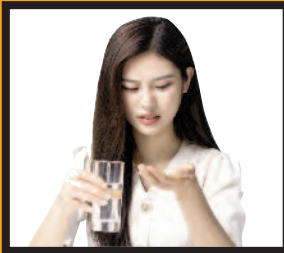




PAGE-2  
Scientific Gains at Risk as Species Face Extinction Crisis



PAGE-3  
Medicines: The Real Devil of the Era



PAGE-5  
PULSE 2025: An Annual Fest IMS UC Campus



वनतारा:  
वन्यजीव संरक्षण की एक अनूठी मिसाल

# IMS TODAY

► Issue – 10, Year – 12

► Ghaziabad, 9th April-2025

► Language – Hindi & English/ Monthly

► Pages – 8, Price : ₹2

www.imsec.ac.in

## Truth Under Siege Fake News Goes Viral in the AI Age



It is a contagious virus that destroys peace and erodes trust in society

Abhanshu Dwivedi

**New Delhi:** Knowledge and information have been the true power of mankind since the dawn of our consciousness. Truth not only upholds the society but also shapes its very foundation. It is the truth through which any society is governed, informed and sustained. Deteriorating the information can tear apart the fabric of society and that is precisely what fake news does.

Fake news is a contagious virus that destroys peace and erodes trust in society. Such is the power of Information that it can save life or lead towards destruction. Fake news is a weapon that can destroy the knowledge and information that is base of life leading to it becoming a threat to human civilization. When falsehood is weaponized, it threatens the very foundation of knowledge and becomes a danger to human civilization itself.

Digitalisation of world rapidly transforming nearly every aspect of human life and is affecting the information too. Artificial intelligence (AI) systems are playing a central role in the disinformation phenomenon our world is currently facing. Such systems not only boost the problem by facilitating the



Rakesh Dubbudu

Pratik Sinha

### How to avoid fake news

- **Verify with Reliable Sources:** Cross-check the information with multiple trusted news outlets to confirm its authenticity.
- **Scrutinize the Source of Information:** Evaluate the credibility of the website or author by checking the domain name, avoiding suspicious URLs, and assessing the platform's reputation and expertise on the subject.
- **Read Beyond Headlines:** Sensational or emotionally charged headlines often mislead readers.
- **Use Fact-Checking Platforms:** Utilize professional fact-checking organizations such as PolitiFact, FactCheck.org, Snopes, or BBC Verify to assess the legitimacy of circulating claims.

generation of fake content but also aid the dissemination of that information to the target audience and at a scale by malicious stakeholders. This situation entails multiple ethical and human rights concerns, in particular regarding human dignity, autonomy,

democracy and peace. AI tools smooth the way to create fake news and information that are hard to distinguish from real ones.

The smooth flow of information labelled as news can make it very difficult to know what's true and

### Dying Women Being Molested

In October 2017, The Hindu published an article titled "Dying Woman Molested, Video Shows", alleging that a woman who died during the Elphinstone Road station stampede in Mumbai was molested by a bystander. This claim was based on an eight-second video clip. The article sparked significant public outrage and led to a police investigation, which confirmed that the molestation claim was unfounded. In response to the backlash, The Hindu retracted the story and issued an apology for the misinformation.

what's not and, in a society, where media has a significant role and acts as fourth pillar of democracy, the impact of fake news cannot be underestimated. The very first impact of that is disbelief in the news.

Fake news can change how we think and decide and change the focus point from the topics too. It can make irrelevant things more important leading to least focus towards main things.

Continued on Page 2...

## Project Waterworth: Meta's Mission to Redefine Global Internet Speed

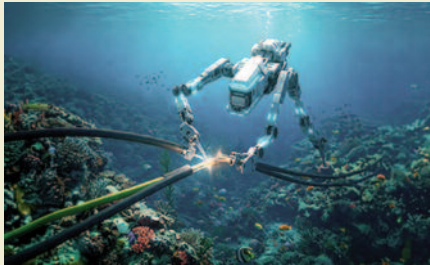
Jiya Chaudhary

**New Delhi:** The internet has become the backbone of modern communication, commerce, education, and entertainment. With the rapid growth of digital technologies, cloud computing, and data-heavy applications like video streaming, virtual reality, and AI, the demand for high-speed, reliable global internet connectivity is higher than ever.

To meet this growing demand, Meta has announced its most ambitious subsea cable initiative: PROJECT WATERWORTH. This groundbreaking project will span over 50,000 kilometres and connect five major continents, making it the world's longest subsea cable system. It will use the highest-capacity technology available, setting new standards for global data transmission.

A subsea cable project involves the planning, construction, and deployment of high-capacity fiber-optic cables laid on the ocean floor to transmit data between continents and countries. Also known as submarine or undersea cables, they form the core of the global internet infrastructure, enabling fast and reliable communication across vast distances.

While satellites also provide internet connectivity, they differ significantly from



subsea fiber-optic cables. Satellite internet transmits signals through space, offering coverage in remote areas but with higher latency and lower speeds. In contrast, subsea fiber-optic cables transmit data using light signals under the ocean, offering much faster, more stable internet connections with minimal delay. These cables carry the vast majority of the world's internet traffic.

Project Waterworth will benefit five continents and bring industry-leading connectivity to countries like the United States, India, Brazil, South Africa, and other key regions. It aims to reduce latency, support economic development, expand digital services in underserved areas, and enable emerging technologies such as AI, VR, and cloud computing—ultimately paving the way for a more connected and inclusive digital future.

Continued on Page 2...



### AI ki Duniya

Arpita Mishra

**A**rtificial intelligence is a type of computer technology that enables machines to simulate human intelligence and perform tasks such as learning, problem-solving, and decision-making. Artificial intelligence began in India in 1986, but today, it has become a necessity across various sectors, including business, education, healthcare, and marketing. AI has a major disadvantage that no one is talking about. It is making everyone dependent because of its efficiency and convenience in various aspects of life.

The tech executives warned lawmakers that generative AI which can produce text and images that mimic human creations, had the potential to disrupt national security and elections, and could eventually eliminate millions of jobs.

YouTube has rolled out generative AI features for shorts, allowing users to create videos from text prompts.

In February this year, Elon Musk's AI announced that its latest Grok 3 AI chatbot would be free for everyone to use. With its colourful language and edgy, unfiltered responses, the chatbot is expected to be bold and quick-witted. The AI chatbot is being used for fact-finding purposes, a use case that experts have strongly cautioned against.

The progression from narrow AI systems designed for specific tasks to large language models with broader capabilities and execute complex tasks across digital environments with minimal human supervision.

These developments highlight the ongoing rapid evolution in AI, with major companies pushing advancements in AI-powered assistants, large language models, and ethical concerns surrounding AI capabilities.

## एक्टिंग के लिए दृढ़ता और धैर्य जरूरी: योगेंद्र टीकू



पल्लवी भारद्वाज

एक अनुभवी अभिनेता होते हुए क्या आपने कभी अपने शुरूआती दिनों में यह सोचा था कि आप इस फील्ड में सफलता प्राप्त कर लेंगे ?

सोचा नहीं होता तो शायद मैं यहां होता नहीं। मैंने सोचा जरूर। मुझे परिवार ने अनुमति नहीं दी थी, उस समय की अभिनय की दुनिया में घुसने की। मगर मेरे मन में हमेशा से यह सपना था कि मैं एक्टिंग करूँ और इसके लिए मैं रंगमंच से जुड़ा रहा और अंततः पहुंच गया यहां।

आपने कई प्रसिद्ध फिल्मों और टीवी शो में काम किया है तो ऐसा कोई किरदार जो आप निभाना चाहते थे पर आपको मौका न मिला हो ?

यह बड़ा मुश्किल सवाल है। हां होते हैं कुछ किरदार जो कि आपको लगता है कि आप थोड़ा अच्छा कर सकते थे, मगर मुझे ऐसा कोई पार्टिकुलर दिमाग में इस समय नहीं आ रहा है। कभी-कभी कोई पिक्चर देखते हैं तो लगता है कि इसने अच्छा किया है या बुरा किया है। लेकिन मैं उसकी इंडिविजुअल जर्नी छोड़ देता हूँ, मैं अपना क्या कर रहा हूँ, उसके ऊपर बहुत मेहनत करता हूँ। मेरी कोशिश होती है कि मैं ऐसा किरदार करूँ कि

भारतीय फिल्म, टेलीविजन और रंगमंच अभिनेता योगेंद्र टीकू का मानना है कि आज के आकांक्षी युवा एक्टर के स्किल्स फिल्म इंडस्ट्री में ओटीटी प्लेटफॉर्म के आने से ज्यादा महत्वपूर्ण हो गए हैं। उनका कहना है कि दृढ़ता और धैर्य एक एक्टर के लिए बहुत आवश्यक है, साथ ही वह यह भी मानते हैं कि स्किल्स डेवलप करने से दुनिया की कोई भी ताकत हर किसी को उनके सपने पूरे करने से रोक नहीं सकती है। आईएमएस गाजियाबाद में विशेष कार्यक्रम में आये अभिनेता योगेंद्र टीकू से आईएमएस टुडे की संवाददाता पल्लवी भारद्वाज की विस्तार से बात हुई प्रस्तुत हैं बातचीत के प्रमुख अंश...

दूसरा सोचे कि हां मुझे ऐसा करना था, अच्छे लगते हैं किरदार मगर सोचा नहीं कि मैं इसका किरदार करूँ।

आपके विचार में आज फिल्म इंडस्ट्री में क्या चीजें महत्वपूर्ण हैं ? क्या वह लुक्स है, हुनर है या फिर कुछ और ?

मेरा मानना है कि लुक्स तो अब मेटर नहीं करता, निस्संदेह हुनर बहुत महत्वपूर्ण है। अगर आपके आपसे हुनर है तो लोग आपको प्येंगे। सबसे



बड़ी बात है आपका डिक्शन बहुत अच्छा होना चाहिए।

अगर वह अच्छा है तो अच्छी तरीके से बोलिए और अच्छे शब्दों का इस्तेमाल कीजिए और अपने स्किल को विकसित कीजिए। उसके अलावा मुझे नहीं लगता कोई और चीज जरूरी है। ओटीटी इतना खुल गया है कि लुक्स का उतना महत्व रह नहीं गया। है। आज गांव की स्टोरीज हैं, शहर की स्टोरीज हैं, अलग-अलग जगहों की स्टोरीज हैं। उन्हें तो हर तरह के कैरेक्टर चाहिए होते हैं क्योंकि रियलिस्टिक चीजें बन रही है।

आज के युवा जो बॉलीवुड की चाकाचीध से इतने प्रभावित हैं, आप उन्हें क्या सदेश देना चाहेंगे ?

अगर आपने एक सपना देखा है तो आप अपने आप से यह सवाल करें कि उसकी वजह क्या है ? यह आप अपने दिल में सबसे पहले खोजिए। अगर आपकी वजह यह है कि मुझे पैसा कमाना है या आपकी वजह यह है कि मुझे शोहरत कमाना है या दस लोग देखेंगे वो पहचान लेंगे, तो मेरे हिस्से से आपके अंदर वह जन्मा नहीं होगा जो आप अचीव करना चाहते हो। मुझे ऐसा लगता है कि अगर आपकी मंशा सही है और आप एक्टर बनना चाहते हैं, आप एक्टिंग किसी भी कीमत पर करना चाहते हैं।

आप ये नहीं चाहते कि कुछ और मैं करूँ तो फिर आप जरूर सपना देखिये, जरूर ट्राई कीजिए। अगर अपने अंदर आपको दृढ़ता चाहिए और धैर्य चाहिए, ये दो चीजें बहुत जरूरी हैं क्योंकि ओवरनाइट कुछ नहीं होगा। लक्ष्य को पाने के लिए आपको मेहनत करनी पड़ेगी और मेहनत करने के लिए आप तैयार हैं और आपको अपने ऊपर पूर्ण विश्वास है और आपने हुनर विकसित किया है तो आपको कोई ताकत अभिनेता बनने से नहीं रोक सकती है।

### Guest Editor of This Issue



From the Editor's desk

Arun Sharma  
Principal  
PM Shri Kendriya Vidyalaya  
Kamla Nehru Nagar GZB.

