

The Horizon

Expand your Horizons. Everyday

A Quarterly Newsletter from The ICFAI University, Raipur

(For Private Circulation Only)

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JAN 2025 to MAR 2025

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Dear colleagues and readers,

As we journey through another enriching quarter, our hearts brim with pride and gratitude for the vibrant tapestry of events that have marked this period. From the academic vigor of workshops and seminars to the soul-stirring cultural and national celebrations, each initiative echoes our university's commitment to holistic education and community engagement.

The students' enthusiastic participation and the faculty's unwavering dedication have been the cornerstone of every successful endeavor. Be it celebrating Constitution Day, fostering wellness through yoga and stress management sessions, or extending our reach into villages under the Unnat Bharat Abhiyan, each activity has upheld the spirit of unity, learning, and service.

This newsletter captures not just events, but the essence of our university life—a confluence of knowledge, values, and vision. As you flip through these pages, may you relive these vibrant moments and feel inspired to contribute even more meaningfully to our academic family.

Let us continue to march ahead with passion, purpose, and pride.

The IUR Newsletter values your contribution and we look forward to your continuous support for the coming issue. If you have any questions, comments, concerns, complaints, or constructive suggestions, we'd love to hear them, so please e-mail us at - thehorizon@iuraipur.edu.in

Happy reading!!!!
Team@The Horizon

Editorial Team	Dr.Jaya Singh, Dr.Abha Shukla, Dr.Shweta Dewangan, Dr.Archi Dubey, Mr.Ambarish Ghosh, Mr.Siddharth Deoras
Design Team	Prof.Naveen Vaishnav, Dr.Ramesh Yadav
Team Coordinator	Dr.Shubhra Tiwari

About the University



University Details

The ICFAI University, Raipur has been established under Section 9(2) of the Chhattisgarh Private Universities (Establishment and Operations) Act 2005 and notified on March 25, 2011. The University is empowered by UGC to award degrees under Section 22 of UGC Act, 1956.

The University is a member of the Association of Indian Universities (AIU) New Delhi.

Campus Infrastructure

The University campus is spread over 30 acres of land. It is located at Kumhari, District-Durg. It has academic blocks with classrooms which are well-equipped with the latest audio-visual equipment and there are facilities with a well-equipped library, a separate law library, laboratories, and advanced computer labs (IoT and AI/ML Labs)

Programs

The ICFAI University, Raipur offers career-oriented educational programs at doctoral, postgraduate and undergraduate levels in Management, Information Technology and Science and Technology, Humanities, Education, Commerce, Law etc.

Diploma Programs

DCA | PGDCA (1 year)

UG Programs

B.Tech. (4 years)

B.Tech. (Lateral Entry)

BCA

B.Com

B.Com (Hons)

BBA

BA

BA (Hons) - (Economics, English, Public Administration, Sociology, Hindi , and History)

BA (Hons) - (Economics, English, Public Administration, Sociology, Hindi , and History)

BA LLB

LLB (Hons)

B.Sc. - (Physics, Chemistry, Mathematics, Electronics, Comp. Sc. , and Biology)

B.Sc. (Hons) - Physics, Chemistry, Mathematics, Electronics, Comp.Sc., and Biology (3 years)

B.Ed. (2 years)

PG Programs

MBA

MA - (Hindi Literature, English Literature, Economics, Public Administration, Yoga, Journalism & Mass Communication)

MCA (2 years)

LLB (Hons.)

M.Sc. - (Chemistry, Mathematics, Physics)

M.Tech (CSE, ECE)

Ph.D. (Full time and part-time)





From **Vice Chancellor's Desk**

Dr. S.P. Dubey
Vice Chancellor

Let us strive to keep the spirit of innovation, empathy, and excellence alive in all our future endeavors. Together, let us build a university that is not only a center of learning but a lighthouse of transformation.

Dear Students, Faculty, and Stakeholders,

It gives me immense pleasure to address you through this quarterly newsletter, a reflection of the dynamic and multidimensional learning culture we foster at our university.

The events and initiatives highlighted here—from awareness drives and academic outreach to cultural observances and national commemorations—are testament to our collective efforts toward nation-building and value-based education. I am particularly heartened by the active engagement of our students in activities that nurture leadership, civic responsibility, and personal growth.

Our continued focus on inclusive development, through efforts like the Unnat Bharat Abhiyan and health awareness programs, speaks volumes about our commitment not just to academic excellence but to societal upliftment. I commend the efforts of all departments and volunteers who have made this possible.

With best wishes,



Articles by Faculties.

(JAN-MAR, 2025)

Institutional Pride: Lessons from Lord Hanuman



Mr. Dilip Mishra
Assistant Prof, FST

Institutional pride is the deep sense of respect, responsibility, and belonging that members of an institution feel towards their organization. It is this pride that fosters dedication, loyalty, and excellence. Looking at history and Valmiki Ramayan, Lord Hanuman stands as a remarkable example of unwavering devotion, selflessness, and commitment—qualities that resonate profoundly with institutional pride. In Sundara Kanda of the Ramcharitmanas by Goswami Tulsidas, Shri Hanuman Ji introduces himself to Maa Sita in Ashok Vatika in the following Doha 12 (couplet) and Chaupai 5 (quatrain);

“राम दूत मै मातु जानकी।

सत्य सपथ करुनानिधान की॥”

Meaning:

“O Mother Janaki, I am the messenger of Lord Rama. I swear by the truth and by the ocean of compassion (Lord Rama).”

This is the moment when Hanuman reassures Sita Mata about Lord Rama's love and mission to rescue her. His words instill hope and faith in her, affirming that Lord Rama is on his way to defeat Ravana and bring her back. This introduction by Hanuman is one of the most significant moments in Sundara Kanda, as it marks the turning point in Sita Mata's sorrow, filling her with renewed hope and strength.

Shri Hanuman ji gives a strong message to the Universe that although I am almighty but my commitment is only for my Prabhu hence I must be known to the world by my Prabhu's name.

Lessons derived from Shri Hanuman Ji Character which are relevant to the Students in the modern world:

Commitment to Purpose

One of Hanuman's most defining characteristics was his unwavering commitment to Lord Rama's cause. He never wavered in his duty, always acting in the best interest of his mission. This mirrors how students, faculty, and staff should embrace the values and goals of their university. A strong institution is built when its members dedicate themselves wholeheartedly to its vision and objectives.

Selflessness in Service

Hanuman never sought personal gain from his efforts; his actions were driven by a higher purpose. He took immense pride in serving Lord Rama and his kingdom, just as members of an institution should take pride in contributing selflessly to their university's growth. Whether it is through academic excellence, research contributions, or extracurricular achievements, institutional pride flourishes when individuals work for the collective good rather than personal accolades.

Fearless Leadership and Initiative

Hanuman's leap across the ocean to find Sita is an epitome of fearless leadership and initiative. He did not hesitate in the face of adversity but instead took proactive steps to achieve his goal. In an institutional setting, this quality is essential for students and faculty alike. Whether taking leadership roles in projects, organizing events, or initiating research, the ability to step up and take responsibility is crucial for institutional development.



