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# India Getting Global Recognition in Higher Education



Divyanshi Mittal

**New Delhi:** India is a large country, with an estimated population of young people aged between 18 to 23 years to be around 150 millions. The sheer size of the market offers huge opportunities for development of the higher education sector in India. India now boasts of having more than 33,000 colleges and 659 universities, which has been quite a remarkable growth during the last six decades. The year 2012 witnessed 21.4 million enrollments, which makes India the 3rd largest educational system in the world. Unfortunately, the educational infrastructure of India is inadequate to handle such huge volumes. In spite all the government spending in the educational sector, it is just too insufficient to meet the growing requirements. Therefore, higher education sector has now been identified as one of the promising areas for private and foreign investments. It offers

**Indian higher education system is growing very fast irrespective of various challenges but there is no reason that these Challenges can not be overcome.**

immense investment opportunities in both non-regulated and regulated segments.

Indian higher education system is growing very fast irrespective of various challenges but there is no reason that these Challenges cannot be overcome. With the help of new-age learning tools, it is easy for a country like India to overcome these problems and bring a paradigm shift in the country's higher education sector. If knowledge is imparted using advanced digital teaching and learning tools, and society is made aware of where we are currently lagging behind, our country can easily emerge as one of the most developed nations in the world.

There are opportunities for strategic engagement and capacity building in higher education leadership and management at the state level. There are opportunities for India to collaborate at national and international level on areas of systemic reform, including quality assurance, international credit recognition, and unified national qualifications

framework. Equality of educational opportunity in higher education is considered essential because higher education is a powerful tool for reducing or eliminating income and wealth disparities. The idea of equalizing educational opportunities also lies in the fact that "the ability to profit by higher education is spread among all classes of people. There are great reserves of untapped ability in the society; if offered the chance they can rise to the top. A great deal of talent of the highest level is, in fact, lost by an inequalitarian system of education".

The need to enhance the employability of graduates is presenting entry points for collaboration in enterprise education and entrepreneurship, links with industry, research skills and the wide range of transferable skills, including English.

The emerging interest in Indian higher education institutions in the vocational skills market provides areas for potential engagement with international partners. There is a need to build stronger relationships and increase mutual understanding in higher education by increasing support and participation in platforms (conferences, workshops, seminars) which enable debate and dialogue with other countries of the world.



## Suggestions for Improving the System of Higher Education

There is a need to implement innovative and transformational approach from primary to higher education level to make Indian educational system globally more relevant and competitive. Higher educational institutes need to improve quality and reputation. There should be a good infrastructure of colleges and universities which may attract the

students. Government must promote collaboration between Indian higher education institutes and top International institutes and also generate linkage between national research laboratories and research centers of top institutions for better quality and collaborative research.

There is a need to focus on the graduate students by providing them such

courses in which they can achieve excellence, gain deeper knowledge of subject so that they will get jobs after recruitment in the companies which would reduce unnecessary rush to the higher education. Universities and colleges in both public and private sectors must refrain from political affiliations, favoritism etc. There should be a multidisciplinary

approach in higher education so that students' knowledge may not be restricted only to his own subjects.

Education is a process by which a person's body, mind and character are formed and strengthened. It is bringing of head, heart and mind together and thus enabling a person to develop an all-round personality identifying the

best in him or her. Higher education in India has expanded very rapidly in the last six decades after independence yet it is not equally accessible to all. India is today one of the fastest developing countries of the world with the annual growth rate going above 9%. Still a large section of the population remains illiterate and a large number of children do not get even

primary education. This not only excludes a large section of the population from contributing to the development of the country fully but also prevents them from utilizing the benefits of whatever development has taken place. No doubt India is facing various challenges in higher education but to tackle these challenges and to boost higher education is utmost important.

**"Access to education should be in the mother tongue which would help the students grow from early childhood." : Dharmendra Pradhan, Education Minister of India**

## Girls Shine in UP Board Class 12 Results 2024: Gender Gap Persists



IMS News Service

**New Delhi:** UP Board Result 2024: The Uttar Pradesh Board of Secondary Education (UPMSP) has declared the Class 12 results for 2024, with a significant gender disparity in pass percentages. While the overall pass rate stands at 82.60%, girls have significantly outperformed boys.

As the table shows, a gap of 10.64 percentage points exists between the pass rates of girls and boys. This trend of girls excelling in board exams has been observed in previous years as well.

**Experts attribute this disparity to various factors, including:**

► Focus on Girls' Education: Increased awareness and initiatives promoting girls' education may be leading

to more girls enrolling and succeeding in schools.

► Social and Familial Support: Girls might receive more focused support from families and communities compared to boys, enabling them to dedicate more time to studies.

► Subject Choices: Girls may be gravitating towards subjects where they excel statistically, impacting overall pass rates.

While the improvement in girls' education is commendable, the persisting gender gap necessitates further efforts to ensure equal opportunities and bridge this divide in academic performance.

### UP Board Class 12 Result 2024: Gender-wise Performance

Gender	Total Appeared	Passed	Pass Percentage
Girls	11,11,474	9,82,778	88.42%
Boys	13,41,356	10,43,289	77.78%
Total	24,52,830	20,26,067	82.60%

## स्पोर्ट्स मेडल जीतना ही नहीं, स्पोर्ट्समैनशिप के साथ खेलना भी है : सत्यपाल सिंह

डॉ. सत्यपाल सिंह टारगेट ओलंपिक मेडल स्पोर्ट्स एकेडमी के प्रमुख हैं। डॉ. सत्यपाल ने अपने जीवन में काफी उपलब्धियां हासिल की हैं। वह सबसे कम उम्र के द्रोणाचार्य पुरस्कार विजेता हैं और भारत के सबसे सफल अंतरराष्ट्रीय कोचों में से एक हैं। एक प्रमुख कोच बनने का फैसला करने से पहले, वह खुद एक बेहतरीन एथलीट हैं। आईएमएस गाजियाबाद (यूनिवर्सिटी कोर्सेज कैंपस) में आयोजित स्पर्धा 2024 के दौरान उनसे भेंट हुई। इस दौरान दिव्यांशी मित्तल की उनसे विभिन्न मुद्दों पर वार्तालाप हुई। इस वार्तालाप के कुछ प्रमुख अंश:

### कैफिया

एक पैरा एथलीट के कोच के तौर पर आपने अपने जीवन में काफी चुनौतियों का सामना किया होगा, आपको उससे क्या सीख मिली?

कोच के तौर पर एक दिव्यांग और पैरा एथलीट को घर से निकालकर स्टेडियम तक लाना सबसे बड़ी चुनौती होती है क्योंकि कोई भी दिव्यांग एथलीट या व्यक्ति घर से बाहर नहीं निकलना चाहता और उनको समाज का सामना करने में परेशानी होती है। इसलिए कोच के सामने सबसे बड़ी समस्या आती है। एक दिव्यांग व्यक्ति को स्टेडियम तक लाकर उसको स्पोर्ट्स के लिए ट्रेन करना सबसे बड़ी चुनौती होती है। अपनी जिंदगी में चुनौतियों का सामना करने के बाद, एक दिव्यांग

एथलीट जब सक्षम एथलीट के साथ कंपीट करता है तो वह क्या-क्या सीखता है?

जब एक दिव्यांग एथलीट किसी बड़े हादसे के बाद दिव्यांग होता है या किसी बीमारी जैसे पोलियो हालांकि आजकल पोलियो नहीं हैं लेकिन आज से 20 साल पहले पोलियो की वजह से एथलीटों को परेशानी हुई थी। जब वे ट्रेनिंग के लिए आते हैं तो उनको एक्सेसिबिलिटी की सबसे बड़ी समस्या होती है। वे घर से स्टेडियम तक कैसे आएं और कैसे वापस जायेंगे? और इसकी वजह से वह अपने आप को अलग समझता है। जब कोई व्हीलचेयर बाउंड एथलीट या जिसका एक लेग खराब है, एथलीट स्टेडियम में आता है और



सबको दौड़ते हुए देखता है तो उसके दिमाग में यह आता है की मैं दौड़ नहीं सकता। उसकी इस सोच को जो बदल सकता है, वही पैरा एथलीट को ट्रेनिंग करा सकता है। आजकल के दौर में बच्चों को पता नहीं होता कि स्पोर्ट्स में उनका क्या करियर है? उनके लिए आपकी क्या सलाह है जिससे बच्चे अपने आपको स्पोर्ट्स में आगे ले जा सकें?

स्पोर्ट्स में बहुत सारे कैरियर हैं। स्पोर्ट्स केवल मेडल जीतना ही नहीं सिखाता है बल्कि स्पोर्ट्स बहुत कुछ देता है। स्पोर्ट्स से आप मेडल जीतकर एक अच्छी नौकरी भी पा सकते हैं। सबसे बड़ी मदद आपको स्टेट गवर्नमेंट और इंडियन गवर्नमेंट प्रदान

करती हैं। नेशनल मेडल जीतने पर आपको कैश अवॉर्ड मिलता है। स्टेट गवर्नमेंट में अगर आप एशियन लेवल पर और ओलंपिक लेवल पर या कॉमनवेल्थ लेवल पर मेडल जीतते हो तो आपको कैश अवॉर्ड और आपको इतनी अच्छी नौकरी मिलती है। ओलंपिक में अगर एथलीट मेडल जीतता है तो उस एथलीट को मिनिमम 10 करोड़ कैश मिलता है। इसके साथ-साथ स्पोर्ट्स करते हुए अगर आप नेशनल चैंपियन या इंटरनेशनल नहीं बन सकते तो स्टार स्पोर्ट्स आपको बहुत सारे करियर प्रोवाइड करता है। आप बीपीएड एमपीएड करके फिजिकल ट्रेनर बन सकते हैं, फिजिकल टीचर बन सकते हैं। आप स्पोर्ट्स के फिजियोथेरेपिस्ट

अथवा डॉक्टर बन सकते हैं। एक स्टूडेंट की जिंदगी में स्पोर्ट्समैनशिप कैसे विकसित हो सकती है?

एक स्टूडेंट को अपनी जिंदगी में स्पोर्ट्समैनशिप डेवलप करने के लिए सबसे पहले अपनी सोच बदलनी होगी। जैसे कि हमारे माँ बाप या इंडियन टेंडेसी में कह सकते हैं कि हर माँ-बाप यह चाहता है कि उसका बच्चा अच्छा पढ़े-लिखे, डॉक्टर बने, इंजीनियर बने या आईएएस बने। हालांकि मैं यही कहूंगा सबसे पहले वह हेल्दी रहे और अच्छा इंसान बने। हेल्दी और अच्छा इंसान बनने के लिए स्पोर्ट्स एक ऐसा फील्ड है जहाँ इंसान हेल्दी रह सकते हैं और एक अच्छा इंसान बन सकता है।



Samsung has introduced two stunning smartphones Galaxy M55 and Galaxy M15 in India. The two phone models provide users with an exceptional smartphone experience, featuring a Super AMOLED Plus display, a massive battery, and high-performance processors. Both phone models offer exceptional performance, long-lasting battery life, impressive camera capabilities, and stunning display quality. The Galaxy M series boasts unusual designs. The M55 5G will be offered in a pair of wake-up shades - Light Green and Denim Black. Meanwhile, the Galaxy M15 5G will be available in three fashionable colours, namely Celestial Blue and Stone Grey.



Indian-Origin Trailblazers Shaping Global Leadership

Moksha Tyagi

**New Delhi:** Indians residing abroad have played a crucial role in strengthening India's relations with various nations. People of Indian origin hold key positions not only in various governments around the world, but also in the judiciary and financial sectors. From Prime Ministers and Presidents to CEOs of billion-dollar companies, Indian-origin individuals have made significant contributions in redefining global leadership. For instance, there are 55 Indian-origin cabinet ministers in different countries, along with 63 Members of Parliament and 10 Ambassadors. Additionally, four countries have Chief Justices of Indian origin, and four nations have Indian-origin individuals leading their central banking systems. In the US, 112 Indian-origin individuals are in top positions. Furthermore, 26 Indian-origin leaders have been elected as state leaders, six as local leaders, and three



as judges in the US circuit courts of appeals. According to data from the Ministry of External Affairs Government of India, the number of Indians who gave up their Indian citizenship was 1,34,561 (in 2018); 1,44,017 (in 2019); 85,256 (in 2020); 1,63,370 (in 2021); 2,25,620 (in 2022) and 87,026 (as of June, 2023). Indians residing and working overseas play a crucial role in fostering relationships between India and other nations. Those who relocate abroad contribute to India in various ways, including sending money back home, investing in Indian stocks, financial markets, or startups, all of which help to strengthen the overall ecosystem. One of



**The country benefits from the increase in migration in many ways**

- Enhanced remittances and NRI deposits
- Attraction of foreign investments in the Indian market
- Establishment of global footholds for Indian businesses
- Improved support for philanthropic endeavors

the significant advantages of more Indians migrating abroad is the increase in remittances. India's current account deficit is stabilized and a reliable source of income is provided through remittances. In 2023, India remained the top recipient of remittances, receiving an estimated USD125 billion. This highlights the vital role played by the Indian diaspora in supporting their families and bolstering the country's economic resilience. Indians residing and working abroad have played a crucial role in fostering India's connections with other nations, stated India's External Affairs Minister S.

