased to include certificates of achievement in this newsletter to celebrate our students' hard work and success. We encourage everyone to take a moment to appreciate these milestones—each one represents a step toward greater goals.

Congratulations to all our achievers—your efforts continue to make us proud!



Students' Achievements





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Placements

"Where Potential Meets Opportunity – Empowering Futures Through Exceptional Placements at Medicaps University"

Proud Moment: Madhavi Bhawsar Placed at Amazon with rs.46 LPA Offer

We're thrilled to announce that Madhavi Bhawsar, B.Tech CSE student, has secured a prestigious placement at Amazon.com with an outstanding package of rs.46 LPA. Her achievement follows a successful internship at Amazon in 2023 and reflects years of dedicated effort. Congratulations, Madhavi — your journey is an inspiration to all!

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Madhavi's
Wishlist Order #Placed
@ amazon

46
Lacs

Madhavi Bhawsar
B.Tech. CSE, 2021-25

From Code to Career Milestone: Chhavi Jain Secures rs.52 LPA Placement at Microsoft

We're thrilled to celebrate the outstanding achievement of Chhavi Jain, a talented B.Tech CSE student from the 2021-25 batch, who has secured a phenomenal placement at Microsoft with a CTC of rs.52 LPA. Her success story is a shining example of what persistence, dedicated mentorship, and a future-focused learning environment at Medicaps University can accomplish.

#MUPlacements

MEDICAPS UNIVERSITY

WINDOWS OF OPPORTUNITY?
SHE BUILT THE WHOLE SYSTEM!

@Microsoft

52 Lacs

Chhavi Jain
B.Tech. CSE, 2021-25

Placements

Our MBA student Saumya Pathak secured placement at Haleon with a CTC of rs.5.82 LPA. Her accomplishment is a testament to the confidence, competence, and career-readiness fostered by our management program.



A Step Towards Professional Growth @ HALEON

₹5.82
LPA



Saumya Pathak | MBA Finance

Three of the B.Sc. (Hons.) Students secured placements at Neptune – Simplifying Farming. This achievement highlights how strong academic preparation is empowering our students to build meaningful careers in the agricultural sector, driving innovation and impact where it matters most.

#MUPlacements

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Classroom to Farm:

Medicaps Students Begin Their Careers

3 talented B.Sc. (Hons.) students -
Manthan Choudhary, Shaniya Firoj, & Yuvraj Patidar -
are set to begin their professional journeys

@

NEPTUNE
SIMPLIFY FARMING

#Placed
by
MEDICAPS
UNIVERSITY

Placements

Our MBA student Sajal Gupta has secured a prestigious placement at PropertyPistol with an impressive CTC of rs.8.4 LPA!

#MUPlacements

MEDICAPS UNIVERSITY

**SUCCESS EARNED THROUGH
DEDICATION AND DISCIPLINE**

PROPERTY PISTOL

MEDICAPS

SAJAL GUPTA
MBA (LSCM) | 2025

PROPERTYPISTOL.com
NO ONE TARGETS YOUR NEEDS BETTER

8.4 LPA

The graphic features a central portrait of Sajal Gupta, a student in a blue blazer and green shirt, with a Medicaps University lanyard. The background is a light grey wall with various logos and text. A dashed line connects the Medicaps logo to the PropertyPistol logo, symbolizing the placement journey. The final CTC of 8.4 LPA is prominently displayed in a large, bold font.

Placements

Deloitte offered placement opportunities to five of our B.Tech students, acknowledging their readiness to take on dynamic roles in the industry. This achievement highlights the strength of their technical foundation and the career-oriented training at Medicaps University.

4.5
LPA

FROM
CODE TO CAREER:
5 CS & IT Students Step Into
Deloitte.



Ankush Patel



Saumya Karmalkar



Pratyush Sahu



Mrunal Deshmukh



Geetanjali Dubey

Placements

Congratulations to B.Tech students Mirth Pawar and Shreejeeta Dhar on securing placements at HashedIn by Deloitte with an impressive CTC of rs. 8.1 LPA. Their success reflects exceptional skill, perseverance, and the strong academic foundation at Medcaps University.



A celebratory graphic for Medcaps University's B.Tech placements. The background is a purple and blue shield with a geometric pattern. At the top is the Medcaps University logo. Below it, the text reads: "Our B.Tech aspirants got their #DreamPlacement @ Hashedin by Deloitte ₹ 8.1 LPA". The names and degrees of the two students, Mirth Pawar and Shreejeeta Dhar, are listed below. At the bottom, there are portraits of the two students and a photo of a modern university building. The hashtag #MUPlacements is at the very bottom.

