





FLASHES

Quarterly Newsletter

October 2025: Volume I







A legacy of learning, a future of brilliance

"मुस्कुराईये आप मेडीकैप्स में हैं"



Highlights from October

"Highlights don't just capture events — they reflect our journey of growth, collaboration, and inspiration throughout the year."



Medicaps University takes immense pride in successfully hosting the West Zone Inter-University Kabaddi Tournament 2025 — the largest sporting event ever conducted on our campus, with participation from 111+ universities and over 2000 players representing five states. The tournament was a spectacular showcase of passion, discipline, and true sportsmanship!

Winning Teams

University of Kota – 1st Position PDUSU, Sikar – 3rd Position

Shivaji University, Kolhapur – 2nd Position University of Mumbai – 4th Position

This monumental success was achieved under the dynamic leadership of **Prof. (Dr.) Ruchir Lashkari**, Professor In-Charge (Sports), and **Dr. Jitendra Asati**, Sports Officer, whose vision, coordination, and commitment.





National-Level West Zone AIU Kabaddi Tournament















National-Level West Zone AIU Kabaddi Tournament













Learn Today, Lead Tomorrow

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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."

Faculty Orientation Program - 2025

Faculty Orientation Program Equips New Faculty with Key Insights into University Operations

Program for newly appointed faculty members. The program held under the esteemed guidance of Vice Chancellor Prof. (Dr.) Dilip K Patnaik and DOAA Prof. (Dr.) A.A. Koser, was coordinated by Dr. Ajay Kulkarni, Associate Dean, Core Engineering. Designed to acquaint faculty with the University's regulations, organizational structure, and departmental functions, the sessions provided valuable insights into the academic and administrative ecosystem. Faculty members had the opportunity to engage directly with senior leadership and gain clarity on their roles and responsibilities within the institution.

The program played a pivotal role in facilitating smooth integration of the new faculty into the University community.







Medicaps University Hosts Grand Orientation Program for New Students

Medicaps University warmly welcomed its newly admitted undergraduate, postgraduate, and Ph.D. students through a grand two-day Orientation Program held on **August 18–19, 2025.** The event featured **introductory sessions with deans and faculty, campus tours, and interactive workshops** designed to familiarize students with academic resources, research opportunities, and student life. Key sessions focused on the University's core values of **knowledge, innovation, and leadership**, setting the foundation for a future-ready academic journey. With this engaging start, Medicaps reaffirmed its commitment to holistic education—empowering students to grow both personally and professionally, and to contribute meaningfully to society.



Student Induction Program - 2025









Librarian's Day

Medicaps University Celebrates Librarians' Day and Launches RFID Automation



The Central Library of Medicaps University celebrated Librarians' Day on August 11, 2025, commemorating the 133rd birth anniversary of Dr. S.R. Ranganathan, the Father of Library Science.

The celebration honored the legacy of librarianship while underscoring MediCaps University's continued commitment to advancing **reading**, **research**, **and digital innovation**.

Held at the **Z-Block Library**, the event was attended by faculty, students, and distinguished guests. Adding significance to the day, Hon'ble Vice-Chancellor Prof. (Dr.) D.K. Patnaik and Pro Vice-Chancellor Prof. (Dr.) Brijashish Patnaik inaugurated the RFID-based Complete Library **Automation** System major step toward enhancing efficiency, accessibility, and user experience.



Janmashtami with ISKCON

Medicaps University Celebrates Shri Krishna Janmotsav with ISKCON

On August 13, 2025, Medicaps University joyfully celebrated Shri Krishna Janmashtami Mahotsav, organized by the Yog & Spiritual Club in collaboration with the Staff Alumni Association (SAAM). The celebration took place near the Admission Cell, drawing enthusiastic participation from students, faculty, and staff. A special highlight was the spiritual discourse by Guest Speaker Shri Vrajendra Krishna Das Guru Ji from ISKCON, whose inspiring message, soulful kirtans, and reflections on Lord Krishna's teachings resonated deeply with the audience. The event beautifully blended devotion, culture, and community spirit, enriching the campus atmosphere with spiritual energy and joy.









Gurupurnima Mahotsav Celebrated with Gayatri Yagya by SAAM

On July 10, 2025, **SAAM** organized a heartfelt celebration of **Gurupurnima Mahotsav**, marked by a **Gayatri Yagya** coordinated by **Dr. Preeti Jain** and **Dr. Anurag Khare**. Students and faculty came together to honor teachers and spiritual mentors, reflecting on the values of wisdom, guidance, and gratitude.

The spiritually uplifting event fostered a strong sense of community and reverence, with active participation in the rituals making it a truly memorable occasion.





Ganesh Chaturthi Celebrated at Medicaps University

Medi-Caps University celebrated **Ganesh Chaturthi** with great devotion and enthusiasm. The event commenced with the Ganesh Sthapna ceremony, performed through traditional rituals and prayers, as students, faculty, and staff came together to offer aarti and chant "Ganpati Bappa Morya." The campus came alive with devotional songs, cultural performances, and festive decorations, radiating joy and spiritual energy. After several days of worship, the celebration concluded with an eco-friendly Ganesh Visarjan, featuring a lively procession of music, dance, and devotion. The festival beautifully embodied unity, faith, and cultural harmony within the Medi-Caps community.





Medicaps University Celebrates 79th Independence Day with Patriotic Fervor

Medicaps University commemorated the **79th Independence Day** with pride and enthusiasm under the leadership of **Hon'ble Chancellor Shree R.C. Mittal** and addresses by the dignitaries of the university.

The celebration began with the flag **hoisting ceremony**, followed by the **National Anthem**, uniting the campus in a moment of patriotic pride. The event featured vibrant **cultural performances**, including **patriotic songs**, **dances**, **and skits** by students, capturing the spirit of **freedom**, **unity**, **and national pride**. The celebration reflected Medicaps' commitment to honoring India's legacy while inspiring responsible citizenship among students.



ISRO Exhibition

Medicaps Delegation Explores India's Space Achievements at ISRO Exhibition

On August 23, 2025, a team of 26 students from the Physics, Space Science, and Techno Clubs, accompanied by faculty members Dr. Malyaj Das, Dr. Priya Singh, Dr. Sonu Kumar, and Dr. Kanhaiya Jha, visited Symbiosis University to attend the ISRO Space Exhibition.

The exhibition featured detailed displays of **India's pioneering space missions, satellites,** and **cutting-edge technologies**, offering students a unique opportunity to engage with real-world applications of space research. The visit sparked academic curiosity, encouraged innovation, and strengthened students' aspirations in the field of **space science and technology.**







University Staff Embrace Wellness "आरोग्यम् से आत्मविकास की ओर: विश्वविद्यालय योग सत्र" Through 6-Week Yoga Development Program



The Yog & Spiritual Club successfully conducted a 6-week Staff Development Program titled "आरोग्यम् से आत्मविकास की ओर: विश्वविद्यालय योग सत्र" (From Health to Self-Development: University Yoga Sessions) from July O2 to August 14, 2025. Convened by Dr. Puja Singh, Prof. I/C, the program engaged 35 staff participants with the support of 7 volunteers, focusing on physical, mental, and spiritual well-being.

Daily morning sessions featured Surya Namaskar, key asanas, pranayama techniques like *Anulom-Vilom*, and guided meditation, progressing through weekly modules aimed at stress management, workplace wellness, and holistic self-development.

Hackathon & Web Dev Training

MSME IDEA HACKATHON 5.0: Driving Innovation & Sustainability

On **July 10, 2025,** Professors **Mudita Dave, Aditya Mandloi,** and **Amrita Baid** led a dynamic session under the **MSME IDEA HACKATHON 5.0**, aimed at promoting innovation and sustainable solutions for MSMEs.

Key topics included **Low-Carbon Technologies**, **Cybersecurity**, **Industry 4.0/5.0**, and **Smart Supply Chains**. The session inspired faculty and lab technicians to adopt forward-thinking, sustainable practices in their professional roles.

Industry-Focused Training: Python Web Development

The **inaugural session** of the Python Web Developer training program—jointly organized by **Infosys Foundation India, ICT Academy**, and the **Training & Placement Cell**—was held on **July 28, 2025**, at the **MII Foundation Hall.** Targeted at **B.Tech (IT/EC/EE/RA)** students, the session was conducted by expert trainer **Mr. Utpal Kumar** and chaired by **Prof. (Dr.) Shilpa Tripathi**, offering hands-on learning aligned with current industry demands.



Al in Civil Engineering

Al in Civil Engineering: Exploring the Future

Also on July 28, 2025, the Department of Civil Engineering, in collaboration with IEI India and L&T Edutech, hosted a workshop on "Emerging Applications of AI in Civil Engineering Systems." Experts explored how Artificial Intelligence is transforming construction, structural design, and data analytics.



Hands-on workshop & E-waste management





On July 30, 2025, the Department of Civil Engineering, in association with UltraTech Skill Honing Academy, conducted a practical training session on *Waterproofing & Tile Adhesive*. The workshop featured live demonstrations, and all participants received certificates of participation, enhancing their practical skill sets for industry application.

On July 15, 2025, the Department of Electronics Engineering conducted an imactful outreach session at Malav Kanya Higher Secondary School, Indore.

Educating Youth on E-Waste Management

Led by **Dr. Junaid Ahmed Siddiqui** and **Prof. Aayushi Bhardwaj**, the program engaged **66 students**, raising awareness on **responsible e-waste disposal** and its role in **environmental sustainability.** The interactive session combined practical insights with real-world applications, fostering eco-consciousness in young minds.





Engineering Excellence in IT: Celebrating Innovation and Creativity

The Department of Information Technology organized "Engineering Excellence in IT: Celebrating Innovation and Creativity" on September 15, 2025.

The event was held to commemorate **Engineers' Day** with a focus on innovation and creativity in the IT domain. Prof. (Dr.) Birajashis Pattnaik, Pro Vice Chancellor, graced the occasion and delivered an inspiring address to the students. The program began with a thought-provoking guest lecture by **Mr. Pranay Chouhan**, Cybersecurity Consultant, on "Cyber Awareness in the Age of Blockchain." A lively podcast session with alumni followed, featuring **Mr. Prabal Jain, Mr. Ankit Kushwah**, and **Mr. Aditya Pathak**, who shared their entrepreneurial and professional journeys. The muchawaited poster competition results were announced, showcasing the creative talent of students.





Vishwakarma Jayanti Celebration – Department of Mechanical Engineering

The Department of Mechanical Engineering celebrated **Vishwakarma Jayanti** on September 17, 2025 with great enthusiasm, blending tradition with innovation.

The event began with a pooja in the CNC Lab, invoking the blessings of Lord Vishwakarma, the divine architect and engineer.

As part of the celebration, students showcased their technical skills by running a program on the Robotics Machine, tracing the University's new logo.

The program then moved to the FMS Lab, where students delivered insightful explanations about modern technologies.

The unique integration of cultural reverence and technological advancement made the occasion both inspiring and memorable.

The celebration not only honored tradition but also highlighted the creative spirit and technical excellence of students.





Aadhar Card Updation and Correction Camp at Medicaps University

On September 8, 2025, Medicaps University organized an Aadhar Card Updation and Correction Camp on campus. The initiative aimed to assist students, faculty, and staff in updating or correcting their Aadhar details with ease. The camp was coordinated under the guidance of **Mr**. **Dharmendra Bairagi**, ensuring smooth facilitation and support. Many participants benefited from this service-oriented drive, which helped in resolving technical and documentation issues. The camp reflected the university's commitment to providing student-friendly services and community support.



Library Internship

Library Internship Certificate Ceremony



Four M.Lib & Sc. students from DAVV, Indore, successfully completed a one-month internship (June 10 – July 10, 2025) at the Central Library under the mentorship of Dr. Anurag Kumar Khare.

Their efforts were recognized in a formal ceremony where Hon'ble Vice-Chancellor **Prof. (Dr.) Dilip K. Patnaik** awarded certificates, accompanied by Registrar Prof. P. Siluvainathan, marking an important milestone in their academic and professional growth.

RAWE Program

RAWE Program: Bridging Agriculture and Community

As part of the **Rural Agricultural Work Experience (RAWE) program,** B.Sc. (Hons) Agriculture students began preparations for immersive fieldwork in Ambachandan village. On July 17, 2025, faculty members met with local leaders including the Sarpanch and Panchayat Secretary, receiving strong support for initiatives like Sugam Suvidha. The program aims to enhance student learning through direct farmer engagement, while contributing meaningfully to rural development.



Fueling Startup Mindsets: IIC Hosts Expert Session on Lean Startup & MVP

On September 1, 2025, Medicaps IIC, in collaboration with the Centre for Innovation (CFI), organized a dynamic session on "**Lean Startup and Minimum Viable Product** (MVP)" at the MII Foundation Amphitheatre.

Led by expert speaker Prof. Ram Janm Singh, the session offered over 50 students and 5 faculty members practical strategies to build startups with minimal resources, emphasizing MVP development, customer feedback, and iterative learning.

Through real-world case studies and interactive group exercises, participants explored how to validate ideas quickly and pivot smartly—gaining essential tools to transform concepts into scalable innovations. This impactful event reinforces Medicaps University's commitment to entrepreneurial excellence and innovation-driven education.

Emversity Collaboration

Welcoming Innovation with Emversity Collaboration

The academic year began with a major milestone as Medicaps University launched a new B.Sc. (Hons.) program under the Faculty of Health and Allied Sciences, in collaboration with Emversity.

A warm induction program held on September 1–2, 2025, welcomed the first batch of students. The event was graced by the Hon'ble Vice-Chancellor, Pro-Chancellor, Deans, HoDs, and special guests from Emversity — Dr. Chhabra and Ms. Deepanjana. Students were introduced to a state-of-the-art laboratory designed for hands-on learning and innovation, setting the stage for academic excellence.





Rediscovering India's Glory: IKS Cell Hosts 'गौरवशाली भारत' Session

The Indian Knowledge System (IKS) Cell organized an enlightening session on "गौरवशाली भारत" on September 11, 2025, aimed at inspiring students and faculty with stories of India's rich cultural, scientific, and philosophical heritage.

Shri Rahul Ji Bhomik, from *Sanskar Bharati*—a cultural organization active in the Malwa region—served as the keynote speaker. He passionately emphasized the **relevance of India's traditional knowledge systems** in today's world.

The event saw enthusiastic participation from around **65** students and faculty members. It was successfully coordinated by **Prof. Prachi Sathe, Prof. Pallavi Pandit,** and **Prof. Sunil Patidar**, with active support from **B.Tech First Year coordinators**, who played a key role in encouraging student engagement.



Sustainability in Focus: IKS Cell & Science Club Conduct National Quiz

In a powerful step toward environmental awareness, the IKS Cell, in collaboration with the Science Club, organized an online quiz titled NSPC 2025 Participation Guide under the National Sustainable Practices Challenge.

Held in association with the Ministry of Education and the **Ministry of Environment, Forest and Climate Change (MoEFCC),** the quiz aimed to promote sustainable practices and environmental consciousness among the academic community. The event drew participation from over 100 students and faculty members, reflecting a strong collective commitment to addressing pressing environmental issues through education and awareness.





MII Foundation Equips MBA Students with Startup Compliance Know-How

September 3, MII On 2025, the Foundation, in collaboration with the Innovation Council and Faculty of Management Studies, hosted an insightful session on "Startup Compliance, Growth Legal Strategies. Framework Ecosystem." Led by CS Palash Jain, the session guided MBA students through legal essentials, startup compliance, and growth strategies, followed by a lively Q&A. This initiative reinforces Medicaps' commitment to empowering entrepreneurs with real-world knowledge.



Dandiya Night

Dandiya Night Celebration

On September 26, 2025, Medicaps University celebrated a vibrant Dandiya Night, bringing together students, faculty, and staff for an evening of cultural festivity. The event featured traditional Garba and Dandiya performances, with participants showcasing their enthusiasm and dance skills. Colorful attire, music, and decorations created a lively and festive atmosphere on campus. Students actively participated in dance competitions and group performances, reflecting their cultural spirit. The celebration served as a platform for community bonding, cultural appreciation, and joyous entertainment. The evening concluded with cheers, laughter, and a memorable experience for all attendees.









Training Sessions/ VACs

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



VAC on "Space Science and Rocketry: From Earth to the Cosmos"

The **Department of Physics** completed a **30-hour Value-Added Course** on "**Space Science and Rocketry: From Earth to the Cosmos**" from **July 28 to August 1, 2025**.

The intensive program combined interactive sessions and hands-on projects, offering students in-depth exposure to **astronomy, rocket technology, and robotics**, while fostering creativity in space mission design

Training Session/ VACs

VAC on "Quant-core: Foundation of Quantitative Mathematics"

Faculty of Science, Mathematics Department, were organized a Value-Added Course titled "Quantcore: Foundation of Quantitative Mathematics". The program is started on August 4, 2025, and was graced by esteemed dignitaries, including Prof. A.A. Koser, Dean of Science, Prof. Rekha Jain, Associate Dean of Science, Mr. Prasad Muley Director of the Placement Cell, and Dr. Rinku Verma, Head of the Department of Mathematics



Workshop on Vedic Mathematics

On August 06, 2025, the Introductory Workshop on **Vedic Mathematics**, conducted by the **Maths Club in collaboration with the Department of Mathematics and the CEGC Cell,** was conducted.





Leading the Way to a Greener Tomorrow: Prof.

Preeti Jain Convened National Workshop on

Sustainability



Prof. Preeti Jain served as the **Convenor** of the prestigious **All India Workshop** titled "Sustainable Development and Environmental Challenges: Integrating Education for a Greener Future," held from **6th to 7th August 2025.**

Organized by **The Institution of Engineers (India), Indore Local Centre,** the workshop brought together experts, educators, and environmentalists to discuss **innovative approaches to sustainability and the role of education in addressing global environmental challenges.**

Prof. Jain's leadership played a pivotal role in shaping meaningful dialogue and collaborative strategies for a **more sustainable and environmentally conscious future.**



ALL INDIA WORKSHOP: SUSTAINABLE DEVELOPMENT & ENVIRONMENTAL CHALLENGES INTEGRATING EDUCATION FOR A GREENER FUTURE

Message from the Convenor



Prof. (Dr.) Preeti Jain

It gives me immense joy to serve as the convenor of this significant workshop on Sustainable Development and Environmental Challenges. The idea behind this workshop is to create an inclusive platform where students, faculty members, researchers, and industry experts can come together to share ideas, innovations, and best practices for environmental sustainability. Education is the most powerful tool to bring about change, and through this workshop, we aim to integrate sustainability into every layer of learning and practice.