### व्यक्तिगत अनुभवों का तर्कसंगत विश्लेषण

अनुभव का अर्थ है जीवन में किए गए कार्य या किसी कार्य को होते हुए देखना तथा कार्य करते हुए तथा देखते हुए जो भी ज्ञान की प्राप्ति होती है अथवा कौशल का विकास होता है, उसे अनुभव कहते हैं। अनुभव प्रत्यक्ष भी होते हैं तथा परोक्ष भी। जीवन विकास का क्रम अनुभवों पर ही आधारित है और ऐसा कहना कोई अतिशयोक्ति नहीं है। श्रीमद् भागवत गीता में भी श्री कृष्ण कहते हैं योग कर्मशु कौशलम्।

मन बुद्धि एवं शरीर इन तीनों को एक साथ जोड़कर जब कोई कार्य किया जाता है तो उससे कार्य में कुशलता आती है। विकास के क्रम में जीवों के अनुभव ही कुशलता को प्रदान करते हैं।

बहुत से जीव अपने अनुभवों का विश्लेषण तो कर सकते हैं परंतु मनुष्य मात्र ही ऐसा जीव है जो अपने अनुभवों को तर्कसंगत विश्लेषण उसमें सही या गलत का फैसला ले सकता है। पर यह तर्कसंगत विश्लेषण करने की योग्यता अकस्मात् ही उत्पन्न नहीं हो पाती, इसके लिए कटिबंध व सार्थक प्रयास करने पड़ते हैं। आपकी चेतना तथा अवचेतन मन दोनों ही तर्कसंगत विश्लेषण कर सकने में सक्षम हैं परंतु आपको चेतन मन से विश्लेषण करना ही होगा।

अगर आप विद्यार्थियों को तथा युवाओं को उन सभी समस्याओं से जो जगत में उत्पन्न हो गई हैं, उनसे बाहर निकलना चाहते हैं तो अनुभवों का तार्किक विश्लेषण करना होगा। ऐसा सिखाना ही होगा कि यह जो घटना मेरे साथ घटी है, इसका मेरे जीवन पर क्या प्रभाव पड़ेगा? आज इस घटना की जो प्रतिक्रिया मैंने दी है क्या वह बदल सकती है ? क्या नव प्रतिक्रिया इस घटना के परिणामों को परिवर्तन कर सकती है ? राष्ट्रीय शिक्षा नीति 2020 भी जोर देती है कि विद्यार्थियों में 21वीं सदी के कौशलों का निर्माण किया जाए।

इसमें दो महत्वपूर्ण आयाम हैं - रचनात्मक तथा आलोचनात्मक सोच। इन आयामों का निर्माण तभी संभव है अगर विद्यार्थियों में अनुभवों के तर्कसंगत विश्लेषण करने की क्षमता का संवर्धन किया जाए। अगर हम व्यक्तिगत अनुभवों को तार्किक रूप से विश्लेषण करने में सक्षम हो पाते हैं तो हमारा रचनात्मक विकास तेजी से होगा और मानवीय संस्कार स्वयं अर्जित होने लगेंगे। अतः मानवीय संस्कारों की परिधि में अनुभवों के तर्कसंगत विश्लेषण करने की कुशलता की आज की परिस्थितियों में अत्यंत आवश्यकता है।



# Scientific Gains at Risk as Species Face Extinction Crisis

Arya kumari

**New Delhi:**All the different forms of species or variety of life such as microorganism, plants, fungi and animals that exists on earth, are referred to as the term biodiversity.

Biodiversity conservation plays a deciding role to maintaining the ecological balance and helps to ensure the survival of biodiversity on earth. According to NCERT study this diversity provides stability, adaptability and numerous benefits to human. It's hard to believe that there are more than 20,000 species of ants, 300,000 species of beetles and nearly 28,000 species of fishes.

When human 'need' turns into 'greed' it threatens the natural resources which leads to over-exploitation. In the last 500 years extinctions of many species have occurred which become the example of over-exploitation such as Steller's Sea cow an animal (founded in Bering Island between Alaska and Russia) and passenger pigeon (a bird native from the north America) went extinct due to overhunting by humans.

In this way species disappearance affects the well-being of ecosystem and it's a more serious threat among population. At present many more of the bird, mammals, amphibians, gymnosperms,



## Conservation of Biodiversity

It refers the conservation and protection of whole endangered species within their natural habitats through protected areas such as wildlife sanctuaries, national parks, biosphere reserves (18) and sacred grooves (means traditional community given total protection to forest).

angiosperms, reptiles and fish's species in the world face the threat of extinction.

## Importance of biodiversity in ecosystem

Medicinal and scientific Advancements: Preserving biodiversity ensure the

human health benefits through scientific discoveries of medicines which derived from plants, fungi and animals.

For example, periwinkle plant has been used to treat irregular menstruation and excessive bleeding during menstruation.

Natural purification of air

## Causes of Biodiversity Losses

► **Habitat destruction and fragmentation:** examples are deforestation in the rainforest.

- Co-extinctions
- Alien species invasion
- Over-exploitation of natural resources
- Pollution
- Monoculture farming (where practice of growing only one type of crop)

and water: Wetlands, forests and house plants have a very beneficial effect on the air quality.

It was proved in 1960s, that swamp plants are able to reduce water pollution. Plants or trees are able to

enhance the air quality of our surroundings by absorbing carbon dioxide (CO<sub>2</sub>) and releasing oxygen. A disbalance in the ecosystems can lead to increased pollution and increased quality of air and

According to IUCN 44,000 species are being at risk of extinctions, including 41% of amphibians, 26% of mammals and 12% of birds.

Results of studies indicate that 66 percent of initiatives of conservation improved biodiversity conditions such as alien invasive species management.

water in our everyday lives.

Preventing species extinction: Food chains and ecological balance can be disrupted by the loss of one species. For example, studies from the tropical region suggest that decline in the rate of insect pollinators especially in the case of nectarivorous bees this may turn out to be nutritional stress challenge to global food production in upcoming future.

## Ex-situ (off site) conservation

Protection of endangered species outside of their natural habitats and placed in outer area where they have been providing a special care. Examples- zoological parks, Botanical gardens, seed banks and gene banks.



Jiya Chaudhary

SCI-TECH WORLD

## New Earths? Scientists Discover 4 Earth-like Planets Near Barnard's Star

Exoplanetary Community in the Universe. Scientists have discovered four small Earth-like planets orbiting Barnard's Star. These planets are smaller than Earth and share one common characteristic: they are rocky, similar to our planet. Rocky planets are also crucial in the adventure for life beyond Earth. However, these exoplanets are not able to sustain life due to harsh conditions. They are extremely small, with masses ranging from 20% to 30% of Earth's mass. Life is not expected to exist on these planets because of their proximity to Barnard's Star.

## Old World Tech in the East: Discovery of Quina Tools in China

50,000-year-old Quina tools have been found at Longtan, an archaeological site in southwest China. These tools are linked to the Quina Technological System and are characterized by asymmetrical scrapers. They were likely used for tasks such as scraping and shaping materials like bone and wood. Previously, this technology was thought to be exclusive to Europe. The discovery of Quina tools in China raises important questions about human migration, innovation, and evolution. The findings from Longtan have opened new doors for understanding early human development in this region. The study suggests that East Asia's Middle Paleolithic period may have been more dynamic than previously believed.

## Bacteria to the Moon: Building with Life

The Indian Institute of Science (IISc), Bengaluru, has developed a bacteria-based method to fix lunar bricks. This innovation could aid in building and maintaining habitats under the harsh conditions on the Moon. The bacterium *Sporosarcina pasteurii* uses calcium and urea to form calcium carbonate crystals. These crystals bind lunar soil particles together when combined with guar gum. As a result, the process produces cost-effective and environmentally friendly brick-like structures.

Continued Page 1...

## Innopitch 3-Minute Business Idea Elevator Pitch Competition



### IMS News Service

**Ghaziabad:** Ghaziabad Management Association has organized Innopitch in association with IMS, Ghaziabad at IMS Ghaziabad Campus. INNOPITCH is a dynamic, fast-paced business pitch competition that challenges students to present a compelling business idea in just three minutes. Designed to foster

innovation, communication, and strategic thinking. This competition provides a platform for aspiring Entrepreneurs to pitch their ideas with clarity, persuasion, and impact. The event was aimed at encouraging entrepreneurial creativity, refining presentation skills, and strengthening students' confidence in public speaking and business

pitching. Each team consisted of 2 to 4 students. Total 12 teams participated. The competition was judged by Ms. Khusboo Gupta, Co-Founder, Revivo, Dr. Pankaj Rawal, Professor, IMS Ghaziabad and Mr. Rahul Agrawal, Executive Director, Ghaziabad Management Association. Four teams were awarded a trophy (Sponsored by GMA) and a cash prize.

## Family Get-Together of GMA Members



### IMS News Service

**Ghaziabad:** Ghaziabad Management Association has organized an outbound picnic of Family get-together for its members and their family at Pratapgarh Farm, Jijhar, 126 km far from Ghaziabad. Total 65 persons went to a day out picnic by two buses. In the morning, tea and cookies were arranged by one of our corporate member,

KGAP, which was an assembly point to start the picnic. At Madhavgarh farms, it was full of fun with lots of games like Pottery making & painting, Atta Chaki, Mud Bath, Rajsthani Folk Dance.

Rural sports included Camel ride, Tractor ride, Bullock Cart ride, Rassa Kashi {Tug of War}, Carrom, Archery, Air Gun, Gule. There was a major attraction of Adventure

Sports like Rope climbing, Woody wave, Cat walk, Commando Net, Burma Bridge, Rock climbing & Rappelling wall, Zip Line, boat & train riding including Museum. Members thoroughly enjoyed the sumptuous food starting from breakfast & Lunch with Rajsthani, North Indian and Chinese cuisine. At the end, members also enjoyed Tambola game and won exciting prizes

## Startup Conclave- 2025



### IMS News Service

**Ghaziabad:** Ghaziabad Management Association and IMS Ghaziabad (UC Campus) had organized its 6th yearly "Start-up

conclave-2025: Dream, Design, Disrupt: Powering the Innovation Ecosystem at IMS University campus Ghaziabad. The biggest annual entrepreneurial flagship event of all time was hosted. The

event was a resounding success. It brought together students, entrepreneurs, and industry leaders to celebrate innovation, entrepreneurship, and collaboration.

The event attracted participation from over 45 colleges and universities, with over 110 students attending. The event featured 6 Jury Members who evaluated the participant's presentations and provided valuable feedback. GMA members i.e. M/S Micromatic Grinding, M/S Ghaziabad Precision Product Pvt Ltd, and M/S Shriram Pistons & Rings Ltd were the sponsors to give away the awards of Rs. 1.0 Lac to the winners.

## International Women's Day Celebration

**Ghaziabad (IMS News Service):** Ghaziabad Management Association celebrated International Women's Day at Ram Chameli Chadha Girls College, Ghaziabad. GMA had invited the nominations of women who have significantly contributed to society in 7 different domains: Sport Excellence, Entrepreneurship, Arts, Music & Creative, Education Pioneer, Environment/ sustainability Champion, Social Welfare and Women Leader Award. Total 26 nominations were received and out of those 13 were chosen by jury members of GMA Women Council to be specially awarded with a certificate,

Memento and a prize. Others nominees were also facilitated with a certificate. Chief Guest was Dr. Preeti Bajaj, Ex VC of Lovely



professional and Galgotia University. A panel discussion was also conducted on the theme of "For all women and Girls: Right, Equality and entrepreneurship" by Moderator Dr. Sapna Rakesh and panelist of Dr. Rakshita Sharma, CHRO, Mrs. Arti Singh, GM Red FM and Mrs. Kumkum Jain Artist and film actor.

## Truth Under Siege...

It can even change how we vote; what we want to happen and even how we feel about important stuff. Fake news can divide public opinion, fuel the riots and hateful language, and in the end, weaken democracies and erode trust in democratic process.

Some Individuals have fought the battle of dissemination of fake news to make the media free from misinformation and disinformation to protect the country.

**Pratik Sinha**, a prominent Indian Journalist, is a cofounder of Alt News which is a fact checking website and was launched in 2017. He has been at the forefront of the battle against misinformation, fake news, and propaganda in India. Pratik uses data analysis and digital tools to verify viral claims, debunk hoaxes, and expose misleading content on social media and mainstream media. Another fighter is Rakesh Dubbudu who is the founder of Factly, one of India's leading data journalism and fact-checking platforms. He is a strong advocate for transparency, media literacy, and the right to information.

We can fight fake news by verifying information from credible sources, promoting media literacy, using fact-checking websites, and thinking critically before sharing content.

### CASE: 2 Modi, Modi

A misleading video widely circulated by news outlets like India TV, Times Now, right-wing platform on India, and various social media accounts falsely claimed that Pakistani parliamentarians were chanting "Modi, Modi" during a parliamentary session. However, a fact-check by BOOM revealed that the opposition MPs were actually shouting "Voting, Voting" to demand a vote on an anti-government motion presented by Khwaja Asif.