MEDCAPS UNIVERSITY

Our B.Tech aspirants got their
#DreamPlacement
@
Hashedin
by Deloitte

₹ 8.1 LPA

MIRTH PAWAR
B.TECH 24-2025

SHREEJEETA DHAR
B.TECH 24-2025

#MUPlacements

Placements

Congratulations to B.Tech student Abhishree Poddar for securing a top-tier placement at HSBC Software with a CTC of rs. 9 LPA—one of the highest packages at Medicaps University.

**ABHISHREE PODDAR:
SETTING NEW
STANDARDS**

PLACED
@
 **HSBC**

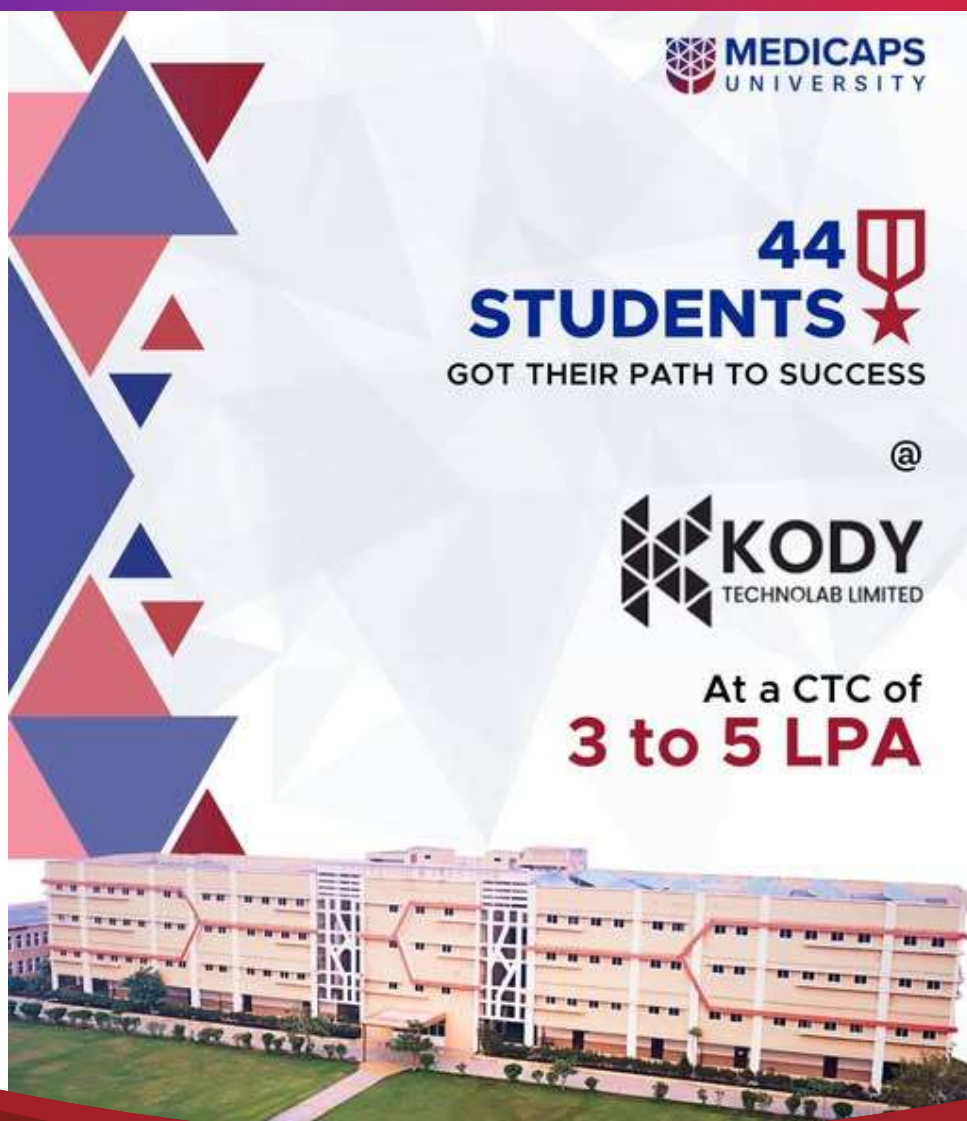
PACKAGE
₹ 9 LPA

B.tech-CSE 25

www.medicaps.ac.in

44 B.Tech Students Placed at Kody Technolab – A Proud Milestone!


We are delighted to announce that 44 students from the B.Tech 2025 batch have secured placements at Kody Technolab through campus recruitment. As they head to Ahmedabad, Gujarat, to begin this exciting new chapter, their success stands as a testament to their dedication, the strength of our academic ecosystem, and the industry readiness instilled at Medicaps University. Congratulations to all the selected students—keep striving, keep rising!



Placements


Bidyut Innovation Pvt. Ltd. reaffirms its commitment to nurturing future-ready engineering talent by welcoming eight promising recruits from our B.Tech program.