CEOs of billion-dollar companies having Indian origins

1. Sundar Pichai (CEO of Google and Alphabet)
2. Satya Nadella (CEO of Microsoft)
3. Neal Mohan (CEO of YouTube)
4. Ajay Banga (President of the World Bank Group)
5. Nikesh Arora (CEO of Palo Alto Networks)
6. Vivek Sankaran (CEO of Albertsons)
7. George Kurian (CEO of NetApp)
8. Jayshree Ullal (CEO of Arista Networks)
9. Shantanu Narayen (CEO of Adobe)
10. Arvind Krishna (CEO of IBM)
11. Vasant Narasimhan (CEO of Novartis)
12. Laxman Narasimhan (CEO of Starbucks)
13. Sanjay Mehrotra (CEO of Micron Technology)
14. Vimal Kapur (CEO of Honeywell)
15. Revathi Advaiti (CEO of Flex)
16. Niraj Shah (CEO of Wayfair)
17. Leena Nair (CEO of Chanel)
18. Anirudh Devgan (CEO of Cadence Design Systems)
19. Ravi Kumar S (CEO of Cognizant)

Jaishankar. He emphasized the need for a modern perspective on India's brain drain. Six nations are currently under the leadership of men who trace their roots back to India. Rishi Sunak, the Prime Minister of the UK, took office in October 2022. Mohamed Irfaan Ali is the President of Guyana, having taken office in August 2020. Antonio Costa, the Prime Minister of Portugal, took office in November 2015. Pravin Jugnauth, the Prime Minister of Mauritius, took office in 2017. Prithviraj Singh Roopun, the President of Mauritius, took office in December 2019 as the seventh president of the country.

The Future Objectives and Challenges of ISRO

Nida Bano

**New Delhi:** The Indian Space Research Organisation (ISRO) has emerged as a prominent player in the global space arena, with a range of ambitious objectives guiding its future endeavours. From space exploration missions to satellite communication and earth observation capabilities, ISRO's vision encompasses both national development goals and scientific exploration. However, along with its aspirations come several challenges that the organisation must navigate to achieve its objectives. One of ISRO's primary objectives is to continue exploring space. The organisation is also preparing for the 'Gaganyaan Mission' India's first manned spaceflight highlighting its advancements in space technology and exploration. **ISRO has several Upcoming Missions in 2024:**  
**Gaganyaan -1 (2024), Gaganyaan -2 (2024)**  
**Gaganyaan-1** has been planned and scheduled to launch in the first half of 2024. Satellite crew module will be launched into a Low Earth Orbit (LEO) and then return to earth. This will see a crewed spacecraft spend three days in orbit at 249 miles (400 kilometres) above earth. Gaganyaan is the Sanskrit word for "celestial vehicle."  
**The X-ray Polarimeter Satellite (XPoSat)** is a ISRO manufactured space observatory to study polarization of cosmic X-rays.

ISRO plans to develop and launch a follow up Missions called **Mars Orbiter Mission 2 (MOM-2 or Mangalyaan -2)** with a greater payload to Mars in 2024. These missions "To be completed in the new **Amrit Kaal**" according to **Prime Minister Narendra Modi** are important successors to 'Gaganyaan' which will send a human mission to space. **ISRO has given many successful Missions**  
► Aryabhata 1975, named after the legendary Indian astronomer Aryabhata. The Aryabhata satellite was the first Indian National Satellite System (INSAT) series 1983.  
► GSAT series  
► Chandrayaan -1 2008  
► MARS orbiter Mission (MOM).2014  
► Chandrayaan -3  
The Indian Space Research Organisation (ISRO) has been an ambitious objectives spanning space exploration, satellite technology, and National Development. However achieving these objectives requires overcoming various challenges, including technological hurdles, budget constraints, International competition and geo political complexities. By leveraging its expertise, fostering innovation and forging strategic partnerships, ISRO can continue to push the boundaries of space exploration and contribute to India's progress as a space-faring Nation.



Knowledge

## Solve Quiz No. 115

For Students

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. Which of the following is not an advantage of Dynamic RAMs

a) High density  
b) Low cost  
c) High speed  
d) No need of memory refresh

2. A memory device in which a bit is stored as a charge across the stray capacitance

a) SRAM  
b) EPROM  
c) DRAM  
d) Bubble memory

3. Which of the following is not green house gas?

a) CO  
b) O3  
c) CH4  
d) H2O vapour

4. Which of the following treatment is used for removal of biological impurities?

a) Sedimentation  
b) Boiling  
c) Sterilization  
d) Distillation

5. Which of the following indicator used in determination of hardness?

a) EBT  
b) Phenolphthalein

c) Methyl orange  
d) Thymol blues

6. Who speculated that our universe is expanding?

a) Newton  
b) Edwin Hubble  
c) Galilio  
d) Copernicus

7. The stellar and solar source of energy is

a) Nuclear fission  
b) Nuclear fusion  
c) Electromagnetic induction  
d) Electromotive force

8. The device employed to measure the diameters of stars and our galaxy (Milky Way) is called

a) Photometer  
b) Barometer  
c) Viscometer  
d) Interferometer

9. If the radius of the earth is reduced by half, then the day-night on the earth would be of

a) 6 Hrs  
b) 12 Hrs  
c) 18 Hrs  
d) 36 Hrs

10. What does SSL stand for?

a) Security System Law  
b) Security System Layers  
c) Secure Socket Layer  
d) None of the above

Participation format

Quiz No. ....

Name of Student..... (also attach your PP size Photo)

Class.....Year.....

College a/c.....

Mobile umber.....

Email.....

Present Address.....

Permanent Address.....

Answers (QUIZ-114) April, 2024 issue:

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

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

CAREER CANVAS

Find Your Courage to Go Beyond Your Limits

Jasmine Kaur  
Asst. Professor  
CDC Department

How many times you have experienced apprehension in taking that one step which could make you feel differently about your own self. Whether it's trying to be adventurous at bungee jumping, or that first step to face an audience or participate in a competition. While you keep holding on to your fears, somewhere deep in your heart and mind you always think, "I wish I had done that."

Courage is a crucial attribute that help you to go beyond your fears and take necessary steps towards your growth and fulfillment. It's the inner strength that pushes you forward despite uncertainties and obstacles.

Learning to cultivate courage is essential because it empowers us to pursue our dreams and aspiration and not let fear dictate our actions. Without making this effort, we would still have our dreams, plans, ideas, or strategies but all to no use because we would not be able to put them into action. So don't let your fears drive you to settle for less.

**Now the question that arises is how do you do that?**

Developing courage requires practice and perseverance. It involves stepping out of your comfort zone, confronting your vulnerabilities, and gradually expanding your capabilities. Let's learn how to do that.

► Face your fears- Acknowledging and confronting the things that scare you can be

challenging but ultimately it is empowering. Confronting helps you to dissect your fears into manageable parts, making them less overwhelming. By shining a light on your fears, you take away their power to control you.

► Persistence - Like any other skill, your courage can improve with persistence and practice. Keep pushing yourself out of your comfort zone. Each victory, no matter how small gives you incremental progress, reinforces courage, and diminishes the hold fear has on you.

► Positive Mindset- Cultivate a positive mindset, focus on the progress rather than the setbacks. Instead of dwelling on failures, shift your attention to steps taken to progress. When you start to believe in your abilities, your obstacles become opportunities to learn and grow.

► Surround yourself with supportive people. Seek out relationships with individuals who uplift and encourage you. Supportive relationships challenge you to step out of your comfort zone and aim for personal growth.

Ultimately courage is not absence of fear but willingness to act on it. By incorporating these principles into your life, you can gradually build the courage needed to navigate challenges, pursue aspirations and lead a more fulfilling life.

Mail your queries to  
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Nandini Agarwal

विश्वविद्यालयों की खबरें

**Pondicherry University, Frankfurt University Sign Pact for Collaborative Academic & Research Activities**

**PUDUCHERRY:** Pondicherry University's School of Law and Frankfurt University of Applied Science, Germany, has signed a MoU [Memorandum of Understanding] to undertake academic and research activities. The MoU will enable to exchange students as well as the faculty members from the field of law, management and social work. The MoU was conceptualized when Yvonne Ziegler and Philipp Muller from FUAS visited Pondicherry University and interacted with the teaching faculty last year.

**GLS University Partners with Leeds Beckett University for International Bachelor's Degree**

GLS university has collaborated with Leeds Beckett University for international bachelor's degree in business management and computer science. The agreement between the two universities will allow the students to complete the first year from GLS Universities and remaining year from Leeds Beckett University campus in the UK. The partnership will help to reduce the financial burden on students and the student can get familiar with LBU'S course curricular and the teaching methodology before they transition to studying in the UK. The official inauguration of this academic collaboration and international programme between the two universities took place at GLS University on Saturday in the presence of UPSC chairman and chief guest Manoj Soni.

**IIIT Bangalore Launches Multi-Cloud Certification Program for Non-Tech Professionals**

International Institute of Information Technology, Bangalore has launched a multi cloud certificate program for Non-Tech professionals in collaboration with Upgrade. This program will offer in-depth exploration of different cloud program with a strong emphasis on DevOps practices and advanced topics such as DevSecOps and SynOps. IIIT Bangalore said, "DevOps serves as a distinct approach to enterprise software development, emphasizing the necessity of cooperation, automation, and communication between software developers and IT operations teams. IIIT-B with its expertise in cloud development and DevOps has developed this comprehensive program to meet future demands, thereby enabling the nation to build skills and expertise in this very important technical area."

Do You Know?

Radhika Sharma

**Mysteries of Jantar Mantar**

► Jantar Mantar, a UNESCO World Heritage Site, is a collection of architectural astronomical instruments built by Maharaja Jai Singh II in the early 18th century in Delhi, Jaipur, Ujjain, and Varanasi.

► The primary purpose of Jantar Mantar was to measure time accurately. It houses instruments like the Samrat Yantra, the world's largest sundial, which can measure time with an accuracy of about two seconds.

► Jantar Mantar served as an observatory for making astronomical observations, such as tracking the positions of celestial bodies and predicting eclipses.

► Each instrument at Jantar Mantar is a marvel of architectural precision and scientific ingenuity, designed to perform specific astronomical calculations.

► Apart from the Samrat Yantra, Jantar Mantar features other sundials like the Misra Yantra, Ram Yantra, and Jai Prakash Yantra, each with its unique method of timekeeping and celestial observations.

► In addition to astronomy, Jantar Mantar was also used for astrology, with instruments dedicated to calculating planetary positions and predicting auspicious timings.

► The instruments at Jantar Mantar are meticulously aligned with the cardinal directions, emphasizing the site's precision in astronomical observations.

► Jai Singh II, influenced by both Islamic and Hindu astronomical traditions, incorporated elements from both in the design and functionality of Jantar Mantar.

► Jantar Mantar stands as a testament to India's rich scientific and architectural heritage, showcasing the country's advanced knowledge of astronomy centuries ago.

► The geometric shapes and patterns of the instruments at Jantar Mantar symbolize the cosmic order and the interconnectedness of the universe as perceived by ancient astronomers.

► Today, Jantar Mantar attracts tourists, historians, and astronomy enthusiasts from around the world, offering guided tours and educational experiences about its significance in scientific history.