## Project Waterworth...

Meta has specifically highlighted the benefits Project Waterworth will bring to India. The company stated that in India—where significant progress has already been made in digital infrastructure—Waterworth will accelerate this growth and support the country's ambitious digital economy plans. With improved high-speed connectivity, sectors like e-commerce, telemedicine, and online education will thrive, fostering innovation and entrepreneurship. Furthermore, better internet infrastructure will attract foreign investment, create job opportunities, and align with the government's Digital India initiative, contributing to overall economic and technological advancement.

In conclusion, Meta's vision for Project Waterworth is to build a faster, more inclusive global internet infrastructure. By connecting continents and empowering digital access, the project aims to drive innovation, bridge digital divides, and support a smarter, more connected future for everyone.





# Medicines: The Real Devil of the Era

Sanchita Mukherjee

**New Delhi:** In the modern era, medicines, once hailed as miraculous life-saving tools, are increasingly taking on a dangerous role, transforming into what some may call the real devil of our time. Initially designed to cure illnesses, vanish pain, and improve human health, The pharmaceutical industry has now become a double-edged sword. While medicines undoubtedly play a crucial role in healthcare, their mis-use, overuse, and commercialization have led to devastating consequences. From the crisis to the alarming rise of antibiotic resistance, from the manipulation of clinical trials to the unethical practices of big pharmaceutical companies, the dark side of medicine is becoming more evident with each passing day.

One of the most pressing concerns is the opioid epidemic, a crisis that has gripped nations worldwide, particularly in the United States. Initially prescribed as pain relievers, opioids like oxycodone, hydrocodone, and

fentanyl have turned into highly addictive substances, claiming millions of lives through overdoses. The aggressive marketing tactics employed by pharmaceutical giants mis-led doctors and patients into believing that these drugs were safe and non-addictive. Public health disaster where individuals who once sought relief from pain found themselves trapped in the vicious cycle of addiction. Families have been torn apart, communities devastated, and countless lives lost, all due to the reckless pursuit of profit by pharmaceutical corporations.

Another significant concern is the rising threat of antibiotic resistance. Antibiotics, once hailed as the greatest medical advancement of the 20th century, are now losing their effectiveness due to widespread misuse and overprescription. Patients, often



unaware of the consequences, demand antibiotics for even minor ailments such as colds and flu, while doctors, under pressure to satisfy their patients, comply without hesitation. Furthermore, the livestock industry's rampant use of antibiotics to promote growth in animals has only exacerbated the problem. Diseases that were once easily curable are now becoming untreatable, pushing the world toward a potential post-antibiotic era where even a minor infection could be fatal.

Big pharmaceutical companies, often referred to as "Big Pharma," play a crucial role in shaping the dark side of medicine. These corporations prioritize profits over patient well-being, engaging in unethical practices that jeopardize public health. One of the most notorious examples is the manipulation of clinical trials.

Many pharmaceutical companies selectively publish favourable results while suppressing negative findings, creating a false impression of a drug's safety and efficiency.

This lack of transparency has led to the approval of numerous medications that later had to be recalled due to severe side effects or even fatalities. The infamous case of Vioxx, a painkiller produced by Merck, is an example of this malpractice.

Another insidious tactic employed by pharmaceutical companies is the aggressive promotion of unnecessary medications. Direct-to-consumer advertising, particularly in countries like the United States, has led to the medicalization of normal human conditions.

Everyday emotions such as sadness, anxiety, or stress are now labelled as disorders requiring pharmaceutical intervention. As a result, millions of people are prescribed antidepressants, anti-anxiety medications, and sleeping pills, often without fully understanding the potential side effects or alternative treatments.

## Challenges to Journalism in the Digital Era

Varsha Singh

**New Delhi:**World Press Freedom Day (May 3) and Hindi Journalism Day (May 30) both recognize the importance of journalism, World Press Freedom Day acknowledges issues of global press freedom and the rights of journalists, while Hindi Journalism Day recognizes Hindi journalism and its history in India.

Hindi journalism

Include ensuring quality and independence in Hindi journalism, competing with other languages, and economic viability.

A lot of Hindi newspapers are swayed by governments and political parties, which prevents them from reporting objectively and honestly.

Because of their financial difficulties, many Hindi



newspapers are unable to provide their journalists with adequate pay and benefits.

Security when covering corruption or social injustice is also a major issue. Hindi journalists frequently encounter threats and acts of violence while covering such stories.

**Challenges to Press Freedom**

Includes problems such as attacks on journalists,

### Rules of Ethical Journalism in World Press

**Correctness**

- Before publishing, confirm the facts.
- Steer clear of false information and use reliable sources.

**Self-reliance**

- Avoid personal, corporate, or political influence.
- Steer clear of conflicts of interest when reporting

**Impartiality and Fairness**

- Fairly present all sides of a story.
- Steer clear of partiality and bias.

**The Human Race**

- Think about how reporting affects people and society.
- Don't hurt people needlessly.

**Responsibility**

- Admit your errors and make the necessary corrections. Be open and

honest about your journalistic methods.

**Rules of ethical journalism in Hindi journalism day**

**Accuracy and Truth**

- Deliver the news using factual information. Use trustworthy sources and refrain from providing inaccurate information.

**Fairness**

- Give each party an equal chance. Steer clear of biased reporting of any kind.

**Humanity**

- Avoid reporting anything that encourages violence or hatred in the community. Avoid needlessly hurting anyone or the community.

**Accountability**

- Admit your mistakes and fix them. Be open with your news sources and data.



capacity to produce deep fakes and fake news.

The safety of journalists is seriously threatened by physical threats and intimidation, particularly when they are covering delicate subjects.

**Focus**

Journalists who have died while practicing their profession, defends the media from attacks, assesses press freedom internationally, and celebrates the core tenets of press freedom.

The contributions of Hindi

journalists and the rich history of journalism in the Hindi language.

**Significance**

The fundamental principle of the freedom, assesses the condition of press freedom globally protects editorial independence from attacks

on the media and acknowledges the media responsibility to pay respect to journalist who has die while during their jobs in world press freedom.This day serves as a reminder of the value of Hindi journalism in facilitating information across raising public.

## Sudoku

	2				4	1		7
		9		3				
				6	2			5
3			4			7		8
		6		7				
2	9		1				4	3
					7		1	
9		4				3		6
	3			4				

## Health and wellness

### BATTLING THE BITE The Rising Threat of Vector-Brone Diseases

Anjali Singh

**M**alaria case management with prompt and effective treatment is critical to minimize morbidity and mortality, reduce transmission and to prevent the emergence and spread of anti-malarial drug resistance. India has the highest burden of malaria in South East Asia Region and has made impressive progress in the reduction of the malaria burden in recent years.

*Vector-borne diseases are illnesses spread by living organisms, such as mosquitoes, ticks, and fleas, that carry the disease from an infected animal or person to another*

#### Symptoms and Signs of Malaria may include:

- Fever
- Chills
- General feeling of discomfort
- Headache
- Nausea and vomiting
- Diar rhea
- Abdominal pain
- Muscle and joint pain
- Fatigue
- Rapid breathing
- Rapid heart rate
- Cough

#### Malaria Causes

- Plasmodium parasites cause malaria.
- There are five types that can infect humans.
- A mosquito gets infected when it bites someone else, it transfers a parasite to the other persons

**According to Monthly Malaria Information System (MMIS)**  
India has achieved a remarkable decline in malaria cases and deaths over the past several years, reflecting the country's commitment to public health and malaria elimination

**According to the World Health Organization's (WHO)**  
World Malaria Report 2024, India's estimated malaria cases dropped by 17.7 million from 2000 to 2023, with malaria incidence falling by 93%—from 20 cases to 1.5 cases per 1,000 people at risk.

- bloodstream. There, the parasites multiplies.
- In rare cases, malaria can pass from a pregnant woman to the foetus during pregnancy or birth.
- Its possible, but unlikely, for malaria to be passed through blood transfusion, organ donation and needles.

#### Prevention

**How can we prevent malaria?**

*We should also take precautions to avoid mosquito bites. To lower your chances of getting malaria, you should:*

- Apply mosquito repellent with DEET (diethyltoluamide) to exposed skin.

- Drape mosquito netting over beds.
- Put screens on windows and doors.
- Treat clothing, mosquito nets, tents, sleeping bags and other fabrics with an insect repellent called permethrin.
- Wear long pants and long sleeves to cover your skin.

#### The note from Cleveland Clinic

Malaria is a serious illness, but you can take steps to prevent it. You can lower your risk of infection by protecting yourself from mosquito bites and taking preventive medications.



### Knowledge



Solve the following quiz and reply promptly through email. Names and photos of students who answer correctly will be published in IMS TODAY. IMS Engineering college students can provide reply through personal submission-Editor. Email [imstoday.imsec@gmail.com](mailto:imstoday.imsec@gmail.com)

**1. Brass gets discoloured in air because of the presence of which of the following gases in air?**

- a)Oxygen
- b)Hydrogen Sulphide
- c)Carbon dioxide
- d)Nitrogen

**2. Which of the following is a nonmetal that remains liquid at room temperature?**

- a)Phosphorous
- b)Bromine
- c)Chlorine
- d)Helium

**3. The property of a substance to absorb moisture from the air on exposure is called**

- a)Osmosis
- b)Deliquescence
- c)Efflorescence
- d)Desiccation

**4. In which of the following activities silicon carbide is used?**

- a)Making cement and glass
- b)Disinfecting water of ponds
- c)Cutting very hard substances

## Solve Quiz No. 126

### For Students



**5. The element common to all acids is**

- a) Hydrogen
- b) Carbon
- c) Sulphur
- d) Oxygen

**6. Monazite is an ore of**

- a) Titanium
- b) Zirconium
- c) Iron
- d) Thorium

**7. Soda water contains**

- a) Carbonic acid
- b) Sulphuric acid
- c) Carbon dioxide
- d) Nitrous acid

**8. Bell metal is an alloy of**

- a) Nickel and copper
- b) Zinc and copper
- c) Brass and nickel
- d) Tin and copper

**9. Which of the following is an element?**

- a) Ruby
- b) Sapphire
- c) Emerald
- d) Diamond

**10. Nuclear fission is caused by the impact of**

- a) Neutron
- b) Proton
- c) Deuteron
- d) Electron

#### Participation format

Quiz No.....  
Name of Student.....  
(also attach your PP size Photo)  
Class.....Year.....  
College ame.....  
Mobile umber.....  
Email.....  
Present Address.....  
Permanent Address.....

**Answers (QUIZ-125) March, 2025 issue:**

1 2 3 4 5 6 7 8 9 10  
d a b b c a c b a c

Prepared By: Prof. Pradeep Kumar, Assistant Professor (AS&H)



# क्या हम ‘विकसित भारत’ के लिए हैं तैयार?

थाईलैंड-म्यांमार में आए विध्वंसकारी भूकंप के बाद भारत को इस पर चिंतन, मनन और मंथन की आवश्यकता है कि क्या हमारे देश की आबादी भूकंप के खतरे से सुरक्षित है। अगर दिल्ली-एनसीआर सहित देश के अन्य पहाड़ी क्षेत्रों में भूकंप आता है तो इसका कितना घातक परिणाम हो सकता है, इसका सहज रूप से आंकलन करना भी संभव नहीं है। वास्तविकता तो भारत के पर्वतीय क्षेत्र ही नहीं बल्कि देश की राजधानी और एनसीआर के शहर बारूद के ढेर पर बैठे हैं। आज सरकार और देश की जनता को तंद्रा से उठकर इस समस्या से निपटने का समय आ चुका है। इस समस्या के प्रति अधिक उदासीनता हमको बहुत विकराल समस्या में फंसा सकती है।



डॉ. अनिल कुमार निगम

**भूकंप के लिहाज से दिल्ली-एनसीआर पहले ही सिस्मिक जोन-4 में दर्ज है। वहीं यहां एक बड़ी आबादी आज घरों के बजाय फ्लैटों में रहती है। हाल ही में भूकंप विज्ञान विभाग की एक रिपोर्ट में बताया गया कि दिल्ली-एनसीआर के नोएडा, गुरुग्राम, गाजियाबाद, फरीदाबाद आदि शहरों में बड़ी संख्या में मौजूद फ्लैट और घर भूकंप के तेज झटकों को नहीं झेल सकते हैं।**