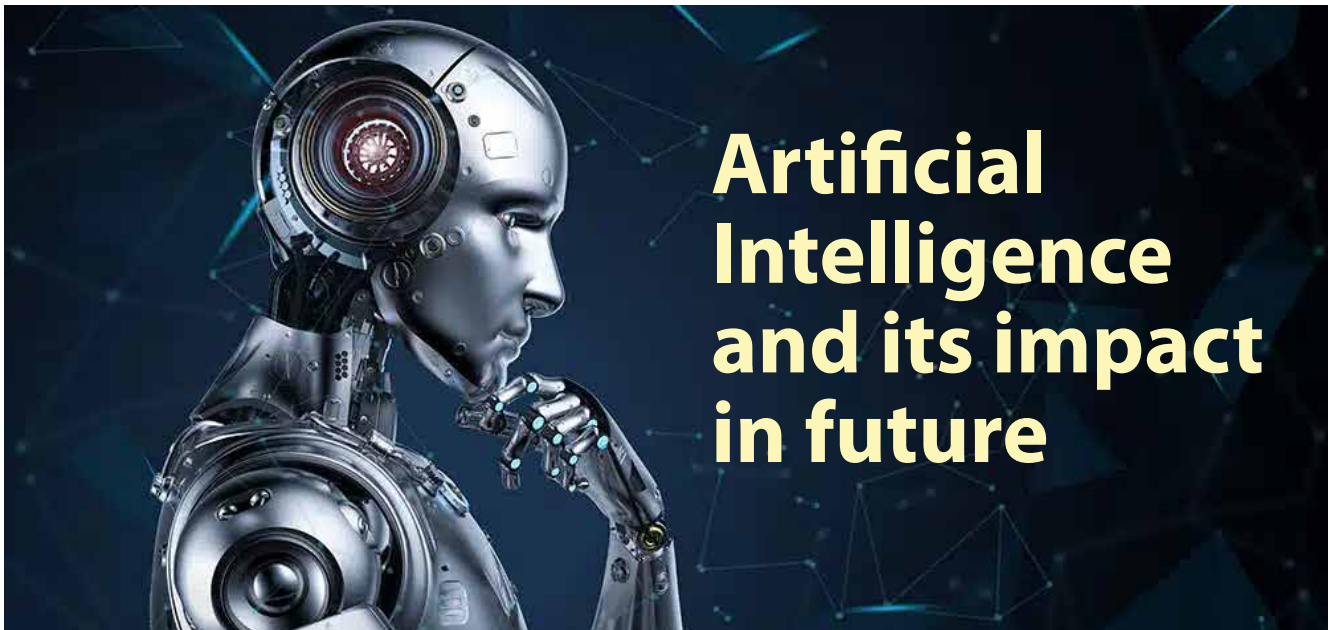
Adaptability and Resilience

Throughout the Ramayana, Hanuman displayed incredible resilience and adaptability. He overcame obstacles, changed strategies when needed, and never let setbacks deter him. In an ever-evolving academic landscape, institutions must also adopt these qualities. Students and faculty should be open to new learning methodologies, embrace change, and stay motivated despite challenges.

Teamwork and Unity

Hanuman worked in unity with Sugriva's vanara sena and other warriors of Lord Rama's army. His ability to work harmoniously with others contributed significantly to their success. Similarly, institutional pride thrives in a culture of teamwork and collaboration. Whether in research, administration, or student activities, a united community drives a university's success.

The principles that Lord Hanuman embodied—commitment, selflessness, leadership, resilience, and teamwork—are vital for fostering institutional pride. Just as Hanuman dedicated himself wholeheartedly to Lord Rama's mission, members of a university must dedicate themselves to the ideals and growth of their institution. When institutional pride is deeply ingrained, it paves the way for excellence, innovation, and a lasting legacy.



Artificial Intelligence and its impact in future



Dr. Ruchi Gupta

Assistant Professor (FOC)

The future of Artificial Intelligence (AI) has enormous promise, and its influence is projected to be revolutionary in practically every aspect of human existence. As AI technology advances, its impact is expected to grow in a variety of ways, both beneficial and negative.

The important areas where AI is predicted to make a significant influence in the future:

1. Automation and Job Transformation

- **Workforce Displacement and Creation:** AI-based automation will continue to replace regular, manual, and data-driven employment. While this may result in employment displacement in particular industries (such as manufacturing, retail, and transportation), it will also create new jobs that need specialized skills in operating and maintaining

AI systems. These might include AI specialists, data scientists, and ethics consultants.

- **Changes in Job Roles:** Instead of completely replacing human work, AI will most likely complement it. Many employments will migrate to duties that need creative thinking, empathy, and complicated decision-making, all of which AI now lacks. Teachers, healthcare professionals, and designers, for example, may employ artificial intelligence to improve their job while still relying on human judgment and intuition.

2. Revolution of Healthcare

- AI can provide individualized healthcare by assessing genetic data, medical history, lifestyle, and other aspects. This might lead to better specialized therapies and more effective healthcare, ranging from personalized medication regimes to precision procedures.
- AI's data analysis capabilities enable early illness diagnosis, predicted diagnoses, and individualized treatment strategies. For example, AI might detect health problems like heart disease or cancer before they appear in a patient, allowing for earlier intervention and better outcomes.
- AI in medical robots can improve surgical precision, shorten recuperation periods, and eliminate

human error in operations. Robotic technologies may become regular instruments for complicated procedures.

3. AI and Ethics

- **Ethical considerations and Regulation:** As AI expands into critical fields like criminal justice, healthcare, and finance, ethical considerations will arise. Stringent regulations and guidelines will be required to address issues such as algorithm bias, privacy concerns, transparency in AI decision-making, and the possible misuse of AI (for example, in surveillance or military applications).

- **AI Governance:** Global agreements and national regulations are expected to assure ethical AI development and application. This might include standards to assure accountability, transparency, and fairness in AI systems, especially in industries such as recruiting, law enforcement, and loan approvals.

4. Artificial General Intelligence (AGI)

- **The Rise of AGI:** AGI refers to machines that can execute any intellectual task capable of being performed by a human. While we are a long way from attaining AGI, its potential impact might be game-changing. AGI might transform companies, lead to new scientific breakthroughs, and address

complicated issues like as climate change and poverty. However, it raises questions about safety, control, and power concentration in the hands of a small number of corporations.

- ▶ **Existential Risks and Control:** One of the primary issues concerning AGI is ensuring that it is consistent with human values and under control. The development of AGI that outperforms human intellect might include dangers such as the loss of human autonomy or unanticipated repercussions that humans may be unable to predict or avoid.

5. AI in Education

- ▶ **Personalized Learning:** AI will drastically revolutionize education by delivering tailored learning experiences to students. Adaptive learning technologies will enable students to study at their own speed, with AI tools offering real-time feedback, recognizing areas for development, and recommending materials or activities that are suited to their requirements.

- ▶ **Automated Education Administration:** AI will assist to streamline administrative chores at schools and colleges, such as grading, scheduling, and student assessments. This would allow teachers to devote more time to interactive instruction and mentorship.

- ▶ **Lifelong Learning:** AI-powered platforms will most certainly become more incorporated into lifelong learning programs, assisting individuals in reskilling and upskilling throughout their careers to stay up with the quickly changing employment market.

6. AI and Creativity

- ▶ **Creative Collaboration:** In the future, AI may be viewed as a collaborator rather than a tool in creative sectors. Writers, artists, musicians, and filmmakers may utilize AI to develop ideas, draft early versions of content, or collaborate on music, paintings, and

tales. However, human ingenuity and emotional expression will continue to play an important part in developing creative creations.

- ▶ **AI-Generated Content:** AI will be able to provide more realistic and compelling material in industries such as journalism, video production, and advertising. While this increases efficiency, there are worries about deep fakes, disinformation, and a loss of faith in the media.

7. Smart Cities and Infrastructure

- ▶ **Urban Planning and Sustainability:** Artificial intelligence will play an important role in the design and maintenance of smart cities. Cities may become more sustainable and efficient by analyzing traffic patterns, energy use, and infrastructure demands with artificial intelligence. AI will also aid urban planning by forecasting population increase, streamlining public transit, and enhancing waste management systems.

- ▶ **Autonomous Transportation:** Self-driving vehicles, buses, and drones will transform the way people and commodities move. These technology will minimize road accidents, increase energy efficiency, and cut transportation expenses. AI will also play a role in traffic control systems, reducing congestion and improving the movement of people and commodities.

8. AI in Climate Change and Sustainability

- ▶ **Environmental Monitoring:** Artificial intelligence will be utilized to monitor environmental variables such as air quality, water supplies, and biodiversity. AI can provide insights into climate change patterns and aid in decision-making on conservation and sustainable activities by evaluating large datasets.

- ▶ **Energy Efficiency:** AI-powered solutions will improve energy efficiency in homes, buildings, and

industries. AI could assist minimize energy consumption by predicting usage patterns and optimizing systems (such as heating, cooling, and lighting).

- ▶ **Climate Modeling:** AI will enable more accurate climate modeling and predictions, allowing scientists to better comprehend the long-term implications of climate change and develop more effective mitigation solutions.