Sudoku

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	2								4
	4					6	2		
3	6			9				5	1
		8	5					3	
9								1	
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## भारतीय अर्थव्यवस्था पर पड़ेगा प्रतिकूल प्रभाव

व्या आप जानते हैं कि ईरान और इस्राइल के बीच होने वाले संघर्ष सबसे ज्यादा असर भारत पर पड़ने वाला है। अगर इन दोनों देशों के बीच संघर्ष लंबा खिंचता है तो डॉलर में मजबूती आएगी और भारतीय रुपया कमजोर हो जाएगा। इससे विश्व में तो मुद्रास्फीति बढ़ेगी लेकिन भारत में न केवल महंगाई बहुत अधिक बढ़ जाएगी बल्कि इससे भारत की अर्थव्यवस्था पर भी प्रतिकूल असर पड़ सकता है। दरअसल, पश्चिम एशिया में तनाव तो उसी समय बढ़ गया था जब हमारा ने 7 अक्टूबर 2023 को हमारा ने इस्राइल पर हमला कर दिया था। उसके बाद इस्राइल ने गाजा पट्टी पर हमारा ने तबाइडोड हमले किए। लेकिन जिस तरीके से इस्राइल ने 1 अप्रैल 2024 को सीरिया स्थित ईरान के दूतावास पर हमला किया। उससे पश्चिम एशिया में तनाव गहरा गया। ईरान ने इसकी प्रतिक्रिया इस्राइल पर मिसाइल और ड्रोन से सीधा हमला कर दिया। उसके बाद इस्रायल ने ईरान पर जवाबी हमला किया। इस संघर्ष के चलते पश्चिम एशिया में तो जबरदस्त तनाव तो है लेकिन इस संघर्ष का असर भारत सहित संपूर्ण विश्व पर पड़ना तय है।

हम यह भलीभांति जानते हैं कि आज अमेरिका, ‘ब्रिटेन’, रूस और चीन जैसे देश अपने हथियारों के व्यापार को चमकाने के लिए किसी न किसी के साथ खड़े हैं। इन देशों की विदेश और रक्षा नीति में यह रणनीति और संशा होती है कि विश्व में कहीं न कहीं युद्ध चलता रहने चाहिए ताकि उनके हथियारों की आपूर्ति ऐसे देशों में होती रहे और उनके देश की अर्थव्यवस्था सशक्त बनी रहे। इस्राइल व ईरान के बीच युद्ध का इन दोनों देशों पर तो विपरीत असर पड़ेगा लेकिन इन दोनों देशों के बाद इसका सबसे प्रतिकूल असर भारत में कच्चे तेल की कीमतों पर वृद्धि के तौर पर पड़ेगा। आज भारत कच्चे तेल का विश्व में तीसरा सबसे बड़ा उपभोक्ता है। भारत अपनी जरूरत का 85 प्रतिशत कच्चा तेल आयात करता है। विश्व को कुल कच्चे तेल का एक-तिहाई हिस्सा पश्चिम एशिया से ही मिलता है। ईरान और इस्राइल के बीच चलने वाले संघर्ष के चलते कच्चे तेल की कीमतें बढ़ने लगी हैं। पेट्रोल और डीजल की कीमतें बढ़ने के कारण परिवहन महंगा हो जाता है और इसका सीधा असर अन्य उत्पादों की कीमतों पर पड़ने लगता है। अगर यह संघर्ष लंबा चला तो डॉलर की स्थिति मजबूत होगी और भारतीय रुपया कमजोर हो जाएगा। उल्लेखनीय है कि ईरान लेबनान में हिजबुल्ला, यमन में हूती और फलस्तीन में हमारा आतंकी संगठनों को समर्थन देता है और समय-समय पर वह उनकी मदद भी लेता है।

ऐसी स्थिति में ईरान इन संगठनों की मदद फारस खाड़ी से खुले महासागर में जाने वाले एक मात्र समुद्री स्ट्रेट को बाधित कर सकता है। इसमें सत्यता है कि विगत दस वर्षों से इस्राइल के साथ भारत के काफी घनिष्ठ संबंध रहे हैं। इस्राइल भारत को आतंकवाद के खिलाफ सहयोग देता रहा है। इस्राइल भारत का एशिया में दूसरा सबसे बड़ा व्यापारिक दोस्त है। इस्राइल में लगभग 20 हजार भारतीय रहते हैं। जब हमारा से संघर्ष के बाद इस्राइल ने फलस्तीनियों के अपने देश में प्रवेश करने से प्रतिबंधित कर दिया तो भारत ने अनेक भारतीय यहां से भेजें जो इस्राइली बुजुर्गों की देखभाल कर रहे हैं। इसके अलावा भारत में भी भारी संख्या में यहूदी रहते हैं। इसलिए भारत के लिए इस्राइल बहुत अहम है। दूसरी ओर भारत ईरान का बहुत पुराना मित्र देश है। भारत ईरान से कच्चा तेल तो आयात करता रहा है। पूर्व सोवियत गणराज्य के हिस्सा रहे एशियाई देश कजाकिस्तान, तुर्कमेनिस्तान, उज्बेकिस्तान जैसे देशों में हाईड्रोकार्बन के भंडार हैं। भारत को इन संसाधनों तक पहुंचने और इन देशों से मजबूत व्यापारिक संबंध बनाए रखने के लिए ईरान से जाने वाली मार्ग की आवश्यकता होती है। वास्तव में भारत के लिए इस्राइल और ईरान दोनों महत्वपूर्ण हैं। इसलिए उसे दोनों ही पलड़ों के बीच समन्वय एवं संतुलन बनाकर चलना पड़ेगा ताकि पश्चिम एशिया में होने वाले इस संघर्ष से भारत को कम से कम आर्थिक नुकसान हो।

## Revival of Indigenous Arts and Crafts: Preserving India's Cultural Heritage

India is a land rich in cultural diversity, boasting a treasure trove of indigenous arts and crafts that have been passed down through generations. These traditional art forms not only showcase India's rich heritage but also contribute significantly to the livelihoods of countless artisans across the country. In recent years, there has been a renewed focus on reviving and promoting these indigenous arts to preserve cultural identity and promote sustainable livelihoods.

The revival of indigenous arts and crafts is a multifaceted effort that involves various stakeholders including government bodies, non-profit organizations, designers, and conscious consumers. One of the primary objectives of this revival is to provide economic opportunities to skilled artisans who have been practicing these crafts for centuries.

Many traditional Indian art forms faced decline due to changing consumer preferences, globalization, and mass production. However, concerted efforts are underway to revive these crafts by creating market linkages, providing design interventions, and offering skill development workshops to artisans.

Government initiatives such as the "HunarHaat" and "Handloom Day" celebrate and promote indigenous crafts by providing a platform for artisans to showcase their work to a

wider audience. These events not only boost sales but also instill a sense of pride and confidence among artisans. The revival of indigenous arts and crafts also aligns with the growing global demand for sustainable and handmade products. Consumers are increasingly drawn to unique, handcrafted items that carry a story and reflect cultural authenticity. This shift in consumer preferences has created new avenues for artisans to market their products both domestically and internationally. Beyond economic benefits, the revival of indigenous arts plays a crucial role in preserving India's cultural heritage. Each art form, whether it's Madhubani painting from Bihar, Pattachitra from Odisha, or Chikankari embroidery from Uttar Pradesh, has its own narrative, techniques, and symbolism rooted in local traditions. By supporting these artisans, we not only sustain their livelihoods but also safeguard these invaluable cultural legacies for future generations.

Despite the progress, challenges remain. Artisans often struggle with access to markets, fair wages, and preserving traditional skills in a rapidly changing world. Additionally, competition from mass-produced, cheaper goods poses a threat to the sustainability of traditional crafts. To



Nikshipta Raut

address these challenges, sustained efforts are required to provide continuous support through capacity-building programs, market linkages, and policy interventions that prioritize the interests of artisans and promote ethical consumption practices. Many artisans struggle to access wider markets for their products beyond local or regional levels. Lack of exposure to urban markets and limited marketing skills often inhibit their ability to reach a larger customer base. Establishing stronger market linkages through partnerships with retailers, e-commerce platforms, and export agencies can help artisans access broader markets. Providing training in business skills, product diversification, and marketing techniques can enhance their ability to compete effectively.

Artisans often face challenges in receiving fair compensation for their work. Middlemen in the supply chain sometimes exploit artisans, leading to low wages and economic instability within artisan communities. Encouraging fair trade practices ensures that artisans receive equitable compensation for their work. Fair trade organizations and certifications play a crucial role in promoting transparency and ethical sourcing. With changing lifestyles and economic pressures,

younger generations are sometimes less inclined to pursue traditional crafts. This poses a threat to the continuity of these art forms, as the skills and knowledge may not be adequately passed down. Encouraging collaborations between artisans, designers, and entrepreneurs can lead to innovative product designs and marketing strategies. Leveraging technology for online sales and digital marketing can expand market reach while preserving traditional aesthetics. Cheaper, mass-produced alternatives flood the market, often overshadowing handmade, traditional crafts. This competition can lead to a decline in demand for authentic artisanal products. Governments can implement supportive policies such as providing financial assistance, organizing craft fairs and exhibitions, offering tax incentives, and creating designated craft clusters or hubs. These initiatives can boost artisanal entrepreneurship and preserve traditional skills. Empowering artisan communities through capacity-building programs, access to microfinance, and cooperative models can strengthen their resilience and collective bargaining power. Emphasizing sustainable practices in craft production, such as using eco-friendly materials and promoting zero-waste principles, aligns with global trends towards conscious consumption.

# हारे का सहारा हैं खाटू श्याम



आदिल

श्री खाटूश्याम जी को भगवान कृष्ण का कलयुगी अवतार माना जाता है। राजस्थान के सीकर जिले में श्री खाटू श्याम जी का भव्य मंदिर है। वहां दूर-दूर से लोग उनके दर्शन करने आते हैं। इस मंदिर की एक खास और अनोखी बात प्रचलित है। कहा जाता है कि जो भी इस मंदिर में जाता है उसे बाबा श्याम का हर बार एक नया रूप देखने को मिलता है। कई लोगों को उनके आकार में भी बदलाव नजर आता है।

खाटू श्याम असल में भीम के पोते और घटोत्कच के बेटे बरबरीक हैं। इन्हीं की खाटू श्याम के रूप में पूजा की जाती है। बरबरीक में बचपन से ही वीर और महान योद्धा के गुण थे। उन्होंने भगवान शिव को प्रसन्न कर उनसे तीन अभेद्य बाण प्राप्त किए थे। इसी कारण इन्हें तीन बाण धारी भी कहा जाता है।

### बरबरीक कैसे बने खाटू श्याम

महाभारत के युद्ध के दौरान बरबरीक



ने अपनी माता अहिलावती के समक्ष इस युद्ध में जाने की इच्छा प्रकट की। जब मां ने इसकी अनुमति दे दी तो उन्होंने माता से पूछा, ‘मैं युद्ध में किसका साथ दूँ?’ इस प्रश्न पर माता ने विचार किया कि कौरवों के साथ तो विशाल सेना, स्वयं भीष्म पितामह, गुरु द्रोण, कृपाचार्य, अंगराज कर्ण जैसे महारथी हैं। इनके सामने पांडव अवश्य ही हार जाएंगे। इसलिए उन्होंने बरबरीक से कहा कि ‘जो हार रहा हो, तुम उसी का सहारा बनो।’

बरबरीक ने माता को वचन दिया कि वह ऐसा ही करेंगे और वह युद्ध भूमि की ओर निकल पड़े। भगवान श्रीकृष्ण युद्ध का अंत जानते थे, इसलिए उन्होंने सोचा

कि अगर कौरवों को हारता देखकर बरबरीक कौरवों का साथ देने लगा तो पांडवों का हारना निश्चित है। तब श्रीकृष्ण ने ब्राह्मण का वेश धारण करके बरबरीक से उनका शीश दान में मांग लिया। बरबरीक सोच में पड़ गया कि कोई ब्राह्मण मेरा शीश क्यों मांगेगा? यह सोच उन्होंने ब्राह्मण से उनके असली रूप के दर्शन की इच्छा व्यक्त की। भगवान श्रीकृष्ण ने उन्हें अपने विराट रूप में दर्शन दिए।

इसपर उन्होंने अपनी तलवार निकालकर श्रीकृष्ण के चरणों में अपना सिर अर्पण कर दिया। श्रीकृष्ण ने तेजी से उनके शीश को अपने हाथ में उठाया एवं अमृत से सींचकर अमर कर दिया। उन्होंने श्रीकृष्ण

से सम्पूर्ण युद्ध देखने की इच्छा प्रकट की, इसलिए भगवान ने उनके शीश को युद्ध भूमि के समीप ही सबसे ऊंची पहाड़ी पर सुशोभित कर दिया, जहां से बरबरीक पूरा युद्ध देख सकते थे।

### खाटू श्याम कैसे बने हारे का सहारा

युद्ध की समाप्ति के बाद सभी पांडव विजय का श्रेय अपने ऊपर लेने लगे। आखिरकार निर्णय के लिए सभी श्रीकृष्ण के पास गए तो वह बोले, ‘‘मैं तो स्वयं व्यस्त था, इसलिए मैं किसी का पराक्रम नहीं देख सका। ऐसा करते हैं, सभी बरबरीक के पास चलते हैं।’’ वहां पहुंच कर भगवान श्रीकृष्ण ने उनसे पांडवों के पराक्रम के बारे में पूछा तो बरबरीक के शीश ने उत्तर दिया, ‘‘भगवान युद्ध में आपका सुदर्शन चक्र नाच रहा था और जगदम्बा लहू का पान कर रही थीं, मुझे तो ये लोग कहीं भी नजर नहीं आए।’’ बरबरीक का उत्तर सुन सभी की नजर्ने नीचे झुक गई। तब श्रीकृष्ण ने उनसे प्रसन्न होकर इनका नाम श्याम रख दिया।

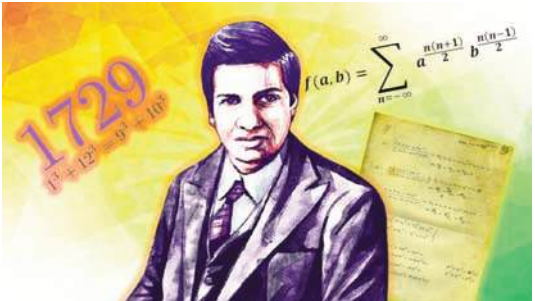
अपनी कलाएं एवं अपनी शक्तियां प्रदान करते हुए भगवान श्रीकृष्ण ने कहा कि, ‘‘बरबरीक धरती पर तुम से बड़ा दानी न तो कोई हुआ है और न ही होगा। मां को दिए वचन के अनुसार, तुम हारने वाले का सहारा बनोगे। लोग तुम्हारे दरबार में आकर जो भी मांगें उन्हें मिलेगा।’’ इस तरह से खाटू श्याम मंदिर अस्तित्व में आया।

## The Legacy of Srinivasa Ramanujan: A Genius of Mathematics

Srinivasa Ramanujan was a remarkable mathematician who lived in India during the late 19th and early 20th centuries . Despite facing many challenges, his passion and talent for mathematics propelled him to become one of the most celebrated figure in the field.