#MUPlacements

 **MEDICAPS**
UNIVERSITY

8 TALENTED STUDENTS
GOT A BREAKTHROUGH OPPORTUNITY!

JOINING

 **BIDYUT**
INNOVATION
Let's Innovate



Placements

Six of our B.Tech students, who have been offered placements by Force Motors, a distinguished name in the automotive industry. This remarkable achievement stands as a testament to their technical excellence, dedication, and the strong industry-oriented education they have received. It reflects our continued commitment to nurturing talent that meets and exceeds industry expectations.

#MUPlacements

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6 ENGINEERS SHIFT GEARS
WITH





DIVYANSH YADAV
B.TECH EE



RISHABH SHARMA
B.TECH AU/EV



RUDRA DIXIT
B.TECH ME



VIVEK PATIL
B.TECH ME



SANKET THAKUR
B.TECH EE



ARYAN KUSHWAH
B.TECH ME

"Ready to build, learn, and lead."

66 Students Placed at Tech Mahindra – A Landmark Achievement!

We are proud to announce that 66 students from the B.Tech and MCA 2025 batch have been placed at Tech Mahindra through campus recruitment. With roles spread across PAN India, this milestone highlights the unwavering commitment of our students and the robust industry linkage fostered at Medicaps University. Congratulations to all the selected students! May this be the beginning of a successful and fulfilling professional journey.



Placements

Abhishek Kushwaha, Harshit Bargujar, Rahul Sonwane, Bal Krishan Dube, Gajendra Chouhan, Divyansh Yadav, Rohit Singh Chawda, Vishal Singh Rathore, Sanket Singh Thakur of B.Tech. VIII semester secured placements at MYLAN/FORCE MOTOR/Shyam Metalics.

Harshit Patidar and Lovkesh Singh of B.Tech. VIII semester secured a placement at Swaraj Technocraft.

Om Kumar Bajpai of B.Tech. VIII semester secured a placement at Tesla Transformer Pvt Ltd.



CONGRATULATIONS

The **Department of Electrical Engineering** is proud to announce that we have achieved a remarkable **85% placement record** through **placement cell**, this year 2024-25 with all placements in **core electrical companies**.

WHY CHOOSE ELECTRICAL ENGINEERING WITH US?

RESEARCH ORIENTED LABS WITH STATE OF ART FACILITIES
CAREER SUPPORT FOR CORE ORIENTED JOBS
INDUSTRY-ALIGNED CURRICULUM
SKILL-BASED TRAINING PROGRAMS
REGULAR EXPERT TALKS AND INDUSTRIAL VISITS



SHYAM METALICS



FORCE MOTOR



TESLA TRANSFORMER PVT LTD



SWARAJ TECHNOCRAFT



MYLAN

POWER UP YOUR FUTURE WITH US!
BE A PART OF OUR SUCCESS JOURNEY AND SHAPE YOUR CAREER IN THE CORE ELECTRICAL INDUSTRY.

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Educational Tours/Industrial Visits/Outreach Activities

"Beyond classrooms and into the world, we learn, explore, and connect—transforming every journey into a lesson and every experience into growth."

Educational Tours/Industrial Visits/Outreach Activities

Forensic Science Students Visit Ralamandal Wildlife Sanctuary

Students of the Forensic Science department visited Ralamandal Wildlife Sanctuary, Indore, for a practical session on wildlife and outdoor crime investigations. The session was conducted by Prof. Rakesh Mia and Prof. Vijay Panchal, Director and Vice President of Applied Forensic Research Sciences, Indore. The visit was organized by Professors Rahul Darunde, Anurag Gupta, Anjali Dubey, and Ajay Biswas.



Industrial Visit to 132KV GIS Substation

On April 4, 2025, Prof. Nishant Dwivedi Department of Electrical Engineering organized an industrial visit to the 132KV GIS Substation, Mahalaxmi Nagar, Indore. Students explored the substance's physical layout and learned about the operational differences between AIS (Air Insulated Substations) and GIS. JE Jitendra Singh guided the visit, sharing valuable industry insights.



Educational Tours/Industrial Visits/Outreach Activities

Industrial Tour to Dabur India, Pithampur

On April 5, Dr. Sumeet Prachand from the Faculty of Pharmacy organized an industrial visit for BPharm IV semester students to Dabur India at Pithampur Industrial Estate. Students observed the preparation and packaging processes of juices and toothpaste. The visit was guided by Unit Head HR, Prof. Kumar Niraj. We extend our gratitude to Prof. Kumar Niraj and Prof. Naresh Chadar, Executive CSR, for facilitating this valuable learning experience at Dabur, a leading FMCG manufacturer.