The sessions have been carefully designed to cover vital topics such as Sustainable Development Goals (SDGs), green practices in education, policy frameworks, community engagement, and technological innovations for a greener future. Moreover, the paper presentations and interactive discussions will provide participants with an opportunity to share their research and receive constructive feedback from experts.

Organizing such a workshop would not have been possible without the continuous support of our Hon'ble Chancellor, Hon'ble Vice-Chancellor, and all esteemed members of the organizing committee. I sincerely thank all the resource persons and participants for being a part of this initiative. I am confident that the knowledge gained here will motivate all of us to take small but meaningful steps toward building a sustainable world.



3 | Department of Chemistry, Medicaps University, Indore, Madhya Pradesh, India





Research Proceedings

All India Workshop On:

Sustainable Development And **Environmental Challenges Integrating** Education For A Greener Future

6-7 August 2025

Department of Chemistry, **Medicaps University**

Editors

Dr. Mithun ku. Ghosh | Dr. Bidhan Hazra | Dr. Preeti Jain



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FTP on PLC Programming & Industrial Applications

The Faculty of Engineering, Department of Electrical Engineering, organized a three-day Faculty Training Program on "PLC Programming & Industrial Applications" from August 4–6, 2025. The sessions were conducted by Prof. Neha Verma and coordinated by Prof. Preeti Singh and Prof. Khaliq Ahmed, providing faculty with hands-on exposure to industrial automation and PLC programming techniques.



VAC 2025 – Tabletting Technology

The Faculty of Pharmacy, conducted a five-day Value Added Course (VAC) on Tabletting Technology from 21st to 25th July 2025.

A total of 24 participants engaged in a mix of theory sessions, practical demonstrations, hands-on activities, quizzes, and group discussions, covering essential topics such as granulation, tablet compression, coating, defect remedies, and drug release studies.

The course concluded with a **valedictory ceremony**, where certificates were awarded by **Registrar Prof. P. Siluvainathan** and **Dean Prof. (Dr.) Sunil D. Upadhyaya**, underscoring the importance of **skill development and industry-oriented learning.**





MATLAB Workshop

The **Electronics Engineering Department** conducted the "Introduction to MATLAB" workshop, empowering **13 Lab Technicians and 1 Research Scholar** with hands-on skills.

The **valedictory function** was graced by the **Dean of Academic Affairs** and **Associate Deans**, who appreciated the "Learning for All" initiative. Participants shared highly positive feedback, expressing enthusiasm for future workshops.

Special thanks were extended to **Prof. Aayushi Bhardwaj, Ms. Priyanka Nakul, Mr. Harish Tomar, and Mr. Rajesh Yadav** for their valuable support.



Advanced Instrumentation Training – HPLC and UV

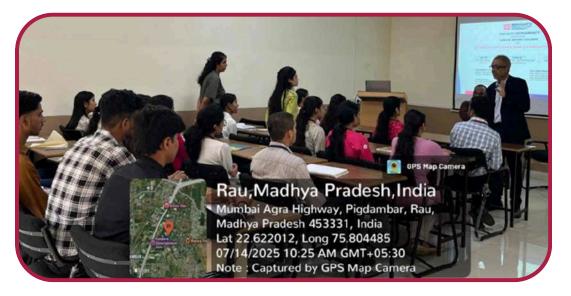
The Faculty of Pharmacy conducted a Value-Added Course on Advanced Instrumentation Training from 7th to 11th July 2025. The hands-on program focused on HPLC and UV-Vis Spectrophotometry, providing students with both theoretical knowledge and practical experience, thereby enhancing their technical skills in pharmaceutical analysis.

Python Web Developer Training

The 15-day Python Web Developer training program, under Infosys Foundation CSR initiative, was inaugurated at Medicaps University. The ceremony was attended by Prof. VC Dr. Birajashis Pattnaik, Prof. (Dr.) Shilpa Tripathi, and expert trainer Mr. Utpal Kumar Kar, and included addresses, felicitations, and cultural elements. Training sessions were held with active participation from over 60 students, providing hands-on learning in Python-based web development.

Stability Studies and Laboratory QMS Course

From **July 14-18, 2025**, the **Faculty of Pharmacy** conducted a course on Stability Studies and Laboratory Quality Management Systems (QMS). The program emphasized **hands-on learning**, with practical experimentation and case-based discussions designed to prepare students for **real-world pharmaceutical industry challenges.**



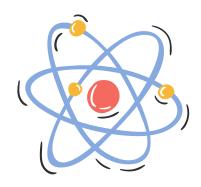


One-Week Technician Training Program conducted by Department of Physics

The Department of Physics organized a **One-Week Training Program for Technicians** from **4th to 8th August 2025** at **Physics Lab (Room 212).** The program aimed to enhance technical skills and lab management practices. **Dr. P. Hari Krishna** and **Dr. Bhavana Kshirsagar** served as the organizing faculty.









Passport Awareness Program Prepares Students for Global Mobility

On a mission to equip students for global journeys, the **Office of International Affairs (OIA)**, in collaboration with the **MII Foundation**, hosted a practical **Passport Awareness Program**.

Led by **Dr. Prabhat Patel,** the session covered a **Step-by-step application** guidance, Common rejection reasons and how to avoid them, **Accurate** documentation and form-filling techniques, and **Verification best practices.**

With the great efforts of **Dr. Ravindra Pathak, Prof. Ram Bansal, Prof. Pradeep Kumar Mehta,** and **Mr. Gajendra Singh,** students walked away informed and confident for international success.







Agribusiness Takes Root: First B.Sc. ABM Batch Welcomed at Medicaps

On a landmark day at MII Foundation, Pro Vice Chancellor Dr. Brijashish Patnaik welcomed the inaugural batch of B.Sc. (Hons.) Agribusiness Management—Madhya Pradesh's first-ever program of its kind.

Dr. Patnaik encouraged students to leverage MII's entrepreneurial ecosystem to become **agri-entrepreneurs**, not just job seekers. He spotlighted the **Innovation and Incubation Cell** as a launchpad for doubling farm incomes through **bold business innovations**.

Dean Prof. S.D. Upadhyaya shared real-world agri-success stories, while **Prof. Ram Bansal** and **Dr. Arun (ABM Faculty)** outlined the course benefits and academic roadmap.









Behavioral Finance Decoded: Alumni Empower MBA Futures

The Faculty of Management Studies, in collaboration with the Medicaps Alumni Association, hosted an engaging alumni session on "Behavioral Finance: How Psychology Shapes Investment Decisions" for 120 final-year MBA students.

Led by **Mr. Amandeep Singh Sasan,** Certified Financial Advisor and esteemed alumnus, the session explored the **psychological triggers behind market trends,** enhancing students' understanding of real-world finance. The session also featured contributions from alumni **Mr. Sunil Kumar** and **Mr. Himanshu Goyal,** sparking valuable discussions and mentorship.

MII Foundation Empowers Entrepreneurs with Legal Insights

In its ongoing mission to support student startups, the MII Foundation, along with MIIC and the Faculty of Management Studies, hosted an expert session titled "Entrepreneurial Legal Shield" on September 11, 2025.

Delivered by **Advocate Pooja Ratanani**, the session unpacked **legal essentials for startups**, from **contract law and compliance** to **dispute prevention strategies**—arming MBA students with practical tools to protect their business ideas. This initiative reinforces Medicaps' vision of producing not just entrepreneurs, **but legally empowered entrepreneurs** ready to thrive in a competitive ecosystem.









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

Medicaps University proudly acknowledges the outstanding publication contributions of its esteemed faculty members. We extend heartfelt congratulations to all those whose scholarly work has been recognized in reputed journals and platforms. As a token of appreciation, special congratulatory posts are being created to highlight and celebrate these academic achievements. This initiative reflects our continued commitment to fostering a culture of research and academic excellence. We encourage all faculty to keep contributing to the academic community and inspire the next generation of scholars. Congratulations once again to all our dedicated and accomplished educators!!

Prof. Rahul Ravindra Darunde and Dr. Anjali Soni have published a paper titled "Green Carbon Dots from Sustainable Precursors: Advances in Photoluminescent Properties and Forensic Applications" in JCHR (2025), 15(5), pp. 38–54, ISSN: 2251-6727.

Dr. Mithun K. Ghosh has published a paper titled "A new 2D Zn (II)-based coordination polymer as highly sensitive selective fluorescent probe for glutathione" in Inorganica Chimica Acta, Vol. 583, p. 122718, (2025).

Dr. Mithun K. Ghosh has published a paper titled "Fluorescence-based detection of ammonium ferric citrate using Zn(II)-based coordination polymer: A study on selectivity, mechanism, and environmental application" in the Journal of Solid State Chemistry, p. 125401, (2025).

Dr. Mithun K. Ghosh has published a paper titled "New Heteroleptic 5-[4'-Carboxyphenoxy] isophthalic Acid and 3,5-bis(1-Imidazolyl) pyridine Laden Co(II) Coordination Polymer as Photocatalyst for Degradation of Nitrofurantoin" in Applied Organometallic Chemistry, 39(8), p. e70295, (2025).

Prof. M. Goswami, Dr. Deepti Pal, and M.K. Ghosh have published a paper titled "Bimetallic Nanoparticles: A Comprehensive Review of Synthesis Methods and Their Potential Application" in Chemistry Select, 10(29), p. e01493, (2025).

Prof. Pallavi Pandit, Physics Department, has co-authored a research paper titled "Quantum Confinement Effects in Self-Assembled Perovskite Nano Films for Room-Temperature Spintronics", published in the International Journal of Environmental Sciences (Vol. 11, No. 17s, 2025; ISSN: 2229-7359). This work highlights the innovative use of self-assembled perovskite nano films and their quantum confinement properties, opening up promising applications in room-temperature spintronics—a cutting-edge field driving the future of electronics and quantum technologies.

Prof. Priya Singh, Physics Department, presented a research paper at the International Conference on Smart Materials in Emerging Technologies, held in hybrid mode from July 24 - 26, 2025. Her presentation, titled "Investigating the Limitations of Monte Carlo Simulation in Protein Modeling: A Case Study with Met-Enkephalin and the WW-P Domain", explored critical challenges in computational biology. The study sheds light on the limitations of Monte Carlo simulations in accurately modeling protein structures, with implications for bioinformatics and drug discovery.



Mithlesh Jani and Prof. Preeti Jain published a paper titled "Evaluating the Corrosion Inhibition Potential of Expired Ivermectin Drug on Mild Steel: A Comprehensive Multi-Method Investigation" in Corrosion Communication (Vol. 18, p.85, June 2025).

Mithlesh Jani and Prof. Preeti Jain presented "Computational Insights into the Interaction of TiO_2 and ZnO Nanoparticles with Human Sweat Constituents via Density Functional Theory" in All India Workshop: Sustainable Development & Environmental Challenges – Integrating Education for a Greener Future.

Nidhi Rathor and Prof. Preeti Jain contributed an article titled "Environmental Justice and Ethics in Education by Digital Transformation and Innovative Pedagogies" in All India Workshop: Sustainable Development & Environmental Challenges – Integrating Education for a Greener Future.

Nisrean Tezabwala and Prof. Preeti Jain co-authored "Educating for Earth's Tomorrow: Tackling 21st Century Environmental Challenges through Sustainable Learning" in the All India Workshop: Sustainable Development & Environmental Challenges – Integrating Education for a Greener Future.

Dr. Kuber Datt Gautam has published a paper titled "Anonymous Mutual Authentication and Key Agreement Scheme in Edge-enabled Wireless Body Area Networks". It was presented at the 2025 6th International Conference on Recent Advances in Information Technology (RAIT) **IEEE** Xplore July 30. 2025. [DOI: and added to on 10.1109/RAIT65068.2025.11089377].

Dr. Kuber Datt Gautam has published a research paper on "Clinical Intelligence for Parkinson's Disease with Fully Trained ML Models on Medical Records" in the Journal of Carcinogenesis, 24(4s), 558–568 (2025). [DOI: https://doi.org/10.64149/J.Carcinog.24.4s.558-568, Date of Publication: 8 September 2025].

Prof. Aditi Jain, Department of Physics presented a paper titled "A Comparative Analysis of PMMA-Polyaniline Blends: Influence of Polyaniline Concentration on Material Properties" at the International Conference on Physics and Chemistry of Materials (ICPCM-2025), held from 20–22 February 2025.

S. No.	Authors Name	Departm ent	Title	Title Journal Name	
1	Prof. (Dr.) A.A. Koser	Physics	Influence of Zn substitution on the Structural, Dielectric, Polarization and Optical properties of Cobalt Chromite Spinel System	Optical properties of Cobalt Chromite Next Research	
2	Prof. K. Vijetha	EE	Active Power Management in PV-Based EVs Using Switched Quasi Z-Source Converter	International Journal of Engineering Trends and Technology	Scopus
3	Prof. Ajaj Khan, Prof. Jyotsana Goyal, Prof. Nisha Bhati, Prof. Kumar Gaurav	rof. Jyotsana ral, Prof. Nisha ti, Prof. Kumar CSE PPE Patrol: YOLO To The Rescue! – Advanced Object Detection For Enhanced Safety Compliance International Journal of Environmental Sciences			Scopus
4	Prof. Nishant Dwivedi	EE	Enhanced Microgrid Performance Using Coupled Inductor Switched Z-Source Boost Converter and GOA-Tuned RBFNN MPPT	I International Journal of Smart Grid I	
5	5 Prof. Jayesh Barve, Dr. Sanjiv K. Jain		Environmental Development Self-Supervised Deep Learning For Predictive Maintenance In Industrial IoT Systems	International Journal of Environmental Science	Scopus
6			The Role of Machine Learning in Optimizing Nanofluid- Driven Solar Thermal Technologies: A State-of-the-art Review	Journal of the Brazilian Society of Mechanical Sciences and Engineering	SCI
7	Prof. Khaliq Ahmed	EE	A Novel Integration Approach for Photovoltaic/Wind/Fuel Cell- Based Hybrid Renewable Energy Systems With Reliability Indices for Sustainable Electric Vehicle Charging	Fuel Cells	SCI Indexed
8	Dr. Sanjiv Kumar Jain, Prof. Jayesh Barve	Jayesh EE/ME Technology and its Roles in Sustainable Environmental International Journal of Environmental Science		Scopus	
9	Prof. Gaurav Sharma, Dr. Kailash Chandra Bandhu	CSE	Big Data Time Series Forecasting Using Pattern Sequencing Similarity	International Journal of Computer Network and Information Security	Scopus
10	Prof. Saurabh Jain	EC	A Novel Machine Learning Architecture for Traffic Grooming and Resource Optimization in 5G Optical Fronthaul	Internet Technology Letters	Scopus

S. No.	Authors Name	Depart ment	Title Journal Name		Scopu s/SCI/ ESCI
11	Prof. Nishant Dwivedi, Prof. Pavan Mehta	EE	Optimization of Machining Process Parameters for E- Glass/Jute Fiber Composites Using Response Surface Methodology for E-Vehicle Application		
12	Prof. Smita Prajapati	EC	On the Spectral Efficiency and BER Performance of the 5G NR Polar Coded Waveforms in the Massive MIMO System	Telecommunications and Radio Engineering	Scopus
13	Prof. Vineeta Rathore, Dr. Ritesh Joshi	CSE	Building Brand Loyalty Through Digital Marketing: The Mediating Role of Brand Trust	International Journal of Environmental Sciences	Scopus
14	Dr. Rajendra K. Sharma, Prof. Hitendra Kaur, Dr. Ashish Kumar Soni, Dr. Shalini Sharma	Chemist ry & Mathem atics,	Modeling of Half-Live Values by QSAR Using Computational Indices and Physico-Chemical Properties for β-Lactam Structure Containing Drugs	Metallurgical and Materials Engineering	WoS
15	Dr. Kailash Chandra Bandhu	CSE	A Consumer Behaviour Assessment Using Dimension Reduction and Deep Learning Classification	International Journal of Information and Decision Sciences	Scopus
16	Prof. Monika Pagare, Prof. Ubaid L. Hanfee, Prof. Ankit Soni, Prof. Ashwin Sharma	CE	Design and Life Cycle Assessment of Green Building & Its Material Using BIM	International Journal of Environmental Sciences	Scopus
17	Dr. Chitresh Nayak	ME	Multi-response Optimization of Process Parameters for Weld Performances During Underwater Friction-Stir Welding of Dissimilar Aluminum Alloys AA6063-T6 and AA5083-H32	Journal of Adhesion Science and Technology	SCI
18	Dr. Hare Ram Jha, Prof. Kamini Vishwakarma, Dr. Rahul Nigam	EC/CSE	Predicting Cognitive Decline in Heart Failure Patients Using ML-Based Multi-Parameter Risk Scoring	Journal of Neonatal Surgery	Scopus
19	Prof. (Dr.) Rekha Jain	Mathem atics,	Algorithm Using LPP for Domination and Fractional Domination Number of Some Graphs	Communication in Mathematics and Applications	ESCI
20	Prof. Preeti Singh, Dr. Sanjiv Kumar Jain	EE	Techno-economic Evaluation of Renewable Energy Microgrids for EV Charging Applications	Journal of Environmental Nanotechnology	Scopus

S. No.	Authors Name	Department	Title	Journal Name	Scopus/S CI/ESCI
21	Prof. Prashant Raghuwanshi, Dr. Sanjiv Kumar Jain	EE	Revolutionizing Healthcare Informatics with Fuzzy Logic: Smarter Data, Smarter Decisions	International Journal of Environmental Sciences	Scopus
22	Prof. Prashant Raghuwanshi, Dr. Sanjiv Kumar Jain	EE	Next-Gen Medical Intelligence: Fuzzy Logic- Driven Expert Systems for Clinical Decision- Making	International Journal of Environmental Sciences	Scopus
23	Dr. Rahul Dravid	Mathematics	Al-Enhanced Mathematical Modeling of Turbulent Flows Using Advanced Computational Fluid Dynamics	Musik in Bayern	Web of Science
24	Dr. Chitresh Nayak	ME	Optimizing Two-Stage Anaerobic Digestion for Circular Economy: Bioenergy Production and Waste Valorization	Environmental Progress & Sustainable Energy	SCI
25	Dr. Sanjeev Gour, Prof. Priyanka Parmar, Prof. Chhaya Moghe, Prof. Priyanka Jain	CS/CA	Radiomics Meets Deep Learning: A Hybrid Approach for Breast Cancer Prediction from Mammographic Data	International Journal of Computational and Experimental Science and Engineering	Scopus
26	Dr. R. S. Jaikishan Singh	AG	Heavy Metal Stress in Plants: Mechanisms, Impacts and Mitigation Strategies – A Comprehensive Review	_	Scopus
27	Prof. Manish Joshi, Prof. Kiran Vivrekar, Prof. Rakesh Giri Goswami	CS/ME	Hybrid Al Models for Optimizing Solar–Wind Hybrid Microgrids in Smart Cities	International Journal of Environmental Sciences	Scopus
28	Dr. Mukesh K. Patidar	Biotechnology	Multicomponent Reaction-Driven Guanine- Functionalized G-Quadruplex Hydrogel for Targeted Antimicrobial Treatment of Infected Wounds	Chemical Engineering (IF: 13.2)	SCI
29	Dr. Ritu Maheshwari	CSE	RCUBE: Blockchain-Based Land Registry System	Global Knowledge, Memory and Communication	ESCI, ABDC & Scopus
30	Dr. Sandeep Kumar Mathariya	CSE	Explainable Deep Temporal Modeling for Stroke Risk Assessment Using Attention- Based LSTM Networks	International Journal of Advanced Computer Science and Applications	ESCI & Scopus