He was born on December 22, 1887, in the town of Tamil Nadu , India and died on April 26, 1920. Ramanujan showed an early interest in number and patterns. He was self-taught and made many mathematical discoveries on his own .

Srinivasan Ramanujan has made numerous contribution in several mathematical fields including mathematical analysis, infinite series, continued fractions, number theory and game theory. Ramanujan moved to England in March 1914 after his talent was recognized by British mathematician G.H Hardy. In 1916 Ramanujan was awarded a Bachelor of Science (later named Ph.D) by Cambridge. The Ph.D was awarded in recognition of his work on highly composite numbers. In 1918 Ramanujan became one of the youngest fellows of the Royal Society and only the second Indian member. The same year he was elected a fellow of Trinity College, Cambridge, the first Indian to hold such a position. In his lifespan of 32 year, Ramanujan independently complied around 3,900 results. In 1914 Srinivasa Ramanujan found a formula for computing “Pi” that converages rapidly. His formula computes a further eight decimal places of



“π” with each term in the series. Ramanujan, along with G.H Hardy, invented the circle method which gave the first approximations of the partition of numbers beyond 200. This method was largely responsible for major advances in the 20 th century of notoriously difficult problem such as Waring’s conjecture and other additive questions. Also Ramanujan was the first to Discover k3 surfaces and he has added many other feathers to his cap.

Srinivasa Ramanujan’s life story is a witness to the power of perseverance, passion and the boundless potential of the human mind. Despite facing numerous obstacles, he rose to become one of the greatest mathematical mind of all time. His ground-breaking discoveries continue to shape the field of mathematics and inspire generations of students and scholars worldwide Ramanujan’s legacy serves as a reminder that with dedication, curiosity and a relentless pursuit of knowledge, anyone can achieve greatness.

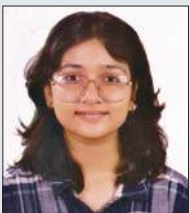


Preeti Yadav

# From Pixels to Pirates: Understanding Copyright Challenges Online Content

In the vast landscape of digital age bustling with free-flowing knowledge and content accessible in just a click, copyrighting faces a lot of unprecedented challenges. From the ease of reproduction to the complexities of fair use, the digital era has reshaped how we create, consume, and protect creative works. One of the most prevalent problems is the ease with which content is reproduced. Content on the internet can be easily copied, pirated, and shared in seconds. This has led piracy to be rampant. Copyrighted material is unlawfully duplicated and distributed`, depriving creators of their rightful compensation. The challenge for copyright agencies is to recognize and eliminate this rapid dissemination of online content and implement measures to combat piracy. Piracy significantly impacts a content creator by devaluing their work, leading to loss in revenue and undermining their creative

endeavours. It diminishes incentives for innovation and investment in new content, affecting the quality and diversity of cultural products available. Piracy also challenges the enforcement of intellectual property rights, creating legal challenges and diminishing the economic viability of creative industries. This cycle discourages emerging talent and hampers the growth of a vibrant and sustainable creative ecosystem, ultimately limiting opportunities for creators to thrive and connect with audiences. Piracy distorts market perceptions of a work's value, affecting pricing strategies and investment decisions. It also complicates legal recourse, often requiring costly enforcement efforts. Beyond financial losses, piracy undermines creative integrity, potentially leading to unauthorized modifications or misrepresentations of

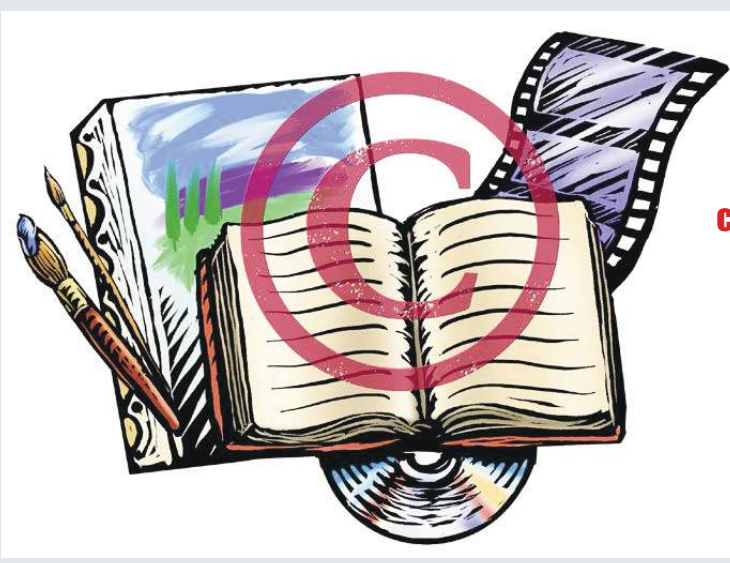


Mugdha

original works.

Another key challenge is the emergence of new technologies, such as artificial intelligence and deep learning algorithms, that can automatically generate or modify content, blurring the lines between original and derivative works. This raises questions about the extent of copyright protection for AI-generated content and the responsibilities of platforms hosting such content. Furthermore, the global nature of the internet presents jurisdictional challenges, as copyright laws vary between countries, leading to inconsistencies in enforcement and legal remedies. This can create loopholes that allow infringers to operate with impunity in certain jurisdictions, undermining the effectiveness of copyright protection.

Moreover, the concept of fair use and transformative works has become more contentious in the digital age, as



individuals and organizations argue for broader allowances to use copyrighted material for purposes such as commentary, parody, or education. Balancing these interests with creators' rights requires nuanced legal frameworks and ongoing dialogue between stakeholders. Lastly, the rapid pace of

technological innovation poses ongoing challenges for copyright law and enforcement. New technologies, such as blockchain and digital rights management systems, offer potential solutions for tracking and protecting digital assets, but their implementation and effectiveness remain areas of exploration and debate.

To sum up, navigating copyright challenges in the digital era requires a comprehensive approach that integrates legal reforms, technological solutions, and collaboration among creators, platforms, and policymakers to uphold the integrity of creative works while fostering innovation and access to cultural content.

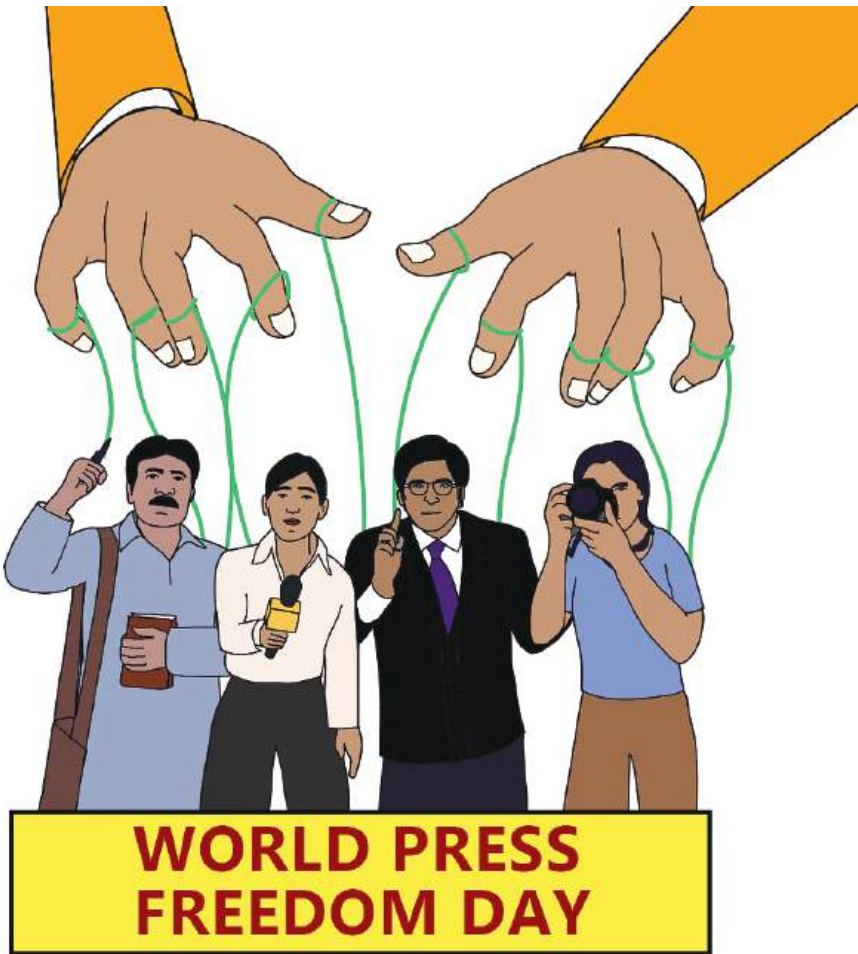
**Piracy distorts market perceptions of a work's value, affecting pricing strategies and investment decisions. It also complicates legal recourse, often requiring costly enforcement efforts. Beyond financial losses, piracy undermines creative integrity, potentially leading to unauthorized modifications or misrepresentations of original works.**



# World Press Freedom Day

Nandini Agarwal

World Press Freedom Day is dedicated to the importance of journalism and freedom of expression in the context to the current global environmental crisis. Chile and UNESCO organized a conference on the 31st World Press Freedom Day from May 2 to 4, 2024. World Press Freedom Day was proclaimed by the UN General Assembly in December 1993. Every year, 3rd May is a date which celebrates the fundamental principles of press freedom, to evaluate press freedom around the world, to defend the media from attacks on their independence and to pay tribute to journalists who have lost their lives in the exercise of their profession. This day is celebrated to raise public awareness of the value of press freedom, the importance of protecting journalists' rights, and the importance of encouraging independent, free media. World Press Freedom Day 2024 will center around "A Press for the Planet: Journalism in the Face of the Environmental Crisis." Journalists encounter significant challenges in seeking and disseminating information on contemporary issues, supply-chains problems, climate change, extractive industries, illegal mining, pollution, poaching, animal trafficking, deforestation, or climate change. Working as a journalist or reporter in a hostile environment presents numerous challenges that can significantly impact the safety, well-being, and effectiveness of media professionals. Journalists also face challenges such as fake news and misinformation, declining trust in journalism, digital transformation, financial sustainability, threats to press freedom, ethical dilemmas, information overload, mental health and well-being, balancing objectivity and advocacy, and the need for continuous learning and adaptation. To measure the pulse of press freedom around the globe, the media watchdog Reporters Without Borders publishes an annual index and it ranks the political, economic, and sociocultural context as well as the legal framework and security of the press in 180 countries and territories. In 2023 seven journalist and media workers were killed and 65 journalists are missing. In 2023, 83 journalist and media workers were imprisoned.



## Shireen Abu Akleh's Killing

In May 11, 2022, veteran Al Jazeera journalist Shireen Abu Akleh was killed by Israeli forces in the occupied West Bank. She was covering an Israeli army raid on the Jenin refugee camp when she was shot in the head. Abu Akleh was standing with other journalists when she was shot. In December, Al Jazeera Media Network submitted a formal request to the International Criminal Court (ICC) to investigate and prosecute those responsible for her death.

extractive industries, illegal mining, pollution, poaching, animal trafficking, deforestation, or climate change. Working as a journalist or reporter in a hostile environment presents numerous challenges that can significantly impact the safety, well-being, and effectiveness of media professionals.