9. Human-AI Cooperation and Augmented Intelligence

- ▶ **Improved Decision-Making:** Rather than replacing humans, AI will increasingly complement their strengths. In fields such as healthcare, finance, and engineering, AI will help professionals make smarter, data-driven decisions. This collaboration, known as "augmented intelligence," may result in increased problem-solving and innovation.

- ▶ **Assistive Technologies:** AI-powered assistive devices will enable people with disabilities live more independently. For example, AI-powered speech recognition and computer vision could make it easier for persons with visual or hearing impairments to navigate the environment.

Conclusion:

The future of artificial intelligence is both thrilling and uncertain. The potential for AI to improve human lives, solve global problems, and alter industries is enormous. However, along with these benefits, there are important ethical, societal, and security risks that must be addressed by careful regulation and oversight.

As AI advances, it will not only change the way we live and work, but it will also rethink the nature of human intelligence, creativity, and agency. Its future influence will be determined by how we balance its powers with responsible development and use, ensuring that AI benefits humanity and encourages positive change for future generations.

CAMPUS CALLING

The Art of Manifestation: Unlocking the Potential for Vibrant Health

CMA (Dr.) Shilpi
Gupta
Assistant Professor
The ICAI University,
Raipur



*Campus
Calling*
THE FIRST LECTURE

The development of the field of quantum physics has been one of the paradigm shifts in science. It merely informs us that everything in our environment is composed of energy.

Imagine having a revitalised spirit, a clear mind, and endless vitality throughout the day. What if something much more profound than diets or exercise regimens holds the key to attaining this robust health? Welcome to the life-changing process of manifestation, a potent technique that helps one to combine ideas, convictions, and behaviour to build the life desired.

The process of employing targeted ideas, feelings, and convictions to achieve desired results in life is known as manifestation. The ability to align thoughts, feelings, and behaviours towards healing and well-being is the key to the

power of manifestation in health. Incorporating mindfulness, gratitude, visualisation, and positive thinking can hasten recovery and foster long-term vitality, even though medical science is crucial.

The manifestation current serves as a road map for bringing awareness to the physical world. It descends via the chakra system in an attempt to concentrate energy and advance towards shape and form. It descends to the root chakra (earth) from the crown chakra (thought).

In order to attain their goals, the person seeking to manifest something specific must also take action in their daily life; manifestation is not a magic trick. Nonetheless, manifestation techniques might assist in altering unfavourable thought habits and enable people to use their subconscious to generate the reality they want.


**Harnessing
the power of
manifestation can
be a transformative
journey toward
achieving health
and wellness.**

THE POWER OF MANIFESTATION IN HEALTH

Imagine waking up each day filled with vibrant energy and a renewed sense of purpose. The journey to achieving optimal health can often feel daunting, but what if the key to unlocking your wellness lies within your own mindset? Manifestation isn't just for dreams or career aspirations; it plays a crucial role in our health as well. By harnessing the power of positive thinking, we can influence our physical and emotional well-being in profound ways. Positive thinking is a fundamental aspect of

manifestation, especially when it comes to health. Our thoughts shape our reality. When we focus on health outcomes, we set the stage for healing and wellness. Optimistic thoughts can influence the body's response to stress. They promote relaxation and improve overall well-being. This connection between mind and body highlights the importance of cultivating a positive mindset. Affirmations are another tool at one's disposal. Repeating phrases like "I am strong" or "My body heals itself" reinforces this positivity daily, creating an environment ripe for achievement. Incorporating gratitude into our routine further amplifies these effects. Focusing on what you appreciate nurtures joy and optimism—key ingredients in manifesting robust health.

To manifest better health, start with visualization. Picture oneself vibrant and energetic,

This mental imagery can boost your motivation. Next, practice daily affirmations. Speak positive statements about one's health loudly. Words like "I am strong" or "I embrace wellness" reshape one's mindset.

Gratitude also plays a vital role. This shift focusses from what's lacking to what is already present. Meditation enhances connection with one's inner self. Spend just a few minutes each day in silence to reflect on healing and vitality.

Creating a vision board filled with images representing the healthy life desired. It serves as a constant reminder of one's goals and keeps one aligned with positive thinking throughout the day. Consistency is the bedrock of manifestation. It's not enough to think positively for a day or two. To truly harness positive thinking, one must integrate it into their daily routine.

Faculty Achievement

(JAN-MAR, 2025)



Dr.K.Kishore Kumar

Professor and Dean, Faculty of Science and Technology

1. K. Kishore Kumar, S. Sasikala, G. Maheswari, MihirKumar B. Suthar, Pothumarthi Sridevi,D. Kavitha, Dr. T. Vengatesh, (2025) A Convolutional Neural Network Approach for Rice Leaf Disease Detection in India Using Deep Learning. Journal of Neonatal Surgery,14(4s), 1024-1028 (Scopus).
2. Addanki, U. K., Devareddi, R. B., K. Kishore Kumar, Pavani, Movva., & Gera, P. (2025). Machine learning - powered intrusion detection system for agriculture 4.0: Securing the next generation of farming. International Journal of Innovative Research and Scientific Studies, 8(1), 1964–1978. <https://doi.org/10.53894/ijirss.v8i1.4840> (Scopus).
3. K. Kishore Kumar, Movva Pavani, Kiranmai Doppalapudi, Mihirkumar B. Suthar, Kasturi Sai Sandeep, G. Mahendrakumar, T. Vengatesh,(2025) A Convolutional Neural Network Approach for Deep Learning-based Breast Cancer Detection. Journal of Neonatal Surgery, 14(4s), 114-119 (Scopus).

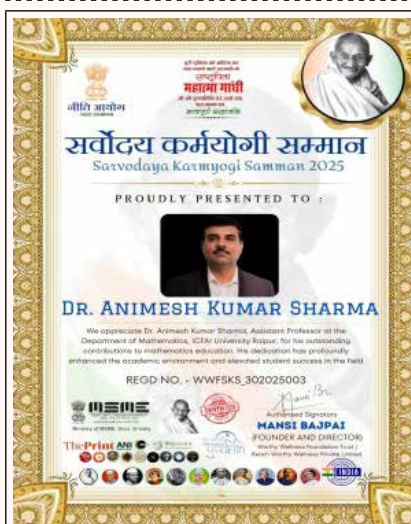


Dr. Animesh Kumar Sharma

Assistant Professor & HOD, Faculty of Science and Technology

Awards/Achievement

- ▶ Award Winner with Title “Sarvodaya Karmyogi Samman-2025” by WORTHY WELLNESS FOUNDATION TRUST (WWFT), India on outstanding contribution toward Mathematics Education and Research. 08 March 2025.



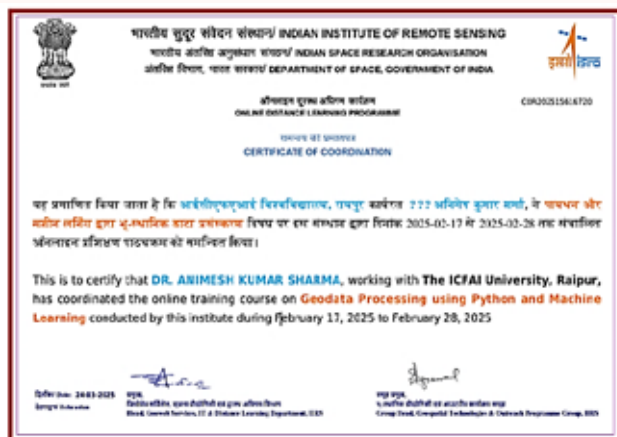
- ▶ Award Winner with Title “Best Academician Award” by EDUVED Foundation of Academics and Research (EFAR), India on outstanding contribution toward Administration, Academics and Research. 26 January 2025.

Keynote Speaker

- ▶ Invited as Keynote Speaker/Resource Person in One Day National Webinar on Modern trends in Fuzzy Graph Theory organized by Department of Mathematics in association with IQAC BHARATI VISHWAVIDYALAYA Durg , Chhattisgarh on 15th January 2025.
- ▶ Invited as Resource Person in 7-Days National Online Faculty Development Program on Various Aspects of Computational Modeling organized by IQAC and PG & Research Department of Mathematics, Theivanai Ammal College Of Women Chennai - Trichy Trunk Road, Viluppuram, Tamil Nadu on topic “Integrating AI and Mathematical Modelling for Inventory optimization” on 3rd January 2025.