भूकंप विज्ञानी यह पहले ही बता चुके हैं कि यदि दिल्ली-एनसीआर में तीव्र भूकंप आता है तो यहां के भवन उन झटकों को नहीं झेल पाएंगे। म्यांमार में आया भूकंप एक तरीके से भारत के लिए चेतावनी है कि वह देश भर में हो रहे प्राकृतिक संसाधनों के अंधाधुंध दोहन और विकास के नाम पर किए जा रहे बेतरतीब निर्माण पर पुनर्विचार और आत्मंथन करे। भूकंप के लिहाज से दिल्ली-एनसीआर (Delhi-NCR) पहले ही सिस्मिक जोन-4 में दर्ज है। वहीं यहां एक बड़ी आबादी आज घरों के बजाय फ्लैटों में रहती है। हाल ही में भूकंप विज्ञान विभाग की एक रिपोर्ट में बताया गया कि दिल्ली-एनसीआर के नोएडा, गुरुग्राम, गाजियाबाद, फरीदाबाद आदि शहरों में बड़ी संख्या में मौजूद फ्लैट और घर भूकंप के तेज झटकों को नहीं झेल सकते हैं। भूविज्ञानियों के अनुसार भारतीय

प्लेट हर साल लगभग 5 सेमी की गति से उत्तर की ओर खिसक रही है और यूरेशियन प्लेट के नीचे जा रही है। यह सतह के नीचे बहुत तेजी से तनाव पैदा कर रहा है, जिससे कभी भी तबाही मचाने वाला भूकंप आ सकता है। तिब्बत में आने वाले छोटे-बड़े झटके इस बात के संकेत हैं कि यह क्षेत्र एक बड़े भूकंप की ओर बढ़ रहा है। विशेषज्ञों का मानना है कि अगर भूकंप की तीव्रता 8.5 से 9.0 रहती है, तो यह हिमालयी राज्यों के साथ-साथ पूरे उत्तर भारत में भयानक तबाही कर सकता है। ध्यातव्य है कि देश की राजधानी दिल्ली से सटे एनसीआर के शहरों-गुरुग्राम, फरीदाबाद, नोएडा, ग्रेटर नोएडा, फरीदाबाद में हाई राइज बिल्डिंग बन चुकी हैं। इनके बनने का सिलसिला बनने का सिलसिला जारी है। यहां कुछ ही हाई राइज बिल्डिंग हैं जो मानकों के अनुरूप यानि भूकंप रोधी बनाई गई हैं। ज्यादातर निर्माण बिना मानकों के किया गया है। इसके अलावा इन शहरों में बहुत अधिक संख्या में अवैध निर्माण भी किया गया है। एक बहुत बड़ी आबादी इन अवैध तरीके से बनाए गए भवनों में रहती है अथवा कमर्सियल भवनों में काम करती है। जिस दिन म्यांमार में भूकंप आया उसी दिन उत्तराखंड के चमोली में भी 3.2 तीव्रता का भूकंप महसूस किया गया। इस वर्ष 15 मार्च से 29 मार्च के बीच जम्मू-कश्मीर और लद्दाख से लेकर पूर्वोत्तर तक के हिमालयी राज्यों में 17 और तिब्बत में 8 भूकंप के झटके आए। दरअसल, ये झटके इस बात का संकेत हैं कि भारतीय टेक्टोनिक प्लेट और खासकर हिमालय का भूगर्भ अशांत है। उल्लेखनीय है कि वर्ष 2001 में आए भुज भूकंप (6.9 तीव्रता) और वर्ष 1993 के लातूर भूकंप (6.4 तीव्रता) में हजारों लोगों की मौत हुई थी। जांच में पता चला था कि वहां की



निर्माण शैली भूकंपरोधी नहीं थी। हालांकि वर्ष 1991 में उत्तरकाशी (6.6 तीव्रता) और 1999 में चमोली (6.8 तीव्रता) में आए भूकंपों के दौरान मतकों की संख्या तुलनात्मक रूप से कम रही। उत्तरकाशी में लगभग 700 और चमोली में 103 लोगों की जानें गईं। सचाई है कि हिमालयी क्षेत्र में 100 वर्षों से कोई बड़ा भूकंप नहीं आया है। 1897 में असम (8.1 तीव्रता), 1905 में

कांगड़ा (7.8 तीव्रता), 1934 में बिहार-नेपाल (8.0 तीव्रता) और 1950 में असम-तिब्बत (8.6 तीव्रता) के बाद इस क्षेत्र में कोई बड़ा भूकंप नहीं आया है। इस वजह से पिछले एक सदी में यहां विशाल मात्रा में भूकंपीय ऊर्जा जमा हो चुकी है। भूकंप ऐसी प्राकृतिक घटना है जिसे रोकना संभव नहीं है। लेकिन इस स्थिति को देखते हुए भारत को अविलंब नींद से जागने की आवश्यकता है। भूकंपरोधी निर्माण नियमों को अत्यंत

सख्ती से लागू करना होगा, अवैध तरीके से बनने वाली इमारतों को तुरंत रोकना चाहिए। पुरानी इमारतों को मजबूत करना होगा और नई इमारतों को वैज्ञानिक मानकों के अनुसार बनाना होगा। आपदा प्रबंधन को अधिक सशक्त बनाने के लिए आधुनिक तकनीकों से सुसज्जित करना होगा। अगर समय रहते इस गंभीर समस्या पर ध्यान नहीं दिया गया तो वर्ष 2047 में विकसित भारत बनने का हमारा सपना कहीं अधूरा न रह जाए।

## सम्पादकीय

### समृद्ध राष्ट्र के लिए सशक्त स्वास्थ्य प्रणाली जरूरी

भारत की स्वास्थ्य सेवा प्रणाली जटिल और बहुआयामी है, जहां सरकारी और निजी दोनों ही सुविधाएं 144 करोड़ से अधिक आबादी को चिकित्सा सेवाएं प्रदान कर रही हैं। सरकार ने ग्रामीण क्षेत्रों में स्वास्थ्य सेवाओं की उपलब्धता में सुधार के लिये कई पहल की शुरूआत की है, जैसे आयुष्मान भारत योजना, जिसका उद्देश्य 50 करोड़ से अधिक लोगों को स्वास्थ्य कवरेज प्रदान करना है। हालांकि, उल्लेखनीय प्रगति के बावजूद, स्वास्थ्य सेवा प्रणाली अभी भी कई चुनौतियों का सामना कर रही है, जिनमें अपर्याप्त वित्तपोषण, स्वास्थ्य कर्मियों की कमी और आधारभूत संरचना की सीमाएं शामिल हैं। भारत का स्वास्थ्य सेवा क्षेत्र वैश्विक स्तर पर प्रतिस्पर्धात्मक लाभ रखता है क्योंकि इसमें सुप्रशिक्षित चिकित्सा पेशेवरों की एक बड़ी संख्या, एक सुदृढ़ फार्मा उद्योग, और उपरते हुए नवाचार-केन्द्रित टेक उद्यमी शामिल हैं। साथ ही, 750 मिलियन से अधिक स्मार्टफोन उपयोगकर्ताओं और वैक्टर कैपिटल फंड प्रदान कर रहा था और 2017-22 के दौरान 2.7 मिलियन अतिरिक्त नौकरियां सृजित हुईं। भारत सरकार के विभिन्न प्रयासों के बावजूद देश की स्वास्थ्य सेवा को अनेक चुनौतियों का सामना करना पड़ रहा है। देश के विभिन्न शहरी इलाकों और विशेष रूप से ग्रामीण क्षेत्रों में अस्पतालों और बुनियादी चिकित्सा सुविधाओं की कमी बनी हुई है। नेशनल हेल्थ प्रोफाइल के अनुसार, भारत में प्रति 1000 जनसंख्या पर केवल 0.9 अस्पताल बेड उपलब्ध हैं, जिनमें से केवल 30% ही ग्रामीण क्षेत्रों में हैं। यही नहीं, स्वास्थ्य सेवाओं की गुणवत्ता में असमानता देखने को मिलती है। निजी और सरकारी सुविधाओं के बीच व्यापक असमानता है, और कई निजी स्वास्थ्य केंद्रों में अपर्याप्त नियमन के कारण गुणवत्तापूर्ण देखभाल की कमी देखी जाती है। आज भी हमारे देश में गैर-संचारी रोगों की चुनौती बनी हुई है। मधुमेह, कैंसर और हृदय रोग जैसी बीमारियों के कारण भारत में 60% से अधिक मौतें होती हैं। इसके अलावा प्रति व्यक्ति मानसिक स्वास्थ्य पेशेवरों की संख्या अत्यंत कम है और इस क्षेत्र में सरकारी व्यय भी बेहद सीमित है। एक और गंभीर समस्या यह है कि चिकित्सक-रोगी अनुपात में भारी अंतर बना हुआ है। इंडियन जर्नल ऑफ पब्लिक हेल्थ के अनुसार, 2030 तक भारत को 20 लाख चिकित्सकों की आवश्यकता होगी। वर्तमान में, सरकारी अस्पतालों में 11000 से अधिक रोगियों पर एक चिकित्सक उपलब्ध है, जो कि डब्ल्यूचओ की 1:1000 की अनुशंसा से बहुत कम है। स्वास्थ्य विभाग को स्वस्थ बनाने के लिए इस क्षेत्र में आधारभूत संरचना और मानव संसाधन में सुधार लाना आवश्यक है। स्वास्थ्य सुविधाओं के निर्माण और उन्नयन, चिकित्सा अनुसंधान में निवेश, और स्वास्थ्य सेवा वित्तपोषण में वृद्धि करना जरूरी है। मेडिकल उद्देश्य शेष चुनौतियों का समाधान करना और पहले चरण की उपलब्धियों को और सुदृढ़ बनाना है। भारत की स्वास्थ्य सेवा प्रणाली को प्रभावी बनाने के लिये सरकार और निजी क्षेत्र को मिलकर कार्य करना होगा। आधारभूत संरचना में निवेश, स्वास्थ्यकर्मियों की संख्या में वृद्धि, और स्वास्थ्य सेवा में पारदर्शिता लाकर देश के नागरिकों को सुलभ और गुणवत्तापूर्ण चिकित्सा सेवाएं प्रदान की जा सकती हैं। साथ ही, स्वस्थ भारत मिशन 2.0 जैसी पहल स्वास्थ्य सुधार में महत्वपूर्ण भूमिका निभा सकती है। एक सशक्त स्वास्थ्य प्रणाली के माध्यम से ही भारत एक स्वस्थ और समृद्ध राष्ट्र बनने की दिशा में आगे बढ़ सकता है।

## SPACE X: The Wonderful Technology

Space exploration technology corp. also known as SpaceX is a private aerospace manufacturer and space transport services company founded by Elon Musk in 2002. The company’s mission is to reduce the cost of space transportation and make it possible for the humans to live on other planets. SpaceX, particularly through its Crew Dragon spacecraft, is known for transporting astronauts to the International Space Station (ISS) as part of NASA’s Commercial Crew Program. These missions are typically designed to last anywhere from a few weeks to a few months. Sunita Williams is a renowned American astronaut known for her significant contributions to space exploration has been part of one such mission in last few months. She has been a part of two major NASA missions—Space Shuttle missions and long-duration stays aboard the International Space Station (ISS). Williams holds several records for spacewalks by a woman. While there was no confirmed mission initially, she was later selected to fly aboard NASA’s Commercial Crew Program,



Harshi Goel

specifically on a SpaceX or Boeing Starliner mission. Sunita Williams and Burry Butch Wilmore started their journey for the Boeing Starline Spacecraft on 14th June 2024. They were originally supposed to return after just 8 days, but due to technical problems—like helium leaks and issues with the propulsion system—they had to stay on the ISS for around 9 months instead and they come back on earth on 8th March 2025. The Crew-9 mission, which included Sunita Williams, Butch Wilmore, and Nick Hague, was planned to bring the stranded astronauts back to Earth. Later, Crew-10 launched on March 12 to dock with the International Space Station (ISS) and take over responsibilities. After this handover, Williams and Wilmore were able to return to Earth. Sunita Williams was the second astronaut of Indian heritage to go on space after Kalpana Chawla, she carried some idol items with her on space like Lord Ganesha, the Bhagvad Gita etc. Sunita Williams and Butch Wilmore spent a total of 286 days in space.