Industrial Visit to MSME Technology Centre, Indore

On April 12, 2025, Dr. Shalini Sharma Department of Chemistry organized a successful industrial visit to the MSME Technology Centre in Indore, located in the Indo-German Tool Sanwer Road Industrial Area. The visit provided a unique opportunity for research scholars, M.Sc. Chemistry students, and faculty members to explore the advanced processes involved in the molding and processing of various plastic and metallic materials. Participants gained invaluable insights into the use of cutting-edge machines and tools, enriching their academic and practical knowledge.



Educational Tours/Industrial Visits/Outreach Activities

MII Foundation Participates in MP Tech Growth Conclave 2025

The MII Foundation team proudly participated in the MP Tech Growth Conclave 2025 held on April 27, organized by Prof. Ram Bansal and Prof. Khushboo Pandey. The event was a motivating platform for innovators and enablers, highlighted by Hon'ble Chief Minister Prof. Mohan Yadav's announcement of new schemes to support startups and innovation centers.



Educational Tours/Industrial Visits/Outreach Activities

Awareness Session on Solid Waste Management and Plastic-Free Living

On April 26, 2025, Dr. Mamta Gour Department of Chemistry conducted an outreach session titled "Awareness on Solid Waste Management and Say NO to Plastic" at Rajkiya Baal Sanrakshan Ashram, Indore. The session featured engaging presentations on environmental safety, the future of science and technology, interactive science games, and discussions on health and hygiene—leaving a lasting impact on the participants.



Industry Visit to Volvo Eicher Commercial Vehicles, Pithampur

On May 2, 2025, a delegation from our institute, including Hon'ble Vice Chancellor, Dr. Dilip Patnaik, Dr. R.K. Shukla (Head, Department of Mechanical Engineering), and Dr. Shilpa Tripathi, visited the Volvo Eicher Commercial Vehicles (VECV) facility at Pithampur. The team had the privilege of meeting with Shri B. Shriniwas, Chief Operating Officer, to explore avenues for strengthening Industry-Academia Synergy and Collaborative Initiatives. The visit aimed to foster meaningful engagement between the academic and industrial sectors, particularly in the domain of mechanical and automotive engineering. The initiative was coordinated and conducted by Dr. Shilpa Tripathi and Dr. R.K. Shukla.



Educational Tours/Industrial Visits/Outreach Activities

Participation in ISRO-Sponsored Symposium at MANIT Bhopal

Dr. Malyaj Das, Head of the Department of Physics, attended an ISRO-sponsored symposium at MANIT Bhopal on May 22, 2025. The event featured insightful presentations by ISRO center heads and scientists on topics such as real-time train tracking, earthquake disaster management, and border security. Dr. Das also discussed potential lab visits for students, receiving a positive response from the ISRO officials.



Educational Tours/Industrial Visits/Outreach Activities

Medicaps at Startup Mahakumbh 2025 – Showcasing Innovation, Exploring Opportunities

We are delighted to share that Prof. Mudita Dave Nagar, Coordinator of the Centre for Innovation (CFI), represented Medicaps University at the 2nd Edition of Startup Mahakumbh (Bharat Innovation) held from 3rd–5th April 2025 at Bharat Mandapam, Pragati Maidan, New Delhi. This prestigious national event spotlighted India's leading startups and breakthrough innovations across diverse sectors including Defense, Healthcare, Automation, Agriculture, Digital Marketing, and more. The visit offered valuable exposure to emerging technologies and opened exciting avenues for student collaboration, innovation projects, and future placement prospects.

B.Pharm Students Visit SUN PHARMA, Dewas

On 9th April 2025, the Faculty of Pharmacy organized an industrial visit to SUN PHARMA, Dewas for B.Pharm IV Semester students for gaining hands-on exposure to Quality Control techniques and dosage form manufacturing processes. Special thanks to the SUN PHARMA team - Prof. Kamlesh Devikar, Prof. Vikas Chouhan, Prof. Ravindra Goyal, Prof. Surender Turan, and Prof. Rahul Singh Rajput for their guidance and hospitality, making this a valuable industry learning experience.

Pharmacy Department Conducts Health Awareness Outreach at Orphanage

On 5th April 2025, the Department of Pharmacy organized a Health Awareness Outreach Activity at Bahu Uddeshiya Seva Samiti, Cat Road, Rau. The initiative focused on educating children about the role of pharmacists, seasonal disease prevention, and healthy vs. unhealthy food habits, while also fostering teamwork and leadership through engaging games and a quiz. Prizes were distributed to participating children, making the event both informative and joyful.