Coordinator of IIRS (ISRO) Outreach Training Program

- Coordinated IIRS Outreach Program on Geodata Processing using Python and Machine Learning conducted by The ICFAI University Raipur institute during February 17, 2024 to February 28, 2025.



Editor of Journal(s)

- Appointed Assistant Editor in International Journal of Physics and Mathematics (IJPM) [P-ISSN: 2664-8636, E-ISSN: 2664-8644]

Research Paper Publication

- Research Paper titled "Leveraging Block chain Technology for Enhanced Government Services, Transparency, and Administrative Efficiency" published in IEEE Xplore Scopus Indexed (IEEE Computer Society Conference Publishing Services (CPS)) in Conference proceeding of 2024 Second International Conference on Advanced Computing & Communication Technologies (ICACCTech) March 2025.

Book Chapters Publication

- Book Chapter AI-Optimization of Inventory Systems with ABC Analysis Edited Book – "Dynamic Trends in Multi-Domain Integration Volume – 4 " published by Author's Click publication, India [ISBN 978-93-6665-583-3] Published 26 Feb 2025.
- Book Chapter Advanced Mathematical Models for Optimizing Inventory Control in the Digital Era Edited Book – "Today's Multidisciplinary Research Volume - 6" published by Author's Click publication, India, [ISBN 978-93-6665-010-4] Published 24 February 2025.
- Book Chapter Quantitative Approaches to Inventory Control: A Study of Contemporary Mathematical Models Edited Book – "Modern Trends in Multidisciplinary Research Volume - 5" published by Author's Click publication, India, [ISBN 978-93-6665-860-5], Published 26 Feb 2025.

Reviewer of Book Chapters/Journals

- Reviewer of a Manuscript in Asian Research Journal of Mathematics (India and UK). 14 February 2025

- Reviewer of a Manuscript in South Asian Journal of Social Studies and Economics (India and UK). 18 January 2025

Participation/Presentation in Conferences

- Paper presented in " First International Conference on on Emerging Trends and Advances in Management, Law, Humanities and Social Science (Global Nexus-2025) " Organized by Eudoxia Research University (ERU), New Castle, USA and Eudoxia Research Center, Guwahati, India , in collaboration with Indian Institute of Innovation and Science(IISc) , National Academy of Defense Production Nagpur, India and G.E.Society's SMRK.BK.AK. Mahila Mahavidyalaya Nashik, Maharashtra, India on a research paper titled The Synergy of AI and Mathematical Models in Optimizing Decision-making Processes held on 21st -22nd February 2025.
- Paper presented in "Seventh International Conference on New Frontiers in Engineering, Science, Law, Management, Humanities and Social Science (INFES 7.0-2025)" Organized by Eudoxia Research University (ERU), New Castle, USA and Eudoxia Research Center, Guwahati, India, on research paper titled AI and Mathematical Modeling Transforming Research and Applications held on 30th -31st January 2025.

Faculty Development Program (FDP) Participation(s)

- Participated in Five Day Faculty Development Program on " FUTURE TRENDS IN MACHINE LEARNING AND DATA SCIENCE-DRIVEN IOT APPLICATIONS (FTML DSA-IOT-2025)" organized by the Department Of CSE (Data Science) and The Internal Quality Assurance Cell (IQAC), Haldia Institute Of Technology, Haldia, In association with the Department Of CSE, Dr. Sudhir Chandra Sur Institute Of Technology & Sports Complex, Kolkata, and the Department Of CSE, Budge Budge Institute Of Technology (BBIT), Kolkata, from 10– 13 March 2025 & 17 March 2025.
- Participated and Completed the "International Faculty Development Program on Data Collection, Coding, Sampling and Data Interpretation in Qualitative Research Design 2025 (Qualitech Research FDP 2025)" Organized by Eudoxia Research University, USA and Eudoxia Research Centre, India with European International Research Council of Eudoxia from 1st – 12th March 2025.
- Participated in National Level Transdisciplinary Faculty Development Program (FDP) on "Mathematics in the Era of AI Adapting to Emerging Trends and Tools" organized by the Department of Mathematics, PSGR Krishnammal College for Women, Coimbatore, in association with V.O. Chidambaram College, Thoothukudi and Sri Sarada College for Women, Salem, from 17 – 22nd February 2025.
- Participated in One Week Faculty Development

Program (FDP) on "AI for Healthcare: Innovations, Applications and Future Trends" Organized by Department of CSE-DS & CSE-IoT CSBT, Vishwakarma Institute of Information Technology (VIIT), Pune on 10th-14th February 2025.

5. Participated and Completed the "International Faculty Development Program on Application of AI and SPSS in Quantitative Research Design (Quant ResAI Unbound 2025)" Organized by Eudoxia Research University, USA and Eudoxia Research Centre, India from 16th- 24th January, 2025.

6. Participated and Completed ATAL Program (AICTE Training and Learning) Faculty Development Program on "Statistics for Industrial Data Analysis" at Vishwakarma Institute Of Technology from 13-Jan-2025 to 18-Jan-2025 at National Institute of Industrial Engineering.

Workshop(s) Participation(s)

1. Participated in "7 Days Online Workshop on Research Methodology and Publication Ethics" organized by

Star International Foundation for Research and Education (SIFRE) held on March 5th - 11th ,2025.

2. Participated in the "National Level Awareness Program on Institutional Development Plan (IDP) for Higher Education Institutions", jointly conducted by Telangana Council of Higher Education (TGCHE), and Institute for Academic Excellence (IAE), Hyderabad held on 6th March, 2025.

3. Participated in the Two Days National E-Workshop on the topic "Mastering The Art of Writing Research Project" organized by Department of Management Studies Himachal Pradesh Technical University, Hamirpur (H.P.) India held on 29th -30th January, 2025.

4. Participated in One Week Comprehensive Workshop titled "Innovations and Applications in Engineering Materials" in collaboration with Defense Research and Development Organization (DRDO) organized by Department of Mechanical Engineering, KIET Group of Institutions Delhi-NCR, Ghaziabad, India, from February 03rd - 07th , 2025.



Dr. Abha Shukla
Associate Professor, FOC

- Four week Faculty Induction Program (Gurudakshata) – Participated in Faculty Induction Program from Pt. Ravishankar Shukla University Raipur (Malviya Mission Teachers Training Centre) program from 28/01/2025 to 24/02/2025 and obtained Grade A.





Dr. Arun Kumar Singh
Assistant Professor, FOS

Publication

1. Published a book entitled "Galaxy Observations to Understand the Structure of the Universe" <https://doi.org/10.70593/978-81-983916-8-1>, published by Deep Science Publishing USA | UK | India | Turkey.



2. A book chapter published on 5th march 2025 in edited book "Advances in Multidisciplinary Research and Development" on title "A Typical Study on the General Reviews of Elliptical Galaxies" by Scripown Publications New Delhi, Paperback ISBN: 978-81-19915-12-5 E-Book ISBN: 978-81-19915-82-8

Keynote address - Delivered keynote lecture in National Conference, 10th -11th March, 2025 on Frontiers in Science & Sustainability: Innovations in Research for Viksit Bharat on title "Unveiling the universe: the role of space based astronomy in modern astrophysics" organized by Sunbeam College for Women Bhagwanpur, Varanasi.

Webinar - Attended a webinar on "Leveraging AI to Empower Global Educators" organized by Digital Circle, Council for Teachers Professional Development (CTPD), India.



Dr. Palak Keshwani
Assistant Professor, FST

1. Published a research paper, "Indoor Environmental Quality in Smart Libraries: Integrating Energy Management with User Comfort and Health" in a Scopus indexed journal.
2. Participated in 10 days National Level Workshop on "Research Methodology" from 8th Jan to 18th Jan 2025 organized by IQAC, Shri Saraswati College of Social Work, Washim.
3. Participated in 3 days FDP on "Implementation of AI Tools in Research and Publication" organized by Department of CSE, Sridevi Women's college of Engineering, Hyderabad.