S. No.	Authors Name	Department	Title	Journal Name	Scopus/SCI/ ESCI
31	Prof. Siddeswar Kar	EE	Optimized PID Control for Automated Blood Pressure Management in Post-Operative Care	Future Technology	Scopus
32	Prof. Siddeswar Kar	EE	Passivity Based Control for Interleaved Boost Single-Ended Primary-Inductance Converter for PV System	Problems of the Regional Energetics	Scopus
33	Dr. Sanjiv K. Jain, Dr. Rudresh Shah	EE/CSE	Brain Stroke Predictions Considering Optimized Ensemble Machine Learning Techniques	International Journal of Environmental Sciences	Scopus
34	Dr. Bharat Pahadiya	ΙΤ	Enhancing Emergency Vehicle Navigation in Smart Traffic Squares with Reinforcement Learning and Accurate Traffic Sense Recommendations	International Journal of Intelligent Transportation Systems Research	SCI
35	Prof. Khaliq Ahmed	EE	Reliability Optimization with Strategic Placements of Distributed Generation in Distribution Systems Accounting Network Reconfiguration	International Journal of Reliability, Quality and Safety Engineering	ESCI
36	Prof. Mohsin Ali	CA	A Novel Framework for Feature Selection Using Automaton and Hidden Markov Models	Engineering Letters	ESCI & Scopus
37	Prof. Devendra Patel, Prof. Ram Bansal, Prof. Hitesh Agrawal, Prof. Sanjiv Kumar Jain	ME/EE	Decision Framework for Selecting Cutting Fluids Under Diverse Machining Conditions	International Journal of Environmental Sciences	Scopus
38	Prof. K. Vijetha	EE	Active Power Management in PV-Based EVs Using Switched Quasi Z-Source Converter	International Journal of Engineering Trends and Technology	Scopus



Patents

S. No.	Authors Name	Department	Title	Publisher / Journal / Patent Info
1	Prof. Pavan Mehta, Dr. Anurag Singh Yadav	EE	Al-Powered Electrical Equipment Controlling Device	UK Patent
2	Dr. Chitresh Nayak, Dr. Mohammed Irfan Khan	ME	Machine for Arc Heating Based Metal Additive Manufacturing	Indian Patent
3	Dr. (Prof.) Preeti Jain, Prof. Hitendra Sidhwani	Chemistry	A Method for the Synthesis of Zinc Oxide Loaded Casein Nanoparticles	Indian Patent No. 568155
4 Prof. Diptanshu Pandya		CSE	Blockchain-Based Framework for Secure and Transparent Academic Credential Verification	Indian Patent
5	Dr. Lakhan Patidar	ME	Al-based System and Method for Dynamic Pricing in E-Commerce Based on Real-Time Demand and Inventory Levels	Indian Design Utility Patent
7	Prof. Anjali Dubey	Forensic Science	I j lndi	

Books/Book Chapters



S. No.	Authors Name	Department	Title	ISBN	Туре
1	Aditya S. Patondikar	Commerce	Financial Planning & Accounting Strategies for Modern Business	ISBN: 978-81- 988164-9-8	Book
2	Dr. Manoj K. Gangwar	ME	Al Integrated Automobile Engineering	ISBN: 978-93- 49196-27-8	Book
3	Prof. Tithirupa Tapaswini, Prof. Kailash K. Baraskar, Prof. Dharmendra Gupta	CS	Algorithm: From Design to Analysis	Guru Shishya Publication	Book
4	Prof. Ankita Chourasia, Prof. Sanket Gupta, Dr. Ritu Maheshwari, Prof. Arjun Dixit	CSE	Machine Learning with Python: A Practical Approach	Scicrafthub Publication	Book
5	Dr. Mohit P. Sharma	ME	Heat Exchanger Classifications and Their Areas of Application	Advanced Application in Heat Exchanger Technology, Taylor and Francis (CRC Press)	Scopus Indexed Book Chapter
6	Dr. Rita Nagwal, Dr. Ravindra Pathak	ME	Determination of Barriers Affecting the Circular Supply Chain Adoption Towards Productivity Improvement in Automotive Sector	Information Systems Engineering and Management (Springer)	Scopus Indexed Book Chapter



Book Chapters

Dr. Sanjeev Gour Published Book Chapter "Emerging Technologies in Computer Science: Innovations and Challenges" in a edited Book titled" Frontiers in Computer Science: Emerging Trends and Applications. published by Scicrafthub Publication, chapter -2, edition-1, pp-18-40, ISBN-978-81-989267-3-9. 25-07-25

Dr. Abdul Razzak Qureshi, Dr. Ruby Bhatt and Dr. Govinda Patil Published Book Chapter "Real-Time Object Detection via Cloud-Enabled Deep Learning: A Systematic Review" in the Book: Mathematics and Computer Science: Research Updates Vol. 6 in Press: BP International on 2025-07-11.



Certificate No: PUBBPRR/5867ABD

Certificate of Publication

Title: Real-Time Object Detection via Cloud-Enabled Deep Learning: A Systematic Review

Edited by:

Prof. El-Sayed Mohamed Abo-Dahab Khedary

Authored by:

Abdul Razzak Khan Qureshi, Ruby Bhatt, Govinda Patil

Published in the International Book

Mathematics and Computer Science: Research Updates Vol. 6

Print ISBN: 978-93-49970-94-6 E-ISBN: 978-93-49970-49-6 DOI: 10.9734/bpi/mcsru/v6/5867



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Dr. M. Basu Chief Managing Editor



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."





Medicaps received the Academic Excellence Award 2025 by Dainik Bhaskar



Presented by
Hon'ble Union Minister of Civil Aviation
Shri Jyotiraditya Scindia Ji

Specials

NEP in Action: Medicaps at ET EDNXT, Indore

Shri Palash Garg, OSD to the Chancellor, represented Medicaps University as a speaker at the 4th Edition of ET EDNXT, Indore, on the theme "NEP in Action: Policy, Tech & Skills for Growth." He shared insights on how higher education can align with NEP 2020 goals, integrate industry projects, internships, and live case studies, embed emerging technologies, and foster adaptability, creativity, and problem-solving among students. Platforms like ETEducation EDNXT enable Medicaps to strengthen a future-ready academic ecosystem that empowers students and contributes to national priorities.







ncellor

Dr. R. D. Patidar Vice Chancellor OP Jindal University Raigarh



Atul Bharat Group Director Acropolis Group of Institutions Indore



Palash Carg OSD to Chancellor Medicaps University Madhya Praticula



Shashi Sharma Lead -Conference & Community ETEducation & HAWARD



Specials





VC Participates in Panel Discussion on University Governance

On **September 25, 2025, Medicaps University** marked its active presence in a prestigious event as **Vice Chancellor Prof. (Dr.) Dilip Kumar Patnaik** participated in a panel discussion on "Voice of University Governance."

The program was organized by **CIPU** and hosted by **Aurbindo University, Indore.** The discussion brought together academic leaders to share insights on governance, policy, and the future of higher education.

Our VC's contribution highlighted Medicaps University's commitment to **academic excellence and visionary leadership.** The participation further strengthened the university's role in shaping the **dialogue on higher education reforms** at national platforms.

Specials



Dean Upadhyaya Sparks Innovation at National Youth Conclave

Prof. S.D. Upadhyaya, Dean, Faculty of Agriculture, proudly represented Medicaps University at the National Youth Conclave held from September 12–14, 2025, at Manav Chetna Vikas Kendra, Pidgav (Indore). In a compelling keynote, Prof. Upadhyaya urged young leaders to champion innovative agricultural practices, blending traditional wisdom with modern sustainability to drive rural empowerment.

His insights ignited vibrant discussions on **social innovation**, **community development**, and **the transformative power of youth—**leaving a lasting impression on the changemakers of tomorrow. Medicaps celebrates this impactful moment of leadership and inspiration on a national stage!



Faculty Achievements

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

The Rabindranath Tagore University (RNTU), Bhopal organized a Library Orientation Program from 18th to 27th August 2025, invited **Dr. Anurag Kumar Khare** as a Resource Person to deliver a lecture on "Exploring and Accessing Engineering and Technology Subject E-Resources – **Practice"** on 19th August 2025.

Prof. Indra Vaidya attended the IEEE CIS Summer School 2025 on computational intelligence, deep learning, and large language models, hosted at **IIT Indore.** The program offered mentorship, world-class lectures, and research showcases, enhancing his understanding of advanced AI methodologies and opening avenues for impactful research collaborations.



Faculty Achievements





Expert Systems with Applications

Certificate of Reviewing

Awarded for 9 reviews between January 2025 and July 2025 presented to

SANJIV KUMAR JAIN

in recognition of the review contributed to the journal

The Editors of Expert Systems with Applications







Ain Shams Engineering Journal

Certificate of Reviewing

Awarded for 8 reviews between April 2025 and July 2025 presented to

SANJIV KUMAR JAIN

in recognition of the review contributed to the journal

The Editors of Ain Shams Engineering Journal



Faculty Achievements



CERTIFICATE OF REVIEWER RECOGNITION

This is to certify that

Dr. Sanjiv Jain

has completed the following article review:

A Novel Random Forest-SMOTE Framework with Polynomial Feature Engineering for Early
Detection of Gastrointestinal Disorders
14-July-2025

For publication in IEEE Access

2024



Jenny Mahoney

Jenny Mahoney, PhD. Managing Editor, IEEE Access

REVIEW CONFIRMATION CERTIFICATE

IEEE Access

We are pleased to confirm that

Dr. Sanjiv Kumar Jain

has reviewed 1 paper for the following MDPI journal in 2025:

Societies

S. Tocher

Stefan Tochev, Chief Executive Officer 21 July 2025

MDPI

MDPI is a publisher of open access, international, academic journals. We rely on active researchers, highly qualified in their field to provide review reports and support the editorial process. The criteria for selection of reviewers include: holding a doctoral degree or having an equivalent amount of research experience; a national or international reputation in the relevant field; and having made a significant contribution to the field, evidenced by neer-reviewed publications.

Faculty Achievements

Prof. Preeti Jain. Senior Professor, delivered an invited talk in the National Workshop on Global Water Challenges and Sustainable Solutions Club. Narmada P. G. College. Narmadapuram.



Dr. Preeti Jain, Senior Professor, delivered an enlightening talk on "Exploiting Al for Sustainable **Development"** during the eFDP SICSR and **Symbiosis** at International (Deemed University) in person. The session was highly appreciated by participants for its practical insights and interactive discussions. Certificate Α Appreciation was presented to her in recognition of her valuable contribution.



Certificate of Appreciation

THIS IS TO CERTIFY THAT

Dr. Preeti Jain

has delivered an invited talk on "Al for Sustanable development in clean water and sanitation" on 21st May 2025 during the Two Week International e-FDP on "Exploiting AI For Sustainable Development" organized by Symbiosis Institute of Computer Studies and Research, Pune, Maharashtra, from 12th May 2025 to 25th May 2025.



Dr. Sandeep Gaikwad Dr. Amol Vibhute Co-coordinator e-FDP

Co-coordinator e-FDP

Prof. Dr. Jatinderkumar R. Saini Coordinator e-FDP, Professor & Director, (SICSR, Pune)

SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY) (Established under Section 3 of the UGC Act, 1956) | Re-accredited by NAAC with 'A++' grade | Awarded Category - I by UGC

Faculty Achievements

Dr. Ankit Soni completed an **NPTEL-AICTE FDP** on Concepts in Magnetism and Superconductivity during **July-September 2025**.

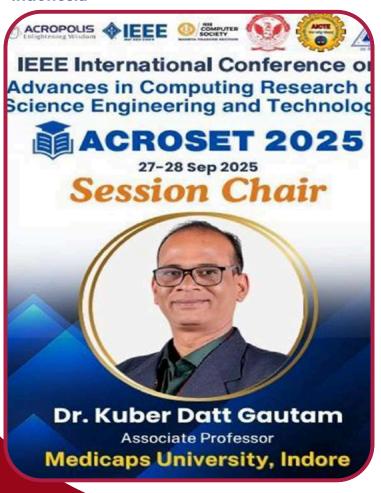
Dr. Pallavi Pandit delivered an **expert talk** on Approaches and Techniques in Research Methodology on **16 July 2025.**

Dr. Bhavana Kshirsagar, from the Department of Physics, along with **Dr. P. Hari Krishna,** organized a **One-Week Technician Training Program** from **August 4–8, 2025,** in the Physics Lab. Additionally, they led a one-day workshop on the Importance and Management of the Departmental Management Register for laboratory staff on **July 10, 2025.**



Faculty Achievements

Prof. (Dr.) Kailash Chandra Bandhu, HOD CSE & Dr. Kuber Dutt Gautam, Department of Computer Applications are selected as session chair in IEEE international conference on advances in computing research on science engineering and technology on 27 to 28 September 2025 and as reviewer at the first international conference on research and innovation in information and Engineering technology on 6 to 7 September 2025 at Swiss Bellhotel Makaasar, South Sulawesi, Indonesia







Dr. Mahesh Dhonde, Department of Physics received the **Top Cited Paper Award 2025** from IOP Publishing. His paper ranked among the **top 1% most cited** across IOP's portfolio of journals for the period **2022–2024—**a significant recognition of research impact.





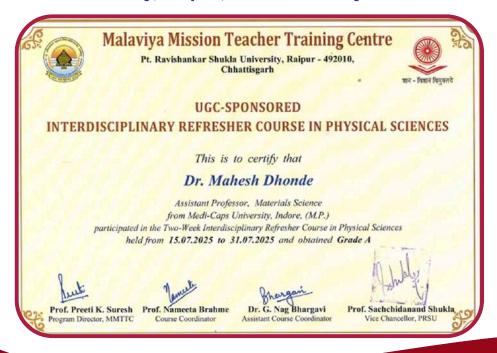
Prof. Aditi Jain and Dr. Mahesh Dhonde, Department of Physics attended the AICTE Training and Learning (ATAL) Academy FDP on Advancement and Applications of Smart Materials in Environment and Technologies, hosted by Marthandam College of Engineering and Technology, from 18–23 August 2025.



Prof. Aditi Jain completed an FDP at the Centre for Advanced Computational Research, Delhi from 14–20 August 2025, which included interactive sessions by Dr. Nikhil Aggarwal on Rietveld Refinement of X-Ray Diffraction Data using FullProf Software.



Dr. Mahesh Dhonde also participated in a UGC-sponsored Interdisciplinary Refresher Course in Physical Science at Malaviya Mission Teacher Training Centre, Pt. Ravishankar Shukla University, Raipur, from 15–31 July 2025.



Dr. Ashok Kumar, Department of Physics participated in a **one-day online workshop** on Emerging Trends in Material Science organized by the Department of Science and Humanities (Physics), CARE College of Engineering (Autonomous) on **28 August 2025.**









Mr. Pawan Sirvi, Department of Physics completed a workshop on Introduction to MATLAB, held from 7–11 July 2025, organized by the **Department of Electronics Engineering.**



NPTEL-AICTE Faculty Development Programme



(Funded by the MoE, Govt. of India)

This certificate is awarded to

DR ANKIT SONI

for successfully completing the course

Concepts in Magnetism and Superconductivity

with a consolidated score of 65 %



Prof. Andrew Thangaraj NPTEL Coordinate



DENSITY FUNCTIONAL THEORY OF ADVANCED MATERIAL (USING QUANTUM ESPRESSO PACKAGE

Centre for Advanced Computational Research, New Delhi, India

(Registered under Ministry of SME, Government of India for Research and Experimental Development on Natural Sciences and Engineering

Certificate of FDP Completion

This is to certify that

Dr. Ashok Kumar, Assistant Professor, Medicaps University, Indore, India

has actively participated in the 1st Faculty Development Program (FDP) on Density Functional Theory Computations of Advanced Materials (DFT-Advanced) organized by the Centre for Advanced Computational Research, Delhi from 8th - 17th August 2025 via Online Mode. FDP had 10 Interactive Hands-on-Training Sessions by DR. NIKHIL AGGARWAL using Quantum Espresso, Burai and Vesta Software Packages.