There are some common challenges faced by journalists and reporters in hostile environments, shedding light on the obstacles they encounter and providing insights into how to overcome them:

- Physical Threats and Violence
- Intimidation and Harassment
- Legal and Regulatory Restrictions
- Digital Security and Surveillance
- Trauma and Psychological Impact
- Access to Information

- According to 2023 World Press Freedom Index, North Korea has the worst press freedom followed by China, Iran and Vietnam. North Korea has consistently ranked among the most censored countries. According to RSF, The Korean Central News Agency (KCNA), the government's official mouthpiece, is the only permitted news source for North Korea's media.
- Some countries have highest level of media freedom in which Norway lies on the top with the highest global score for press freedom, followed by Ireland, Denmark, Sweden, and Finland. India ranked 161st among the 180 countries with a score of 36.62 and in 2022 India ranked 150

significantly impact the safety, well-being, and effectiveness of media professionals. Journalists also face challenges such as fake news and misinformation, declining trust in journalism, digital transformation, financial sustainability, threats to press freedom, ethical dilemmas, information overload, mental health and well-being, balancing objectivity and advocacy, and the need for continuous learning and adaptation. To measure the pulse of press freedom around the globe, the media watchdog Reporters Without Borders publishes an annual index and it ranks the political, economic, and sociocultural context as well as the legal framework and security of the press in 180 countries and territories. In 2023 seven journalist and media workers were killed and 65 journalists are missing. In 2023, 83 journalist and media workers were imprisoned.

## नई किताब

### BOOK – कमाल की औरतें मुग्धा

पुस्तक: कमाल की औरतें  
प्रकाशन तिथि: 26 जनवरी 2024  
लेखिका: शैलजा पाठक  
पृष्ठ: 168  
पब्लिशर: राजकमल प्रकाशन प्राइवेट लिमिटेड

स्त्रियों की दुनिया का शायद ही ऐसा कोई दुख हो जिसकी उपस्थिति शैलजा पाठक के नए कविता संग्रह 'कमाल की औरतें' में न दिखती हो! अपना घर-बार, माँ-बाप, भाई-बहन, बचपन, सहेलियों और सभी तरह के वास्तविक हकों को पीछे छोड़कर आगे एक अनजानी दुनिया में जबरन टेल दिए जाने का दारुण दुख उनकी कविताओं का केन्द्रीय स्वर है।

एक और चीज है जिसे समझे बिना इन कविताओं के मर्म में प्रवेश नहीं किया जा सकता। यह बात है-श्रम या जिम्मेदारियों का जेंडर के आधार पर विभाजन। तमाम वजहों के बीच यह एक केन्द्रीय बात है जिसकी वजह से लड़कों और लड़कियों की दुनिया में बचपन से ही फर्क पैदा होने लगता है जो धीरे-धीरे विकराल होता जाता है। इन कविताओं की माँ या बेटियाँ, पत्नियाँ या प्रेमिकाएँ, बहनें या अन्य स्त्रियाँ जिन दुखों से दहक रही हैं, उन्हें समझने लायक संवेदना का पिता, भाई, भतीजों या पतियों में भारी अकाल है। एक ऊपरी सीमा के बाद सम्पत्ति और सम्बन्धों के नए डर और समीकरण हैं जिनके चलते कई बार सब कुछ जान-समझ कर भी मुँह फेर लिया जाता है। शैलजा की इस किताब में 'बहनें' शीर्षक से दस कविताएँ और 'बुआ' शीर्षक से पाँच कविताएँ हैं। इन पन्द्रह कविताओं के अतिरिक्त भी अनेक कविताओं में उन स्त्रियों की बेधक पीड़ा है जो उनके भीतर बँसी रही है। घर के एक सक्रिय सदस्य से मेहमान हो जाने के बीच, पूरे घर में भटकने से लेकर उनके लिए घर का कोई छोटा-सा कोना भी न बचने के बीच भी मायका उनकी दुनिया का एक ऐसा हिस्सा ताउम्र बना रहता है जिसकी याद उन्हें हर आती-जाती साँस के साथ आती रहती है। यह अलग बात है कि जल्दी ही उनके हिस्से में मायके की याद में दहकने के सिवा कुछ भी नहीं बचता।

दरअसल, ये कविताएँ उन विभिन्न स्त्री छवियों का उत्खनन हैं जिनकी ऊपरी चमक-चमक की भीतरी परत में 'दुख ही जीवन की कथा रही'। ये कविताएँ उन्हीं दुखों की कथाएँ हैं जिन्हें सच मानने से भी इनकार किया जाता रहा है। कई बार खुद स्त्रियाँ भी इस बात से बहुत जोरदार स्वर में इनकार करती रही हैं और रोचक यह है कि अक्सर उनकी बातों पर कान न देने वाली दुनिया उनके इस इनकार को परचम की तरह लहराती हुई दिखती है। सवाल यह उठता है कि अगर ऊपर की बातें सच हैं तो इन कविताओं की औरतें 'कमाल की औरतें' क्यों हैं? इसी शीर्षक की कविता में यह बात तंज के साथ आई है पर वे सचमुच में 'कमाल की औरतें' इसलिए भी हैं कि उनके खुद के जीवन में मधुरता के बहुमुखी अभाव के बावजूद मधुरता का सब तरह का स्रोत भी वही है। इसके बावजूद दुनिया को रचने का जादुई कोशल बना हुआ है। तो कह सकते हैं कि इन कविताओं की स्त्रियाँ यथार्थ की गिरफ्त में कसमसाने के साथ-साथ उस गिरफ्त की तमाम कड़ियों को तोड़ने की जद्दो-जहद में हैं और अपने भीतर और बाहर की दुनिया को बदल भी रही हैं।



## पत्रकारिता की दशा व दिशा में बदलाव जरूरी

दिशा तोमर

**नई दिल्ली।** स्वतंत्रता प्राप्ति के बाद तीव्र गति से हिन्दी पत्रकारिता ने प्रगति की, भारत के समाचार पत्र पंजीयक के अनुसार भारत में सर्वाधिक समाचार-पत्र हिन्दी भाषा में प्रकाशित हो रहे हैं। दूसरे स्थान पर अंग्रेजी भाषा के पत्र हैं। आजादी के बाद समाचार पत्रों की रीति एवं प्रकाशन में काफी परिवर्तन आया है। 'ब्लैक एण्ड व्हाइट' प्रिंटिंग से मुद्रण तकनीक बहुवर्णीय प्रिंटिंग में बदल गई। समाचार संकलन एवं संपादन के तरीकों में भी काफी

परिवर्तन आया है। लेकिन समय के बदलाव के अनुरूप पत्रकारिता की दशा और दिशा में अभूतपूर्व बदलाव अपेक्षित है। हिन्दी समाचार-पत्र-पत्रिकाओं ने समाचारों के अतिरिक्त साहित्य, संस्कृति, धर्म, दर्शन, महिला, बाल साहित्य, फिल्म एवं कला, नाटक, रंगमंच, खेलकूद, ज्ञान विज्ञान, शिक्षा, स्वास्थ्य, समाज कल्याण, आयुर्वेदिक, योग, वाणिज्य, उद्योग, बीमा, बैंकिंग, कानून, कृषि, पशुपालन, संचार, ज्योतिष आदि के विविध विषयों पर पत्र-पत्रिकाओं में

### इसलिए मानाया जाता है हिंदी पत्रकारिता दिवस

हिंदी भाषा में 'उदन्त मार्तण्ड' के नाम से पहला समाचार पत्र 30 मई, 1826 में निकाला गया था। इसलिए इस दिन को हिंदी पत्रकारिता दिवस के रूप में मनाया जाता है। पंडित जुगल किशोर शुक्ल ने इसे कलकत्ता से एक साप्ताहिक समाचार पत्र के तौर पर शुरू किया था। इसके प्रकाशक और संपादक भी वे खुद थे। इस तरह हिंदी पत्रकारिता की शुरुआत करने वाले पंडित जुगल किशोर शुक्ल का हिंदी पत्रकारिता की जगत में विशेष सम्मान है। पंडित जुगल किशोर ने सरकार ने बहुत अनुरोध किया कि वे डाक दरो में कुछ रियायत दें जिससे हिंदी भाषी प्रदेशों में पाठकों तक समाचार पत्र भेजा जा सके, लेकिन ब्रिटिश सरकार इसके लिए राजी नहीं हुई। अलबता, किसी भी सरकारी विभाग ने 'उदन्त मार्तण्ड' की एक भी प्रति खरीदने पर भी राजामंदी नहीं दी।

लेख विश्लेषण आदि प्रकाशित होने लगे। आजादी के बाद के पत्रकारिता के विकास में बड़े-बड़े शहरों के अलावा छोटे-छोटे नगरों में भी

समाचार-पत्र-पत्रिकाओं के प्रकाशन का सिलसिला जारी है। वर्तमान में हिन्दी में अनेक पत्र-पत्रिकाओं का प्रकाशन हो रहा है, जिसमें नवभारत टाइम्स, दैनिक जागरण, हिन्दुस्तान, दैनिक भास्कर, अमर उजाला, देशबंधु, नवभारत, राष्ट्रीय सहारा, लोकमत, आज, स्वतंत्र भारत, जनसत्ता, हरीभूमि, राजस्थान पत्रिका, पंजाब केसरी, प्रभात खबर, रांची एक्सप्रेस, गाँडीव आदि के नाम प्रमुख समाचार पत्रों में लिए जाते हैं। सभी सीमित संसाधनों में चलने वाली पत्र-पत्रिकाएँ आज अच्छी आर्थिक स्थिति में हैं, परंतु लघु एवं माध्यम समाचार पत्र पत्रिकाओं की स्थिति अभी भी चिंताजनक है। आपातकाल और अघोषित आपातकाल भी भारतीय प्रेस ने और हिन्दी पत्रकारिता ने देखे। तमाम बाधाओं, प्रतिबंध और प्रतिकूल परिस्थितियों के बाद भी भारतीय पत्रकारिता ने अपनी विकास यात्रा तय की। आने वाले वर्ष 2026 में हिन्दी पत्रकारिता 200 वर्षों की हो जाएगी। भारतीय लोकतंत्र के संरक्षण और संवर्धन में पत्रकारिता, प्रिंट एवं इलेक्ट्रॉनिक माहत्वपूर्ण योगदान है।



Disha Tomar

Karnika Singh is an alumni of IMS Ghaziabad, University Courses Campus, B.Sc (H) Biotechnology, Batch 2010-2013. Presently, she is working in Bisleri International Pvt Ltd. as Plant-in-Charge. In this interview, Karnika Singh talks about her experience at IMS Ghaziabad. She talks about extra-curricular activities, opportunities and the emotional moments spent with friends, her learning as a student and everything she learned at IMS that enabled her career growth. **Can you tell me about your experience in IMS Ghaziabad?** I am grateful that I started my journey from IMS Ghaziabad. I must say it was the best decision, I ever made so far. I am also grateful to my faculties for being so supportive and helping me throughout to develop my personality thereby making me what I am today. IMS is an institution where the emphasis is given on overall development of the student with much priority to industrial visits, guest

## Always Be A Model Student: Alumni

lectures and personality development classes so that graduates can lead the world. **What was your dream when you came to this college and what position are you in today?**

From my college life, I have gained so many things. Obviously college is a time that students can truly become individuals. When I attended college I had the equal opportunities to become more independent and took new responsibilities. I was really dependent on my parents and elder brothers for support earlier but after graduation I came out with a different personality. I always dreamt of taking up leadership role. Today, in Bisleri I am leading a plant as a Quality In-charge. I have gained so much confidence that I can lead a huge team. **Can you share any memorable experiences or challenges that you faced during your B.Sc studies?** There were many memorable incidents during my graduation days. We used to participate in NSS camp for a week in which we had to stay on the camp site with our classmates including other



KARNIKA SINGH

courses students. It was a social event. We enjoyed that phase as we used to play games, did social rally in the village, participated in poster making competition. I prepared a poster in which I mentioned all the activities that need to be undertaken to avoid smoking. The chief guest liked my thoughts and my poster the most. So, I stood first and won a medal. **How were cultural events, Freshers night, Annual, Sports and Farewell night helpful in personality development?** The industrial visit to Mother Dairy was also so much fun. We learnt a lot by seeing everything physically. We never knew that how milk is processed at industrial level. They gave us all the information about the manufacturing also they

served us with unlimited ice cream and flavored milk. That was the best part. If I talk about challenges I faced during my graduation days I would have to say that my best friend left the college in just the first year as she had some medical issues and I missed her so much. But over the time I made some good friends whose company I enjoyed. **Can you share any valuable networking opportunities that you had during your B.Sc program?** It's never too early to start building your network and being at college often makes it far easier to meet a wide range of people from different backgrounds and with different aptitudes and talents. The idea behind networking is to include people from different backgrounds. People with different strength and skills make your learning circle wider. For this, I would suggest you to join cultural clubs and so many other clubs available at college. Important is that people you meet must like and respect you. A network is supposed to be a set of

reciprocal relationships. Networks are long term investments of time, effort and emotions. The college and the faculties indeed provided me with a lot of networking opportunities. **What advice would you give to current B.Sc students to make the most of their program?** College is an exciting place to be. Each student is different. Surround yourself with the right people and plan trips to the Library. Armor yourself with lab skills, attend webinars, take part in biotech workshops, certification courses. Participate in conferences, internship. Start exploring postgraduate opportunities. Prioritize learning some time management skills, as these will prove beneficial now and in the long term. Maintain interests and a social life outside of studying. **What kind of mindset should be towards your goal?** Most importantly, reward yourself for your achievements, no matter how small, as this can help you stay motivated. Always be a model student.