Mr. Dilip Mishra

Assistant Prof, FST

Awards:

Awarded with "Vigyan Sahitya Samman 2024" on December 28th, 2024, by News+ & Asian News Raipur

Workshop:

1. Participated in Ten Day's Online National Level Workshop on "Research Methodology" organized by Shri Saraswati College of Social Work, Washim, sponsored by the Indian Council of Social Science and Research (ICSSR) WRC Mumbai from 7th January to 18th January, 2025, through Hybrid Mode.
2. Participated in the National Level Awareness Program on Institutional Development Plan (IDP) for Higher Educational Institutions, jointly organized by the Institute for Academic Excellence (IAE) & Telangana Council of Higher Education (TGCHE), Govt. of Telangana, on 6th March 2025.
3. SWAYAM Outreach Workshop participation : One-day SWAYAM outreach workshop for the states of Madhya Pradesh, Chhattisgarh, and Rajasthan at Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh on 22nd February, 2025 organized by MoE, UGC and GGV, Bilaspur. The invitees include Vice Chancellors of Universities, heads of State Higher Education Councils, Secretary/Commissioner of Higher Education, Principals of Colleges and University Nodal Officers (Local Chapters)

for SWAYAM from the states of "Madhya Pradesh, Chhattisgarh, and Rajasthan".

Paper:

1. "Optimizing Smart Grid Energy and Load Prediction with Namib Beetle Algorithm and Self-Adaptive Physics-Informed Neural Networks" published in 2024 3rd International Conference on Automation, Computing and Renewable Systems (ICACRS) IEEE Xplore, DOI: 10.1109/ICACRS62842.2024.10841617 & IEEE Xplore on 18th January, 2025. (Scopus)
2. "Sustainability in Solid Waste Management to Reduce Environmental Impact and Improve Resource Efficiency" in International Journal of Research and Review in Applied Science, Humanities, and Technology, Vol 1 (2), PP 67-75, Publisher-SPS EDUCATIONAL TRUST. DOI: <https://doi.org/10.71143/52raj174> (Google Scholar indexed)
3. "Securing Concrete from Chemical Degradation caused by Chloride and Sulfuric Acid through Epoxy Coating" in International Journal of Research and Review in Applied Science, Humanities, and Technology, Vol 1 (2), PP 76-85, SPS Educational Trust. DOI: <https://doi.org/10.71143/w1db7921> (Google Scholar indexed)
4. "Innovations in Solar Thermal Technologies, Including Improved Ingredients and the Integration of Hybrid Systems" in International Journal of Research and Review in Applied Science, Humanities, and Technology, Vol 2 (2), PP 13-21, on 14.02.2025. DOI: <https://doi.org/10.71143/chxqfd08> (Google Scholar indexed)
5. "Harnessing IOT for Mitigating Indoor Environmental Issues: A Modern Management Approach to Health and Comfort" published in Fuzzy Systems and Soft Computing,

ISSN: 1819-4362, Vol 20, Issue 01 (1), PP 138-154, on 24.02.2025. (UGC CARE I)

6. "Indoor Environmental Quality in Smart Libraries: Integrating Energy Management with User Comfort and Health" in Journal of Chemical Health Risks, JCHR (2025) 15(1), 904-911| ISSN: 2251-6727, on 11.01.2025. (Scopus Q4)
7. "Risk Management and Performance Optimization in Solar Smart Grids with AI and IoT" published in Power System Technology, PP 892-898, Vol 49 (1) 2025, on 05.01.2025. (Scopus Q1)

Books:

1. Authored "Engineering Thermodynamics: Practice Handbook," ISBN: 978-620-8-42337-7, Publisher Lambert Academic Publishing (LAP), United Kingdom (UK), published on 21.01.2025.

Book Chapters:

1. Co-authored a book chapter titled "A Review on Mechanical Properties of Coir-Reinforced Polymer Composites" in Computational Optimization, Modeling, and Simulation for Engineering Applications, ISBN: 9781774916001, CRC Press (Taylor & Francis Group).
2. Co-authored a book chapter titled "A Review of Blockchain and Its Energy Consumption" in Computational Optimization, Modeling, and Simulation for Engineering Applications, AAP Research Notes on Optimization and Decision Making Theories, ISBN: 9781774916001, CRC Press (Taylor & Francis Group).
3. Co-authored a book chapter titled "ZnS nanoparticles for high performance supercapacitors" in the 1st Edition of Materials for Sustainable Energy Storage at the Nanoscale, ISBN: 9781032405438, DOI: 10.1201/9781003355755, CRC Press (Taylor & Francis Group).



Mr. Naveen Kumar Vaishnav
Assistant Professor, FST



Dr. Pinkey Chouhan
Assistant Professor, FST

Technology

Workshop-Blockchain, Fintech and Cyber Security(BFC), Workshop, NIT Raipur(10 Days , 10th-16th Jan 2025)



FDP - A Responsible AI Approach to Modern Pedagogical Methods in Education and Research. International FDP by VELAMMAL INSTITUTE OF TECHNOLOGY, Tamil Nadu. (27th Jan – 31st January 2025) -"Implementation of AI Tools in Research & Publication" International FDP by SRIDEVI WOMEN'S ENGINEERING COLLEGE, HYDERABAD (10th Feb- 12th Feb February 2025)



1. Published an International Book titled "Voice to Code Using Python Programming Language" at Lambert Academic Publishing (ISBN: 978-620-8-42062-8) January 2025
2. Participated in the seminar on "Invention, Patent Drafting, and Filing Process" organized by the Indian Institute of Innovation and Science (IIISc) on 21st January 2025.
3. Invited as Resource Person at Webinar on "The Role of Data Analytics and Artificial Intelligence in Business Decision Making" organized by Lakhmi Chand Institute of Technology, Bilaspur on 26th March 2025.
4. Attended the online course on "Geodata Processing Using Python and Machine Learning" during 17 February 2025 to 28 February 2025, organized by IIRS, Dehradun.
5. Participated In The 5-Day Faculty Development Program (FDP) On "Future Trends In Machine Learning And Data Science-Driven IOT Applications (FTMLDSA-IOT-2025)" Held From 10th March - 13th March & 17th March, 2025 Organized By The Department Of CSE (Data Science) And The Internal Quality Assurance Cell (IQAC), Haldia Institute Of Technology, Haldia



Dr. Pyali Chatterjee

Assistant Prof & HOD Law

Faculty Achievement

It is a proud moment to share that Dr. Pyali Chatterjee has received a personal invitation from WHO to attend the Virtual Launch of the WHO Guidance on Mental Health Policy & Strategic Action Plans as a key collaborator of their Policy, Law, and Human Rights Unit, Department of Mental Health, Brain Health, and Substance Use, WHO.

Join Us: 25 March (13:00 - 14:30 CET) Virtual Launch of WHO Guidance on Mental Health Policy & Strategic Action Plans 1



FUNK, Mich... 8:18 PM
to FUNK, FUNK

Dear colleague, you are receiving this information as a key collaborator of our Policy, Law and Human Rights Unit, Dept of Mental Health, Brain Health and Substance Use, WHO. Please disseminate this information widely to your network.



Mr. Sashank Sekhar Dayal

Assistant Professor, FOAH

Keynote- Keynote speaker in Webinar Organized by Faculty of Liberal Arts, The ICAI University, Tripura on Topic "Impact of Globalisation on Indian Society" on 12/2/2025

Book Chapter: Gender and Justice: A HUMAN Rights, perspective in India. Published in BOOK Redefining Public Policies for Sustainable development and Promotion of Human Rights, Published by Satyam Law International, ISBN NO: 978-8119121786.



Varsha Rani

Assistant Professor, Faculty of Education

Publication

1. Peer Reviewed Full Length Paper "विविधीय राय के कहानी साहित्य में आचलकता का स्वरूप" Published in 'अक्षरा' [ISSN: 2582-5429]. 30 march 2025.
2. Completed 6 credit course on "BESC131: Education: Concept;

Nature and Perspectives" organized by SWYAM portal.