ISO Accreditation Body: United Ackrediteri



PARTICIPATION

This certificate of Participation is proudly presented to

Dr. Anjali Soni

for active Participation/Paper presentation in All India Workshop/Conference on

"SUSTAINABLE DEVELOPMENT AND ENVIRONMENTAL CHALLENGES INTEGRATING

EDUCATION FOR A GREENER FUTURE"

organized by the Department of Chemistry in collaboration with Institution of Engineers

Brof (Dr.) Breati Isia

Prof. (Dr.) Preeti Jain

Prof. (Dr.) A.A. Koser

Prof. (Dr.) Dilip Kumar Patnaik Vice Chancellor



PARTICIPATION

This certificate of Participation is proudly presented to

Ms. Hitendra Kaur Sidhwani

for active Participation/Paper presentation in All India Workshop/Conference on

"SUSTAINABLE DEVELOPMENT AND ENVIRONMENTAL CHALLENGES INTEGRATING

EDUCATION FOR A GREENER FUTURE"

organized by the Department of Chemistry in collaboration with Institution of Engineers,
India on 6-7 August, 2025

Prof. (Dr.) Preeti Jain Convenor

Prof. (Dr.) A.A. Koser Dean of Science Al

Prof. (Dr.) Dilip Kumar Patnail
Vice Chancellor



PARTICIPATION

This certificate of Participation is proudly presented to

Dr. Tapan Ghosh

for active Participation/Paper presentation in All India Workshop/Conference on

"SUSTAINABLE DEVELOPMENT AND ENVIRONMENTAL CHALLENGES INTEGRATING

EDUCATION FOR A GREENER FUTURE"

organized by the Department of Chemistry in collaboration with Institution of Engineers, India on 6-7 August, 2025

Baist

Prof. (Dr.) Preeti Jain Convenor Prof (Dr.) A A Koser

Prof. (Dr.) A.A. Koser Dean of Science Al

Prof. (Dr.) Dilip Kumar Patnaik Vice Chancellor



PARTICIPATION

This certificate of Participation is proudly presented to

Dr. Neetik Mukherjee

for active Participation/Paper presentation in All India Workshop/Conference on

SUSTAINABLE DEVELOPMENT AND ENVIRONMENTAL CHALLENGES INTEGRATING

EDUCATION FOR A GREENER FUTURE"

organized by the Department of Chemistry in collaboration with Institution of Engineers, India on 6-7 August, 2025

Prof. (Dr.) Preeti Jain

lain

Prof. (Dr.) A.A. Koser

Prof. (Dr.) Dilip Kumar Patnaik



















Certificate of Participation

Presented to

Dr Anurag Kumar Khare

From Medicaps University, Indore For attending the

Inspire & Connect Awareness & Engagement Program 2025 organized at Indore on 31st July 2025

Signed

Anamika Chourasia Sr Director Date: 1st September 2025

Pantech e Learning













Cert No : PS-FDP-25-5709

CERTIFICATE OF PARTICIPATION

This is to certify that

Prof.SIDDHESWAR KAR

MEDICAPS UNIVERSITY

has actively participated and completed One Week National Level Faculty Development Programme on Recent Trends on AI - Text, Vision & Hardware Implementation Models from 28th Aug to 2nd Sep 2025, Organized by the Department of ECE in Panimalar Engineering College in association with STEP - NIT K, Surathkal & Pantech Solutions Pvt Ltd.

SUBRAY HEADE PROFESSOR INCHARGE TEP - National institute of Technolog Surathkal DRE BAJAHUMAR ME PH.D.,

M.R.SENTHILKUMAR DISECTOR



RECOGNITION

This certificate of Recognition is proudly presented to

PROF. NEHA VERMA

for delivering expert training sessions in Faculty Training Program on "PLC Programming & Industrial Applications" organized by the Department of Electrical Engineering, on 4-6 August, 2025

Dr. Santosh Singh Raghuwansh

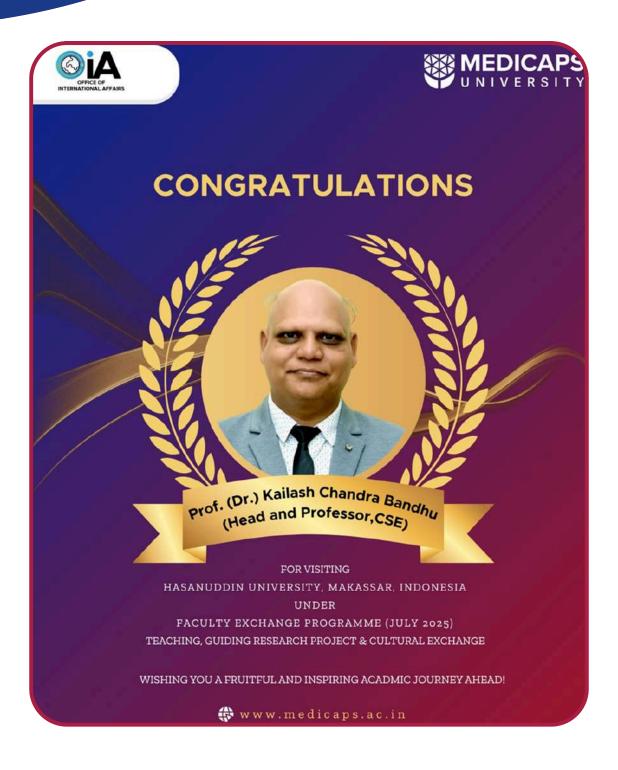
Dr. Santosh Singh Raghuwansh HOD EE Prof. (Dr.) Ajay Kulkarni Associate Dean of Engineering Prof. (Dr.) Dilip Kumar Patna Vice Chancellor

Prof. Indra Vaidya is honored with the Best Teacher Award – 2025 by Olivia International in recognition of outstanding service, great contributions to the student community, and major initiatives toward society development.





On July 05, 2025, Dr. Dipti Sharma (Computer Science) delivered a session on Professional Skill Development at the ICSI Indore Chapter's EDP Training Program. The interactive session focused on real-world skills including communication, client-centricity, and time management, combining learning with engaging activities for an enriching experience.





CONGRATULATIONS

FOR COMPLETING Ph.D. DEGREE

TITLE

PERFORMANCE OF SUMMER GREEN GRAM AS INFLUENCED BY SEED PRIMING, PLANT POPULATION AND NUTRIENT MANAGEMENT LEVELS





CONGRATULATIONS

FOR COMPLETING Ph.D. DEGREE

TITLE RELIABILITY ANALYSIS FOR EVALUATING THE EFFECTIVENESS OF MACHINING SYSTEM PERFORMANCE





CONGRATULATIONS

ON SUCCESSFULLY COMPLETING PH.D. DEGREE

RESEARCH TITLE

NLP BASED PRINT AND SOCIAL MEDIA SENTIMENT ANALYSIS









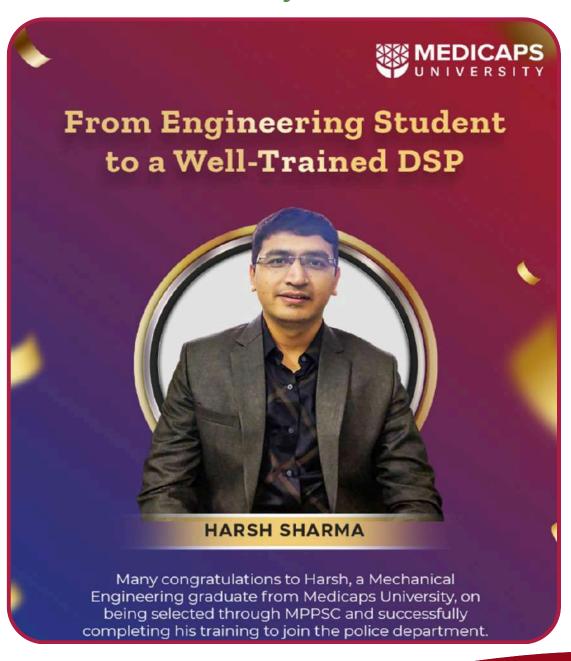








"Success is the sum of small efforts, repeated day in and day out — and at Medicaps University, our students prove this every single day."





Pre-RD Selection Success

Garvit Acharya (IV/7th B. Pharma) and Rachita Rathore (III/5th B.Tech CSE) achieved a significant milestone on September 18, 2025. Out of 68 volunteers, these two students cleared the district-level Pre-RD selection process held at Matajibai College, Indore, and are now eligible to appear for the university-level interview.



NSS Volunteers Shine at Red Run Marathon 2025

On 20th September 2025, five NSS volunteers – Manav, Pushpendra, Kanishka, Garvit Acharya, and Rachita (IV/7th B. Pharma and III/5th B.Tech CSE) – participated in the Red Run Marathon 2025, organized by the Red Ribbon Club and NSS DAVV.

The 5 km marathon saw participation from around 450 volunteers from various institutions. Our volunteers performed admirably, securing 14th, 20th, 31st, and 38th positions, showcasing their enthusiasm, fitness, and competitive spirit.



Ms. Aarti Pathak, SRF and Research Scholar, Chemistry Department, received the First Prize at the International Conference on "Interdisciplinary Approaches in Science", organized by the Sagar Institute of Research and Technology-Excellence, Bhopal.

Sagar Insti	tute of Res	search & Techn	ology-Exceller	ice, Bhopal
Interdiscip		rnational Con aches in Science, E	ngineering and Te	chnology"
		ICIASET-202 24" - 25" JULY 202	THE RESIDENCE OF THE REAL PROPERTY.	
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has attended 6" I	nternational Confe	erence on "Interdisciplin	iary Approaches in Scie	
and Technology" (He/She bas presented	Research Paper on t	ganized by Department he topic HYDROTHERM WG and secured 15	Applied Science from 2 ALLY PREPARES an position.	4"-25" July 2025.
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Medicaps University Students Shine at Tech-o-Tsav 2025

Students of **Department of Electrical Engineering, Medicaps University** participated in **Tech-o-Tsav 2025** held at **Acropolis Institute of Technology & Research, Indore,** on 18–19 September 2025. A total of **eight** students represented the university across three innovative project groups.

- Group 1: Ultrasonic Blind Stick Anuja Shrivastava and Harshita Goud
- Group 2: Smart Irrigation System Anirudh Kaushal, Dev Panjawani, and Shabbir Indorewala.
- Group 3: Maximum Power Point Tracker Chitransh Kumawat, Aditya Singh, and Rajveer Singh Raghuvanshi

The event provided an excellent platform for learning, innovation, and technical exposure. Our students' projects demonstrated creativity, problem-solving skills, and practical application of engineering knowledge.



Medicaps
University
Students Shine at
Vigyan Mela,
Bhopal



Four projects from Medicaps University have been selected for Vigyan Mela, Bhopal, and our team of eight students has been showcasing their innovative work. Dr. Rekha Jain, Dr. R. K. Shukla & Dr. Mahesh Dondhe accompanied the team to provide guidance and support during the event.

The students' innovative projects have attracted attention for their creativity, technical expertise, and practical applications. Our students' efforts have also been highlighted in **Dainik Bhaskar,** recognizing their achievements at a national platform. This participation underscores Medicaps University's commitment to fostering innovation, research, and handson learning among students.



Medicaps University Student at National Conference

On 21st August Mr. Aayan Pandit, President & Editor-in-Chief Advanced Studies Club and 3rd Year Student Department of Computer Science Engineering represented club and The Shift - A Nationwide Campaign as it's Campaign Chairman in the National Conference On Sustainable Indore: A Model for Cities Around The World jointly organized by IMC Indore and UNACCC in the gracious presence of Dr. Shrikant Panigrahi, Director General at Indian Institute of Sustainable Development (IISD) and Mrs. Savitri Thakur, Union Minister of State Government of India.

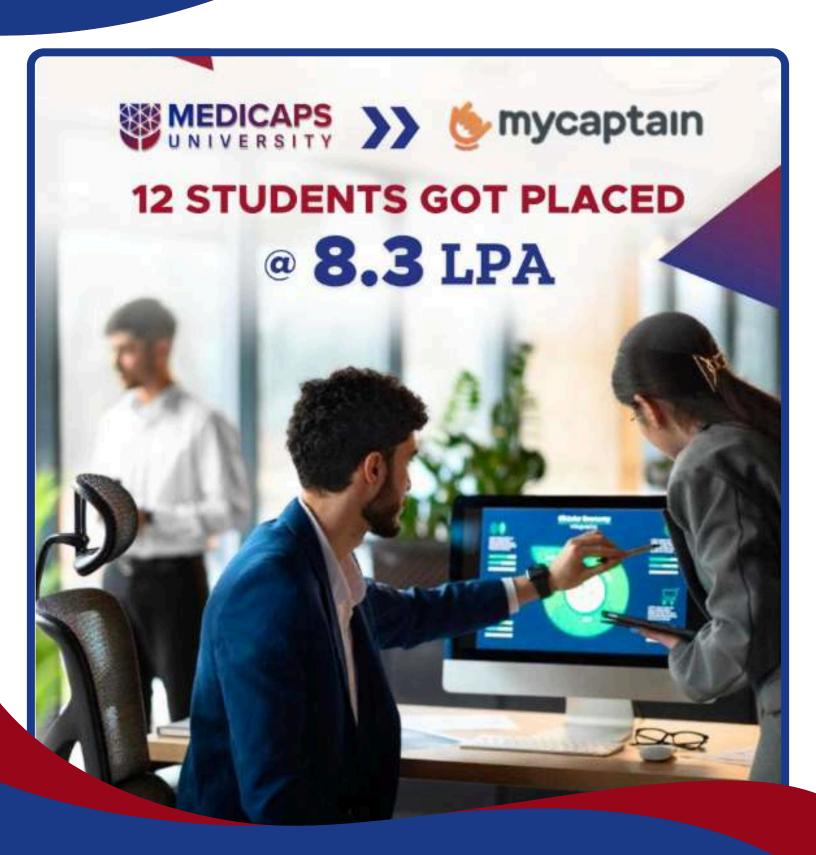
In the conference were present Mr. Pushyamitra Bhargav, Mayor Indore, Dr. Rajat Sharma, Global President UNACCC, Dr. Shishir Pandit IAS, Mr. Shivam Verma IAS and Mr. Hemant Pandit Chairman NPC & Trustee SB Foundation.





Placements

"Placements at Medi-Caps University reflect our commitment to transforming talent into professional excellence — where every student's potential meets opportunity."



Placements

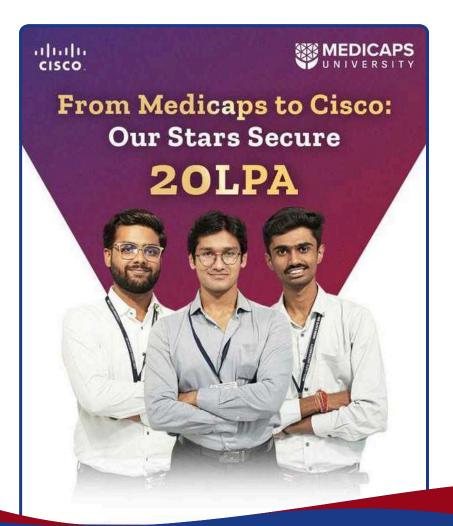


Placements

Medicaps Trio Joins Cisco Elite National Level Tech Triumph!

A proud moment for Medicaps University!!!

Aditya Thakur, Harshwardhan Mishra, and Chetan Mehta have secured prestigious placements at Cisco, joining an elite group of just 40 students selected across India. Their remarkable feat showcases dedication, technical excellence, and relentless drive, putting Medicaps on the national tech talent map. Hearty congratulations to our rising stars—you inspire a generation of dreamers!



Placements Stars

CSE Placements Peak: High-Paying Offers Roll In!

The B.Tech CSE 2026 batch is celebrating big wins. Sourabh Raghuwanshi landed a stellar offer from DeltaX with a CTC of ₹7.05 LPA. Five students - Vipul Jat, Simran Arora, Diya Chebble, Rimzim Shrivastav and Samvardhan Khandwe secured Pre-Placement Offers (PPOs) at 47 Billion, each at ₹6.00 LPA. These achievements highlight the strength of our placement ecosystem and the future-ready talent at Medicaps!

Gemini Solutions Picks 7 CSE Stars from Medicaps!

In another placement milestone, seven CSE students - Anshika Singh, Anshul Apurva, Arnav Ashok Bavarva, Bhanu Sharma, Navneet Sharma, Shubhi Sharma, and Vanshika Chawla from the 2026 batch have been placed at Gemini Solutions, Gurugram, with a CTC of ₹7.00 LPA each.

Their success reflects Medicaps' commitment to **technical excellence and career** readiness.



Industrial Visitis/ Educational Tours/ Outreach Activities

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

Visits & Tours



Rural Agricultural Work Experience (RAWE) Inauguration at Ambachandan Village

The RAWE program for B.Sc. (Hons.) Agriculture 4th-year students were inaugurated on August 31, 2025 at Ambachandan village, Tehsil Mhow. Students will spend four months with mentor farmers, gaining ground-level experience and sharing their knowledge. Each student will prepare a project aimed at increasing farmers' income by 40% (20% cost reduction + 20% higher production). The event was held at Patidar Dharamshala and graced by Hon'ble MLA Ms. Usha Thakur as Chief Guest. Vice Chancellor Prof. D. K. Patnaik presided, encouraging adoption of modern farming technology. Pro VC Prof. Birajashish Patnaik and Registrar Prof. P. Siluvainathan motivated students to make the program impactful. Sarpanch Shri Jitendra Patidar and village leaders assured full cooperation. Dean Prof. S. D. Upadhyay emphasized innovative approaches to increase farmer incomes. The program saw enthusiastic participation of farmers, officials, and faculty. It concluded with guidance by coordinators and a vote of thanks by Dr. Sanjay Singh.



Industry Visit to Mahindra & Mahindra (Two Wheeler Division), Pithampur



The Department of Management Studies, organized an insightful Industry Visit to Mahindra & Mahindra (Two Wheeler Division), Pithampur on 30th August 2025. A total of 51 MBA III Semester students accompanied by 2 faculty members participated in the visit. The visit proved to be highly enriching as the students gained first-hand exposure to the assembly process of two-wheeler vehicles. They also had the opportunity to understand the specifications and features of 18 different vehicle models, enhancing their practical learning beyond classroom knowledge

Outreach activity on Entrepreneurship and Innovation

Centre for Innovation organized an outreach activity on Entrepreneurship and Innovation at AIMWIN Academy, CAT ROAD, Indore on August 07, 2025. Three faculty members- Prof Sanjay Jathar, Prof Aditya Mandloi and Prof Mudita Dave Nagar representing CFI visited the academy.











Inspiring Minds: Electrical Engineering Outreach at Harsola School

The **Department of Electrical Engineering** conducted a **meaningful community outreach program** at **Government Higher Secondary School, Harsola,** aimed at inspiring school students toward careers in science and technology.

Led by **Prof. R.K. Pal** and **Prof. Sharda Patwa**, the session highlighted **career paths in engineering** while emphasizing the importance of **values and ethics in** personal growth—echoing the school's motto: "शिक्षा भी, संस्कार भी". The initiative reflects Medicaps' commitment to **social impact and educational outreach** beyond the campus.







Biotech Students Gain Industry Exposure at Dabur India Ltd.

Biotechnology students from Medicaps University visited **Dabur India Ltd., Pithampur,** for an **industrial exposure visit** that bridged academic theory with real-world applications.

Company experts gave students an insider look at **manufacturing processes**, **quality control**, and **regulatory compliance**, showcasing how innovation meets strict industry standards in consumer health products. This has been a valuable learning experience that deepens scientific understanding while opening doors to future careers!





On August 07, 2025, for the students **of Techno Club** a successful industrial visit to The Upthrust, a renowned company based in Indore was organized. A total of 18 enthusiastic members, guided by Prof. Ajaj Khan and Dr. Sonu Kumar, participated in the visit, which aimed to provide real-world insights into the tech industry.