Educational Tours/Industrial Visits/Outreach Activities

Department of Languages Organizes Outreach Program to Promote Bilingual Education

To boost bilingual education and support CSR initiatives, the Department of Languages, under the Faculty of Arts, Humanities and Social Sciences, Medcaps University, organized a One-Day Outreach Program at PM Shree Government High School, Umariya, Mhow on 30th June 2025. Guided by Dean Dr. A. A. Koser, faculty and Ph.D. scholars of the English Department engaged Class 10 students in sessions on the importance of bilingualism in academics, industry, and society, while promoting cultural heritage. Activities included vocabulary building, grammar exercises, interactive discussions, and student feedback.





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Literary Creations “Ink & Lens”

"Through every word penned and every frame captured, our creative voices find meaning—telling stories that move the soul and mirror the spirit of Medicaps."

Literary Creations “Ink & Lens”



The Lotus flower is a powerful symbol with diverse meaning across culture. It represents purity and spiritual awakening. It signifies beauty, strength and resilience due to its ability to emerge from muddy water. Lotus flower represents divine beauty, enlightenment and the triumph of positivity.

By: Dr Anjali Soni HoD Chemistry Dept.



पापा...

बचपन से ही मां बच्चों से कहती रहती है,
यहां मत जाओ! पापा डांटेंगे,..... वहां मत जाओ! पापा डांटेंगे।
पेड़ पर मत चढ़ाओ.... पापा डांटेंगे,.... नदी पर मत जाओ!.... पापा डांटेंगे।
स्कूल जाओ!..... नहीं तो पापा डांटेंगे. जिद मत करो!..... पापा डांटेंगे।
यह मत करो!.... पापा डांटेंगे,.... वह अभी कर दो!..... वरना पापा डांटेंगे।
फिर बच्चे भी पापा से डरने लगते हैं;
उनके डर से स्कूल बढ़ लेते हैं।
पापा की डांट ना पड़े, इसीलिए समय पर पढ़ लेते हैं।
पापा के घर आने से पहले मैगी खा लेते हैं।
पापा के घर आने से पहले मूवी निपटा लेते हैं।
पापा की गाड़ी का हॉर्न आते ही हो जाता है टीवी बंद।
क्योंकि 2 घंटे से ज्यादा टीवी चलाना पापा को नहीं पसंद।
दोस्तों के फोन तब नहीं आते जब पापा घर में हों।
तलवार सदा लटकी रहती, सीधे चलो; सोफे पर ढंग से बैठो!
याद हो गए हैं वह सब जुमले जो पापा अक्सर कहते हैं।
बच्चे हमेशा पापा की दहशत में ही बढ़ते रहते हैं।
धीरे-धीरे बच्चे और पापा की बढ़ती जाती है दूरी,
और बच्चे समझे कि मां ही तो करती है सारी जिम्मेदारियां पूरी।
फिर दिल से पापा को निकाल कर दिमाग में रख लेते हैं,
और मां के चरणों में अपना वह स्वर्ग समझ लेते हैं।
पापा से चार हाथ दूर ही रहना ऐसा बच्चों को क्यों है लगता?
शायद प्यार ना जताने की सजा, यह पापा है भुगतता।
पर्दे पर काम करती रानी मां तो सबको ही है भाती।
पर्दे के पीछे हीरों को गढ़ने वाले पापा पर, कम ही की नजर है जाती।
उज्जवल भविष्य की सबके होती है जिन्हें सुचिंता,
जो कभी ना करते दिखते, व्यर्थ ही चिकित्सा और निंदा।

मम्मी घर पर हो तो पूरा घर पकवान से महके, और माहौल हो रंगीन,
मगर पापा घर में हो तो पूरा घर गमगीन; जीरो टोलरेंस फॉर इंडिसीप्लिन।
बच्चे कसम भी मां की ही खाते, पापा को तो कसम के लायक भी नहीं
समझते।
पर ठोकर लगने पर कभी भी बाप रे ही कहते, उसमें कभी ना जी सकूचाते।
क्यों मम्मी का प्यार समंदर है, पापा का प्यार सरोवर।
क्यों मम्मी का प्यार महल सा है, पापा का प्यार है पोखर।
पहले दिल से निकाल दिमाग में रखा,
अब तो छोड़ आए हो तुम उन्हें हृदय पार,
तुम्हारे हित चिंतक पर तुम इतना क्यों खाते हो खार।
पापा कहीं होते हैं तो वह सिर्फ बच्चे के नाम और सरनेम के बीच
बच्चे उन्हें क्या समझते हैं?.... सिर्फ पैसा कमाने की चीज?
ना जाने सब पापा से इतना क्यों है कचवाते!
क्यों अपने कुबेर को निर्भय, बिन कलेजे का और कठोर हैं बताते।
इतना सब हो कर भी क्यों पापा के गुजर जाने पर, बच्चों की रूह कांप
जाती है।
क्यों अविरत आंसू झरते, पैरों तले जमीन खिसक जाती है।
गीत, कहानी, कविताओं में कभी ना दिखने वाले ये पत्थर दिल पापा,
संयम असीम हर घड़ी रखें, दुविधा में कभी न खोएं आपा।
उज्जवल भविष्य के हम सब का जो होते हैं नींव का पत्थर,
उन्हें समझने में निश्चित ही, हम कम पड़ जाते हैं अक्सर।