## Assassin’s Creed: Mystery Killings In Pakistan

In the last two years, more than a dozen individuals labeled as terrorists by New Delhi have been mysteriously killed in various parts of Pakistan. Neither the government of Pakistan nor the extremist factions linked to it have issued any statements regarding these deaths. The militants who have been killed were connected to Lashkar-e-Taiba (LeT), Hizbul Mujahideen (HuM), the Khalistan movement, or Jaish-e-Mohammed (JeM). A recent spate of targeted killings in Pakistan has sparked worries about the security of prominent terrorists. Recently, unknown assailants killed Lashkar-e-Taiba member Abu Qatal and Jamaat leader Mufti Abdul Baqi Noorzai. The Inter-Services Intelligence (ISI) of Pakistan is currently reassessing the protective measures for terrorists involved in activities against India. Many wanted militants are being moved



Anish Singh



to safer locations. This development has ignited a discussion about Pakistan’s approach to handling terrorism, raising several questions about their dubious actions concerning the issue. Should they offer protection to terrorists? Who is accountable for these mysterious killings? Is it the Pakistani military, or might it be an intelligence service from a rival country? Let’s explore this issue further. In the initial two weeks of November, three senior terrorists from LeT/JeM, including a close associate of Maulana Masood

hostile foreign intelligence service has established a network of local hitmen, some of whom are dissatisfied former law enforcement officers, to execute these targeted attacks. The source suggested that India might be managing this network via operatives based in a Gulf country, likely the UAE. Certain terrorist leaders and operatives have been killed under dubious circumstances, with neither Pakistan nor India formally accepting responsibility. For example, Maulvi Faqir Mohammed (2021), a prominent figure in the Pakistani Taliban, was reportedly killed in Afghanistan under unclear conditions. Various reports indicated that the operation might have been planned by intelligence services, yet no nation has officially confirmed any responsibility for the incident. These occurrences have sometimes been attributed to Internal conflicts within terrorist

organizations. Covert actions conducted by Pakistan’s intelligence agencies, notably the ISI. Suspected involvement of Indian intelligence (RAW), as suggested by some individuals from Pakistan. “Unknown assailants” operating in different regions of Pakistan. India’s Stance: India has largely refrained from openly admitting to carrying out covert operations aimed at neutralizing terrorists in Pakistan, although there have been sporadic hints or remarks implying intelligence capabilities for such actions, comparable to the Kulbhushan Jadhav case. Pakistan’s Security Protocols Several of these killings have been officially credited to Pakistani security forces, although some analysts contend that specific operations were intentionally left undocumented, such as Operation Silence (Lal Masjid, 2007).





BOOK NOOK

BOOK – Legacy

Mugdha Jugran

Book: Legacy  
Author: Danielle Steel  
Published: September 28, 2010  
by Delacorte Press  
Rating: 4 stars

Danielle Steel’s Legacy is a captivating blend of history, romance, and self-discovery. The novel follows a modern woman who, after an unexpected life upheaval, embarks on a journey to uncover her ancestral past. The dual timelines—one set in contemporary times and the other in 18th-century America—add depth to the storytelling. Steel’s signature emotional depth and vivid descriptions make the characters relatable, though the plot is somewhat predictable. Still, it’s a heartwarming read about resilience, family, and the power of uncovering one’s roots. Fans of historical fiction and family sagas will find it engaging.

Book: They Bloom at Night  
Author: Trang Thanh Tran  
Published: March 4, 2025 by Bloomsbury YA  
Ratings: 3.8 stars

They Bloom at Night by Trang Thanh Tran is a chilling gothic horror novel blending Vietnamese folklore with psychological terror. Hauntingly atmospheric, it explores grief, identity, and the eerie secrets lurking in the dark.

Book: The River Has Roots  
Author: Amal El-Mohtar  
Published: March 4, 2025 by Tordotcom  
Ratings: 4 stars

The River Has Roots by Amal El-Mohtar is a lyrical fairy tale about sisterhood, magic, and seasonal rituals. Rich in folklore and poetic prose, it beautifully explores love, duty, and belonging

Book: Greenteeth  
Author: Molly O’Neill  
Published: February 25, 2025, by Orbit  
Ratings: 3.5 stars

Greenteeth by Molly O’Neill are a darkly whimsical fantasy featuring a grumpy lake monster, a hedge witch, and a goblin on a reluctant quest. Blending folklore, humor, and eerie adventure, it’s a charming yet eerie read.





UPCOMING EVENTS

Anshu Kumari

- **Good Friday:** observed on April 18, 2025, is a significant Christian holiday commemorating the crucifixion of Jesus Christ. Numerous churches hold special services for prayers and scriptural readings, emphasizing themes of compassion, redemption, and moral responsibility.
- **Earth day:** It is celebrated on April 22, 2025. it is a yearly event dedicated to increasing awareness of environmental issues and encouraging effort to safeguard the planet.
- **International worker day:** It is celebrated on May 1, 2025. This day recognizes the efforts and accomplishments of worker and labor movements across the world.
- **Sita Navami:** It is occurred on May 5, 2025. Sita Navami, also called Janaki Navami, commemorates the birth of Goddess Sita, the divine consort of Lord Rama.
- **Rabindranath Tagore birthday:** It is celebrated on May 7, 2025. Rabindranath Tagore was born on 7 May 1861. He was a famous poet, writer and philosopher.
- **National Technology Day:** It is observed on May 11, 2025. each year to honor India’s progress in science and technology. The date commemorates the Pokhran-II nuclear tests conducted in 1998; a milestone achieved under the guidance of Dr. APJ Abdul Kalam. This day serves as a tribute to India’s advancements across various sectors, including space exploration, defense, and information technology, showcasing the nation’s commitment to innovation and self-reliance.
- **Mother’s Day:** It is celebrated on May 12, 2025. Mother’s Day is a meaningful occasion dedicated to honoring and showing gratitude to mothers and maternal figures.
- **Buddha Purnima:** It is celebrated on Wednesday, May 12, 2025. Buddha Purnima is celebrated to commemorate the three significant events in the life of Gautama Buddha, the founder of Buddhism—his birth, his attainment of enlightenment.

# वैदिक काल से ही सशक्त रही है नारी

वैदिक काल की कुछ प्रमुख विदुषी महिलाओं में घोषा, लोपामुद्रा, मैत्रेयी और गार्गी का नाम लिया जाता है। घोषा एक महान ऋषिका थीं, जिन्होंने अश्विन कुमारों की स्तुति में मंत्रों की रचना की। वह एक गंभीर बीमारी से पीड़ित थीं, लेकिन अपनी भक्ति और आत्मशक्ति के माध्यम से उन्होंने स्वयं को ठीक किया।



मोक्षा त्यागी

भारत में महिलाओं की स्थिति समय के साथ कई उतार-चढ़ाव से गुजरी है। वैदिक काल में महिलाओं को पुरुषों के समान माना जाता था। समाज में उन्हें सम्मान प्राप्त था, और हिंदू शास्त्रों में उन्हें ह्रदेवीह्व के रूप में प्रतिष्ठित किया गया था। इस काल में महिलाएँ शिक्षा प्राप्त करने के लिए स्वतंत्र थीं और आध्यात्मिक गतिविधियों में भी भाग ले सकती थीं।

ऋषियों की पत्नियाँ उनके साथ यज्ञ और धार्मिक अनुष्ठानों में शामिल होती थीं। वैदिक काल की कुछ प्रमुख विदुषी महिलाओं में घोषा, लोपामुद्रा, मैत्रेयी और गार्गी का नाम लिया जाता है। घोषा एक महान ऋषिका थीं, जिन्होंने अश्विन कुमारों की स्तुति में मंत्रों की रचना की। वह एक गंभीर बीमारी से पीड़ित थीं, लेकिन अपनी भक्ति और आत्मशक्ति के माध्यम से उन्होंने स्वयं को ठीक किया। मैत्रेयी ने अपने पति, ऋषि याज्ञवल्क्य से ब्रह्मज्ञान प्राप्त किया और अमरत्व (मोक्ष) के रहस्यों को जाना।

गार्गी ने राजाओं और ऋषियों के साथ शास्त्रार्थ किया और यह साबित किया कि महिलाएँ भी उच्च ज्ञान प्राप्त कर सकती हैं। वैदिक काल में महिलाओं को पुरुषों के बराबर माना जाता था। तैत्तिरीय संहिता में पुरुषों और महिलाओं को गाड़ी के दो पहियों के रूप में वर्णित किया गया है, जो समाज की समता को दर्शाता है।

समय के साथ, महिलाओं की स्थिति में गिरावट आई। उत्तर वैदिक काल में समाज पितृसत्तात्मक होता चला गया। महिलाओं की शिक्षा सीमित कर दी गई, उन्हें विवाह के लिए स्वतंत्रता नहीं दी गई और उनका मुख्य कार्य केवल गृहस्थ जीवन तक सीमित हो गया। सती प्रथा, बाल विवाह और पद प्रथा जैसी कुप्रथाएँ जन्म लेने लगीं।

मध्यकालीन भारत में महिलाओं की स्थिति और अधिक खराब हो गई। इस काल में सती प्रथा को प्रोत्साहित किया गया, जिसमें विधवाओं को उनके पति की चिता के साथ जला दिया जाता था। जौहर प्रथा का चलन था, जिसमें युद्ध हारने के डर से राजपूत महिलाएँ

आत्मदाह कर लेती थीं। पद प्रथा ने महिलाओं की स्वतंत्रता को और सीमित कर दिया।

ब्रिटिश शासन के दौरान, राजा राममोहन राय ने सती प्रथा के खिलाफ संघर्ष किया और इसे समाप्त करवाने में मदद की। ईश्वर चंद्र विद्यासागर ने विधवा पुनर्विवाह के लिए आवाज उठाई और महिलाओं की शिक्षा पर जोर दिया। इस दौर में सती प्रथा समाप्त हुई, बाल विवाह पर रोक लगाई गई और महिलाओं को शिक्षा प्राप्त करने की अनुमति दी गई। स्वतंत्रता संग्राम में महिलाओं की भागीदारी भी महत्वपूर्ण रही। सरोजिनी नायडू, कमला नेहरू, विजयलक्ष्मी पंडित जैसी महिलाओं ने स्वतंत्रता संग्राम में महत्वपूर्ण भूमिका निभाई। स्वतंत्रता के बाद भारत में महिलाओं के अधिकारों की रक्षा के लिए कई कानून बनाए गए। हिंदू विवाह अधिनियम, 1955 (विधवा पुनर्विवाह और तलाक का अधिकार), दहेज निषेध अधिनियम, 1961, समान वेतन अधिनियम, 1976 और बेटा बचाओ, बेटा पढ़ाओ योजना जैसे कई महत्वपूर्ण कदम उठाए गए। भारत में महिलाओं की स्थिति वैदिक काल से आधुनिक काल तक कई परिवर्तनों से गुजरी है। जहाँ एक समय महिलाएँ समाज में उच्च स्थान रखती थीं, वहीं बाद में उन्हें अनेक कठिनाइयों का सामना करना पड़ा। शिक्षा, कानून और सामाजिक जागरूकता के कारण महिलाओं की स्थिति में सुधार हुआ है, लेकिन अभी भी उन्हें समानता की ओर एक लंबा सफर तय करना है। महिलाओं की समानता और अधिकारों की रक्षा करना केवल एक नारा नहीं, बल्कि समाज के उत्थान के लिए आवश्यक है।

# If You Can Dream, You Can Do It: Alumni

Yogita Sharma

Mohit, a distinguished alumnus of our institution, is recognized for his dedication, perseverance, and passion for excellence. Throughout his academic journey, he consistently demonstrated a strong commitment to learning, leadership, and innovation, always striving to reach new heights. This feature includes an exclusive interview with Mohit, where he shares his experiences, challenges, and the lessons he has learned along the way.

How did your BCA degree help you in your career, and what additional skills did you learn after graduation?

In twelfth grade, I had Computer Applications, and I was very good at it, which led my sister to suggest pursuing a career in this field. I chose BCA and gained strong programming knowledge. Although I didn't take placements

based on my technical skills or work in any company but I used my skills to teach students C++, HTML, Java, and Python in a school. I also did a lot of extra learning beyond the syllabus and explored my creative side by learning acting and writing poetry.

What challenges did you face while transitioning from academics to the professional world and how did you overcome them?

Academics haven't ended for me yet—my exams are still going on, and I'm currently pursuing my third Master's. After completing BCA from IMS UCC, I did B. Ed, then a Master's in English Literature, followed by a Master's in Education, and now I'm pursuing one in Hindi. So, both academics and the professional

world are going on side by side. I can't say how the transition feels after academics because right now, I'm living in both worlds simultaneously.

What aspect of your time at IMS had the most significant impact on your professional life?

IMS has played a big role in my professional life. In school, I never took part in stage activities because

I was totally into sports. I only went on stage to receive medals from championships. In college, I started going on stage, began anchoring, and gradually my hesitation reduced. I started participating in activities, and even recited poetry for the first time. I learned all this from college, and it's still helping me even today in my professional life.

What advice would you give to the current batch of students about making the most out of their time in college?

My advice to college students is simple: take genuine interest in what you do. Don't do things just because you have to—do them because you enjoy them. If you're in college, live that experience fully. Don't get stuck in the past or worry too much about the future. Focus on the present. Make friends, participate in activities, and build real connections with teachers. The things you learn in college—beyond books—will stay with you for life. Enjoy every moment, not by skipping responsibilities, but by being truly involved. This time won't come back, so make it meaningful and memorable.

Have you had any mentors throughout your career and how did they influence your professional development?