<u>Industrial Visits at The</u> <u>Upthrust & Rani Press</u>



Industrial Visit of B.com III Semester Students to Rani Press Pvt. Ltd. Pithampur (on 17 September 2025. This event was aimed to provide experiential learning to the students.

<u>Law Students Dive into Environmental Legislation at Indore</u> <u>Workshop</u>

On **September 2, 2025, Faculty of Law** students at Medicaps University actively participated in a high-impact workshop on **"Environmental Legislations and Impact of Pollution,"** held at the **District Court, Indore.**

Organized by the **District Legal Services Authority** and **MP Pollution Control Board**, the workshop featured legal luminaries including:**CJM Shri Shashank Singh**, **Shri Mukesh Gupta**, Special Municipal Magistrate, **Shri Gungun Mohit**, **District Registrar**, **Shri Karun Chauhan**, Special Railway Magistrate, and **Shri Avinash Kesar**, Former Regional Officer. Sessions led by **Shri S.N. Kotar** and **Shri Sanjay Kumar Jain** offered insights into **sustainability laws and pollution control frameworks**.





MU Clubs

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

National Sports Day

Zumba Session Enchants National Sports Day

The **Department of Sports** celebrated **National Sports Day** with a lively **Zumba dance session** led by **Ms. Aarti Maheshwari, FIT INDIA Ambassador.** She inspired students, faculty, staff, and MAASA volunteers to embrace fitness through dance.

The event witnessed enthusiastic participation from over 200 students, with dignitaries including Dr. Shilpa Tripathi, Dean of Student Welfare; Heads of Civil and Agriculture Departments; hostel wardens; and sports officers gracing the occasion. The celebration highlighted the importance of an active lifestyle and collective wellness.





Advanced Studies Club

Advanced Studies Club Launches 'Nexus' with WordPress Workshop

The **Advanced Studies Club** marked a milestone by organizing its **first sessional** workshop in collaboration with **WordPress Bhopal**, featuring the grand inauguration of **Nexus – Technology & Strategic Career-Centric Wing**..

Led by Mr. Aditya Shah, the workshop went beyond teaching WordPress basics, empowering students to design their own websites, explore future-ready opportunities, and build networks while fostering a culture of innovation. With an overwhelming response, 400+ students actively participated, receiving exciting giveaways like data cable sets and laptop cleaners, adding to the spirit of enthusiasm and technological curiosity on campus.



NSS 'C' Certificate Interview Journey

NSS 'C' CERTIFICATE INTERVIEW JOURNEY

On July 21, 2025, nine fourth-year NSS volunteers from Medicaps University appeared for the NSS 'C' Certificate Phase II Interview at DAVV, Indore. This achievement marks a significant milestone, highlighting the volunteers' dedication to social service, leadership, and discipline. Their active participation reflects Medicaps University's commitment to nation-building and community engagement.



Shreemad Bhagwad Geeta Course

Krishna's Voice Life Lessons from Gita Geeta Course



The **Yog & Spiritual Club** conducted an enlightening online course titled "Krishna's Voice: Life Lessons from Gita" from **July 01 to August 15, 2025**. Organized under the guidance of **Dr. Puja Singh**, I/C

Yog & Spiritual Club

the program engaged 56 participants with the support of 8 volunteers. The course featured 14 interactive sessions covering the 14 chapters of the Shreemad Bhagwad Gita, conducted by esteemed experts including

Shree Dharmendra Rajawat, Shree Dhruv Arora, Shree Indranil Chatterjee, and others.

The program aimed to **share the life lessons of the Gita**, simplify its teachings for students, and encourage the **application of these values in daily life**, making it a resounding success in promoting spiritual learning and personal growth.



Yog & Spiritual Club

One Time Program cum Orientation Sessions





THE Yog & Spiritual Club conducted a One Time Program (OTP) from September 09-13, 2025 at the Minor and Major Auditoriums, under the guidance of Dr. Puja Singh and co-conveners Dr. Jyoti Kukade and Prof. Priya Rathore. The program aimed to create awareness about the causes of stress and provide students with practical tools for effective stress management.

Conducted over multiple days, the sessions offered varied perspectives, personal experiences, and teaching styles, helping students adopt healthy habits, positive attitudes, and the S.M.I.L.E framework to transform stress into peace and happiness in daily life.



NSS Orientation 2025: A Grand Kickoff with 431 New Volunteers



Medicaps University's **NSS Unit** launched its academic year with an energetic **Orientation 2025** on **September 8** in the **Major Auditorium**, welcoming **431** new volunteers.

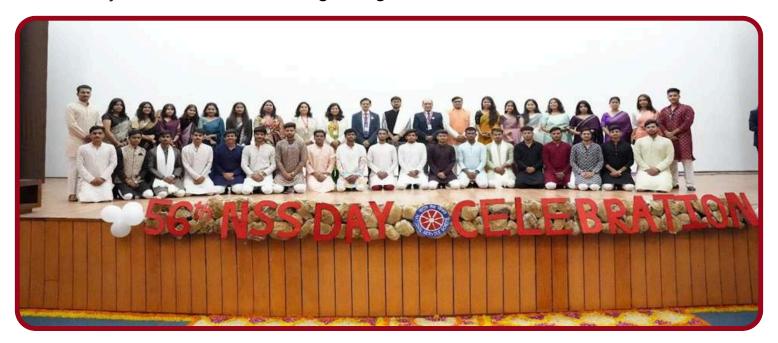
Dignitaries, including **Pro VC Dr. Brijashish Patnaik, Dr. A A Koser, Dr. Rekha Jain,** and **Mr. Pateriya,** graced the event. **Highlights** include a motivational talk by **Dr. Jitendra Talreja,** inspiring speeches from **NSS alumni,** and a powerful **Nukkad Natak** by student volunteers.

The session laid a strong foundation in **NSS objectives, discipline, and service,** igniting a new wave of civic spirit on campus.

Celebration of Youth, Patriotism & Service

NSS Day 2025: A Colorful Celebration of Youth, Patriotism & Service

On September 24, 2025, Medicaps NSS Unit celebrated NSS Day with grandeur at the Major Auditorium, themed around "Operation SINDOOR." The event featured inspiring speeches by Chief Guest Dr. Sachin Sharma, VC Dr. D K Patnaik, Pro VC Dr. Brijashish Patnaik, and Dr. Deepti Pal; Patriotic performances, Nukkad Natak, folk dances, and NSS geet with Participation from over 323 volunteers. The celebration honored the spirit of youth-led change, reinforcing the university's vision for nation-building through service.



NSS Pre-RD Camp Selections

The NSS Unit held Pre-RD Camp Selection Interviews on September 8 & 10, with 43 enthusiastic volunteers vying for national-level representation. After rigorous rounds, two top candidates were selected: 1 Male (B. Pharma) & 1 Female (B.Tech CSE)—an expert panel including Dr. Mohd. Shakil Qureshi, Mr. Hemant, Ms. Sandhya Yadav (RD Camp alumna), and NSS Officers evaluated candidates on passion, discipline, and leadership. Kudos to the selectees and all participants for embodying the NSS spirit!

Genesis: A Web 3 Awakening Techno Clubs

<u>Genesis: A Web 3 Awakening – Techno Clubs Inspire Students at Medicaps</u>

The Techno Clubs organized an enlightening event "Genesis: A Web 3 Awakening" on campus. The session was coordinated by Faculty Coordinator Ms. Priyanka Dhasal and held in the Minor Auditorium. The event featured industry experts Mr. Anurag Bajpai and Mr. Jasneet Singh Saini, who shared valuable insights into the future of Web 3.0 technologies, blockchain applications, and decentralized ecosystems. Students actively participated in discussions and gained practical exposure to emerging trends in the digital world. The program marked an inspiring step towards empowering students with cutting-edge knowledge of next-generation internet innovations.



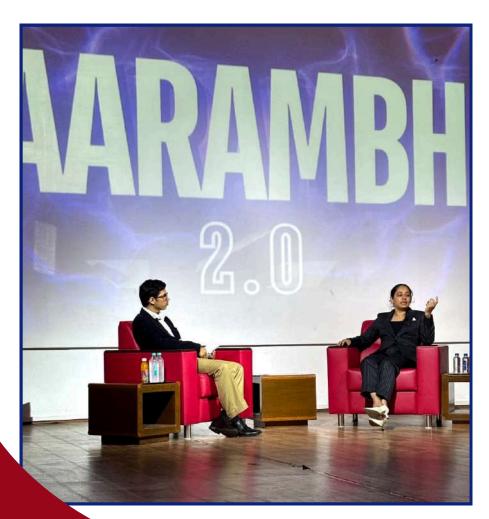


Guiding Futures: Aarambh 2.0 and the Launch of ECHO

On 23rd September 2025, the Advanced Studies Club conducted its flagship event Aarambh 2.0 under the guidance of Faculty Coordinator Professor Neha Kapil. The theme of the event was "Dear Future Me".

The event included the **inauguration of ECHO – Gen Z Career Wing** of the Advanced Studies Club, led by **Wing President Ms. Isha Jain.** A talk session was conducted with **Ms. Nayan Mehta as the guest speaker** and **Mr. Aayan Pandit, President** of the Advanced Studies Club, **as the moderator.**

Students participated in the interaction and shared views related to the theme. The event was coordinated by the Advanced Studies Club team with support from the ECHO Wing. The club extends thanks to all team members for their support and contribution to the event..









International Fronts

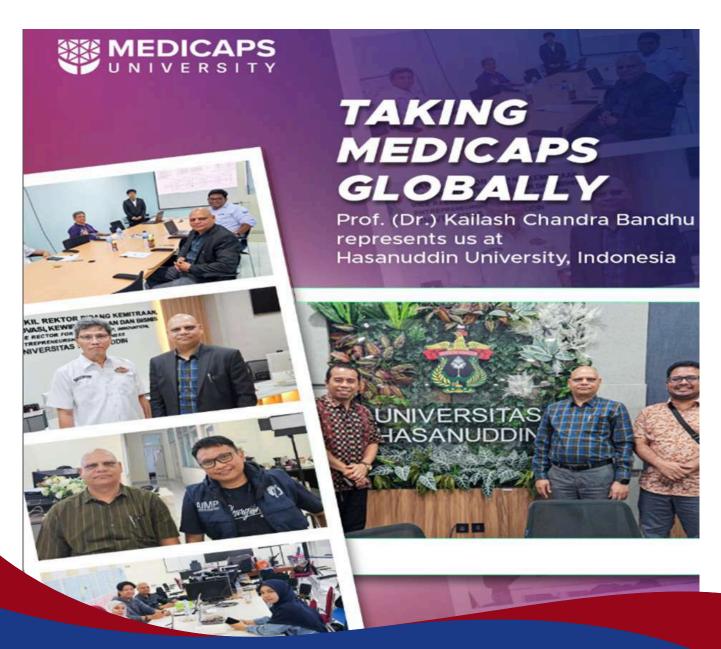
"Crossing borders with purpose and passion, Medicaps University shines on international fronts—where our dreams take flight and our impact knows no boundaries."

International Fronts

<u>Expanding Horizons: Faculty Exchange at Hasanuddin University,</u> <u>Indonesia</u>

Prof. (Dr.) Kailash Chandra Bandhu, HoD - Computer Science & Engineering, visited Hasanuddin University, Indonesia, under the Faculty Exchange Program.

Facilitated by the Office of International Affairs (OIA), the visit reflects Medi-Caps University's strong focus on global academic collaboration and cross-cultural exchange.



Strengthening Ties

Strengthening Ties: Academic Visit to Krirk University, Thailand

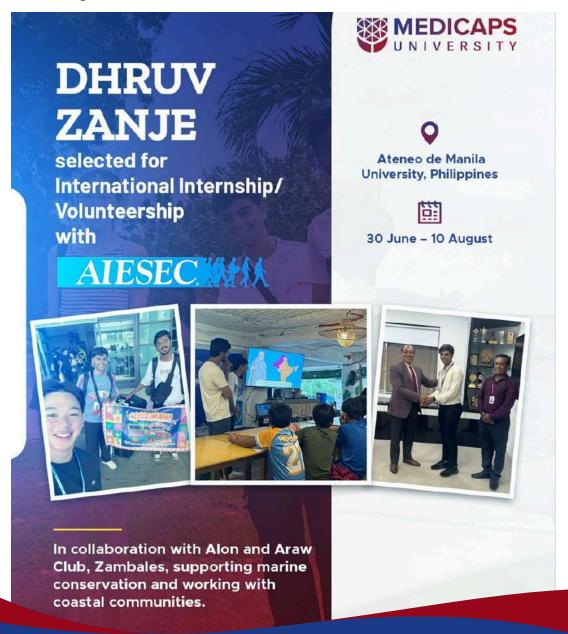
Dr. Rekha Jain, Department of Mathematics, visited Krirk University, Bangkok, Thailand, as part of an initiative to explore academic collaborations and exchange programs.

The visit marks a significant move towards deepening international cooperation and enhancing Medicaps University's global academic engagement.



Global Impact: Internship at Ateneo de Manila University, Philippines

Mr. Dhruv Zanje, a BBA student, participated in an International Internship from June 30 to August 10, 2025, at Ateneo de Manila University, Philippines, in collaboration with AIESEC. He contributed to projects on marine pollution and child welfare, demonstrating Medi-Caps University's commitment to sustainability, global citizenship, and experiential learning through student volunteering.





MEDICAPS TO IRELAND!

CONGRATULATIONS AKSHIT
ON RECEIVING

GLOBAL UNIVERSITY OFFERS

- **♦ UNIVERSITY OF SHEFFIELD, ENGLAND**
- UNIVERSITY OF SURREY, ENGLAND
- **DUNIVERSITY OF BRISTOL, ENGLAND**
- # MAYNOOTH UNIVERSITY, IRELAND
- UNIVERSITY OF GALWAY TRELAND

€2000 MERIT SCHOLARSHIP





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."

Media Presence



◯ 1,877 Q 5 🗘 10 🔻 41

Liked by agrimj_755 and others

advpushyamitra बड़े ही हर्ष का विषय है कि शिक्षा के क्षेत्र में अग्रणी संस्थान मेडिकैप्स यूनिवर्सिटी की छात्राओं, सुश्री आयुषी जोशी, सुश्री वंशिका सोनी एवं सुश्री इरफा खैशाजे ने, मलेशिया एवं दक्षिण कोरिया में 6 माह का स्टूडेंट एक्सचेंज प्रोग्राम पूर्ण कर, शहरी नियोजन एवं सिटी डेवलपमेंट पर विस्तृत अध्ययन किया है।

आज इन छात्राओं द्वारा अपनी अध्ययन आधारित विस्तृत रिपोर्ट को मेरे समक्ष प्रस्तुत किया गया। इन छात्राओं की विशिष्ट उपलब्धि पर, मैं इनके उत्तरोत्तर उज्ज्वल भविष्य की मंगल कामना करता हूँ।

इस अवसर पर, डॉ. सुनील उपाध्याय जी सहित संस्थान के पदाधिकारी उपस्थित रहे। less

24 September • See translation

मेडीकैप्स यूनिवर्सिटी में मनाया गया स्वतंत्रता दिवस

इंदौर। मेडिकैप्स यूनिवर्सिटी, इंदौर में 79वां स्वतंत्रता दिवस बड़े उत्साह और जोश के साथ मनाया गया। इस मौके पर छत्रों ने जीवंत सांस्कृतिक कार्यक्रम में देशभक्ति गीतों से स्वतंत्रता और राष्ट्रीय गौरव की भावना को जगाया। समारोह की शुरुआत ध्वजारोहण से हुई।

कुलपित प्रो. डी के पटनायक ने अपने संबोधन में मेडिकैप्स यूनिवर्सिटी को शैक्षिक उत्कृष्टता प्राप्त करने, सीखने और अनुसंधान का प्रतीक बनाने में टीम वर्क, नवाचार और समर्पण के महत्व पर जोर दिया।

कुलाधिपित आर. सी. मित्तल ने स्वस्थ शैक्षिक वातावरण को बढ़ावा देने और विश्वविद्यालय को प्रगति के पथ पर ले जाने में सभी के अथक प्रयासों की सराहना की। उन्होंने हाल के वर्षों में मेडिकैप्स यूनिवर्सिटी द्वारा की गई महत्वपूर्ण प्रगति को रेखांकित किया और सभी को उत्कृष्टता के लिए प्रयास करने के लिए प्रोत्साहित किया।

मेडिकैप्स यूनिवर्सिटी के निदेशक जनसंपर्क सुजीत सिंघल ने बताया कि स्वतंत्रता दिवस समारोह ने राष्ट्र की समृद्ध विरासत और स्वतंत्रता सेनानियों द्वारा दिए गए बलिदानों की याद दिलाई। कार्यक्रम को प्रति कुलपति प्रो. बिरिजाशीष पटनायक, कुलाधिपति के ओएसडी पलाश गर्ग,



निदेशक ब्रांडिंग और प्रमोशन मिस सलोनी गर्ग, निदेशक प्रशासन और वित्त अक्षित गर्ग ने भी संबोधित किया। उन्होंने विश्वविद्यालय को एआई-सक्षम और तकनीकी रूप से उन्नत बनाने में फैकल्टी के प्रयासों की सराहना की। इस अवसर पर रजिस्ट्रार, डीन, विभागाध्यक्ष, फैकल्टी और स्टाफ के साथ बडी संख्या में छात्रों ने भाग लिया।

AI ने बदली शिक्षा की परिमाषा: Gen-Z के लिए सीखना हुआ स्मार्ट और पर्सनलाइन्ड

शिक्षा के क्षेत्र में आर्टिफिशियल इंटेलिजेंस (AI) एक ऋांतिकारी बदलाव ला रहा है। किताबों और ब्लैकबोर्ड तक सीमित रहने वाली पढाई अब स्मार्टफोन. लैपटॉप और वर्चुअल रियलिटी हेडसेट तक पहुँच चुकी है। विशेष रूप से Gen-Z - यानी 1997 से 2012 के बीच जन्मी पीढ़ी - के लिए दू अब सिर्फ़ तकनीक नहीं, बल्कि पढाई का साथी बन गया है।

पर्सनल लर्निंग का नया यूग

AI तकनीक हर छात्र की सीखने की गति और रुचि के अनुसार पढ़ाई का तरीका बदल देती है। s Khan Academy, Duolingoजैसे प्लेटफॉर्म छात्रों को कस्टमाइज्ड कंटेंट मुहैया कराते हैं। उदाहरण के तौर पर, अगर कोई छात्र मैथ्स में तेज है लेकिन साइंस में कमजोर, तो AI उसके लिए साइंस के आसान से कठिन स्तर तक के लेसन तैयार करेगा।