By Dr Prachi Sathe Assistant Prof Dept of Languages

Literary Creations “Ink & Lens”

How to Live a Healthy and Happy Life

In the journey of life, we often chase success, wealth, or recognition, believing these will bring us happiness. But true happiness lies not outside, but within. A healthy and happy life is not a distant dream—it is a gentle practice, a conscious way of living each day with grace and balance

Start with Self-Love

The first step is to be kind to yourself. Wake up each morning with gratitude. Thank the universe for another day, for your breath, your family, your work. When we start the day with a thankful heart, we invite peace into our lives.

Eat Simple, Live Light

A light body creates a light mind. Choose fresh, nourishing food. A simple meal, prepared with love and eaten mindfully, brings more health than any fancy diet. Hydrate well. Listen to your body. Rest when tired. Walk in nature. Health is not about perfection—it's about care.

Surround Yourself with Positivity

The people you keep close shape your energy. Be with those who uplift you, who support your growth, and bring calm into your life. Let go of negativity and unnecessary drama. Life is too precious to be spent in complaints or comparisons.

Take Time for the Soul

Just like we feed our body, we must feed our soul. Spend a few minutes daily in silence, prayer, or meditation. Breathe deeply. Connect with your inner self. It gives strength that no external source can provide.

Find Joy in Small Things

A good conversation, a sunset, a child's laughter, a song you love, these are the real treasures of life. Don't wait for big moments to be happy. Celebrate the small, simple joys. Health and happiness are not destinations—they are ways of walking the path. Live with simplicity, think with clarity, love with depth, and trust life's timing. You don't need to be perfect—you just need to be present. Happiness is not something that comes by chance—it grows from the small choices we make every day. Whether it's eating a healthy meal, sharing a kind word, taking a peaceful walk, or saying a quiet prayer before sleep—each moment adds to the joy in our life. A truly healthy and a happy life is built step by step, with simple habits and a thankful heart.



Prof. (Dr.) Rekha Jain
Mathematics Department

Literary Creations “Ink & Lens”

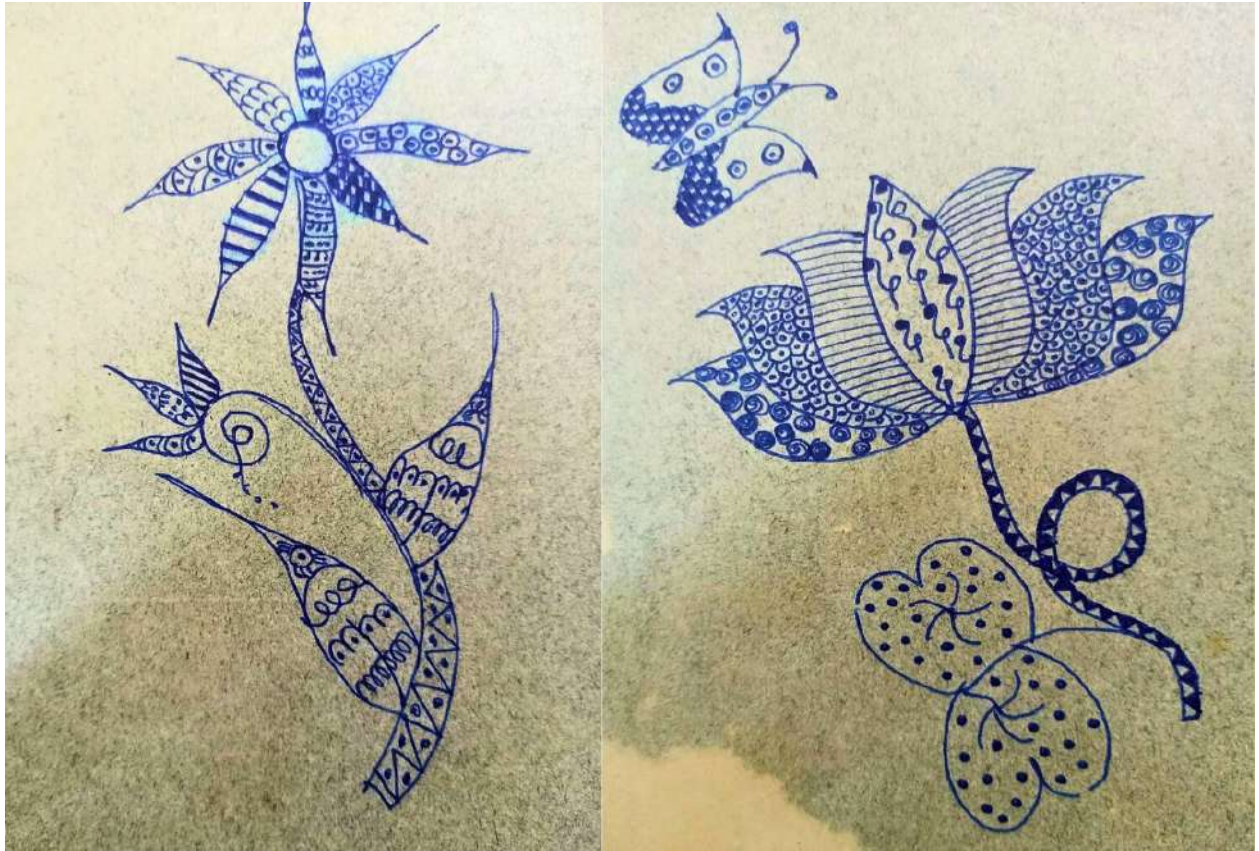
In the vast expanse of the universe,
I'm a fleeting thought,
A single soul on a planet spinning, I
am lost in cosmic space brought.
A star among quintillion, a galaxy
of two trillion more,
We're barely a whisper, a moment,
in the universe's grand score.
Yet, in this tiny frame, emotions
overflow,
A goodbye still echoes, a memory
that won't let go.
A silence that cuts deep, a heart
that still aches,
In this paradox of insignificance,
our feelings undertake.
We may be small, but our capacity
to feel is grand,
We hold infinity within, a depth
that's hard to understand.
We ache, we dream, we love, and
we write,
About moments that may fade, but
in our hearts, they ignite.
Perhaps our pain isn't futile, our joy
not small,
Maybe in a universe of physics,
we're the spark that enthralls.
We're the anomaly of feeling, the