3. Completed 6 credit course on "BESE 141- शिक्षा में आई सी टी" organized by SWYAM portal.
4. Paper presented in International Conference on Digital globalization its utility in the indian knowlwdge system (IKS) : Preserving Moral Values" Topic is 'Ensuring Digital Equity while persevering culture' at Saraswati shiksha mahavidyalay Subhashnagar Ambikapur (C. G.) on date 7th, 8th march 2025.

Patents Published

1. A System for Examining the Various Stress Detection Techniques Using the Physiological Parameters 202411017051.



Dr. Shiv Narayan

Associate Professor & Head, Faculty of Education

Key note Speaker

Dr. Shiv Narayan was Invited as a Key note Speaker in two days International Conference on "Digital Globalization and its utility in the Indian knowledge system (IKS): Preserving Moral Value" organized by Saraswati Shiksha Mahavidyalaya Ambikapur, Surguja Chhattisgarh on 07 & 8 March 2025



Book Chapter

- ▶ Challenges and Opportunities in Indian Higher Education: Quality, And Equity, ISBN-10: 91-41-00122-2
- ▶ Transformation In Higher Education: Role Of Technology in Addressing Educational Gaps In India, ISBN-10: 91-41-00122-2
- ▶ Navigating The Future: Enhancing Quality And Equity in Indian Higher Education
- ▶ Bridging The Divide: How Technology Is Transforming Higher Education In India

Patents Published

- ▶ A System for Examining the Various Stress Detection Techniques Using the Physiological Parameters 202411017051

University Activities

Result Declaration for Junior and Senior Batch(10.1.2025):

End Semester Examination Results, for December 2024 were declared and the results were displayed in the notice board by the exam department.

**Ph.D award (15.1.2025)**

It is a matter of great pride to share that Ms. Nisha Thakur Assistant Professor Faculty of Science and Technology successfully completed her final Ph.D. viva voce examination at CSVTU Bhilai. The topic of her thesis was "Development of long range rainfall forecast models over Chhattisgarh region using deep learning techniques".

ICFAI UNIVERSITY
The ICFAI University, Raipur
 Organizes
Road safety Month
"Session on Walking Road Safely"

Speaker
Mr. Amit Gupta
 Joint Director,
 Institute of Driving & Traffic Research,
 Naya Raipur, Chhattisgarh

A CSR initiative
 by
 Maruti Suzuki.

January 27, 2025 11.00 am

Seminar Hall
 IU Raipur

Road Safety Month (27.1.2025) - The Faculty of Commerce has successfully organized Session on Walking Road Safely as a part of Road Safety Month on 27th January 2025. In this session practical tips related to road safety were shared with students and faculties.

Student Achievement (22.1.2025): Mr. Sumant-a student of B.Com-II cleared NISM examination (module Va)in first attempt with a very good score.



i-Spardha 2025 (28-30 Jan, 2025) - Three day sports events I-Spardha, 2025 concluded with active involvement and huge participation of students from across the stream. Students were divided into different teams of Dominators, Challengers, Avengers, and Terminators. Students from all teams participated in indoor games like chess, carom, table-tennis, etc. and outdoor games like running (100m and relay race), long jump, tug of war, etc. Cricket and Volley ball (boys and girls) were the show stealer, especially the cricket kept the fans bite their nails all the time because of its unpredictability of results and superb bowling and batting by the players. The ICFAI Dominators dominated the scorecards with their sportsman spirit and unmatched performance.



Blood Donation Camp (31.1.2025)- A blood donation camp was organized on 31.1.2025 by NSS wing of the University in collaboration with AIIMS Raipur. All eligible students and faculty members participated in this noble cause and donated blood voluntarily. They also interacted with team of senior and junior doctors from AIIMS and gained valuable information related to donating blood and on leading a healthy life style. Around 30 participants donated blood. All participants' valid ID proof were checked and ensured that they have taken a light breakfast before blood donation.



Students' Achievements (14.2.2025)

Four students from B.Tech final year have been selected for a paid internship (8-10K) at Divyal Technology, Bhopal STPI. The students and their roles are as follows-

1. **Mr.Rahul Yadav**
PHP Developer
2. **Mr.Roshan Panda**
Javascript Django Developer
3. **Mr.K.Kartik** – Web Design
4. **Ms.Sonali Soni**
Full Stack Developer



Basant Panchami (2.2.2025) - Vasant Panchami celebrated at The ICFAI University on 2.2.2025 with participation of students and teachers. Vasant Panchami is the festival dedicated to goddess Sarasvati who is the goddess of knowledge, language, music, and all arts. She symbolizes creative energy and power in all its forms, including longing and love. All devotees prayed for the blessings of Goddess so that they can progress in their lives.



i-Fest, 2025 (8.2.2025) - The cultural function of ICFAI University, organized on 8.2.2025 was a celebration of culture and unity in diversity. The theme for the cultural program was "Ek Bharat, Shresth Bharat" and accordingly performance were selected on regional, religious, patriotic theme along with performance on Bollywood and Tollywood songs. The Chief Guest for the occasion was Dr. Girish Chandel, Vice Chancellor, Indira Gandhi Krishi Vishwavidyaya, Raipur and Chair Person was Dr.Satya Prakash Dubey, Vice Chancellor of The ICFAI University, Raipur. The program honored the achievers in different fields of academics, sports, quizzes, "Unnat Bharat" and "Viksit Bharat abhiyan" achievers and for other extracurricular activities.

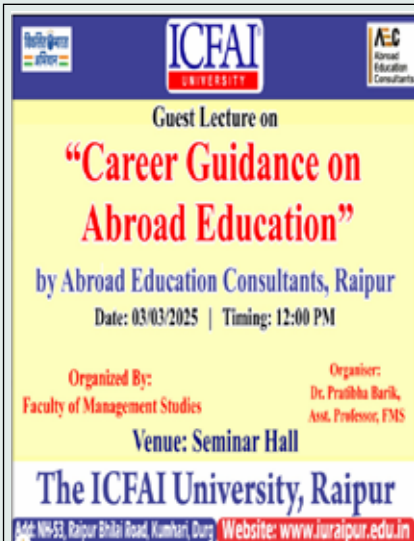


Fresh Face (25.03.2025)

94.3 my FM organize a talent hunt under the title of "My Fresh Face". The event analyzed the students of university based on their performance, uniqueness, and engaging the audience. Gifts and vouchers were given to the winners under different category of song, dialogue delivery and dance performance.



Placement Drive (24.02.2025) - Two placement drives were conducted by T& P cell on 24.02.25 & 25.02.25 for MBA, BBA & B.Com students. A total of 23 students participated in the drive & performed well.



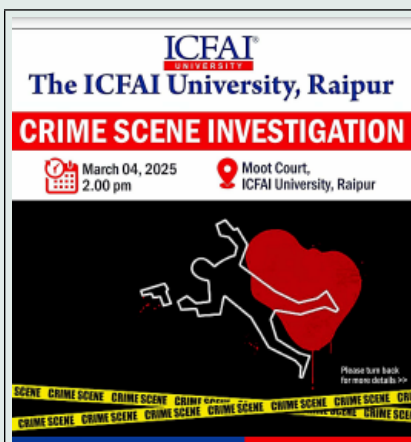
Guest Lecture on "Career Guidance on Abroad Education" (03/03/2025) - A guest lecture on Career Guidance for Abroad Education was organized to raise awareness among students about studying abroad and working overseas. A total of 51 participants from BBA, MBA, and B.Tech programs attended the session. The lecture was delivered by Mrs. Perna Sharma, Senior Counselor and Md. Belal, Marketing Head, Abroad Education Consultants, Raipur. It aimed to help students identify their interests, values, skills, and personality traits to make informed decisions regarding abroad education.



Vidhansabha Visit (4.3.2025) - Students and faculty members from the Arts and Humanities department had the opportunity to visit the premises of the Chhattisgarh Vidhan Sabha. They attended the proceedings of the ongoing Budget session, gaining first-hand experience of legislative discussions and decision-making processes. The visit provided valuable insights into the functioning of the state legislature and governance. In addition to witnessing the session, they explored the Central Hall, where important meetings and discussions take place. They also visited the Central Library, which houses a vast collection of legal and administrative resources. The students had the chance to understand the role of the Secretariat in managing legislative affairs. The visit proved to be a highly educational and enriching experience for all participants. It not only deepened their knowledge of governance but also inspired them to engage more actively in civic and political affairs.