वर्चुअल टीचिंग असिस्टेंट का सहारा

ChatGPT, Google Bard, Perple&ity AIजैसे AI ट्रल्स छात्रों को 24×7 सवालों के जवाब और असाइनमेंट में मदद देते हैं। विशेषज्ञों का कहना है कि इससे छत्रों की शंका समाधान की गति बढ़ी है और आत्मनिर्भरता में इज़ाफ़ा हुआ है।

शिक्षकों के लिए नई ताकत

शिक्षकों के लिए भी AI किसी वरदान से कम नहीं है।Gradescope, Quizizz, ClassMarker जैसे ट्रल्स असाइनमेंट चेक करने का काम तेज़ी से कर देते हैं, जिससे शिक्षक अधिक समय छात्रों को गाइड करने में लगा पाते हैं।

इसके अलावाEdpuzzle, Canva Magic Write, SlidesALio और UClasscraft जैसे दल्स लेसन प्लानिंग और क्लासरूम मैनेजमेंट को और प्रभावी बना रहे हैं।

रिसर्च में AI का योगदान

उच्च शिक्षा और शोध कार्यों में भी AI की भूमिका अहम हो गई है। Elicit.org, Connected Papers, Scite.ai. Rabbit Research Semantic Scholar जैसे टूल्स शोधकर्ताओं को तेज़ी से संबंधित रिसर्च पेपर्स ढूँढने, उनका विश्लेषण करने और निष्कर्ष निकालने में मदद कर रहे हैं।



भाषा की बाधा हुई दूर

AI-सक्षम ट्रांसलेशन ट्रल्स जैसेलoogle DeepL, Translate. Microsoft Translator ने विदेशी भाषा की किताबों और लेकर को तुरंत हिंदी और अन्य भाषाओं में बदलना संभव कर दिया है। इससे अलग-अलग भाषाओं और क्षमताओं वाले छत्रों के लिए शिक्षा के अवसर बराबर हो गए हैं।

चुनौतियाँ भी कम नहीं

विशेषज्ञ चेतावनी देते हैं कि AI पर अत्यधिक निर्भरता छात्रों की ऋिटिकल थिंकिंग को कम कर सकती है। साथ ही, डेटा प्राइवेसी और टेक्नोलॉजी गैप भी बडी चुनौतियाँ हैं, क्योंकि हर छात्र के पास समान डिजिटल संसाधन उपलब्ध नहीं हैं।

भविष्य की दिशा

शिक्षाविदों का मानना है कि, दू आने वाले समय में शिक्षा को और अधिक पर्सनल, स्मार्ट और इंटरएक्टिव बनाएगा। Gen-Z के लिए यह बदलाव केवल पढ़ाई का तरीका नहीं, बल्कि एक नई जीवनशैली (Lifestyle) साबित हो सकता है।

> -डॉ पारुल शारदा एसोसिएट प्रोफेसर एवं विभागाध्यक्ष- प्रबंध संकाय मेडीकैप्स विश्वविद्यालय , इंदौर

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मेडिकैप्स यूनिवर्सिटी ने मध्य भारत में इनोवेशन और स्टार्टअप कल्चर को बढ़ावा देने के लिए फाउंडेशन की शुरुआत की

दिशा में एक अहम कदम उठाते हुए, मेडिकैप्स यूनिवर्सिटी ने मेडिकैप्स इनोवेशन इन्क्यूबेशन फाउंडेशन स्नशहट्टसब्हद्दशट्ट) का शुभारंभ किया है। यह एक आधुनिक स्टार्टअप इनक्यूबेटर है, जिसका उद्देश्य शुरुआती चरण के स्टार्टअप्स जरूरी संसाधन मार्गदर्शन और नेटवर्किंग के माध्यम से सशक्त बनाना है। इस पहल के जरिए यूनिवर्सिटी अपनी शैक्षणिक विशेषज्ञता को एक सक्रिय और प्रभावशाली स्टार्टअप इकोसिस्टम में बदलना चाहती है, जहां इनोवेशन, एंटरप्रेन्योरशिप और इंडस्ट्री इम्पैक्ट को बढ़ावा मिल सके। खड़ फाउंडेशन स्टार्टअप्स को एक सम्पर्ण टफ़ॉर्म प्रदान करता है — जिसमें अनुभवी मेंटर्स से मार्गदर्शन, फांडिंग तक पहुंच, अत्याधुनिक इंफास्ट्रक्कर और इंडस्ट्री से जुड़े संपर्क शामिल हैं। यूनिवर्सिटी कैंपस में स्थित यह फाउंडेशन शिक्षा, शोध और उद्यमिता के बीच एक सेतु की तरह काम करेगा। कस्टमाइज्ड बिजनेस सपोर्ट इन्वेस्टर कनेक्ट और स्केलेबिलिटी पर खास फोकस के साथ



यह फाउंडेशन इंदौर को एक उभरते स्टार्टअप हव के रूप में स्थापित करना चाहता है। मेडिकैप्स यूनिवर्सिटी के चांसलर के विशेष कार्याधिकारी और स्क्रुड्ड फाउंडेशन के प्रबंध निदेशक श्री पलाश गर्ग ने कहा मेडिकैप्स यूनिवर्सिटी अपनी 25 वर्षों को मजबूत विरासत और 12,000 से अधिक विद्याधियों की प्रतिभा के साथ इस फाउंडेशन को एक टोस आधार प्रदान कर सही है। यहां स्टार्टअप्स को नई सीच वाले युवाओं से जुड़ने का अवसर मिलेगा, जिससे एक सहयोगी और नवाचार्युण माहौल बनता है। हमारा मल्टीडिसिप्लिगरी एजुकेशन मोंडल भी विभिन्न सेक्टर्स में स्टार्टअप्स के लिएन रई संभावनाएं खोलता है। फाउंडेशन में स्टार्टअप्स के स्टार्ट्स संभावनाएं खोलता है।

आधुनिक ऑफिस स्पेस, सेमिनार हॉल और अल्याधुनिक तकनीक चैसे छेड़ प्रिंटर, स्कैनर, ष्टह्य मशीन, कुर रोबोट्स और फ्लेंक्सिचल मैन्युफैंक्करिंग सिस्टम (ऋस्ट) की सुविधाएं उपलब्ध हैं। इससे स्टार्टअस्स अपने आईडियाज़ के ज्ल्दी प्रोटोटाइफ कर सकते हैं. टेस्ट कर सकते हैं और

बड़े स्तर पर लॉन्च कर सकते हैं। साथ ही फाउंडेशन का बिजनेस मॉडल इक्रिटी इन्वेस्टमेंट, सर्विस-बेस्ड कंसल्टिंग व कॉपेरिट मेंबरशिप और सरकारी साझेदारियों पर आधारित है। वैश्विक निवेशकों और इंडस्ट्री लीडर्स से जुड़ाव के चलते, स्बुद्ध फाउंडेशन उन स्टार्टअप्स के लिए एक मजबूत लॉन्चपैड बनकर उभर रहा है जो इनोवेशन के साथ स्थायी प्रभाव छोड़ना चाहते हैं। यहां विश्वस्तरीय संसाधनों को व्यावहारिक मार्गदर्शन और रणनीतिक निवेश अवसरों से जोड़ा जा रहा है, जिससे यह साबित होता है कि उच्च शिक्षा सिर्फ डियों तक सीमित नहीं चल्कि भविष्य के उद्यमियों की नींव भी बन सकती है।



इंदौर सिटी भास्कर 06-08-2025

CITY PLUS

मेडिकैप्स में एलुमनाई मीट का आयोजन



इंदौर • मेडिकैप्स एलुमनाई एसोसिएशन द्वारा 3 अगस्त को नखराली ढाणी में एलुमनाई मीट 2.0 का आयोजन किया गया, जिसमें विभिन्न संकायों के 120 से अधिक पूर्व छात्रों ने भाग लिया। शुरुआत प्रभारी अवनी सुभेदार के स्वागत भाषण से हुई। अध्यक्ष सौरभ दवे ने एलुमनाई एसोसिएशन की योजनाओं जैसे एलुमनाई मैगजीन, ईयरबुक, डिस्टिंग्वश्ड एलुमनस अवॉर्ड, मेंटरिशप प्रोग्राम पर प्रकाश डाला। कुलपित प्रो. (डॉ.) डी. के. पटनायक ने पूर्व छात्रों के बीच मित्रता और एकता का महत्व बताया। सलाहकार प्रो. जयेश क्वें ने बताया कि मेडिकैप्स के 29 हजार से अधिक पूर्व छात्र विश्वभर में कार्यरत हैं। डॉ. एए कोसर, डॉ. प्रीति जैन, प्रो. अनिल पाटीदार सिंहत अन्य प्रोफेसर उपस्थित रहे। इस अवसर पर अमित माखिजानी, पंकज शर्मा, सुनील कुमार और हिमांशु गोयल को सम्मानित किया गया। आयोजन में गेम्स, मैजिक शो और रात्रिभोज सिंहत पूर्व छात्रों ने यादें साझा कीं।

THEMOHINDU



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Medicaps University has signed MoUs with Hettich and Intel to bridge the gap between academia and industry and empower students with practical learning experiences.

Gen Z: Most talked generation of the era — A prof's perspective



Professors, surrounded by young minds, never grow old!" That saying holds true for me. As someone who engages daily with students from Generation Z, I find myself in a unique position—both as an observer and a participant in their journey. Gen Z, born roughly between 1997 and 2012, is the first generation to grow up entirely in a digital world shaped by smartphones, social media, and shifting social values.

A generation is usually defined as a group of people born over about 20 years. History has seen many—The Lost Generation (1883–1900), The Greatest Generation (1901–1927), The Stlent Generation (1928–1945), Baby Boomers (1946–1964), Generation X (1965–1980), Millennials (1981–1996), and now Generation Z, followed by Gen Alpha (2013–2024) and the soon-to-arrive Gen Beta (2025–2039). Among them all, Gen Z is the most observed and talked-about.

The letter "Z" itself has come to hold many interpretations: "Zoomers," the first generation to "zoom" across the internet; "Zeitgeist," the spirit of the digital age; "Zappers," for their quick-switching attention spans; and "Zero boundaries," as they fluidly navigate identity, roles, and systems.

For Gen Z, technology is a second skin. They live in a world of constant notifications, algorithms, and self-observation through likes and filters. Their comfort with tech is a strength, but it often comes at the cost of deep reading, sustained focus, and tolerance for ambiguity. Many experience digital fatigue, blurred personal-academic boundaries, and even sleep disorders. The dopamine-driven pull of social media makes it harder to disengage and reflect deeply.

As professors, this has changed our role. We can no longer be mere transmitters of knowledge; we must act as facilitators, mentors, and guides. Gen Z thrives in project-based learning, real-world applications, and digital engagement. But they also need support in building time management, mindfulness, digital hygiene, and critical inquiry. Teaching empathy, self-awareness, and resilience has become as important as teaching concepts.

At the same time, this is a generation full of promise. When we see headlines like "Neeraj Chopra, India's Gen Z javelin sensation, wins Olympic Gold" or "Indian-American Gitanjali Rao named TIME's Kid of the Year", it is clear that Gen Z is reshaping innovation, activism, sports, culture, and digital pioneering.

Ultimately, they are not just "different"—they are products of our choices, systems, and technologies, mirrors reflecting both progress and its price. To engage with them authentically is not just to teach better, but to become better educators, mentors, and human beings.

नवभारत

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डेटा प्रदूषण से मुकाबला

युवाओं के मानसिक स्वास्थ्य के लिए भारत की पहल

हमारे डिजिटल-प्रेरित युग में, एक सामान्य व्यक्ति लगातार डेटा से घरा रहता है-मोबाइल, एप्स, समाचार अलर्ट और सोशल मीडिया के माध्यम से. पिछली पीढ़ियों की कुला में, आज का व्यक्ति प्रतिदिन भारी मात्रा में जानकारी संसाधित करता है. यद्यपि यह डेटा प्रवाह उपयोगी हो सकता है, लेकिन विशेषहों के अनुसार यह 'डेटा प्रवृष्ण' का रूप ले चुका है-जो मानसिक स्वास्थ्य के लिए एक मूक खतरा बनता जा रहा है.

केलिफोर्निया विश्वविद्यालय, सैन डिएगो द्वारा किए गए एक अध्ययन के अनुसार, औसत व्यक्ति प्रतिदिन लगभग 34 जीबी डेटा उपयोग करता है, जो लगभग 1 लाख राब्द पढ़ने के बराबर है. हमारा मस्तिष्क इतनी अधिक जानकारी को स्वाभाविक रूप से

पंसाधित करने के लिए तैयार नहीं है. पह जानकारी का अत्यधिक प्रवाह मानसिक थकावट, ध्यान कमी, चिंता और भावनात्मक थकान का कारण बनता इसका प्रभाव विशेष रूप से युवाओं में देखने को मिलता किशोर और युवा वयस्क, जो लगातार जुड़े रहते हैं और फोमो' यानी कुछ छुट जाने का डर महसूस करते हैं, मानसिक रूप से अधिक प्रभावित होते हैं. समाचार, मीम्स, वेज्ञापन और गलत जानकारी जैसी प्रतिस्पर्धी डिजिटल प्रामग्री उनका ध्यान भटकाती है. जिससे नींद की कमी. हम एकाप्रता, और समय के साथ डिप्रेशन जैसी समस्याएं उभरने लगती हैं. मानसिक स्वास्थ्य विशेषज्ञ सलाह देते हैं के डिजिटल दुनिया में सीमाएं तय करना आवश्यक है. जैसे स्क्रीन से मुक्त समय निर्धारण और सोच-समझकर पामग्री का चयन, समय-समय पर डिजिटल डिटॉक्स लेना और केवल विश्वसनीय सूचनाओं को प्राथमिकता देना मानसिक स्पष्टता बहाल करने में सहायक होता है.

सरकार ने शुरू किए डिजिटल वेलनेस अभियान

इस गंभीर समस्या को समझते हुए, भारत सरकार ने कई सहायक पहलों की शुरुआत की है. इलेक्ट्रॉनिक्स और सूचना प्रौद्योगिकी मंत्रालय ने डिजिटल बेलनेस अभियान शुरू किए हैं, जो जिम्मेदार ऑनलाइन व्यवहार और सजग कंटेंट उपयोग को प्रोत्साहित करते हैं. डिजिटल भारत जैसे प्लेटफॉर्म के माध्यम से जनता को निरंतर डिजिटल संपर्क से उत्पन्न मानिसक जोखिमों के बारे में जागरूक किया जा रहा है. साथ ही, स्वास्थ्य और परिवार कल्याण मंत्रालय ने अपने राष्ट्रीय मानिसक स्वास्थ्य कार्यक्रम का विस्तार किया है, ताकि डिजिटल तनाव को संबोधित किया जा सके. 'किरण' हेल्पलाइन (1800-599-0019) जैसी सेवाएं मानिसक सहायता प्रदान करती हैं, जबिक शिक्षा मंत्रालय की 'मनोदर्गण' पहल विद्यार्थियों को परामर्शी और डिजिटल तनाव प्रबंधन के जरिए भावनात्मक चुनौतियों से निपटने मंनदद करती है. #StaySafeOnline जैसे जन जागरूकता अभियानों का उद्देश्य केवल साइवर सुरक्षा ही नहीं, बल्कि तकनीकी दुनिया में भावनात्मक संतुलन को वढ़ावा देना भी है. इन सरकारी प्रयासों से यह स्पष्ट होता है

कि भारत डेटा प्रदूषण की समस्या और उसके प्रभावों को गंभीरता से ले रहा है. अंततः, भले ही डेटा एक शक्तिशाली संसाधन हैं, लेकिन इसका समझदारी से उपयोग करना ही मानसिक स्वास्थ्य बनाए रखने की कुंजी है. जैसे-जैसे भारत डिजिटल प्रगति कर रहा है, ये पहल एक संतुलित और तनाव-मुक्त भविष्य की उम्मीद प्रदान करती हैं.