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**WE HAVE NO BRANCH IN NOIDA**



## News Brief

### Proud Winner of CSR Top PGDM Institute in Placements Award 2024



**Ghaziabad (IMS News Service ):** Dr. Prasoon M. Tripathi, Director, IMS Ghaziabad was honoured to receive the Prestigious Achievement for excellence in management education. IMS Ghaziabad has been recognized by Competition Success Review for its outstanding performance in Placements.

### Workshop on Business Analytics



**Ghaziabad (IMS News Service ):** Deploying Data Dynamics in collaboration with Upgrad, Institute of Management Studies (IMS) Ghaziabad - Business School recently hosted a transformative workshop on Business Analytics, featuring expert speaker Mr. Urvinder Singh, AGM-Data Science. Attendees delved into hands-on learning, enhancing their analytical skills for success in the realm of Business Analytics, Data Science, Tableau.

### Financial Trends Traversed at FinSage Series

**Ghaziabad (IMS News Service ):** IMS Ghaziabad had organized the FinSage series for the PGDM students. Students gained financial insights from expert Prof. Manoj Kumar Pandey, delving into topics on Banking, Mutual Funds, Insurance, and Fintech. Session II of the "FinSage Series: Mutual Funds - Industry-Driven Insights" equipped students with recent industry trends, practical exposure to academic concepts, and requisite skills for employability in BFSI and Mutual Funds sectors. Institution expressed heartfelt gratitude to Ms. Neelu Jain, Deputy VP - Institutional Sales, Mahindra Manulife Mutual Funds, Mumbai, for unveiling Industry Relevant insights.

### MoU Signed with Froyo Technology, Noida

**Ghaziabad (IMS News Service ):** The Department of Computer Science and Engineering takes great pleasure in announcing that Froyo Technology Private Limited, Noida, has entered into a Memorandum of Association (MoU) with IMS Engineering College in Ghaziabad. The MoU was executed by a panel of distinguished individuals, including Prof. (Dr.) Vikram Bali, Director, IMSEC, Prof. (Dr.) Sonali Mathur, HoD, CSE, IMSEC, Prof. (Mr.) Vibhor Harit, Assistant Professor (CSE), Rajinder Kumar, Founder & Director of Froyo Technologies Private Limited, and Dr. Sudhir Gaur, Chief Education Officer of VServre. This partnership will provide students with exceptional opportunities to enhance their technical skills, particularly in the areas of Data Science, Cyber Security & Cloud Technology, as well as the latest technologies that are in high demand in the IT sector. Moreover, the collaboration will aid in establishing a Centre of Excellence at IMS Engineering College, thereby opening up new learning pathways and skill development opportunities in Computer Science and Engineering. We are thrilled to see the potential of this collaboration between Froyo Technology and IMS Engineering College, and we anticipate a productive and fruitful partnership.

### MOU Signed with DUCAT

**Ghaziabad (IMS News Service ):** The Department of Computer Science & Engineering, IMSEC is delighted to announce the signing of a Memorandum of Association (MoU) between DUCAT, Noida and IMS Engineering College, Ghaziabad. The MoU signing ceremony held in presence of Mr. Rohit Pahwa, DUCAT, Prof. (Dr.) Vikram Bali, Director, IMSEC, Dr. Sonali Mathur, HOD, CSE and Mr. Vibhor Harit, CSE. The MoU is expected to open up a plethora of avenues for students to enhance their skills and overall development. We are confident that this strategic partnership will pave the way for new opportunities in the field of computer science and engineering, and we look forward to a long and fruitful association between DUCAT and IMS Engineering College.

### Reverse Coding Competition

**Ghaziabad (IMS News Service ):** The Language Legacy Club, a Technical Club running in the department of Computer Science & Design at IMSEC, organized Reverse Coding competition. It was organized to improve logical, analytical & critical thinking skills of students. The Competition witnessed enthusiastic participation from approximately 50 students across various branches. Notably, third-year students excelled in the competition: Anant Yash Mishra (CSE-1) secured the 1st place, followed by Aman Pandey (CSE-1) in the 2nd place, and Shivang Rastogi (CSD) in the 3rd place. Overall, the event was a resounding success, providing valuable learning experiences for all participants.

### Quiz on Python Programming Language

**Ghaziabad (IMS News Service):** The quiz competition on Python Programming Language, named "AlgoPython" was organized by Sparks Club at IMSEC under the aegis of Computer Science Department for the 2nd and 3rd year CS/CSD students. The total no. of participation was 73. The quiz competition consists of 22 questions from intermediate to high level to test student's python programming language concepts. On the basis of highest score, there were three winners: 1. Neha Tomer (CSD) 2. Lalit Gupta (CS) 3. Krishna Dwivedi (CS).

# Reminiscent Farewell Odyssey 2024 Organized



### IMS News Service

**Ghaziabad:** Institute of Management Studies (IMS) Ghaziabad - Business School organized "Odyssey 2024", the grand Farewell of PGDM Batch 2023-24. The junior batch of 2023-25 was in high spirits while putting up a day brimming with positivity, ecstasy and

excitement for their seniors. Director, IMS Ghaziabad extended his best wishes to the outgoing batch for their bright future and career. He added that the initiatives undertaken by the institute towards the holistic developments of the students will continue to define their unique value proposition as intellectual professionals in

the corporate circles.

The juniors showcased an array of spectacular cultural performances in the high octane environment. Mesmerizing dance performances and melodious songs left everyone spellbound. The showstopper of the day was the electrifying Fashion

Show. Adding to the glitter, various other titles and recognitions were awarded to the students. Organized by the energetic juniors in coordination with the cultural team, the day created fond memories for the PGDM class of 2022-24 as they confidently embarked on the new journey of their lives.



## Expert Talk on Building Businesses from Ideas

### IMS News Service

**Ghaziabad:** The Department of Computer Science and Engineering (CSE) in collaboration with the Institution Innovation Council (IIC) IMSEC Ghaziabad organized an expert talk on Building businesses from ideas.

Dr. Kokila Saxena, Professor (MBA) delivered a captivating expert talk on April 15, 2024, elucidating the art of transforming ideas into thriving businesses. With her wealth of experience and profound insights, Dr. Saxena shared invaluable strategies and principles to empower aspiring entrepreneurs on their journey towards success.



During the talk, Dr. Saxena emphasized the importance of identifying viable business ideas that address real-world problems or fulfil unmet needs. She underscored the significance of thorough market research and validated customer feedback in shaping the foundation of a sustainable business venture.

## Workshop on Unleash your Determination

### IMS News Service

**Ghaziabad:** The Department of Computer Science and Engineering (CSE) at IMS Engineering College, organized an empowering workshop titled "Unleash Your Determination" for third-year students on 3rd April, 2024. Renowned motivational speaker and Josh Talk trainer, Mr. Satish Anand, conducted the session with the primary goal of inspiring and motivating students.



Through his engaging and insightful presentation and personal experiences, the speaker shared valuable insights on overcoming challenges, staying resilient, and embracing determination. The

workshop provided a valuable opportunity for students to tap into their inner strengths, overcome challenges, and approach their academic and personal goals with renewed enthusiasm.

## Workshop on Introduction to Mind Management

### IMS News Service

**Ghaziabad:** Workshop on "Introduction to Mind Management" was conducted at IMSEC to commemorate the World Health Day for 2nd and 3rd year students and faculty members.

It was a transformative experience aimed at fostering a deeper understanding of mental health and well-being. With a focus on holistic approaches to mind management, the event featured insightful



discussions led by esteemed speakers from various backgrounds, including Ms. Jyoti Kaurav, Art of Living Teacher, Ms. Shruti Patel, Youth coach and Mr. Daksh Minocha, Mindfulness Practitioner. Throughout the

workshop, attendees were empowered with breathing exercises and strategies to nurture a healthy mindset and navigate life's challenges with resilience. A short guided meditation session was held by the speakers.

From mindfulness practices to integrating wellness principles into daily life, the event provided a comprehensive overview of techniques for enhancing mental health. 100+ Attendees left the workshop with a renewed sense of purpose.

## Workshop on Cyber security



### IMS News Service

**Ghaziabad:** Staying ahead in the world of cyber security, Institute of Management Studies (IMS) Ghaziabad - Business School, in collaboration with STUGMA, hosted an

insightful workshop on ethical hacking and cyber security led by Mr. Vishal Jain and Mr. Kundan Kumar. Heartfelt gratitude to our esteemed experts for equipping our students with valuable knowledge in the digital realm.

# SANGRAM-2K24: A Sports Fest



### IMS News Service

**Ghaziabad:** SANGRAM-2K24, the Sports Fest at IMS EC, spanned from the 19th to the 21st of April 2024. Our esteemed Director, Prof. (Dr.) Vikram Bali, inaugurated the event and inspired students with his words.

Throughout the fest, students showcased their talents across a diverse spectrum of sporting events including volleyball, kabaddi, badminton, chess, carrom, cricket, and more, fostering an atmosphere brimming with enthusiasm and spirited competition. Under the coordination of Dr.



Amit Sharma, Dean of Student Welfare, Mr. Uday Singhta, Sports Officer, and a dedicated team of faculty coordinators, SANGRAM-2K24 unfolded seamlessly,

promising participants not only an unforgettable experience but also a celebration of sportsmanship and unity. More than 800 students participated in event.

## One-day workshop on Android Application Development with Google Cloud

### IMS News Service

**Ghaziabad:** The Department of MCA, IMSEC organized a one-day workshop on "Android Application Development with Google Cloud" with the aim of enlightening students about the creation of innovative and scalable mobile applications. The program commenced with a welcoming address by Dr. Kavita Saxena, HoD,



MCA Department. Dr. Saxena underscored the significance of acquiring technical skills to prepare students for the competitive techno-centric world.

Following the welcome address, Mr. Shubham Mani Tripathi, Director, Ainwik Infotech, conducted an engaging session that encompassed various facets of development. Students were introduced to Android app development utilizing Google Cloud and were enlightened on harnessing potent cloud services in their projects. The workshop garnered participation from

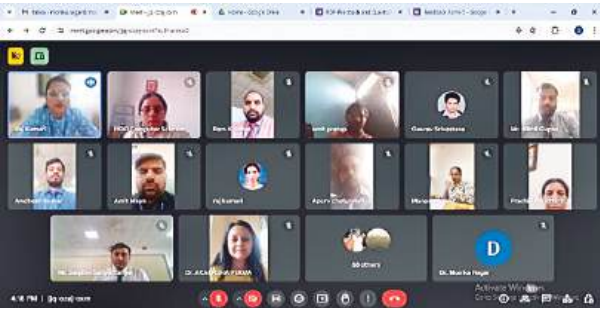
over 80 students and faculty members from the MCA Depart., all eager to augment their knowledge in the field. The event was efficiently coordinated by Mr. Kapil Kumar Sharma, Assistant Professor, MCA Department. Prof. (Dr.) Vikram Bali, the esteemed Director, extended his appreciation to the organizing team for their diligent efforts in hosting such an informative session.

## Faculty Development Programme Organized

### IMS News Service

**Ghaziabad:** The Department of Computer Science, IMSEC conducted one-week online Faculty Development Programme on "Multidisciplinary Research and Innovation" from 8th April 2024 to 12th April 2024.

This FDP aimed to equip participants with the knowledge, skills, and tools necessary to excel in an



interdisciplinary research environment and foster innovation across diverse fields. We received an

overwhelming response, with over 157 passionate participants joining from various interdisciplinary domains. Throughout the

program, eminent speakers from renowned organizations shared invaluable insights into their expert areas, while interactive sessions and hands-on activities facilitated deep learning and practical skill development. The organizing team extends heartfelt thanks to all the eminent speakers for delivering the knowledgeable session and sharing their expertise in multidisciplinary areas.