Yes, I've had many mentors throughout my life—in every field, starting from my childhood. When I was young, I used to attend RSS program, and even in school, I learned from many people. I've always been someone who observes and learns from others. If I talk about college, I had several mentors there too.

In fact, it was my college mentors who first recognized my main skill—poetry. They encouraged me to pursue it, and today, poetry is both my profession and my passion. Their guidance shaped the direction of my career and my creative journey.

## CAREER CANVAS

### Cultivating a Positive Approach to Interactions and Relationships

The way we interact with each other every day plays a crucial role in shaping our personal and professional relationships. Every conversation and gesture leaves a lasting impact, influencing trust, connection, and growth.

A positive and constructive approach fosters trust, strengthens bonds, and encourages growth, while a negative interaction can create misunderstandings, weaken relationships, and hinder personal and professional development.

Maya Angelou wisely said, “People will forget what you said, people will forget what you did, but people will never forget how you made them feel.” This is a powerful reminder that our words and actions shape relationships in lasting ways.

Here are some effective techniques to foster positive and constructive relationships through our daily interactions with others.

The Power of Active Listening -One of the most effective ways to build strong relationships is through active listening. Many people listen to respond rather than to understand, which can lead to misunderstandings. When we genuinely listen, we show others that their thoughts and feelings matter. For instance, if a friend fails a test, instead of saying, “It’s just one test,” a supportive friend might say, “I know this was important to you, let’s work together and figure out a better way to prepare next time.” This helps them feel heard and supported.

Positive Feedback -Another key to positive relationships is offering constructive feedback. Rather than focusing on mistakes, framing feedback to encourage growth leads to better results.

Providing feedback with kindness and clarity helps nurture confidence and motivation in others. As Frank A. Clark said, “Criticism, like rain, should be gentle enough to nourish a man’s growth without destroying his roots.”

Spreading Positivity Through Small Actions- Small actions can make a big difference. How often do we hold the door open for an elderly person, compliment a family member, give up a seat for someone senior, or simply smile at someone? We may not realize it, but these small gestures can brighten someone’s day.

We create a Lasting Impact of Positivity by choosing patience over frustration, empathy over judgment, and encouragement over criticism. We can create stronger, healthier, and more fulfilling relationships with a positive and constructive approach. It doesn’t just improve individual interactions—it makes the world a better, kinder place for everyone.



Ms. Jasmine Kaur



IMS GHAZIABAD  
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## News Brief ...

### Holi Celebration @ IMS GZB.



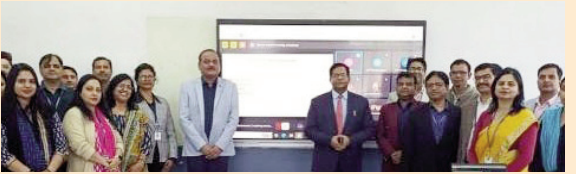
**Ghaziabad (IMS News Service ):** The IMSEC Cultural Society, "ADVITIYA", organized a vibrant Holi celebration, bringing together teachers and students for an unforgettable experience filled with music, dance, and fun. The event commenced with an inspiring speech by our Esteemed Director, Prof. (Dr.) Shailesh Tiwari, setting a joyful and festive tone for the day. Following the speech, a mesmerizing solo dance performance captivated the audience, adding to the excitement. The highlight of the event was the enthusiastic participation of our teachers, who showcased their hidden talents, making the celebration even more special. As a token of appreciation, a title distribution ceremony was held, where teachers were honored with unique and meaningful titles. The event concluded with a powerful and motivational song which uplifted everyone's spirit & leaving a lasting impression on all.

### Celebrating the Achievements of ADVITIYA



**Ghaziabad (IMS News Service ):** IMS Engineering College Ghaziabad is pleased to announce the position holders in various events held at IMS Lal Kuan and IPEM College. These events marked a special milestone as they were the first competitions after the formation of the newly established Advitiya Society, and all our participants truly lived up to the mark with their outstanding performances. The students participated in various events like Innopitch (Business Idea Pitching), innovation, Dance, Duet Singing, Poetry and Rap/Beat-Boxing and won many prizes.

### Sessions on Creativity, Innovation, and Emerging Technologies



**Ghaziabad (IMS News Service ):** Five days Short Term Training Program ( FDP) conducted on "Sustainable Creativity & Innovation Management in Institutions", was held from March 3rd -7th, 2025. The program was organized by the Media Engineering Department of NITTTT, Chandigarh, in collaboration with IMSEC Ghaziabad as a Remote center. This was designed to challenge traditional thinking. The program aimed to empower educators with tools and strategies to foster culture of creativity, innovative thinking while integrating the latest technological advancements and understanding the importance of IPR to protect and nurture creative ideas in academic institutions along with transforming into hubs of sustainable, future-ready innovation. Participants were not only exposed to the latest trends but were also encouraged to rethink and reshape how institutions can drive change by embracing cutting-edge technology and intellectual property rights as tools for sustainable growth and innovation.

### Workshop on Cybersecurity & Ethical Hacking

**Ghaziabad (IMS News Service ):** The Department of Computer Science and Engineering successfully organized a Workshop on "Cybersecurity & Ethical hacking". The event was aimed at equipping 3rd-year CSE students with comprehensive knowledge and practical insights into cybersecurity and ethical hacking. The workshop was conducted by Mr. Kundan Kumar & Mr. Vishal Jain, esteemed cybersecurity experts from the Global Institute of Cyber Security & Ethical Hacking (Noida). They provided valuable insights into cyber threats, ethical hacking techniques, and data protection measures, preparing students for the challenges of the cybersecurity industry. The event was coordinated by Ms. Vandna Tomar.

### Innopitch Business Plan Competition Organized

**Ghaziabad (IMS News Service ):** IMS Ghaziabad, in collaboration with the prestigious Ghaziabad Management Association (GMA), organized 'Innopitch'-a dynamic business plan presentation competition on March 7th 2025 showcasing innovation across age and industry. From AI-enabled chatbots to a home-made pickle startup, the event celebrated entrepreneurial diversity.



## Mega Fest Melange 2025-A Grand Celebration of Talent, Innovation & Culture

### IMS News Service

**Ghaziabad:** The Lal Kuan Campus of IMS Ghaziabad came alive with energy and excitement as it hosted its much-awaited Mega Fest – Melange 2025. The three-day extravaganza brought together 500+ students from over 80 institutions across India, making it a spectacular celebration of talent, innovation, and cultural vibrancy. Melange 2025 featured a dynamic mix of events—from business innovation competitions, simulations, creative arts like rangoli, to the much-anticipated Celebrity DJ



Night, which drew massive participation and applause. Each event was meticulously designed to blend fun with learning, encouraging creativity, collaboration, and competitiveness. Highlighting the

significance of the fest, Dr. Amit Bhati shared, "Such events ensure the holistic development of our PGDM graduates. They not only allow students to explore their hobbies and passions but also instill essential leadership and

organizational skills." The success of Melange 2025 reflects IMS Ghaziabad's commitment to offering a well-rounded educational experience—one that goes beyond classrooms and nurtures both professional and personal growth.

## Chanakya: Management Simulation

### IMS News Service

**Ghaziabad:** IMS Ghaziabad successfully hosted the prestigious AIMA-sponsored Business Simulation – Chanakya for the second consecutive year, attracting enthusiastic participation from over 100 students across 40 reputed colleges from North India.

This unique, gamified learning experience unfolded on the IMS campus offering participants an opportunity to engage in strategic decision-making through realistic, high-stakes business simulation scenarios. Organized under the academic leadership of Dr. Vaishali, Dean – Academics, and



coordinated by a dedicated team comprising Dr. Shipra Mishra, Dr. Dolly Philips, and Dr. Gaurav Saxena, the event reflected IMS's commitment to innovative, experiential learning. "Chanakya allows students to think like real-world business leaders. They learn deeply through immersive simulations that

challenge their analytical and strategic thinking," remarked Dr. Vaishali. With its consistent hosting of national-level competitions and industry-aligned initiatives, IMS Ghaziabad continues to set benchmarks in management education by blending academic rigor with hands-on experiential learning.

## Two-Day Training & Development Workshop

### IMS News Service

**Ghaziabad:** IMS recently hosted a dynamic two-day Training and Development workshop exclusively designed for its non-teaching staff, reinforcing the institute's commitment to holistic growth and professional empowerment at every level on 18th and 20th March, 2025.

The engaging session was conducted by Dr. Aanchal Mishra and Dr. Pankaj Rawal, under the insightful guidance of Director Dr. Prasoon Mani Tripathi. The workshop was a vibrant blend of simulations, case-based discussions, and hands-on

## A Workshop on Advanced Excel



### IMS News Service

**Ghaziabad:** The Department of MCA, under the guidance of the Internal Quality Assurance Cell (IQAC) of IMS EC, organized a workshop on "Advanced Excel" for all the staff members. This initiative was aimed at enhancing the technical proficiency of the staff in handling and managing data effectively using Microsoft Excel. The resource person of the workshop was Dr. Kavita Saxena, Professor and Head, MCA. She shared her

expertise on advanced Excel functions, tools, and data management techniques. The event was well coordinated by Ms. Neelu Mourya, Assistant Professor, MCA. Our esteemed Director, Prof. (Dr.) Shailesh Tiwari appreciated the entire team of the MCA Department for their dedicated efforts in successfully organizing this impactful workshop. The event concluded with a heartfelt vote of thanks, expressing sincere gratitude to Dr. Kavita Saxena for conducting such an engaging and enriching session.

## J & MC Department Organized Bioscope : Film Festival 2025



### IMS News Service

**Ghaziabad:** The Department of Journalism and Mass Communication at IMS Ghaziabad successfully hosted Bioscope-Film Festival 2025. The event aimed to provide a platform for aspiring filmmakers and media enthusiasts to showcase their talent.

Renowned personalities from the film and media industry, including Amit R. Agarwal, Yogendra Tiku, and Harish Bumwal, graced the event. The festival featured screenings of short films created by students, followed by discussions on storytelling, filmmaking techniques, and industry insights. The esteemed guests shared their

professional experiences, inspiring students to pursue careers in media and filmmaking.

The festival commenced with an opening ceremony where the guests emphasized the importance of creative expression in the digital age. The short films screened during the event covered various genres, including

social issues, documentary storytelling, and experimental cinema, showcasing the diverse talents of students. Post-screening, panel discussions were held where the guests analyzed the films, provided constructive feedback, and shared their perspectives on evolving trends in the film industry. Students had the opportunity to engage in direct conversations with the guests, gaining valuable advice on career-building, scriptwriting, and film production. A special interactive session with Yogendra Tiku highlighted the nuances of acting in different mediums.

## Pledge-Taking Ceremony



### IMS News Service

**Ghaziabad:** Marking the occasion of International Women's Day, IMS Engineering College, Ghaziabad, organized a pledge-taking ceremony for students and faculty to stand against dowry and substance abuse. This initiative, led by Dr. APJ Abdul Kalam Technical University,

Lucknow, was also extended to schools adopted under Unnat Bharat Abhiyan, where students actively participated in awareness activities. Through these meaningful engagements, IMSEC continues to uphold its commitment to social responsibility, fostering awareness and positive change both within and beyond the campus.

## International Women's Day Celebration



### IMS News Service

**Ghaziabad:** The Women's Day celebration at IMS Engineering College, Ghaziabad was a grand and joyous occasion, filled with enthusiasm, talent, and engaging activities. The event aimed to celebrate the contribution of women in building society while fostering a sense of unity and empowerment. It was attended by all the female faculty & staff members of IMSEC and girl students of IMSEC, adding to the spirit of togetherness and celebration. The event

commenced with a warm welcome by the anchors, who set a positive and energetic tone for the celebrations. They emphasized the importance of Women's Day and the contributions of women in various spheres of life. Dr. Sonia Juneja, Head of the Department of Computer Science, and Presiding Officer of the Internal Complaints Committee (ICC) addressed the gathering, highlighting the significance of women empowerment and their pivotal role in shaping society.

### A Leap Towards Global Excellence with AACSB

**Ghaziabad (IMS News Service):** Under the visionary leadership of Dr. Prasoon Mani Tripathi, Director, IMS, the institution continues to scale new academic heights. In its latest stride toward global recognition, IMS Ghaziabad has initiated the process to attain the prestigious AACSB Accreditation—a hallmark of excellence in business education worldwide. To mark this significant milestone, IMS had the honor of welcoming Mr. Pratham Das, Regional Head – AACSB, on campus. Mr. Das delivered an insightful address to the faculty and key members of the governing board, shedding light on the core pillars, strategic importance, and transformational impact of AACSB accreditation on institutional growth.