- डॉ. रत्नेश लिटोरिया



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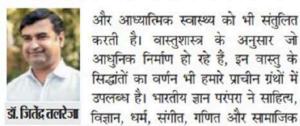
वैशिवक नवाचार शक्ति बनने की ओर अग्रसर भारत

मेडिकेच्स विश्वविद्यालय, इंदौर में स्थित टेबनोलॉजी एनेबॉलंग सेंटर (टीईमी) भारत सरकार के विहान और प्रौद्योगिकी विभाग (डीएसटी) के तत्ववधान में स्थापित किया गया है, जो एक राष्ट्रीय गिशन का हिस्सा है, जिसका उद्देश्य शोधकर्ताओं, अनुसंधान संस्थानों और उद्योगों के बीच एक गतिसील नेटवर्क स्थापित करना है। टीईसी-मेडिकेप्स ने एक मजबूत नवाचार पारिस्थितिकी तंत्र किकसित किया है, जिसमें एआई, मशीन लर्निंग, रोबोटिक्स, इंटरनेट ऑफ थिएस और क्लाउड कंप्युटिंग जैसे अत्यापनिक क्षेत्रों में कई सेंटर ऑफ एक्सीलेंस शामिल हैं। ये केंद्र ठाजों, शोधकर्तओं और स्टार्टअप्स को उनके विचारों को व्यावसायिक और प्रभावशाली समाधान में बदलने के लिए सक्षम वातावरण प्रदान करते हैं। टीइंसी-मेडिकेप्स की प्रमुख विशेषता इसकी व्यवहारिक और प्रयोग आधारित अधीसंरचना है। इसमें सीएनसी मैन्युफेक्चरिंग प्रयोगशालाएं, फार्मेसी प्रोदक्शन युनिट्स, कृषि परीक्षण प्रयोगशालाएं, उडी स्कैनिंग व प्रिटिंग सुविधाएं, और एक अत्याधुनिक इन्क्यबंशन सेंटर शामिल हैं। प्रेरेसर बिरजाशीस पटनायक, वाइस चांसलर, मेडिकैप्स विरचविद्यालय कहते हैं कि मेडिकैप्स विरचविद्यालय में नवाबार समावेशी, व्यवहारिक और भविष्य केंद्रित होना चारिए। यह भारत को वैरिक्ट नवाचार शक्ति बनने की दिशा में हमारी प्रतिबद्धता का प्रमाण है। टीईसी-मेडिकेप्स नवाचार को सक्षम बनाने जली विधिन्न सेवाएं जैसे बौद्धिक संपदा सकिश, प्रौद्योगिकी लाइसेरिंग, पायलट परियोजना विकास, व्यवसायीकरण रणनीतियां और भविष्य के लिए आयरपक कौशल विकसित करने हेत् प्रशिक्षण कार्यक्रम शामिल हैं। महत्वपूर्ण बात यह है कि टोईसी-मेडिकेपर 22 प्रौद्योगिकी सक्षम केंद्रों के अखिल भारतीय नेटबर्क का हिस्सा है, विसमें एपिटी विश्वविद्यालय, बीआईटीएस पिलानी, के आईआईटी विश्वविद्यालय, हैदराबाद विश्वविद्यालय और अन्य संस्थान शामिल हैं। मिलकर ये केंद्र विभिन्न क्षेत्रों और भौगोलिक क्षेत्रों में प्रोचोणकी-आधारत प्रगति को सामृहिक रूप से आगे बढ़ा रहे हैं।

भारतीय ज्ञान परम्परा गौरवशाली विरासत

रतीय सभ्यता और संस्कृति में ज्ञानार्जन का महत्व प्राचीन काल से ही रहा है। भारतीय ज्ञान दर्शन में संस्कृति, धर्म, विज्ञान, कला एवं दर्शन के विभिन्न पहलु सम्मिलित हैं। वेदों में धर्म, दर्शन, विज्ञान और समाज के विभिन्न पहलुओं का विस्तारपूर्वक वर्णन किया





विज्ञान के क्षेत्र में अद्वितीय योगदान दिया है। यह परंपरा श्रेष्ठ नवाचारों को आत्मसात करती है और नतन और पुरातन का सम्मिश्रण ही सनातन है। वसुधैव कुटुंबकम के भाव पर चलने वाले हमारे पूर्वजों ने कभी अपने ज्ञान का एकस्व (पेटेंट) पंजीकृत करने का प्रयास नहीं किया, अपित यह माना कि ज्ञान पर संपूर्ण विश्व का अधिकार है। आने वाले समय में हम भारतीय ज्ञान परंपरा को हमारे पाठ्यक्रमों के महत्वपूर्ण अंग के रूप में देखेंगे, जो निश्चित ही हमारे विद्यार्थियों को मानसिक रूप से समृद्ध बनाएगा। भारतीय ज्ञान परंपरा की शिक्षा से विद्यार्थी न केवल अपने विषय में पारंगत होंगे बल्कि वे संस्कृति, धर्म, विज्ञान और कला के विभिन्न पहलुओं को भी समझेंगे और एक समृद्ध और संतुलित जीवन जीने के लिए प्रेरित होंगे।इसके अलावा. भारतीय ज्ञान परंपरा के अध्ययन से हमें अपने प्राचीन ग्रंथों और शास्त्रों की गहराई को समझने का अवसर मिलेगा, जो हमें जीवन के विभिन्न पहलुओं में मार्गदर्शन प्रदान करेंगे।

(लेखक मेडिकेप्स विश्वविद्यालय इंदौर में प्राध्यापक हैं)



मेडिकैप्स विश्वविद्यालय द्वारा टेलर एंड फ्रांसिस के सहयोग से ICSBMR-2025 का भव्य आयोजन

प्रबंधन में एआई की महत्वपूर्ण भूमिका : प्रो. पटनायक



चैतन्य लोक • इंदौर

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मेडिकैप्स विश्वविद्यालय, इंदौर ने टेलर एंड फ्रांसिस के सहयोग से अंतरराष्ट्रीय सम्मेलन "आईसीएसबीएमआर-2025ः भविष्य का निर्माण - सामाजिक, व्यवसायिक एवं प्रबंधन शोध में नवाचार और उभरते रुझान" का सफल आयोजन किया।

सम्मेलन में प्रबंधन संकायाध्यक्ष डॉ. संजय जैन ने अंतर्विषयक शोध के महत्व पर जोर दिया। कुलपित प्रो. (डॉ.) डी.के. पटनायक ने प्रबंधन में आर्टिफिशियल इंटेलीजेंस और उभरती तकनीकों की भूमिका पर चर्चा की। मुख्य अतिथि डॉ. सुभासिष दास ने नवाचार-आधारित नेतृत्व और शिक्षा एवं उद्योग के बीच तालमेल की आवश्यकता पर बल दिया। समापन समारोह की अध्यक्षता करते हुए श्री वैष्णव विद्यापीठ विश्वविद्यालय के कुलपित प्रो. (डॉ.) योगेश चंद्र गोस्वामी ने प्रबंधन में आर्टिफिशियल इंटेलीजेंस की महत्ता को रेखांकित किया। मेडीकैप्स युनिवर्सिटी के डायरेक्टर

पब्लिक रिलेशन सुजीत सिंहल ने बताया कि सम्मेलन में विश्वभर से विशेषज्ञों ने ऑनलाइन और ऑफलाइन भाग लिया, जिनमें डॉ. जोनाथन ओडेमे (घाना), सुजित जयप्रकाश (युएई), डॉ. शुभ्रा निगम (यूके), प्रो. सुधीर राणा (यूएई), डॉ. आनंद नैय्यर (वियतनाम), प्रो. इमैन्एल (दक्षिण अफ्रीका), प्रवीण तोमर (यूके) प्रमुख थे। सम्मेलन के दौरान वर्ल्ड रिकॉर्ड ऑफ एक्सीलेंस इंग्लैंड द्वारा प्रबंधन संकाय को सर्टिफिकेट ऑफ एक्सीलेंस से सम्मानित किया गया। साथ ही प्रो. पी सिलुवैनाथन, डॉ. प्रशांत कुशवाहा, सुश्री नीता करला, डॉ. दीप्ति शर्मा, सुश्री सादिया मंस्री, आर्यन मिश्रा और सुश्री शैलांशी गुप्ता को श्रेष्ठ शोध पत्र के लिए पुरस्कृत किया गया। इस मौके पर नेशनल इंस्टीट्यूट ऑफ सिक्योरिटीज मार्केट्स तथा आदित्य बिड्ला एजुकेशन ट्रस्ट के साथ दो महत्वपूर्ण एमओयू हस्ताक्षरित हए। उद्घाटन सत्र में सम्मेलन संयोजक डॉ. कल्याण कुमार साहू ने सभी प्रतिभागियों का स्वागत किया। अंत में डॉ. पारुल शारदा ने आभार व्यक्त किया, जबकि कार्यक्रम के समन्वय में डॉ. रुचि कुशवाहा, डॉ. स्नेहा रघुवंशी, और प्रो. देवेंद्र के पांडे ने महत्वपूर्ण भूमिका निभाई।



MOUs & Collaborations

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

<u>Strengthening Industry-Academia Ties: Hettich and Intel</u> <u>Collaborations at Medicaps</u>

University has signed MoUs with Hettich and Intel to bolster industry-academia collaboration. Through the Hettich Center of Excellence, students will receive hands-on training in advanced manufacturing, smart furniture, and automation, along with opportunities for certifications, internships, and placements, particularly benefiting Mechanical, Production, and Mechatronics students.



<u>Medicaps University Strengthens Global Ties with Kent State</u> <u>University, USA</u>

Medicaps University warmly welcomed representatives from **Kent State University**, **USA** to explore opportunities in **academics**, **research**, **and student exchange programs**. The visit by **Mr. Zeeshan Ansari**, **Manager**, **and Ms. Aastha Mehendiratta**, **University Representative**, **India Office** marks a significant step in fostering **strong international partnerships** and creating **global opportunities** for students and faculty alike.



Welcoming Woosong University, South Korea Representatives



Medicaps University had the pleasure of hosting Mr. Mayank Vig, Regional Manager (India, Sri Lanka & the Middle East), Woosong University, South Korea. The visit cantered on the ongoing Student Exchange Programme and explored upcoming collaborative initiatives to strengthen global academic ties.

Shri Akshit Garg, Director (Administration and Finance), and Shri Palash Garg, OSD to the Chancellor, felicitated the distinguished guest, while Dr. Pramod S. Nayar, Dean of Collaboration Affairs, and Dr. Ravindra Pathak, Head of the Office of International Affairs, shared strategic insights on future exchange programs and partnerships.

<u>Medicaps University Collaborates with IBM and L&T to Launch Two Industry-Focused B.Tech Programs</u>



In a significant step toward industry-academia integration, University has partnered with global technology leaders IBM and Larsen & Toubro (L&T) to introduce two new B.Tech specializations. These programs are designed to equip students with future-ready skills, addressing the evolving demands of the technology and infrastructure sectors, and strengthening the university's commitment to providing industry-aligned education.

Medicaps University Signs MoU with Victory Cricket Academy

University has signed an MoU with **Victory Cricket Academy** to strengthen cricket training and competitive opportunities for students. Under this collaboration, students will receive training from national and international coaches and gain exposure by participating in tournaments, with the goal of nurturing them into professional athletes.



Strategic Partnership: MoU Signed with NISM to Boost Financial Education

The Faculty of Management Studies, Medicaps University, has signed a Memorandum of Understanding (MoU) with the National Institute of Securities Markets (NISM).

This collaboration aims to enhance financial market education through industry-relevant certification programs and hands-on learning opportunities, equipping students for dynamic careers in finance and capital markets.



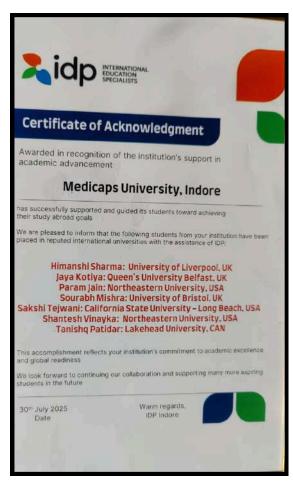
MOUs & Collaborations

Medicaps Signs MoU with IDP: Six Students Land Top Global Admissions!

A major milestone for **Medicaps University!** Through a strategic **MoU with IDP (India),** the University has amplified its support for **IELTS training** and **study abroad guidance,** opening global pathways for aspiring students. As a result, **six students** secured prestigious admissions for the **August 2025 intake** at top international universities:

- University of Liverpool, UK
- Queen's University Belfast, UK
- University of Bristol, UK
- Lakehead University, Canada
- Northeastern University, USA





Special thanks to **IDP** and the Office of International Affairs for enabling these achievements. Congratulations to our global achievers—your success inspires the next wave of international scholars!



Expert Lectures/Alumni Talks

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

An Expert Session on VLSI Job Opportunities and ProblemSolving Skill

Department of Electronics Engineering organized a Company-Institute Interaction on VLSI Job Opportunities and Problem-Solving Skill in collaboration with Indeeksha Digital Pvt. Ltd., Ahmedabad, addressed by the company head Mr. Vishnu K. Vaishnav on 29 August 2025. The expert delivered a session by sharing valuable insights from industry trends and practical challenges in VLSI domain.



Seminar on Cyber Crime and Legal Awareness

The Faculty of Law organized a Seminar on "Cyber Crime and Legal Awareness" on 29th August 2025. The awareness session was conducted by Inspector Dinesh Verma (Cyber Cell), along with Sub-Inspector Nikita Singh and Sub-Inspector Etendra Chouhan, who highlighted various aspects of cyber-crimes, preventive measures, and the crucial role of law enforcement agencies in combating digital threats.



<u>Expert session on Angel Investment and VC Funding for Early-Stage</u> <u>Entrepreneurs</u>

Medicaps Institution's Innovation Council (IIC), under the banner of the Centre for Innovation (CFI), organized an insightful expert session on "Angel Investment and VC Funding for Early-Stage Entrepreneurs" on August 29, 2025, at the Amphitheatre, MII Foundation. The session was led by CS Dr. Dipti Sharma, who highlighted the crucial role of angel investors and venture capitalists in supporting startups during their formative stages. She shared strategies on how early-stage entrepreneurs can secure both initial and follow-on funding to scale their ventures effectively. The event served as a valuable learning platform for aspiring innovators, aligning with Medicaps' vision of fostering an entrepreneurial ecosystem.



Session on Ministry of MSME Schemes Empowers Aspiring Entrepreneurs

The MII Foundation organized an exclusive session on "Ministry of MSME Schemes for Aspiring Entrepreneurs and Start-ups", bringing together academic leaders, budding entrepreneurs, and experts to explore how government initiatives can empower innovation and enterprise.

The highlight of the event was the special address by Mr. Gaurav Goyal, Assistant Director, MSME-DFO Indore, who shared valuable insights on entrepreneurship, incubation, and government schemes, inspiring participants to transform ideas into impactful ventures.





Bridging Lab and Industry: Expert Talk on Science-Driven Innovation

The Department of Chemistry hosted an expert talk on "In-House Academia and Industrialization Synergy: Transformation Through Fundamental Science" on August 8, 2025. Delivered by Dr. Bidhan Hazra, a distinguished scholar from the department, the session spotlighted how core scientific research can fuel industrial innovation. Dr. Hazra emphasized the urgent need for stronger academia-industry collaboration to unlock transformative growth and real-world impact through fundamental science.



<u>Innovations for Impact – Expert Lecture</u>

Dr. Sarita Kansal delivered an insightful lecture on "Innovations for Impact" on **July 02, 2025,** organized by the **Electronics Engineering Department.** The session highlighted **real-world applications of innovation,** and students and faculty actively participated, gaining valuable insights that enriched their understanding of practical innovation in engineering and technology.

Unlocking the Power of Generative AI in Academia

The Department of Computer Applications hosted an expert lecture on "Generative AI and its Effective Usage in Academics" on July 30, 2025, featuring Prof. (Dr.) Manoj Kumar Rawat as the keynote speaker. The insightful session explored AI-driven advancements in text generation, image synthesis, personalized learning, and research enhancement, while also addressing ethical concerns. Expertly coordinated by Prof. Akshay Saxena and Prof. Chinmay Arondekar, the event attracted enthusiastic participation from faculty across Computer Applications, CS, CSE, and IT, and concluded with an engaging Q&A and quiz session, deepening participants' understanding of emerging AI technologies.



<u>Fueling Startup Dreams: Insights into Angel & VC Funding</u>

Medicaps IIC, under the Centre for Innovation (CFI), organized a powerful expert session on "Angel Investment and VC Funding for Early Stage Entrepreneurs" on August 29, 2025. Led by CS Dr. Dipti Sharma, the session drew 80+ students and 10 faculty members, offering actionable insights on navigating early-stage startup funding and understanding the critical role of angel investors and venture capitalists in entrepreneurial success.

<u>Alumni Mentors Connect Online: Strengthening Ties and Sharing Wisdom</u>

The Alumni Mentorship Program hosted a successful Online Alumni Mentor Meeting on **August 8**, **2025**. **The session was led by Prof. Awanee Subedar**, Faculty In-charge, and hosted by Prof. Shilpi Nag, Programme Coordinator, with strong support from **Ms. Suhani Sharma**, Alumni Relations **Manager. Prof. Sourabh Dave**, President, emphasized the importance of alumni-student networking and extended heartfelt thanks to all participants and supporters for their continued engagement.

Indore Alumni Meet 2.0: Rekindling Bonds & Building Futures

The Medicaps Alumni Association hosted the Indore Alumni Meet 2.0 on August 3, 2025, at Nakhrali Dhani, Indore, bringing together over 120 alumni with their spouses from diverse streams. The event was a vibrant celebration of shared memories, networking, and collaboration, while also spotlighting key initiatives such as the Alumni Magazine, Yearbook, Mentor Program, and City Chapters—all designed to keep Medicaps '29,000+ alumni network engaged, inspired, and future-ready.







Conferences/FDPs /Workshops

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

Workshop on Foundations of Trial Advocacy

The Moot Court Committee, Faculty of Law, organized a Workshop on Foundations of Trial Advocacy on August 29, 2025. Ms. Arushi Sharma, Advocate, guided participants on courtroom procedures, case strategy, and advocacy skills. She emphasized opening statements, witness examination, cross-examination, and courtroom etiquette, enriching students with practical trial advocacy insights





Workshop

Al in Action: 5-Day Digital Marketing Workshop Launches at Medicaps

The **Departments of Computer Science & Computer Applications**, in collaboration with **Ciggytech Vision**, launched a hands-on **5-Day Workshop** on **Digital Marketing on September 8, 2025**, tailored for **BCA Final Year students**.

The inaugural session, "Role of AI in Digital Marketing," was led by industry experts: Ms. Shikha Sharma (CEO), Mr. Mayuer Juseja and Mr. Dhanajai Singh Tomar. Participants explored Alpowered marketing, SEO, Google Ads, social media strategy, and website development—merging theory with real-world application. The workshop is spearheaded by Dr. Arpit Neema (Convenor), along with Prof. Priyanka Jain and Dr. Rajdeep Singh Solanki.

A big thank you to the **Vice-Chancellor, Pro VC, Registrar, Dr. A.A. Koser,** and **Dr. Rekha Jain** for their continued support in shaping future-ready tech talent.





Workshop on Natural Language Processing and its Applications in Generative Al

The Department of Computer Science and Engineering, in association with The Institution of Engineers (India), organized an All India Workshop on "Natural Language Processing and its Applications in Generative Al." The workshop brought together experts, faculty, and students to explore cutting-edge applications of NLP and Al, fostering research, innovation, and knowledge exchange.





Empowering Educators: 5-Day Faculty Workshop on Mentorship Excellence

The **Mentorship Cell** conducted a **5-day faculty workshop** to enhance the effectiveness of the **University's Mentorship Program,** held under the guidance of **Dr. Rekha Jain.**

- **Day 1** focused on critical updates including credits, marks allocation, meeting structure, and lesson planning.
- Days 2-5 featured interactive activities, daily recaps, and practical insights into mentor-mentee engagement.

The workshop concluded with **oral and digital feedback,** showcasing improved clarity and confidence among faculty in executing structured mentorship practices.





Cloud Computing – Industry Trends & Applications

Medicaps University organized an FDP on "Cloud Computing – Industry Trends and Applications" on July 25, 2025. The session was led by Mr. Sushil Anand from TCS, who discussed emerging cloud technologies, security, and deployment models. Faculty members from various departments actively participated, gaining insights into the latest trends in cloud computing and its practical applications.



Pharmacy Faculty Shines at International Conference on Drug Safety

The Faculty of Pharmacy hosted a prestigious International Conference titled "The Future of Drug Safety: From Clinical Trials to Real-World Evidence" on August 23 - 24, 2025, under the esteemed supervision of Dr. Sanjay Jain and Dr. Hemant Khambete.

The event brought together global experts and scholars in the Pharmacy discipline, marking a significant stride in academic exchange and innovation in drug safety and pharmacovigilance. Further highlights included faculty publications and invited talks, reflecting the department's growing impact in pharmaceutical research.









"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."