NASSCOM workshop (4.3.2025) - A workshop for ICFAI students in collaboration with NASSCOM, took place on 4th March 2025. The workshop was an excellent opportunity for first-year students to engage with industry experts and explore valuable internship and job prospects.



Crime scene simulation(4.3.2025) - The Faculty of Law has successfully conducted a Crime Scene Activity, where a crime scene was simulated for investigation. Students from Law department and other disciplines actively participated in the activity. The activity aimed at instilling critical analysis, logical thinking, keen observation, care to every detail and deducing a logical conclusion.



Educational Tour (5.3.2025) - The faculty of law has successfully conducted Educational visit to High Court of Chattisgarh , Bilaspur , wherein the budding lawyers got exposure about the working of the high court and also witnessed proceedings in the Chief justice court along with interaction of Honb'le Justice Rajni Dubey ji.



Pre-Placement Orientation: Empowering Future Leaders!(6.3.2025) - Faculty of Management Studies, in collaboration with the Training & Placement Cell, successfully organized a Pre-Placement Orientation to prepare students for their professional journeys.

Mr. Nikhil Pandya, Senior Manager, Training & Placement and Corporate Relations, Parul University, Baroda, Gujarat, was the facilitator who shared invaluable insights on career opportunities after BBA and MBA. His session provided students with a clear roadmap to navigate the corporate world, highlighting the essential skills and attributes required to crack interviews and secure dream jobs.

University Achievement (8.3.2025) - Golden opportunity for students of Chhattisgarh to pursue career in space science. The Indian Space Research Organization (ISRO) has made The ICFAI University, Raipur (Kumhari) its nodal center. Through this important partnership, students of Chhattisgarh can take advantage of the online outreach program conducted by ISRO and Indian Institute of Remote Sensing (IIRS), Dehradun and make their career in the field of space science



University Participation (06.03.2025)- The ICFAI University Raipur has participated in the two day "National Level Awareness Program on Institutional Development Plan (IDP) for Higher Education Institutions" held on 6th March, 2025 through Online mode, jointly conducted by Telangana Council of Higher Education (TGCH), and Institute for Academic Excellence (IAE), Hyderabad. **Mr. Dilip Mishra**, Assistant Professor, FST was the Coordinator from the University.

Placement(07.03.2025)- In the recently conducted placement drive on 24-02-25 five of our students(4 from BCOM final year,&1 from BBA final year) have received final letter regarding their selection in the post of CRM and BDE. The students will have three months paid internship followed by regularization after training.



Women's Day (8.3.2025)

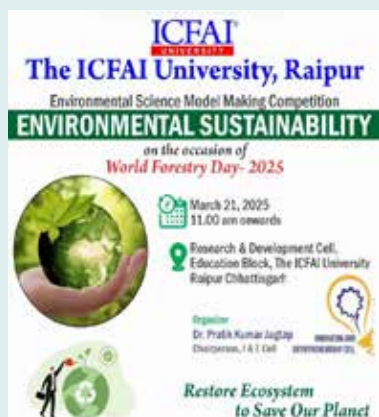
The University has organized one week long international women's day concluding on 8th March 2025. The celebration included one week computer training program for girl students of Limtara School from 6 March to 12 March aimed at equipping girls with digital power.

Ph.D coursework examination (7-9 March, 2025):

Ph.D coursework examination conducted for II and III batches of Ph.D. program. Around 44 students from different streams appeared for their respective coursework exam.

Summer Internship (11.3.2025):

14 Management students (8 MBA, 6 BBA) have been selected for summer internship by SAIL, Bhilai Steel Plant. The students shall commence their summer internship with effect from 02-06-25 for a period of 45 days.

**Model Exhibition (21.3.2025)**

An Environmental Science Model Exhibition cum Competition was organized on the occasion of WORLD FORESTRY DAY for BTech I Students on 21st March 2025.

Placement (21.3.2025)

The T&P cell is happy to announce that in the recently conducted placement drive during the current week by Pyxidiatech Lab. Two of our management students namely Mr. Prakhyaat Kumar Roy(MBA final) & Ms. B. Deeksha (BBA final) have been successful in clearing one round of written test and three rounds of interview and finally got selected for the Placement.



Industrial Visit (20.03.2025) - Faculty of Commerce has successfully organized industrial visit today at Akshaya Patra Foundation Bhilai.



Achievement (23.3.2025) - It is a matter of great pride that five students have been selected to participate in the prestigious "Startup Mahakumbh 2025", organized by the Ministry of Tribal Affairs, Government of India, under the Unnat Bharat Abhiyan (UBA) initiative. It is great pleasure to inform that total 49 students were selected at national level and only five students selected from Chhattisgarh.

The program is scheduled to take place on April 3-5, 2025, at Bharat Mandapam, New Delhi.

Selected Students are:

1. Chandra Prakash Sori- B Com
2. Gaurav Thakur-B Sc
3. Himanshi- MBA
4. Shesh Poyam- B Com
5. Durgeshwari - B Sc

Date: April 3-5, 2025

Venue: Bharat Mandapam, New Delhi



Industrial Visit (29.03.2025) - The T&P Cell, in coordination with FST has successfully conducted an industrial visit to Bhilai Steel Plant on 29.03.2025. The practical learning in the BSP was excellent.



With Sri Durga Das Uike, Minister of State, Tribal Affairs, Government of India



Science Exhibition (25.3.2025) - An exhibition of models created by the students of Management and Commerce under Environmental Education, showcasing their interest and ideas in science was organized on 25th March in the Biology Lab of B.Ed. Building. The models covered various aspects of problems faced by humans and their solutions like water harvesting, low carbon emission, solution for acid rain, environmental friendly ink, wind energy, safety alarms for preventing road accidents, and so on.



Awareness Camp (29.03.2025) - FOS successfully organized one day Environment Awareness camp to Somnath, near Simga on the confluence of rivers Kharun and Shivnath. Students enjoyed role play, lunch, fun filled games and other environmental activities.

It was a day full of fun and frolic for the students of Science department.

Students' Achievements



L. Pavani - BCA I year student presented a paper at the International Conference held at Shri Rawatpura Sarkar University, Raipur.



Deepesh Kukreja MBA-IInd Year
Selected for the State Level Round of the Youth Parliament.



Sagar Burman - BBA-IInd year

Congratulations to Sagar Burman for his participation in Youth Parliament and receiving certificate from former Governor of Maharashtra, Tripura and Jharkhand, Shri Ramesh Bais ji in Feb and his participation in District Level Youth Parliament on March 21&22.



Rahul Singh - MBA-IInd year Participated in one day workshop on "Strategies for Improving Citation".

Achievement (28.03.2025)

Sagar Burman-BBA2nd year and Mrityunjay Pandey-MBA 1st year, won the Management Colosseum 2025- Business Plan Competition held at Asean Institute of Film and Television (AAFT), Raipur on 28.03.2025.

Breaking Barriers and Building Brilliance: A Journey to Spardha'25 at VAMNICOM, Pune



Srishti Sharma

BCA Undergraduate Tech Student

Stepping into the electrifying atmosphere of Spardha'25, the Nationwide Annual Business Fest hosted by VAMNICOM Pune, was nothing short of stepping into a world of high-octane intellect, fierce competition, and personal growth. Representing the university at such a prestigious platform was both an honor and a challenge—a challenge that pushed boundaries, redefined comfort zones, and celebrated the spirit of excellence.

Shreshthata – The Best Manager

The first leg of the fest, Shreshthata, was a comprehensive test of leadership under pressure. From a complex case study on organic

farming to a fast-paced extempore round, followed by a grilling stress interview, the event simulated the pulse of a real corporate battlefield. Every moment called for quick thinking, crystal-clear communication, and an unshakable sense of confidence. Competing here wasn't just about having the right answers; it was about owning the room with poise and presence.