## IMS Partners with Indian Oil for Executive Management Development Programme

### IMS News Service

**Ghaziabad:** IMS Ghaziabad proudly announces its collaboration with Indian Oil Corporation Ltd. to conduct a specialized Management Development Programme (MDP) tailored for executives and senior-level professionals. This prestigious association reflects IMS's growing reputation as a hub for leadership and executive education. The MDP was facilitated by esteemed faculty members — Dr. Anindita, Dr. Aanchal, Dr. Parul Yadav, and Dr. Abhishek Singhal — who served as both resource persons and keynote speakers, delivering impactful sessions that blended theory with real-world application. The



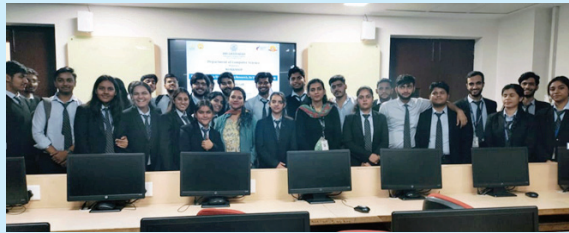
programme featured hands-on exercises, interactive activities, and open-house discussions, creating a dynamic learning environment. Highlighting the importance of such initiatives, Mr. Sri Uttam, Executive MDP Chair at IMS Ghaziabad, shared, "These sessions go beyond skill enhancement; they foster personality development and strengthen team cohesiveness." IMS Ghaziabad is also proud to

share that, under the visionary leadership of Director Dr. Prasoon Mani Tripathi, the institute has successfully conducted 20+ such MDP workshops across India in year 2024-25 for various Mini Ratna PSUs, reinforcing its role as a trusted partner in executive and corporate learning. One of recent took place on March 12-13th, 2025 for Data Analysis and Visualisation and been taken care by Dr. Abhishek Bhushan Singhal.



News Brief ...

Research Genesis  
Understanding Research



**Ghaziabad (IMS News Service ):** The "Research Genesis: Understanding Research, Its Scope, and Writing" workshop was organized at IMS Ghaziabad, University Courses Campus . The workshop began by introducing the participants to the importance of research and its scope in various academic and professional fields. It covered key aspects of the research process, including identifying research problems, conducting literature reviews, choosing appropriate methodologies, and collecting and analyzing data. Participants were guided through the process of writing research papers, from structuring the content to adhering to academic standards, including proper citation and referencing. The workshop also emphasized the ethical considerations in research and responsible academic practices. To wrap up the session, there was a practical segment where attendees could engage in hands-on exercises, applying the learned concepts. The workshop concluded with a Q&A session where participants clarified doubts and gained further insights into research writing.

IMS Ghaziabad Shines  
in IIRF Rankings 2025

**Ghaziabad (IMS News Service ):** IMS Ghaziabad is proud to share a moment of great honor and achievement! The institution has been recognized in the prestigious IIRF (Indian Institutional Ranking Framework) 2025, securing an impressive National Rank of 30 and an outstanding State Rank of 5 in Uttar Pradesh. This remarkable recognition is a testament to IMS Ghaziabad's unwavering commitment to academic excellence, industry alignment, research, and holistic student development. We extend heartfelt thanks to our dedicated faculty, passionate students, supportive stakeholders, and visionary leadership of Mr Naresh Agarwal Ji and Managing Trustee Mr Nitin Agarwal Ji for making this milestone possible. Here's to raising the bar higher and continuing the journey of impactful education and innovation.

Online Quiz Contest Organized

**Ghaziabad (IMS News Service ):** The Technical club of MCA department organized an Online Quiz Contest for the students of MCA. The objective of the contest was to help students gain valuable knowledge and enhance their technical skills in Programming, IT, and Emerging Technologies. The competition witnessed enthusiastic participation from students, who demonstrated their expertise in programming concepts. The event commenced with a welcome address by Dr. Kavita Saxena, HoD-MCA, she encouraged students to participate actively and enhance their programming skills. The top ten winners were awarded certificates of achievement in recognition of their excellent performance. Our esteemed Director, Prof. (Dr.) Shailesh Tiwari, congratulated all the winners and encouraged the department to organize more such events in the future to promote technical excellence.

Idea Hackathon to Shortlist  
the Innovative Proposals

**Ghaziabad (IMS News Service ):** On the occasion of "National Science Day", Department of IT and ECE jointly organized Idea Hackathon to shortlist the innovative proposals of AI based project for AKTU Idea Contest "Artificial Intelligence: Solving Real-World Challenge". Total 11 innovative projects were selected for forwarding them to AKTU contest.

Workshop on Application of AI for  
Problem Solving, Ideation & Innovation

**Ghaziabad (IMS News Service):** Department of Information Technology organized workshop on "Application of AI for Problem Solving, Ideation & Innovation". The speaker was Mr. Vishal Chawla, B.Tech (IT) Alumni(2009-13).

PULSE 2025: An Annual Fest

IMS News Service

**Ghaziabad:** PULSE 2025, the spectacular two-day intercollege fest of IMS UC Campus, kicked off with great enthusiasm, upholding its legacy of excellence. This year's theme, "Unmasking Talent," set the stage for an electrifying blend of excitement, entertainment, learning, and a vibrant celebration of our rich culture. Held on 28th and 29th March 2025, the event witnessed an overwhelming response, with around 1,500 registrations from prestigious colleges.

Day 1 commenced with a grand inauguration by our esteemed Chief Guest, Pandit Ragini Maharaj Ji, along with IMSUC Director, Prof. (Dr.) Pooja Rastogi ma'am, and CA (Dr.) Rakesh Chharia sir, General Secretary, IMS Ghaziabad Group of Institutions.

Dr. Pooja Rastogi warmly welcomed students from various colleges and applauded the participants for

their enthusiasm and zeal. This was followed by an inspiring address from our Chief Guest, Pandit Ragini Maharaj Ji, who shared her experiences and insights on unmasking talent and glimpse of her dance. Our guest Ms Abha Bansal also shared inspiring words with our students. The excitement peaked as our core PULSE 2025 team officially declared the event open, marking the beginning of two unforgettable days of celebration and creativity.

The following two days were filled with an electrifying blend of energy, creativity, and enthusiasm as students actively engaged in a variety of events. They showcased their talents across diverse competitions, demonstrating remarkable skills and passion. The atmosphere was further elevated with mesmerizing dance performances, soulful musical renditions, and captivating theatrical acts, leaving the audience truly spellbound. The second day



of PULSE 2025 culminated in a spectacular musical night, creating an electrifying atmosphere. Renowned Bollywood playback singer Shadab Faridi set the stage on fire with his mesmerizing performance, leaving the audience spellbound.

The two-day event was a celebration of victory, enthusiasm, and invaluable

learning experiences, leaving participants inspired. These 2 days were filled with a diverse range of events, offering participants a platform to unleash their hidden talents and showcase their skills, including: Drishya ( Photography, Alankrata (Fashion Show), Natraj (Solo dance), Swaranjali (solo singing),

Rang Manch - ( Nukkad Natak), Kalakriti ( Rangoli), Mashkari- (Stand up comedy), Ghungroo (Group Dance), Prahaar-IT Gaming, Surtaal (Duet singing ), Mukhauta( Face painting), Aakriti ( doodle it), Srijan (best out of waste). The event was proudly supported by our esteemed sponsors, including Myesha,

Raymond, Humdard, VEEBA , Geetanjali Salon , luxurious GLO Studio and Academy and our food sponsors Chai Sutta Bar, RASA Hospitality, Heavenly momos, Sameer Indian Soda, Kavi Nagar famous Chole Kulche and Pav Bhajji, Big Bite , Kala Namak restaurant, Nescafe, S cafe pizza.

VISIT TO DELHI INTERNATIONAL  
CARGO TERMINAL PVT.LTD



IMS News Service

**Ghaziabad:** IMS University Courses Campus conducted a visit for MIB First Year students to DRY PORT - DELHI INTERNATIONAL CARGO TERMINAL PVT.LTD (JM BAXI GROUP) which is located in Sonapat, Haryana. Upon arrival students were welcomed by the representatives who provided them a brief introduction

about the dry port, its history, mission, resources and global presence. A safety briefing was also conducted before the plant tour commenced. Students were taken for a plant tour and provided them with valuable insights about logistics, import and exports. The plant also emphasizes research and development, fostering energy-efficient and smart appliances through global collaborations. JM BAXI, it is custom designed

to bring efficiency and cost effectiveness to all EXIM and domestic cargoes in the NCR region.

With Custom Authorities within premises, and complete online access it provides a unique single window solution for customers.

Student also got the valuable insights from their representatives about the inland containers its size, its machinery and technology

used plus major export products which were RICE and AGRICULTURAL PRODUCTS, Students were surprised to know the amazing facts.

The visit highlighted how advanced technology enhances productivity, quality control ensures superior standards, and enhancing logistics practices that contribute to growth and development. Such port visits bridge the gap between theoretical knowledge and practical applications, making them crucial for understanding industry trends and preparing for future career opportunities in operations and logistics ensuring safety.

Marketing Club-Dugout 2.0



IMS News Service

**Ghaziabad:** The Marketing Club at IMS Ghaziabad (University Courses Campus) conducted Dugout 2.0 (The bidding war), where participating 5 teams battled for first place by utilizing their virtual money (3,00,000) to purchase 5 different products from different five product lines. Each

product had a unique base price and corresponding point value.

The team that spent the least on purchases per point at the end of the event emerged as the winner of this intense bidding competition. Overall, the event was a great success, and all the participating teams put up a great effort in securing the coveted first-place title and enjoyed to the fullest.

Workshop on Data Visualization

IMS News Service

**Ghaziabad:** Department of Computer Science at IMS University Courses Campus, Ghaziabad Organized a Workshop on Data Visualization with Tableau. This hands-on session was designed to enhance the skills in transforming raw data into insightful visual representations that drive decision-making. The session was led by



experienced facilitator - Mr. Dhruv Govil working in Pinaki IT Consultant Pvt. Ltd as CEO & Founder. The session began with a



comprehensive introduction to Tableau's interface and basic functionalities. Participant learned how to connect to

various data sources, from spreadsheets to databases, and import data into Tableau for analysis. The instructor demonstrated key

features, including creating interactive dashboards, building dynamic charts, and using filters and parameters to refine data insights.

Participants were guided through practical exercises, where they applied techniques to visualize data trends, identify patterns, and present information effectively. The hands-on approach allowed exploring Tableau's diverse capabilities, from simple

bar charts to complex geospatial maps.

By the end of the session, Contestants gained a solid foundation in Tableau's features and best practices for data visualization in their respective domains. This workshop experience not only deepened on technical knowledge but also emphasized the importance of clear, compelling data presentation in strategic decision-making too.

Buddy Mentoring

IMS News Service

**Ghaziabad:** Department of Computer Science at IMS Ghaziabad, University Courses Campus organized the buddy mentoring session to introduce BCA 1st Year students to the practical applications of Machine Learning. Ms. Drishti Sinha and Ms. Vidushi Phogat BCA 2nd Year student served as the mentor, shared their knowledge and expertise on the subject. The session focused on discussing the diverse applications of Machine Learning in various industries and fields. Specific examples were presented to illustrate how Machine



Learning technology is being used to address real-world challenges and improve efficiency. The advantages and benefits of utilizing Machine Learning solutions were highlighted, emphasizing their potential to revolutionize various sectors. Current trends and future advancements in the field of machine learning were discussed, provided students with a glimpse into

the evolving landscape. To reinforce learning and assess understanding, a quiz was conducted at the end of the session. The quiz consisted of questions related to the topics covered which was a fun and was interactive way to test students' knowledge and identify areas where they might need further clarification.

The session was interactive and lots of curiosity was there among 1st year students. Presenter handled every query of the student in a very professional manner. The session was ended with the expectation for more such programs in future.

Workshop on Analytics for Managers

IMS News Service

**Ghaziabad:** The Certification Workshop on 'Analytics for Managers' was conducted for over two days, providing students with a deep understanding of business analytics and its practical applications in managerial decision-making. The workshop, led by Coach APM, Mr. Ajay Prakash Mishra, combined theoretical learning with hands-on exercises to enhance the participants' analytical skills. The event was structured to ensure an engaging and interactive



learning experience, concluding with presentations and a collaborative discussion.

The workshop was conducted by Coach APM, a renowned transformational communication coach and business consultant, who shared his expertise on

analytics and its relevance in managerial decision-making. His engaging teaching style, real-world case studies, and corporate experiences made complex analytical concepts easy to understand and apply.

Throughout the workshop, Coach APM



encouraged open discussions, where students could ask questions and gain clarifications on analytics concepts. He also shared insider industry insights on how businesses use data to make strategic decisions. At the end of the workshop, Coach APM was honored

with a memento as a token of appreciation for his time, efforts, and valuable knowledge-sharing.