beauty in the pain,
The smallest something that dares
to love, in a world that's lost its
way again.
In all its softness, it's a kind of
beauty rare,
A fragile, human heart that beats,
that loves, that cares.
So I'll hold on to this feeling, this
sense of wonder and might,
And in the vastness of the universe,
I'll find my own light.

By: Dr. Parul Sharda
Associate Professor, Department of Management Studies,
Medicaps University.



Literary Creations “Ink & Lens”



This artwork blends Zentangle patterns with natural elements, drawn in blue ink on textured paper. Featuring a star-like flower with spiraling stems and a blooming lotus with heart-shaped leaves and a butterfly, the piece is rich in repetitive patterns—dots, spirals, stripes, and waves. It embodies the meditative essence of Zentangle, promoting focus, calm, and creativity, while capturing the harmony between nature and mindfulness.

By: Prof. Neha Verma,
Assistant Professor, Department of Electrical Engineering.



Literary Creations “Ink & Lens”

Yog: The Radiant Path to Inner Light

In the silent chambers of human experience, where confusion, anxiety, and unrest often dwell, Yog emerges as a radiant path—a sacred science that kindles the inner light and leads one toward harmony, clarity, and divine connection. The word ‘Yog’ itself means union—of body with mind, mind with soul, and soul with the Supreme. This union is not theoretical; it is deeply experiential, attained through disciplined practice and sincere introspection.

In our modern lifestyle filled with distractions and mental overload, Yog serves as a lamp in the darkness. It does not merely promise physical health—it awakens a glowing sense of presence, purpose, and peace. The light of Yog is incandescent—bright, transformative, and silent. It doesn't shout, but it shines. It touches every layer of our being—physical, emotional, mental, and spiritual.

The path of Yog has been beautifully structured by Maharishi Patanjali in the form of Ashtang Yog—eight limbs that progressively lead us to self-realization. Yam (moral restraints) and Niyam (discipline) refine our behavior and mindset, planting the seeds of non-violence, truthfulness, purity, and contentment. Asan (physical postures) enhance flexibility, strength, and vitality, making the body a worthy vessel for the soul. Pranayam (control of life-force through breath) stabilizes the nervous system, calming the fluctuations of the mind. Pratyahar helps us withdraw from sensory distractions, turning our attention inward. Then comes Dharana (concentration) and Dhyan (meditation), where we learn to anchor our awareness, leading ultimately to Samadhi—the state of absolute stillness, oneness, and inner light.

This light is not symbolic—it is real. Practitioners of Yog experience a deepening silence, clarity of thought, emotional balance, and a glowing state of contentment that doesn't depend on external achievements. Yog connects us with our truest essence, stripping away layers of ego, fear, and illusion. It replaces restlessness with serenity, confusion with purpose, and hatred with compassion.