## Workshop on IPR – A brief Introduction for Learners



### IMS News Service

**Ghaziabad:** The Department of Computer Science and Engineering organized a workshop on Intellectual Property Rights (IPR). The speaker was Prof. (Dr.) Radha Raman Pandey, Department of CS, IMS Engineering College. The objective was to provide students with a foundational understanding of Intellectual Property Rights (IPR), including patents, trademarks, copyrights, and trade secrets, in order to increase awareness about IPR and enhance skills of students to foster innovation and enable compliances.

The expert speaker outlined the basics of IPR, covering essential topics such

as patents, trademarks, copyrights, and trade secrets. Through clear explanations and real-world examples, attendees gained a deeper understanding of how intellectual property protections work and why they are crucial in today's knowledge-based economy. He highlighted the role of IPR in different sectors such as technology, arts, business and science. He also discussed how IPR promotes innovation, investment, and economic growth, and address common misconceptions about IPR (e.g., "ideas can be patented") and clarify the realities. Finally, we provided practical tips for learners to protect their intellectual property effectively.



## News Brief

### Outdoor Photoshoot Organized



**Ghaziabad (IMS News Service ):** Photography is an art of lights. Student can learn new techniques and style of photography through practical exposure. Keeping its mission of delivering excellence through education and providing practical exposure to BAJMC students, Department of Journalism and Mass Communication at IMS Ghaziabad (University Courses Campus) organized an Outdoor Photography Shoot for BJMC Ist year students to Lodhi Garden, Delhi for the purpose of practical work of outdoor photo shoot.

This whole visit was meant to be fruitful as students were able to gain knowledge through the visit. They got the opportunity to have images of nature, this visit was basically based on the natural photography, where students were able to capture image of flowers, birds, trees etc. Students Shoot during the "magic hour" as the hours at the beginning and end of the day will yield exceptional photos and the rest of the day pales in comparison. Students used supplemental lighting for the best for photography. Simple, supplemental lighting from fill-flash, reflectors, and even strobes can do wonders for the photos. Students were assigned the task to compose a photo using the 'rule of thirds, avoiding the "bullseye, picking out the most important element and focus in on it. Students were also informed about the importance of human touch and catch the action.

### Industrial Visit to “Simbhaoli Distillery Plant



**Ghaziabad (IMS News Service ):** An industrial visit to “Simbhaoli Distillery Plant” Hapur, UP, was organized by the Department of Biosciences, IMS, Ghaziabad UC Campus for the B.Sc.(H) Microbiology Ist year students on Thursday, 18th April, 2024. The students grab this opportunity to learn the insight of the industry machinery and latest demanding technologies.

The experience gained during the visit was invaluable and has significantly enhanced understanding of alcohol production. The institution is sincerely thankful to all officers for their valuable time and effort for arranging this industrial tour. Also, sincere thanks to the management and Honourable Director for their valuable support to organize this visit.

# Spardha-Sports Event 2k24

### IMS News Service

**Ghaziabad:** Physical Education is an integral part of the total education system. It helps in the attainment of the ultimate aim of education i.e. the achievement of holistic development. Games and Sports play a vital role in the student’s life. A student should study hard to be successful in competitive examinations. But, he should also play games and sports to enjoy the health and vigour of life. Along with bookish learning, a student should spend his time on games and sports also.

Considering the concept of “SPORTS FOR ALL” throughout the entire session IMS Ghaziabad (University Courses Campus) organized Intra College 2 Days Sports



Fest-Spardha on 1st and 2nd April 2k24. Inter-department tournaments for students as well as some sports activities for staff (teaching and non-teaching).

It is one of the largest co-curricular activity programs that offer an extensive opportunity to all the students and staff. This venture shall enable the students and staff to have fun, learn new sports, enhance social interaction and tests one’s physical

capability. These competitions also offer a break from the daily routine tasks and recreate or re-energetic them.

The ceremony commenced with a warm welcome extended to all the attendees by SPORTS CLUB. Dr. Arun Kumar Singh, Director, IMSUC welcomed the honorable guest, faculty members and audience to freely participate in this year sports meet. He highlighted the importance



of sports as a means of promoting a healthy lifestyles and a building character.

The distinguished guests, Mr. Satyapal Singh and Dr. Richa Sood, were invited to deliver a speech, wherein Mr. Singh had share his experience of one of his student that has awarded multiple times in Paralympics and in many more events that already motivated participants seating in the auditorium and

also the faculty members to participate in maximum numbers of events, furthermore our second chief guest also shared her experience about how she struggled and became principal and develop her school to be more popular and reached out to the people and she also encourages sport event and focus on the skills and development not only in studies but also in the extracurricular activities. After that Sports officer

Mr. Kapil Chaudhary along with sports club President, Mr. Shlok Kumar represented the participants stepped forward to recite the Athletes’ Oath, pledging to compete with integrity, respect for fellow competitors, and adherence to the rule of fair play. This solemn vow underscored the commitment of all the participants to uphold the principles of sportsmanship throughout the event.

The highlight of the ceremony was the torch lighting, symbolizing the ignition of the competitive spirit and the commencement of the sporting extravaganza.

As the torchbearer, the president of the Sports club, accompanied by thunderous applause, carried the flame forward.

## Department of Computer Science Organized Hackathon-2K24

### IMS News Service

**Ghaziabad:** Hackthon-2K23, An Annual Inter-Institute Technical Fest in association with EICT-IIT Kanpur, ICT Academy, Eduskills, has witnessed a jam-packed computer-buffoons to compete and excel from others. More than 400 students had registered from 27 schools and colleges from Delhi-NCR region namely Sharda University, Galgotia University, KEC, KIET Group of Institute ABESec, Mangalmay Institute, Ryan International School, Ingraham Institute, Delhi University, Ingraham Institute and many more.

The event was formally inaugurated with the motivating words of Dr. Arun Kumar Singh, Director IMS Ghaziabad (University Courses Campus). The Guest



of Honour for the event was Dr. Balakrishnan Athiyaman from National Centre for medium range weather forecasting, Ministry of Earth and Sciences. He motivated the students to participate in such events to enhance their technical skills he also emphasized on planning and said that 'if you decide something and if you have strong determination nothing is impossible'.

HACKATHON-2K24 is specifically intended for students to test their knowledge and skills by participating in various IT events which not only

provide academic excellence but also helped in redefining their personality. There were 5 events WEB-A-THON: An event where the team of two student had to develop the dynamic website.

**Blind Coding:** Here, the participants had to write the code by turning off the monitor and execute the code. The code with minimum number of errors and with minimum time to execute, that code was the winner.

This event had been passed through 2 rounds. Breach the Firewall: Participants had to showcase their skill to crack

or near the task assigned to them.

**Squad of IoT:** Participant had to showcase their knowledge related to Arduino, Raspberry Pi, Automation sensors, and Actuators, among other devices to develop the application that can be useful for the society and last is LAN gaming in which students had to play in both modes online and offline there were 2 games in competition BGMI and COD. The event was concluded with the valedictory session in which Dr. Arun Kumar Singh, Director IMSUC along with HOD Computer sciences and the faculty coordinators presented the trophies and prize money and congratulated the winners on their victory. The winners had received the trophy, certificate and cash prizes.

## Workshop on Human Values and Professional Ethics



### IMS News Service

**Ghaziabad:** Dr. Deepa Goel, a renowned expert in the field, conducted one-hour session on Human Values and Professional ethics for BCA students.

The session emphasized the paramount importance of integrating these principals into both personal and professional life. Dr. Goel skillfully illustrated key concepts through real life examples, notably referencing the ethical practices of exemplary leaders such as Ratan Tata and Henry Ford. She also played some small but very

relatable videos during the session to make the understanding clearer so that students can relate these concepts with their life. Through this engaging discourse, students gained valuable insights into the significance of ethical conduct in the contemporary world.

Dr Deepa’s session met with the keen interest and appreciation from attending students, who found her approach both enlightening and inspiring. Such initiatives play a pivotal role in nurturing ethical consciousness and fostering responsible behavior. .

## Visit to FTII Pune for Multi-Camera TV Studio Operation and Production



### IMS News Service

**G h a z i a b a d :** T h e Department of Journalism and Mass Communication at IMS Ghaziabad University Courses Campus organized a five days workshop on Multi – Camera TV Studio Operation and Production at Film and Television Institute of India (FTII), Pune.

From 22 – 26 April 2024, a group of students from IMS Ghaziabad University Courses Campus visited the Film and Television Institute of India (FTII) in Pune for a comprehensive workshop on multi-camera TV studio operation and production. The workshop spanned five days, including two days of theory classes followed by three days of practical work, where each group produced

their own program and a final screening session where programs were reviewed by teachers and certificate distribution.

The workshop at FTII Pune provided students with hands-on experience in multi-camera TV studio operation and production. They developed technical skills in camera operation, lighting, and audio recording, along with teamwork and collaboration abilities. Professional feedback from teachers improved their understanding of industry standards. The workshop’s culmination in certificate distribution acknowledged their efforts, enhancing their professional profiles and preparing them for careers in TV production.

## Remarkable Research by Faculty at IMS

### IMS News Service

**Ghaziabad:** IMS Ghaziabad congratulated Dr. Vikram Kumar Sharma for publishing his two research papers in International Journal of Business Innovation and Research (Scopus: Q2). His work can be accessed at: DOI: 10.1504/IJBIR.2024.10062911

## आईएमएस में एचआर कॉन्क्लेव-2024 का आयोजन

### आईएमएस न्यूज सर्विस

**गाजियाबाद।** आईएमएस गाजियाबाद यूनिवर्सिटी कोर्सिंग कैंपस में एचआर कॉन्क्लेव -2024 कार्यक्रम का आयोजन किया गया। कॉन्क्लेव का विषय एचआर ऑटोमेशन इन इंडस्ट्री 4.0-रीशेपिंग द वर्ल्ड ऑफ वर्क रखा गया। कार्यक्रम का शुभारम्भ मुख्य अतिथि डॉ. रूना मैत्रा (पूर्व केंद्री डायरेक्टर एचआर क्लिफोर्ड चॉस), विशिष्ट अतिथि श्री पुनीत नाज अरोरा (सीनियर वाईस प्रेजिडेंट एचआर बार्कलेज), श्री विकास यादव (फंक्शन लीडर, प्रोडक्ट एंड



ट्रांसफॉर्मेशन, प्यूपिल स्ट्रॉंग एचआर सर्विस) एवं संस्थान के निदेशक डॉ. अरुण कुमार सिंह द्वारा माँ सरस्वती की प्रतीमा के समक्ष पुष्प अर्पित कर किया गया।

मुख्य अतिथि ने एआई के महत्व

को बताते हुए भविष्य में इसकी संभावनाओं को बताया साथ ही कहा कि एआई से रोजगार में कोई समस्या नहीं आने वाली है। हमें सिर्फ अपने आप को अपडेट करते रहना है। एआई को समझना एवं लगातार अपने

आप को अपडेट करने की सलाह दी। कार्यक्रम को दो सत्रों में बांटा गया जिनमें वक्ताओं द्वारा विषय पर चर्चा की गयी। प्रथम पैनेल डिस्कशन में चर्चा का विषय मेटल हेल्थ ऑफ एम्प्लाइज इन द ऐज ऑफ एआई रखा गया। जिस पर वक्ताओं द्वारा चर्चा की गयी। प्रथम सत्र में वक्ता के रूप में श्री पुनीत राज (चीफ एग्जिक्यूटिव वैल्यू मैट्रिक्स एआई), सोनिया महाजन (सीनियर मैनेजर एचआर), श्री विकास यादव (फंक्शन लीडर, प्रोडक्ट एंड ट्रांसफॉर्मेशन, प्यूपिल स्ट्रॉंग एचआर सर्विस) डॉ. इंदिरा प्रियदर्शिनी (असिस्टेंट प्रोफेसर), आकांक्षा त्यागी (असिस्टेंट प्रोफेसर)

एवं डॉ. ईशा भारद्वाज मौजूद रहे। सभी के द्वारा विषय पर अपने अपने विचार रखे गए। द्वितीय सत्र का विषय रोल ऑफ ऑटोमेशन इन क्रिएटिंग अ सरस्टेनेबल एम्प्लॉयमेंट रखा गया। जिसमें सोनिया महाजन एवं असिस्टेंट प्रोफेसर डॉ. गौरी शंकर प्रवक्ता के रूप में मौजूद रहे। जिनके द्वारा विषय पर चर्चा की गयी एवं सभी ने अपने विचारों को बताया। कार्यक्रम में उपस्थित छात्र- छात्राओं द्वारा प्रश्न पूछे गए जिनके जवाब अतिथियों द्वारा दिए गए। अंत में छात्र- छात्राओं को प्रमाण पत्र प्रदान किये गए। कार्यक्रम का समापन उपस्थित लोगों का धन्यवाद कर किया गया।

## 5th Edition - Startup Conclave 2024

### IMS News Service

**Ghaziabad:** E-Cell at IMS Ghaziabad (University Courses Campus) hosted the biggest annual entrepreneurial flagship event of all time - 5th Edition Startup Conclave 2024. It was a resounding success. The event brought together students, entrepreneurs, and industry leaders to celebrate innovation, entrepreneurship, and collaboration, while we strive to move a step ahead towards Viksit Bharat. The Startup Conclave 2024 is the flagship event of E-Cell at IMS Ghaziabad, bringing together budding entrepreneurs, industry

stalwarts, and academia to celebrate innovation and entrepreneurship.