The felicitation was done by faculty members and organizers, acknowledging his contribution to enhancing students' learning experiences.





# वनतारा

## वन्यजीव संरक्षण की एक अनूठी मिसाल

### वनतारा: वन्यजीवों की देखभाल का आश्रय स्थल

- ▶ दुनिया की सबसे बड़ी वन्यजीव चिकित्सा सुविधा
- ▶ 22 वाइल्डलाइफ हॉस्पिटल और 17 क्लिनिक
- ▶ आपातकालीन बचाव के लिए 75 पशु एम्बुलेंस
- ▶ 103 पशु चिकित्सक ड्यूटी पर तैनात
- ▶ CT स्कैनर्स, MRI, लेजर थेरेपी और हाइड्रोथेरेपी पूल
- ▶ दुनिया में पहली बार हाथी के पैर का CT स्कैन किया गया
- ▶ 1.5 लाख से अधिक पशुओं और 2000+ प्रजातियों का घर
- ▶ 200+ बचाए गए हाथी
- ▶ 1,500+ रैप्टाइल्स और 23 प्रजातियाँ संरक्षित
- ▶ 1500+ प्रजातियों के उद्भ्र संरक्षित करने के लिए जीनोम प्रोजेक्ट
- ▶ 3,500 एकड़ हरा-भरा वन क्षेत्र
- ▶ 900+ वन और जलीय क्षेत्र
- ▶ 2.5 करोड़ वृक्षारोपण अभियान
- ▶ पूरी तरह से प्लास्टिक मुक्त अभयारण्य
- ▶ 35000+ पशु चिकित्सक, वन्यजीव विशेषज्ञ और रखवाले
- ▶ 400+ वैज्ञानिक शोध पत्र प्रकाशित

#### मोक्षा त्यागी

**वनतारा**, गुजरात में स्थित एक अनोखा वन्यजीव अभयारण्य है, जिसे 'वनतारा' यानी 'वन का तारा' कहा जाता है। यह अभयारण्य न केवल अपने प्राकृतिक सौंदर्य के लिए जाना जाता है, बल्कि यह वन्यजीवों के प्रति प्रेम और देखभाल का एक उत्कृष्ट उदाहरण भी प्रस्तुत करता है। अनंत अंबानी के नेतृत्व में विकसित यह अभयारण्य केवल एक पशु आश्रय केंद्र नहीं है, बल्कि वैश्विक वन्यजीव संरक्षण के क्षेत्र में एक नई क्रांति है।

3500 एकड़ में फैले इस विशाल अभयारण्य में अब तक 1.5 लाख से अधिक बेसहारा, घायल और उपेक्षित

पशुओं को आश्रय और देखभाल मिली है। यहाँ वन्यजीवों की सुरक्षा और पुनर्वास के लिए अत्याधुनिक सुविधाएँ उपलब्ध हैं। इस अभयारण्य ने पूरी दुनिया को यह सिखाया है कि बेघर, बेसहारा और विलुप्त होने की कगार पर खड़े वन्यजीवों के साथ कैसा व्यवहार किया जाना चाहिए।

वनतारा में वन्यजीवों की चिकित्सा और पुनर्वास के लिए विश्वस्तरीय सुविधाएँ मौजूद हैं। यहाँ 22 अस्पताल और 17 क्लिनिक स्थापित किए गए हैं, जहाँ 103 से अधिक अनुभवी वेटरनरी डॉक्टर कार्यरत हैं। इसके अलावा, आपातकालीन स्थिति में शीघ्र सहायता के लिए 75 एम्बुलेंस तैनात हैं। यह अभयारण्य अपनी चिकित्सा

सुविधाओं के लिए भी जाना जाता है, और दुनिया में पहली बार हाथी के पैर का सीटी स्कैन यहीं किया गया था, जो वन्यजीव चिकित्सा के क्षेत्र में एक ऐतिहासिक उपलब्धि है।

वनतारा न केवल एक आश्रय स्थल है, बल्कि यह विभिन्न प्रकार के वन्यजीवों और पक्षियों का प्राकृतिक वास भी है। यहाँ बाघ, तेंदुआ, नीलगाय, चीतल, भालू, सरीसृप और दुर्लभ पक्षियों सहित कई प्रजातियाँ पाई जाती हैं। घने जंगल, नदी-नाले, पहाड़ियाँ और हरियाली से भरपूर यह क्षेत्र वन्यजीवों के लिए एक सुरक्षित आवास प्रदान करता है। यहाँ साल, पीपल, बरगद, सागौन और बांस जैसे वृक्ष प्रमुख रूप से पाए जाते हैं, जो पारिस्थितिक संतुलन बनाए रखने में सहायक हैं।

वनतारा केवल वन्यजीव संरक्षण तक सीमित नहीं है, बल्कि यह पर्यावरण-अनुकूल पर्यटन (इको-टूरिज्म) को भी बढ़ावा देता है। यहाँ आने वाले पर्यटकों को वन्यजीवों को उनके प्राकृतिक आवास में देखने का अवसर मिलता है। रोमांच पसंद करने वालों के लिए यहाँ ट्रेकिंग ट्रेल्स मौजूद हैं, जो साहसिक यात्रियों को प्रकृति के करीब ले जाते हैं।

यह स्थान पक्षी प्रेमियों के लिए



भी विशेष महत्व रखता है, क्योंकि यहाँ कई दुर्लभ और प्रवासी पक्षियों को देखा जा सकता है। इसके अलावा, प्राकृतिक परिदृश्य और वन्यजीवों की अद्भुत छवियाँ लेने के लिए यह फोटोग्राफी के शौकीनों के लिए भी एक बेहतरीन जगह है।

वंथारा अभयारण्य अब तक कई वन्यजीवों को बचाने और पुनर्वासित

करने में सफल रहा है। इसके निरंतर प्रयासों के कारण यह वन्यजीव प्रेमियों, शोधकर्ताओं और पर्यावरणविदों के लिए एक महत्वपूर्ण स्थल बन गया है।

भविष्य में, इस अभयारण्य के और विस्तार की योजना बनाई जा रही है, ताकि अधिक वन्यजीवों को संरक्षण और आधुनिक चिकित्सा

सुविधाएँ प्रदान की जा सकें।

वंथारा केवल एक वन्यजीव अभयारण्य नहीं, बल्कि एक प्रेरणादायक पहल है, जो यह संदेश देता है कि यह धरती केवल इंसानों की नहीं, बल्कि सभी जीवों की है। यहाँ किया जा रहा संरक्षण कार्य न केवल भारत, बल्कि पूरी दुनिया के लिए एक उदाहरण है।

## Fashion Today: Blending Trends, Sustainability, and Personal Style



Gyanvi

**New Delhi:** Fashion nowadays is more than just following the latest trends. It's about highlighting originality and personal essence through clothing. With trends changing at a quick tempo, what's trendy today may be outdated tomorrow, but the beauty lies in how people transform these trends to their own signature looks.

One of the most thrilling changes in fashion today is the increasing

emphasis on sustainability. As a larger crowd becomes aware of the environmental impact of quick fashion cycles, eco-friendly clothing options and secondhand shopping are becoming popular. Designers are turning to sustainable textiles and consumers are shifting towards purchasing pieces that offer lasting value rather than short term viral trends that become outdated in months.

Fitness wear continues to steal the spotlight, merging comfort and style in a way that aligns with today's fast-moving, wellness-oriented lifestyle. Leggings, oversized hoodies, and sneakers now moves beyond the gym—they've become key pieces in daily dressing, effortlessly switching from workouts to low-

key activities. Meanwhile, nostalgia is making a strong return. Fashion from the '90s and early 2000s, like baggy jeans, bucket hats, kneesocks, boot-cut pants and chunky sneakers, are being transform for the modern fashion era. This nostalgic style brings comfort and sense of belonging to modern closets while giving people the opportunity to have a blast with throwback fashion.

However, it's not all about eye-catching statements and vintage revivals. Minimalist designs are also capturing attention. Simple, clean lines, neutral tones, and high-quality, multi-functional items that can be worn for years are making a comeback. The minimalist



trend encourages a more thoughtful approach to fashion, and well-made items not only endure, but also retain worth, proving a smarter investment in the long run.

Trends may come and go, but personal style is the cornerstone of authentic fashion. The main thing is how people inject their unique identity into trends, fusing past influence with contemporary trends, present, and future to create a wardrobe that is truly reflective of who they are. Fashion is no longer about simply fitting in or following the crowd; it's about defining your own style.

## इतिहास के कदम

Sanchita Mukherjee

### Family Values, Traditions, and Financial Balance in the Vedic Period

**T**he Vedic era, between approximately 1500 BCE and 500 BCE, was a foundational period in Indian history that set the stage for social, religious, and economic frameworks. It was an era when family values and traditions were integral to daily life and used to guide people in both spiritual and material endeavors. The Vedic-age society was grounded in strong family ties, ethical responsibilities, and religious practices with economic security attained through agriculture, trade, and cattle-breeding. This concordance of tradition and wealth was sustained based on ethical directives set forth by the Vedas, which valued duty (dharma), money (artha), and ultimate liberation (moksha) as key determinants of living.

Family was the foundation of Vedic society, with a patriarchal setup that was based on duty, respect, and unity. The grihastha ashrama (the household stage of life) was regarded as the most important phase of a human's life. In this stage, people were obliged to get married, have children, and discharge their duties towards their



family and society. Marriage was seen as a religious obligation, and a lot of importance was given to keeping the household harmonious. Women were given an important role in running the home, bringing up children, and conducting religious rituals with their husbands. But early Vedic literature also shows that women were educated and took part in intellectual and spiritual debates, which is an all-rounded view of family life.

The Vedic age was characterized by many rituals and traditions that served to reinforce social values and moral behavior. The samskaras (rites of passage) were a key part of an individual's life, starting right from birth and going through learning, marriage, and even death.



Manya Joshi

**Director:** Mr. Abhishek Kapoor  
**Distributed by:** AA Films  
**Production:** SKY Pictures, RSVP, Zeal ZEntertainment services  
**Based on:** Story of a young stable boy named Govind and his bond with a spirited horse named Azaad, set against the backdrop of rebellion in 1920s India.  
**Music:** Amit Trivedi  
**Box office collection:** 9.09–10 crore worldwide, 6.32 crore (7.52 crore gross) in India.  
**Certificate:** 13+

Aaman Devgan and Rasha Tandoni marking their debut, a film trying hard to save itself all throughout. A very predictable generic yet boring story with decent cinematography.

It seemed like the director was trying hard to save the film but the actors did not do justice to their characters. This was a very disconnected watch. It has no impact on the audiences, it takes even the plot points very casually. The

### Movie Name: Azaad



drama between the actors was very cold. The only good thing about this film was music and certain dance numbers. This film was an attempt to launch new faces but their talents barely shines.

## Sportify

Rishab Sagar



### Mumbai scouts find another IPL Gem in paceman Ashwani



Mumbai Indians captain Hardik Pandya heaped praise on his team's scouting department for unearthing another gem in Ashwani Kumar, after the pace bowler produced the best figures by an Indian on his Indian Premier League debut. The 23-year-old Ashwani bagged 4-24 in three overs on Monday to help dismiss reigning champions Kolkata Knight Riders for 116 in 16.2 overs before Mumbai secured an eight-wicket victory to open their account in this year's tournament.

### Relieved of England captaincy burden, Buttler finds freedom in the IPL



With the weight of the England captaincy off his shoulders, Jos Buttler is relishing the experience of batting with freedom, the Gujarat Titans player said after his match-

winning knock against Royal Challengers Bengaluru in the Indian Premier League (IPL). England failed to retain their T20 and ODI World Cup crowns with Buttler at the helm and the 34-year-old stepped down as white-ball captain in February following their group-stage exit in the Champions Trophy

### Cricket's Rare Gem: Kamindu Mendis and the Art of Two-Handed Bowling

In a sport constantly evolving with innovation, few players truly stand out as game-changers. One such cricketer is Sri Lanka's Kamindu Mendis, who has quietly turned heads with an almost forgotten art—ambidextrous bowling. Now donning the orange of Sunrisers Hyderabad in the IPL, Kamindu's unique skill set is not just a novelty, but a potential tactical masterstroke Kamindu Mendis can bowl with both arms. Yes, you read that right. Seamlessly switching between left-arm orthodox spin and right-arm off-spin, he brings a versatility that very few bowlers in the history of cricket have managed. In a game of match-ups, where a right-hander prefers one type of spin and a left-hander another, Kamindu becomes a captain's dream. He is a walking, talking, spinning mismatch.