In this state of Yog, life itself transforms. Relationships improve because we become more understanding and empathetic. Work becomes purposeful, not stressful. The body becomes lighter, the breath deeper, and the mind quieter. This is the incandescent effect of Yog—subtle, yet powerful; quiet, yet deeply transformative.

Literary Creations “Ink & Lens”

Importantly, Yog is not restricted to any age, gender, or religion. It is a universal path—adaptable, inclusive, and timeless. From a student managing exam stress to a professional balancing responsibilities, from a homemaker to a spiritual seeker—Yog has something luminous to offer everyone.

In a world that often seeks light outside, Yog reminds us that the brightest light dwells within. When we practice daily—with sincerity and humility—we become torchbearers of that inner flame.

We radiate calmness in chaos, wisdom amidst noise, and compassion in conflict. Our very presence begins to uplift others.

Let us embrace Yog not just as a practice on the mat, but as a way of living. Let it illuminate our actions, thoughts, and intentions. In doing so, we walk not just toward light—we become the light.

By: Dr. Puja Singh
EC Dept., Prof. I/C Yog & Spiritual Club



Literary Creations “Ink & Lens”



"Donald's Delight: A Wave of Joy!"

This lively painting of Donald Duck exudes energy, charm, and vintage cartoon charm. Wearing his signature sailor suit, red bow tie, and dramatic gesture, Donald seems to be warmly inviting viewers into his cartoon universe. It successfully conveys Donald's lively personality and nostalgic charm, rendering a piece that brings smiles and awakens warm childhood memories. The detailing in posture and expression transforms a simplistic pose into an infectious welcome reminder of the eternal magic of Disney and the joy of cartoon simplicity.

By: Hitendra K Sidhwani
Asst Prof - Chemistry Dept.



Literary Creations “Ink & Lens”

"Healing Through Genes: CRISPR's Emerging Role in India's Medical Future"

CRISPR-Cas9, a revolutionary gene-editing technology, has opened new frontiers in the world of science and medicine. For India—a country burdened by genetic disorders like thalassemia and sickle cell anemia—this breakthrough represents both an opportunity and a responsibility.

Understanding CRISPR

CRISPR (Clustered Regularly Interspaced Short Palindromic Repeats), paired with the Cas9 enzyme, allows scientists to precisely cut and edit DNA. Its potential applications include curing genetic diseases, enhancing crop resilience, and improving livestock breeds.

India's Progress and Research Landscape

Institutions such as the Department of Biotechnology (DBT), Council of Scientific & Industrial Research (CSIR), and the Indian Council of Medical Research (ICMR) are supporting CRISPR-related research. Startups in Bengaluru, Hyderabad, and Delhi are conducting genome editing experiments to treat rare diseases.

In agriculture, CRISPR is being applied to develop drought-resistant rice and disease-free banana varieties. Livestock research in India is also experimenting with CRISPR to enhance milk yield and disease resistance in cattle.

Ethical and Regulatory Challenges

The benefits are tremendous—but ethical oversight is essential. Issues of affordability, equity, consent, and long-term genetic impacts must be addressed.

India needs a comprehensive regulatory framework, inclusive public dialogue, and strict biosafety protocols to ensure responsible use. The Indian Council of Medical Research has proposed draft guidelines, but legal enforcement remains limited.

Conclusion

India stands at a genomic crossroads. CRISPR can empower our fight against disease and hunger—but only if approached with caution, ethics, and inclusive governance. The future of genome editing in India should be democratic, safe, and driven by public interest.

Literary Creations “Ink & Lens”

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Dr. Preeti Jain
Sr. Prof. Chemistry

Literary Creations “Ink & Lens”



“Gold for Farmers” -

Wheat, often referred to as a cash crop, provides financial security to farming families. Its fields turn golden yellow during harvest season, earning it the name 'gold for farmers'.

Photography By:
Dr. Moumita Gupta,
Assistant Professor - Chemistry Dept.

MU Flashes April 2025 Edition Released

"Highlighting the Journey of Excellence at Medicaps University", the latest issue of MU Flashes (Vol. II, Issue 2 - January to March, 2025) was released on May 23, 2025, with key academic milestones, global engagements, and faculty achievements. This edition features the unveiling of Medicaps University's renewed brand identity, reflecting our core values as part of the Silver Jubilee celebrations. To further elevate the quality and reach of the newsletter, the Editorial Team—under the esteemed guidance of Ms. Saloni Garg, the Brand Head—has launched a dedicated communication channel (mu.flashes@medicaps.ac.in) and expanded the Editorial Board with eight dynamic faculty members and five of the student members from diverse departments.

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नई सोच की धारा दे कर ...
उच्च विचार की धारा ले कर ...
नई सोच की धारा दे कर ...
मर्यादा के पथ पर चल कर ...
इस विश्व को नया सा बनाए हम ...
समाज को आगे बढ़ाए हम...

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