The Peacock: A Lippan Art Creation



Prof. Hitendra Kaur Sidhwani Assistant Professor (Department of Chemistry)

देश मेरा

तलवारों से कटा नहीं, यह बटा नहीं हथियारों से। देश मेरा ठोकर खाता है, अपने ही किरदारों से। जब-जब नारी बंद नेत्र में, लहू के आँसू सेती है, जब-जब बेटी कफ़न, माँ की कोख में लेती है, तब-तब मेरी भारत माता होती है घायल वारों से, तलवारों से कटा नहीं यह, बटा नहीं हथियारों से, देश मेरा ठोकर खाता है, अपने ही किरदारों से। देश के किसी कोने में अक्सर, जब भी बचपन रोता है, बुढा बाप, बेरोजगार बेटे को जब भी कंधा देता है. तंब-तब मेरी भारत माता, बंधती है जंजीरों से। तलवारों से कटा नहीं यह, बटा नहीं हथियारों से, देश मेरा ठोकर खाता है, अपने ही किरदारों से। चीखें गूंजी हवा में जब भी, चीर तन से भंग हुआ, देखकर निर्दयता पापी की, पाप भी जब खुद दंग हुआ, तब-तब भारत माता की चुनर रंजित होती है रक्त से। तलवारों से कटा नहीं यह, बटा नहीं हथियारों से, देश मेरा ठोकर खाता है, अपने ही किरदारों से। हिंसा होती जीवन पर जब भी, हत्या के परपंच हुए, बड़े-बड़े साम्राज्य भी क्षण में, राख के ही ढेर हुएँ। उठो युवाओं! करो माता की रक्षा, ऐसे साहकारों से! तलवारों से कटा नहीं यह, बटा नहीं हथियारों से, देश मेरा ठोकर खाता है, अपने ही किरदारों से।



Prof. Neha Verma
Assistant Professor
(Department of Electrical Engineering)

एक चिट्ठी देश के युवाओं को

बात अगर नई पीढ़ी की हो तो उन्हें समझाना और समझना दोनों मुश्किल सा प्रतीत होता है। पर हम तो सिर्फ एक रोशनी की किरण दिखा सकते हैं। तुमको उससे प्रकाश पाने की राह, और जज़्बा स्वयं ही जीवंत करना होगा। बेशक तुम गुणों का अविज्ञात समुंदर हो। उसके गहराइयों में पहुंचने की पनडुब्बी तुमको ही बनानी होगी। तुम्हारे हुनर की तह तो शायद उस जहां के मालिक को ही पता होगी जिसने तुम्हें, और यह जहां बनाया।

तो यह स्पष्ट है कि तुमने अभी खुद का आंकलन पूरा किया हो भी। तुम अपनी बुद्धि, सच्चाई, ज्ञान, क्षमताओं से अभी तक अनिभज्ञ हो। इनको पूरी तरह जानना असंभव सा होने वाला विचार है। स्वयं को जानना ही मानव जीवन की सबसे जिटल प्रक्रिया है। फिर कोई और तुम्हें तुम्हारी गुप्त क्षमताओं, ज्ञान के साथ जाने, यह सबसे ज्यादा विचलित करने वाला विचार प्रतीत होता है।

मनुष्य ईश्वर की सबसे सुंदर, श्रेष्ठ कृति है। युवा छात्र अति विशिष्ट हैं। तुम्हारे बिना उस उन्नत विश्व की कल्पना और उस भारत को पुनः विश्व गुरु बनाना संभव नहीं है, जहाँ अति सुंदर संस्कृति, प्रकृति, मानवीयता, और आधुनिक तकनीकी का समन्वय देखने को मिले।



- तुम्हारी शिक्षिका पूनम पचोरी प्रबंधन विभाग

YOU NEVER KNOW

Human beings are natural planners, but life is a series of unknowns, where even the most careful planning cannot eliminate uncertainty. There is one truth that humbles every individual, no matter how powerful, successful, or wise they may be: **you never know.**

From penciled timetables to five-year strategies, we strive to sketch out our days as if we hold a divine blueprint. Yet, life has its own script.

You meet your colleagues daily, with the hope that it's a never-ending series. And then, one day, you come to know about the sad demise of one among them.

The same heart-wrenching experience struck me when I learned that **Laxmikant Soni Sir is no longer with us.** He was caught in the tragic accident that unfolded on Airport Road. A truck veered out of control and began a terrifying spree of destruction —

it was like a "monster on wheels", crushing everything in sight.

Unbelievable — yet real.

Hard to accept — yet final.

The hardworking, sincere, and disciplined co-worker, who always carried a promising smile, will never be seen on campus again.

Goosebumps can be felt! Horrifying. Speechless.

There is a lack of words to express my sincere tribute to such a kind and calm gentleman.

I can only pray that Almighty God grants him peace, and gives his family the strength to bear this irreparable loss.

Abraham Lincoln once said.

"The best thing about the future is that it comes one day at a time."

That is the key: to live daily, to embrace uncertainty as the rhythm of life itself.

By doing so, we shift from fearing the unknown to welcoming it as a teacher, a guide, and sometimes, a gift.



Dr. Ruby Bhatt HOD, Computer Science

In Loving Memory of Professor Laxmikant Soni

Came as a professor, With knowledge to share, Guided with patience, With love and care. In lecture halls, you lit A bright, shining flame; In publications and patents, You carved your name. Beyond just work, Sir, you were my friend With support and warmth You would always extend. In every challenge, You stood so near: Your gentle words Always calmed our fear. Your smile, your spirit, Your blessings, your positive way They'll stay with us With each passing day. Unfortunately, you left, But your light will always remain, In the hearts you touched, And the memories gained. With utmost gratitude and love. We say goodbye. Your legacy lives on It will never die.



Prof. Indra Vaidya

Lecturer
(Department of Computer Science)

Goodbye, my dear colleague, my dear friend...

On the evening of 15th September, we lost our beloved colleague Laxmikant Soni in an unfortunate accident. Prof. Soni was not only a skilled academician, but also a mentor, guide, and true friend to many. His dedication to teaching, research, and innovation inspired countless students. Beyond his professional excellence, his warmth, positivity, and supportive nature created bonds that will never forgotten. His absence leaves a void that is impossible to fill. This sincere tribute is dedicated to him with the deepest respect and everlasting gratitude.

शिक्षक दिवस पर सभी शिक्षको को समर्पित

शिक्षक दास हिर एक अनोखे, कर प्रपंच विषय-तर्क से नए मर्म परोसे। अपार ज्ञान-सागर में नव किनारे समेटे, विचार-मंथन कर विद्या-अर्थ ही बुनते। विषय क्या, क्यों और कैसे समझाना — आसान नहीं, आसान बनाना — शिक्षकों का यह काम है पुराना। साल दर साल नई पीढ़ियाँ पढ़ाना, नई विधाओं और तर्कों से मूल बतलाना। GenZ को नैतिक पाठ पढ़ाना — जिटलतम कार्य अब हर शिक्षक को यह कराना।

रचनात्मक तर्क लिए जो आए नीयति से, क्या पार पाएगा ये Al अब शिक्षकों से? अमूल्य धरोहर शिक्षकों के रूप में सदा, तारेंगे यही हर विद्यार्थी, हर दफ़ा।



Prof. Suyog Munshi
Asst. Professor (Department of CSE)

Sharad Purnima: Chandrama

The full moon of Sharad Purnima, symbolizes purity, abundance, and illumination. Its serene radiance reminds us to cleanse our hearts, reflect inner peace, and share calm wisdom with the world. Just as moonlight nurtures quietly, true fulfillment comes through gentle giving, silent strength, and unwavering clarity of purpose.

Sharad Chandrama, the radiant full moon of autumn, shines with calm brilliance, symbolizing completeness and divine grace. Its cool, soothing light cleanses the mind and spirit, teaching us the art of balance between serenity and strength. As it illuminates the darkest night, it reminds us to radiate inner light amid challenges.

The moon's glow nurtures the earth silently, showing that true impact often arises from quiet consistency rather than loud actions. Just as it reflects the sun's brilliance, we too can reflect wisdom, kindness, and truth. Sharad Chandrama inspires a life of purity, gratitude, reflection, and inner harmony—a reminder that peace begins within and then spreads beyond.



Dr. Anjali Soni HOD, Chemistry Department



"New Beginnings, New Bonds -Welcome to the University where your passion meets purpose."

Fresh Faces, New Energy: Medicaps Welcomes Its Newest Members

Medicaps University proudly extends a warm welcome to its newly joined faculty, staff, and students each bringing fresh perspectives, passion, and potential. This new wave of talent marks an exciting chapter of collaborative growth, innovation, and academic excellence.

S.No	New Faculty Members	Designation	Department	Joining Date
1 Dr. Arun Lather		Assistant Professor	Agriculture	11 Aug 2025
2	D r. Vandita Parashar		Biotechnology	11 Aug 2025
Dr. Deepti Khare		Assistant Professor	Biotechnology	11 Aug 2025
4	Dr. Aditi Pare	Assistant Professor	Biotechnology	11 Aug 2025
5 Dr. Sarsija Das		Assistant Professor	Chemistry	11 Aug 2025
6	Dr. Priya Chauhan	Assistant Professor	Civil Engineering	18 Aug 2025

S.No	New Faculty Members	Designation	Department	Joining Date
7	Dr. Surya Dev Prasad	Assistant Professor	Civil Engineering	18 Aug 2025
8	Megha Patidar	_		11 Aug 2025
9 Dr. Anjali Choudhary		Assistant Professor	Civil Engineering	11 Aug 2025
10	Avnesh Kumar Joshi	Assistant Professor	Civil Engineering	11 Aug 2025
Shraddha Kumar		Assistant Professor	Civil Engineering	11 Aug 2025
12 Sonal Sharma		Assistant Professor	Civil Engineering	11 Aug 2025
Dr. Hemlata Patel		Assistant Professor	Computer Science And Engineering	11 Aug 2025
14	Rahul Choudhary	Assistant Professor	Computer Science And Engineering	11 Aug 2025

15	Shankar Raj Soni	Assistant Professor	Computer Science And Engineering	11 Aug 2025
16	Priyanka Jain	Lecturer	Computer Science And Engineering	18 Aug 2025
17	Dr. Harsh Pratap Singh	Associate Professor	Computer Science And Engineering	25 Aug 2025
18	Ankit Gupta (Cse)	Assistant Professor	Computer Science And Engineering	1 Sept 2025
19	Dhiraj Kumar	Assistant Professor	Electronics Engineering	11 Aug 2025
20	Abhirami Punathil	Lecturer	Forensic Science	11 Aug 2025
21	Akash Kumar Nag	Lecturer	Forensic Science	11 Aug 2025
22	Ayushi Pawar	Lecturer	Forensic Science	11 Aug 2025
23	Dr. Kavita Sharma	Professor	Forensic Science	12 Aug 2025

24	Adarsh Tiwari	Assistant Professor	Forensic Science	11 Aug 2025
25	Ameer Rasool Bhatt	Assistant Professor	Health & Allied Sciences	18 Aug 2025
26	Dr. Sunil Bansal	Associate Professor	Health & Allied Sciences	25 Aug 2025
27	Dr. Shukla Banerjee	Assistant Professor	Health & Allied Sciences	1 Sept 2025
28	Sankalp Dasondhi	Lecturer	Journalism &Mass communication	11 Aug 2025
29	Shivi Shrivastava	Lecturer	Languages	11 Aug 2025
30	Ayesha Shiekh	Lecturer	Languages	11 Aug 2025
Prachi Ambulkar		Lecturer	Languages	11 Aug 2025
32	Disha Rajput	Professor	Languages	12 Aug 2025

"Where every effort counts, every bond strengthens – welcome to a journey of purpose and pride."

Sr. No	Name Of Employee	DESIGNATION	Department	Date Of Joining
1	Arpit Baresa	Videographer	Administration	15 Sept 2025
2	Devendra Yadav	Sr. Graphic Designer	Administration	25 Aug 2025
3	Namrata Kardak	Office Assistant	Administration	25 Aug 2025
4	Rimisha Yadav	Marketing Manager	Administration	1 Sept 2025
5	Pooja Thakur	Telecaller	Admission Cell	1 Aug 2025
6	Rekha Patidar	Telecaller	Admission Cell	1 Aug 2025
7	Sakshi D/O Ravindra	Telecaller	Admission Cell	1 Aug 2025
8	Yash Gupta	Business Development Manager	Admission Cell	25 Aug 2025

9	Aakash Pateriya	Lab.Assistant	Agriculture	1 Aug 2025
10	Kamlesh Jadhav	Technician	Agriculture	1 Sept 2025
11	Rishabh Verma	Technician	Computer Application	1 Aug 2025
12	Akshita Fulare	Lab.Assistant	Computer Science And Engineering	6 Oct 2025
13	Ankit	Technician	Computer Science And Engineering	25 Aug 2025
14	Mohit Kushwaha	Lab.Assistant	Computer Science And Engineering	1 Aug 2025
15	Rahul Maida	Lab.Assistant	Computer Science And Engineering	6 Oct 2025
16	Samrudhi Prasad Shrotri	Lab.Assistant	Computer Science And Engineering	(14 Sept 2025)
17	Shivam Patwari	Lab.Assistant	Computer Science And Engineering	18 Sept 2025
18	Yashasvi Sharma	Lab.Assistant	Computer Science And Engineering	22 Sept 2025
19	Sohan Nargave	Technician	Forensic Science	25 Sept 2025
20	Savi Khoche	Technician	Pharmacy	29 Sept 2025
21	Rashmi Gautam	Technician	Physics	3 Oct 2025



MU Tribute

"Remembering Those We Lost, Honoring Lives Well Lived"

MU Tribute

Medicaps University solemnly observed **MU Tribute**, a heartfelt remembrance of faculty, staff, and community members who passed away. The tribute honored their **contributions**, **character**, **and the lasting impact** they left on the University's journey. With moments of silence, shared memories, and expressions of gratitude, the MU family came together in unity to **commemorate** lives that continue to inspire. Though gone, their legacy remains deeply woven into the spirit of Medicaps.



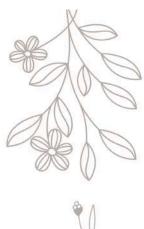
MU Tribute





Obituary







We are deeply saddened to share the untimely demise of

LAHAR SHRIVASTAVA

B.Tech 3rd Yr. (CSE)

Vice President AWS Club

29.07.2005 - 25.09.2025



We extend our heartfelt condolences to the bereaved family. Her invaluable contributions and dedication will keep inspiring the students of Medicaps. May the departed soul rest in peace.





Infrastructure Glimpses

"Big Dreams, Mini Model: Medicaps Unveils Campus Collectible"

Infrastructure Glimpse

Big Dreams, Mini Model: Medicaps Unveils Campus Collectible

Built with vision and shaped by purpose"—Medicaps University's infrastructure stands as a symbol of ambition and growth. Capturing this spirit in miniature, the University has unveiled **a collectible campus model,** offering a unique, tangible snapshot of its vibrant environment.

More than a keepsake, the model reflects the energy, opportunities, and aspirations that define Medicaps. Because here, even the smallest details echo the biggest dreams.

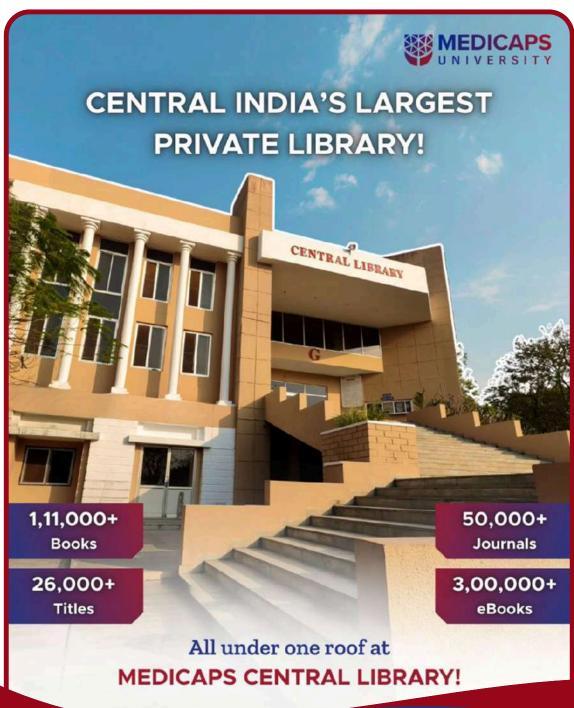






Medicaps University's Central Library

Medicaps University's Central Library is the largest private library in **Central India**, offers a wide range of **books**, **journals**, **and digital resources** that fuel curiosity and research. Here, knowledge isn't stored; it's shared, explored, and lived every day.

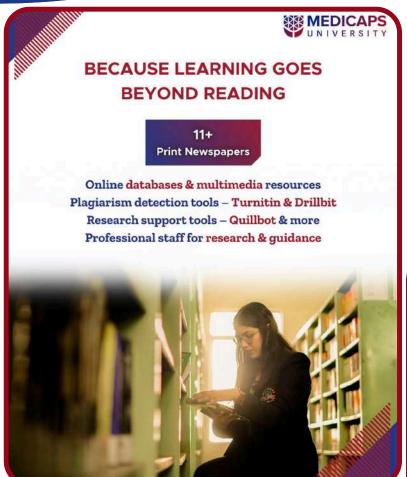


Medicaps University's Central Library





Medicaps University's Central Library







Meet the Voices Behind Every Edition: MU Editorial Board

"Words and pictures have the power to inspire, and our Editorial Board shapes that power."

Editorial Board



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ANTHEM

25. SAAL BEMISAAL उच्च विचार की धारा ले कर ... 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...

Knowledge is Power जिसको हमने पाया है Medicaps में सपनों को सच कर दिखाया है Knowledge is Power जिसको हमने पाया है Medicaps में सपनों को सच कर दिखाया है

COURSES OFFERED



B. Tech in CSE & Allied Branches, IT, RA, AU, EV, EE, EC, CE, ME, B. Tech + M. Tech Integrated, M. TECH, BCA, BCA+MCA, MCA, PhD in various Engg. Disciplines.

B. PHARM, M. PHARM, B.Sc Biotech, B.Sc. & B.Sc. Hons Forensic Science, M.Sc Forensic Science, B.Sc. Hons- AG, B.Sc.-CS, B.Sc.-PCM, B.Sc. Allied Health Science, M.Sc. Agriculture (Agronomy), PhD in various Science Desciplines.

BA- LLB, BA Hons- LLB, BBA Hons- LLB, LLB, LLM, BBA, BBA-BA, B.COM (HONS) & B.Com (Hons.) in Global Finance with ACCA, MBA, MA English, PhD in various disciplines.