The event featured a series of sub-events, that included the Startup Expo, En-Venture, Bizz-Neeti, and a Round Table discussion, aimed at providing participants with valuable insights and opportunities to showcase their ideas and businesses. The biggest annual flagship event took the participants deep down into entrepreneurial culture with some of its events that not only allowed students to participate but also to learn live from industry experts and grow & pave a path for the socio-economic industrial future to set up.



Startup Conclave 2024 and all its past editions would have never been possible without the immense support of the Ghaziabad Management Association. The Ghaziabad Management Association

(GMA) is a non-profit organization that was established in 1986 to promote the development of management professionals in the Ghaziabad region of India. GMA is an affiliate of the All India Management

Association (AIMA), which is a national apex body of professional management in India.

GMA aims to provide a platform for management professionals to share knowledge and experience,

as well as to promote professional development through networking opportunities, training programs, conferences, and seminars. The association also focuses on promoting ethical and responsible business practices, corporate governance, and sustainable development in the region. GMA has a diverse membership base that includes individuals from various sectors, including industry, academia, and government.

The association also has tie-ups with various management institutions and organizations, both nationally and internationally.





Sneha Dubey

**New Delhi:** Dance symbolizes the rhythm of life. It's the expression, in time and movement, of happiness, joy, sadness and envy.

Psychology and dance are related because psychology is about mind and behavior and dance is more than just fancy moves and pretty costumes—it's a window into our emotions and thoughts. Have you

ever noticed how dance makes you feel? Whether it's happy or sad, dance has a way of expressing those feelings without words. “Does dance impact humans in a positive manner?” Imagine a group of people dancing together. They're not just moving—they're connecting. That's because dance brings people closer. When we dance with others, we feel like we belong, like we're part of something bigger. But dance isn't just good for our social lives. It's also good for our brains and bodies. When we dance, our brains release happy chemicals that make us feel good. It's like a natural mood booster! Additionally, engaging in dance promotes mindfulness and body awareness, grounding individuals in the present moment and fostering a sense of self-empowerment.

Furthermore, dance serves as a powerful medium for personal growth and self-expression. When

we dance, we're expressing feelings like joy, sadness, or excitement without saying a word. Moving our bodies can lift our spirits and help us deal with tough emotions.

But dance isn't just about feeling; it's also about thinking. Learning dance steps is like solving a fun puzzle for our brains. Remembering sequences, coordinating movements, and staying in rhythm all require our brains to work hard. It's like giving our minds a workout while we groove to the music!

What's really cool is that dancing can make our brains smarter. Studies show that people who dance regularly often have better memory and problem-solving skills. Now, let's talk about dance as a way to connect with others and our culture. Have you ever seen a traditional dance from another country and felt like you understood a little bit more about

their way of life? That's because dance is a language that speaks to our hearts and souls. It's a way for communities to come together, celebrate their heritage, and tell their stories.

And let's not forget about dance therapy—the idea that dancing can heal our minds and bodies. Just like talking to a friend can make us feel better, moving our bodies in a structured way can help us cope with stress, trauma, and other tough stuff we go through. Dance therapy shows us that sometimes, words aren't enough to express what we're feeling, but our bodies know how to speak the language of movement.

In the end, the psychology of dance teaches us that there's more to dancing than meets the eye. It's a powerful tool for expressing our emotions, exercising our brains, connecting with others, and honoring our cultural roots.

# Dancing: How Movement Shapes Emotions and Thoughts

## Harmony Unleashed: The Transformative Power of Music

Avni Agarwal

**New Delhi:** Music is a universal language that transcends boundaries and connects people from all walks of life. Its power lies in its ability to touch our souls, stir our emotions, and create lasting memories. Music has a tremendous impact on our lives. It can make us feel all sorts of emotions, heal our hearts, and bring people together.

Our brains are wired for music, and this is likely one of the major reasons for its universality. Research has shown that the pentatonic scale, in all cultures, is a means of coordinating infant and maternal communication.

The pentatonic scale is commonly used in traditional music around the globe. This has led many scientists to postulate that the way our brains are constructed is receptive to this particular scale. Studies show that we are attracted to and utilize scales, like the pentatonic scale, that are built upon the natural harmonic series of notes.

“We have such a deep connection to music because it's ‘hardwired’ in our brains and bodies,” Barbara Else, senior advisor of policy and research at the American Music Therapy Association told Medical News Today. “The elements of music – rhythm, melody, etc. – are echoed in our physiology, functioning, and being.”

Given the deep connection we have with



“Music doesn’t lie. If there’s something to be changed in this world, then it can only happen through music.”- Jimi Hendrix

music, it is perhaps unsurprising that numerous studies have shown it can benefit our mental health. A 2011 study by researchers from McGill University in Canada found that listening to music increases the amount of dopamine produced in the brain – a mood-enhancing chemical, making it a feasible treatment for depression.

**In this Spotlight, we take a closer look at some of the potential benefits of music:**

**Emotional Connection:** Music has a remarkable ability to evoke a wide range of emotions within us. Whether it's a catchy pop song that brings a smile to our faces or a soulful ballad that moves us to tears, music has the power to resonate with our deepest feelings. It can transport us to different emotional landscapes and provide solace during times of joy, sadness, or nostalgia.

**Healing and Therapy:** The therapeutic effects of music have been recognized for centuries. Music therapy is used to aid individuals dealing with physical and mental health challenges. It

has been found to reduce anxiety, alleviate pain, and improve overall well-being. From hospitals to rehabilitation centres, music serves as a powerful tool for healing and recovery.

**Cultural Identity and Unity:** Music is deeply intertwined with culture and heritage. It serves as a vehicle for preserving traditions, telling stories, and celebrating diversity. Through music, communities come together to honour their shared history and create a sense of belonging. It has the power to bridge gaps, foster understanding, and promote unity among people from different backgrounds.

**Social Change and Activism:** Throughout history, music has played a vital role in driving social change and activism. From protest songs that fuelled movements for civil rights and peace to anthems that empower marginalized communities, music has the ability to inspire, unite, and ignite a passion for justice. It has the power to amplify voices and bring attention to important social issues.

**Education and Cognitive Development:** The benefits of music extend beyond the emotional and social realms. Studies have shown that music education enhances cognitive skills, including language development, spatial-temporal skills, and problem-solving abilities. Learning to play an instrument or engage in musical activities stimulates brain activity and promotes intellectual growth.

The power of music is undeniable. It can touch our hearts, heal our souls, and bring people together. Whether it's a catchy tune on the radio or a symphony in a concert hall, music has the power to shape our lives and leave a lasting impact.

The bottom line is that in all cultures, all over the world, music has a special place among humans (and other animals as well), and it affects us in characteristic ways. We’ve all felt it, in some way. We don’t need science to tell us this! So next time you listen to your favourite song, remember the incredible power it holds.



to honor the sacrifices and contributions of mothers. Her advocacy led to the official establishment of Mother's Day as a national

holiday in 1914 by President Woodrow Wilson, designating the second Sunday in May as Mother's Day.

The bond of a mother and her child is so special that it is cherished forever. One day is not enough to celebrate motherhood and we should make every day as special as Mother's Day to shower our love upon our mothers. We should acknowledge all the little things that our mothers do for us every day.

## Creative Corner

### A Dawn of Hope



Dr. Neha Chandra

As the sun's first rays gently brush,  
Murmurs the world, "awake, brand new,"  
In the realm where colors blush,  
Every day is filled with a promising hue.

As dawn caresses the eastern sky,  
A new page turns with a gentle sigh,  
A story of life in hues so shy,  
Crafted by the sun climbing high.

Each chapter written with morning's light,  
Bathed in colors, bold and bright,  
Courage whispers in the gentle breeze,  
Hope dances in the rustling trees.

Let not regrets of yesterday  
Darken the path or lead astray.  
Each sunrise, a promise made anew,  
A narrative bold, a vision true.

Embrace the day with heart wide open,  
In every moment, beauty's token,  
For life unfolds like a book unbound,  
In each new dawn, where hope is found.

Each sunrise brings a new page in the story of your life...  
Let it be a chapter of courage, hope, and no regrets...

### वही रहने दिया है

वही रहने दिया है  
घर नया कर लिया,  
दरवाजा वही रहने दिया है।

तुम आना मैंने  
लिबास बदला है, दिल वही रहने दिया है।

देख के बनावटी मुस्कान लौट न जाना,  
मैंने लबों पर हंसी रखी है  
आँखों में पानी रहने दिया है।

मैंने जिस्म को जिस्म रखा है  
बाजार नहीं होने दिया है।  
आना तुम  
घर को घर रखा है  
मकान नहीं होने दिया है।



दिशा शर्मा



### खत मिले हैं!

ये किन हालात में खत मिले हैं  
मुझे कल रात में तेरे खत मिले हैं।

एक फूल मिला है सूखा जर्जर  
और उसके साथ में खत मिले हैं।

मैं उठने एक दिन में लिख दूँगा  
जितने तुम्हें हयत में खत मिले हैं।

यानी अब तब है कि तमाशा होगा  
लाश के हाथ में खत मिले हैं।।



अक्षिता जैन



### कर लेंगे

कर लेंगे  
जब होसले बुलंदी के हों  
और मजबूत तेरा जज्बा हो।

तब रास्ते भी साथ देते हैं  
चाहें कोई भी मसला हो।  
राही ए मंज़िल हो तुम

हार कभी मानना मत  
क्या पता तुम्हारे एक के जीतने से  
किन्तों के रास्ते खुल जाएंगे।

क्या पता कल कोई ये बोलने वाला मिल जाए  
कि इसने कर लिया तो हम भी कर जाएंगे।



संजना मिश्रा...



### वोट देना एक बड़ी बात है

वोट देना एक बड़ी बात है,  
देश के लिए यह गर्व की बात है।  
यह सैधानिक अधिकार है हमारा,  
जिसे अभिभूत करे बहुत प्यारा।

वोट देना, नागरिक का कर्तव्य है,  
देश में नयी राह बनाने का वचन है।  
जो वोट देता है, वही निर्णय करता है,  
देश के भविष्य को सुंदर बनाता है।

चुनाव आयेगे, वोट देने का मौका होगा,  
अपनी आवाज सुनाने का अवसर पाओगे।  
जब तक हम सब मिलकर वोट नहीं देते,  
देश के विकास में कदम नहीं बढ़ाएंगे।

चलो वोट देकर देश को सशक्त बनाएं,  
अपने अधिकारी को नयी ऊँचाई पर ले जाएं।  
यही है एक सशक्त और समृद्ध भारत कि पहचान।



आदिल



## Celebrating Mother's Day

Niharika Yadav

**M**other's day is a special occasion which is celebrated across the world to express respect, love, and gratitude towards mothers. Mother's day is a day which makes people remember the importance and significance of mothers in their life and make her feel special on this day.

It is the day where all family members come together express, love, appreciation and create cherished memories , and guidance that mothers provide. This day is observed

to recognize mother's role in shaping their child's character and overall all development.

The mother is the first friend and teacher of her children and she unconditionally loves her children and guides them on the right path in their life. She takes care of her children and protect them in every possible way. Every child wants to celebrate mother's day in a special way . Some bring gifts and some cut cakes for their mother, some celebrate it at home and some go out. The handmade gifts usually hold a special place in the heart of mothers

. Some people spend some quality time with their mother and family.

►Mother's Day is a celebration dedicated to honoring maternal figures, including mothers, grandmothers, stepmothers, and motherly figures. It's a day to express gratitude, appreciation, and love for the selfless sacrifices and unconditional love that mothers provide.

►The concept emphasizes the importance of recognizing the nurturing and caregiving roles that mothers play in families and society as a whole.

►The concept of honoring motherhood has roots in ancient civilizations. In Greek and Roman mythology, festivals were held to honor mother goddesses such as Rhea and Cybele. These celebrations often involved rituals and offerings to recognize the nurturing and fertility aspects of motherhood.

►The modern iteration of Mother's Day in the United States can be attributed to the efforts of Anna Jarvis. Following the death of her own mother in 1905, Jarvis campaigned for a holiday