Sarvagnya – Brain Crusade

While Shreshthata focused on managerial prowess, Sarvagnya brought an intellectual storm. Structured as a multi-dimensional event featuring quizzes, image-based creative writing, extempore, and another intense stress interview, Sarvagnya tested participants on their analytical capabilities and problem-solving finesse. Each round was designed to push cognitive boundaries, with some moments of triumph and others of introspective learning. The sheer unpredictability of this event made it an unforgettable experience in critical thinking and innovation.

The Ultimate Challenge

With over 600 registrations from

across India, primarily from niche sectors such as Agri-Business Management, the competition was razor-sharp. Following a rigorous online screening process, only 8 to 9 candidates made it to the final rounds. As an undergraduate tech student, going head-to-head with professionals and postgraduates from business-centric backgrounds was both intimidating and exhilarating.

Yet, it was in this diversity of disciplines that the event truly shone—highlighting how adaptability, creativity, and strategic insight are not bound by academic labels. It was a reminder that the real world values how we think, not just what we study.

Takeaway

Spardha'25 was more than just a business fest—it was a transformative journey. A celebration of agility, intellect, and grit, it proved that challenges are not roadblocks but springboards to greater achievements. Walking away from the fest, the biggest win was not just participation, but the perspective and confidence gained along the way.

Press Release

आईसीएफए आई विश्वविद्यालय में छात्रों के लिए अंतरिक्ष विज्ञान में कैरियर का सुनहरा अवसर

कुम्हारी (अ.सं.)। भारतीय अंतरिक्ष अनुसंधान संगठन (इसरो) ने द आई सी एफ ए आई विश्वविद्यालय, रायपुर (कुम्हारी) को अपना नोडल सेंटर बनाया है। इस महत्वपूर्ण साझेदारी के माध्यम से, छत्तीसगढ़ के विद्यार्थी अब इसरो और इंडियन इंस्टीट्यूट ऑफ रिमोट सेंसिंग (आईआईआरएस), देहरादून द्वारा संचालित ऑनलाइन आउटरीच प्रोग्राम का लाभ उठा सकेंगे और अंतरिक्ष विज्ञान के क्षेत्र में अपना करियर बना सकेंगे। आईआईआरएस इसरो आउटरीच कार्यक्रम का संचालन द आई सी एफ ए आई विश्वविद्यालय के फैकल्टी ऑफ साइंस एंड टेक्नोलॉजी विभाग द्वारा किया जाएगा। इस कार्यक्रम के सफल संचालन के लिए, विश्वविद्यालय के डॉ. अनिमेष कुमार शर्मा, विभागाध्यक्ष, फैकल्टी ऑफ साइंस एंड टेक्नोलॉजी विभाग को सेंटर कोऑर्डिनेटर एवं दिलीप मिश्रा, सहायक प्राध्यापक, फैकल्टी ऑफ साइंस एंड टेक्नोलॉजी विभाग को असिस्टेंट कोऑर्डिनेटर के रूप में नियुक्त

किया गया है। द आई सी एफ ए आई विश्वविद्यालय के कुलपति, डॉ. एस. पी. दुबे



ने बताया कि इस सेंटर के माध्यम से प्रदान की जाने वाली शिक्षा पूरी तरह से ऑनलाइन होगी। इसरो द्वारा इंटरैक्टिव मोड और रिमोट सेंसिंग, भौगोलिक सूचना प्रणाली, नेविगेशन सैटेलाइट सिस्टम और इससे संबंधित टेक्नोलॉजी के सर्टिफिकेशन कोर्स पूरे वर्ष

भर कराए जाएंगे। विश्वविद्यालय के सभी छात्रों के लिए यह कोर्स निःशुल्क होगा, जिसमें किसी भी संकाय के विद्यार्थी शामिल हो सकेंगे। इसके साथ ही, पूरे प्रदेश के किसी भी कॉलेज व विश्वविद्यालय के विद्यार्थी इस कोर्स से जुड़ सकते हैं। इसरो का यह सेंटर पूरी तरह से ऑनलाइन मोड पर चलेगा, जिसमें लाइव क्लासेस और रिकॉर्डेड क्लासेस दोनों के माध्यम से विद्यार्थी अध्ययन कर सकते हैं। सेंटर पूरी तरह से कार्यरत है और अब आगे क्लासेस की तैयारी की जा रही है। सेंटर के ऑनलाइन कोर्सेज अंडर ग्रेजुएट, पोस्ट ग्रेजुएट, रिसर्च स्कॉलर, वर्किंग प्रोफेशनल्स, टीचर्स आदि

सभी के लिए उपलब्ध हैं।

विद्यार्थी ऑनलाइन एचटीटीपीएस एलर्निंग, आईआईआरएस.गोव.इन लिंक पर जाकर पोर्टल पर रजिस्टर कर सकते हैं। यहां वे अपनी रुचि के अनुसार कोर्स का चयन कर सकते हैं, जिसके बाद नोडल सेंटर की स्वीकृति के बाद कोर्स प्रारंभ किया जा सकेगा। विद्यार्थियों को बिना किसी शुल्क के रिमोट सेंसिंग, नेविगेशन, सैटेलाइट सिस्टम, पाइथन, मशीन लर्निंग और कई तरह के एडवांस कोर्स करने का अवसर मिलेगा। कोर्स पूरा होने के बाद इसरो द्वारा सर्टिफिकेट प्रदान किया जाएगा, जिससे विद्यार्थियों के जॉब और रिसर्च के रास्ते मजबूत होंगे। साथ ही, विद्यार्थियों को पेड इंटरशिप के लिए भी चुना जा सकता है।

इसरो और द आई सी एफ ए आई विश्वविद्यालय की यह संयुक्त पहल छत्तीसगढ़ के विद्यार्थियों के लिए अंतरिक्ष विज्ञान के क्षेत्र में उच्च शिक्षा प्राप्त करने और उज्ज्वल भविष्य बनाने का एक शानदार अवसर है।

ई विवि कुम्हारी का वार्षिकोत्सव 'आई-फेस्ट 2025' । ए.आई. विश्वविद्यालय, कुम्हारी का वार्षिकोत्सव आई-फेस्ट

Abstract

[illegible]

1. The first step is to identify the problem or question that needs to be addressed. This involves understanding the context and the specific requirements of the task.

१०. यदि \vec{a} तथा \vec{b} दो इकाई वेक्टर हों, तो $\vec{a} \cdot \vec{b}$ का मान ज्ञात करें।
 ११. यदि \vec{a} तथा \vec{b} दो इकाई वेक्टर हों, तो $\vec{a} \times \vec{b}$ का मान ज्ञात करें।
 १२. यदि \vec{a} तथा \vec{b} दो इकाई वेक्टर हों, तो $\vec{a} \cdot \vec{b}$ का मान ज्ञात करें।
 १३. यदि \vec{a} तथा \vec{b} दो इकाई वेक्टर हों, तो $\vec{a} \times \vec{b}$ का मान ज्ञात करें।
 १४. यदि \vec{a} तथा \vec{b} दो इकाई वेक्टर हों, तो $\vec{a} \cdot \vec{b}$ का मान ज्ञात करें।
 १५. यदि \vec{a} तथा \vec{b} दो इकाई वेक्टर हों, तो $\vec{a} \times \vec{b}$ का मान ज्ञात करें।

[illegible]

निर्धनोदरस्य विद्याविनालयः प्राणम् न आधीनम् किञ्च नय

[illegible][illegible]

गई विश्वविद्यालय कुम्हारी का वाणिफ़रआई विवि में वार्षिकोत्स

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 क...

डॉ. दुबे ने इस आयोजन में वार्षिक प्रतिवेदन प्रस्तुत किया। इस अवसर पर विविध गतिविधियाँ जिसमें शैक्षणिक, खेल, साहित्यिक, सांस्कृतिक, वैज्ञानिक एवं तकनीकी संबंधी सभी उपलब्धियाँ शामिल रही। मुख्यातिथि ने कहा कि आज के इस समय में शिक्षा प्राप्त करने के कई आयाम हैं। विविध में जो व्यावहारिक और वैज्ञानिक शिक्षा

दी जाती नहीं हो
सुजनशी
प्रतीक है
हियो प्री
मिटर के
करते हैं।
लक्ष्य नि
करने के
नियमों
सफलता