

# **Transforming Indian Education: A Promising Rise in Girls' Education**



#### Sandhya Sharma

New Delhi: Education playsa crucial role in the development of any nation. In recent years, India has witnessed a significant transformation in its education sector, with a particular focus on the education of girls. This article aims to shed light on the remarkable progress made in Indian education and the specific advancements in Policy will be great to take girls' education.

Education is often **Notable Improvement** in Girls'Ratio The enrollment of girls in schools has

witnessed a steady rise. As per data from the United Nations Educational, Scientific and Cultural Organization (UNESCO), the net enrollment ratio (NER) of girls in primary education increased from 92.2% in 2010 to 97.6% in 2019, reflecting a notable improvement. This increase in enrollment is a testament to the successful implementation of various educational schemes and initiatives targeted at girls.

> of the eligible age group population. In 2020-2021, the GER in primary education reached 98.6%, highlighting the remarkable strides made in ensuring education for all children.

Furthermore, the Right to Education(RTE)Act, enacted in 2009, has been a gamechanger in the Indian education landscape. This legislation made elementary education a fundamental right for children aged 6 to 14 and mandated free and compulsory education for all. By removing financial barriers, the RTE Act has

played a critical role in increasing enrollment rates and reducing dropouts.

One of the most significant



education. The Government of India has introduced several unique initiatives which focus on improving their education and living conditions. These include The BetiBachao, BetiPadhao (Save the Girl Child, Educate the Girl Child). The campaign,

launched in 2015, has been instrumental in raising awareness

about the importance of educating girls and combating gender-based discrimination. This campaign has encouraged families and communities to prioritize girls' education and has contributed to an increase in enrollment rates. Sukanya Samriddhi Yojana, Balika Samridhi Yojana, CBSE Udaan Scheme, and many other schemes have also helped in promoting girls' education. The efforts to promote girls' education have yielded remarkable results. According to a report by the National Statistical Office, the gender parity index (GPI) in literacy has witnessed a significant improvement. The GPI measures gender-based disparities in literacy rates, with a value of indicating complete parity.

increase parents' confidence in sending their daughters to school and have contributed to higher enrollment rates. The rise in Indian education, particularly in girls' education, is an encouraging development. The concerted efforts of the government, civil society organizations, and various stakeholders have resulted in significant

progress. The focus on girls' education not only empowers individuals but also drives social progress and fosters gender equality.

However, challenges remain. Despite the progress made, there are still pockets of the country where gender incentivizes families to save disparities persist. Addressing these disparities requires continued investment in quality education, teacher training, infrastructure development, and awareness campaigns. By strengthening the foundations of education and prioritizing girls' education, India is on a promising path towards a more equitable and inclusive society. The transformative power of education can propel the nation towards socioeconomic progress, ensuring brighter future а for generations to come.

## MPhil Not a Recognized Degree: UGC to Universities

#### **IMS News Service**

NEW DELHI: The University Grants Commission (UGC) warned universities on Wednesday against offering MPhil courses, saying it is not a recognized degree and cautioned students against taking admission in such

"It has come to the notice of

the UGC that a few

universities are inviting

fresh applications for the

MPhil (Master of

programs.

UNIVERSITY GRANTS COM

Standards and Procedures for Award of PhD Degree) Regulations, 2022 clearly that states higher educational institutions shall not offer any MPhil program," UGC Secretary Manish Joshi said.

Philosophy) program. In The commission has asked this regard, it is to bring to the the universities to take notice that the MPhil degree immediate steps to stop is not a recognized degree. admissions to any such "The Regulation No. 14 of MPhil program for the the UGC (Minimum 2023-24 academic year.

DU Academicians Welcome Grace Marks for Ex-students to Graduate without Appearing in Re-test

#### **IMS News Service**

**NEW DELHI:** Dropout students who could not prepare and reappear for exams can now clear the papers which they failed.

The Academic Council (AC) of the University of Delhi (DU) has approved a provision allowing a 10mark moderation for exstudents who couldn't obtain a degree due to failure in one paper. This provision is applicable to students who



degree completion issues due to a single paper failure.

Abha Dev Habib, Secretary of Democratic Teachers Front, DU, and a former AC and EC member, notes, "Many cases have emerged where students couldn't obtain their degree

and initiatives to promote

education. The girls' SukanyaSamriddhiYojana, launched in 2015, aims to provide financial assistance for the education and marriage expenses of girls. The Pradhan Mantri Kanya

Yojana

considered the key to unlock doors of opportunity and empower individuals to lead fulfilling lives. Recognizing this, the Indian government has made concerted efforts to promote inclusive and quality education for all its citizens, irrespective of gender. Education not only imparts knowledge but also equips individuals with the necessary skills to navigate the complexities of the modern world.

In India, there are more than 300 million students- 260

India's soul is alive through its languages and that is why the government has decided to take measures to increase the teaching of Indian languages. Over the past decade, India has made substantial progress in increasing access to education. According to recent data from the Ministry of Education, the gross enrollment ratio (GER) in primary education has shown significant improvement. The GER represents the total

enrollment in a specific level

of education as a percentage

million in grades from 0-12th

and 40 million in higher

education institutions and

there is only a microscopic

minority that goes out to study.

There has been a 31% growth

in enrolment among girls

students in schools between

2014-15 due to several

initiatives taken by the

Dharmendra Pradhan said

that the New Education

India to new heights in the

next three years. He said that

Education Minister Shri

government.

achievements in Indian education is the increasing emphasis on girls' education. Historically, girls faced numerous barriers when it came to accessing education, such as social norms, gender bias. and economic constraints. However, with targeted interventions and awareness campaigns, the scenario has witnessed a positive shift.

In recent years, concerted efforts have been made to address gender disparities in

The Indian government has introduced several schemes

for their girl child's education well-being. These and schemes have not only encouraged families to invest in girls' education but have also improved their overall socio-economic status.

Samriddhi

Additionally, providing a safe and conducive learning environment is vital for girls' education. The government has taken steps to ensure the safety of girls in schools through initiatives like the installation of separate toilets for girls and the provision of adequate security measures. These efforts have helped

have exhausted all extra attempts but still couldn't pass one paper.

Academicians have praised the AC's decision, providing students with another chance. In 2010, DU replaced the annual exam process with the semester system, eliminating extra chances for students, negatively impacting their careers. However, a new window for special exams was introduced in the centenary year to assist UG and PG students facing

within the stipulated time due to failure in a single paper." Students failing a subject receive an additional two years to complete their degrees. The span period for a UG degree is five years, and for a PG degree, it's four years. Various reasons lead to students being unable to complete degrees on time, resulting in their inability to be awarded a degree. Approximately 1% of the 2,000,000 students enrolled in DU find themselves in this situation.

# **Road Safety Rules are not Meant for Penalizing: V.K. Singh**

**Aishwarya Vats Central minister General Dr. V. K.** Singh was the chief guest in a program organized about road safety at IMS Ghaziabad, **University Courses** campus. IMS Today reporter **Aishwarya Vats** had an opportunity to have interview of Dr. Singh. Some excerpts from his interview:

More often we have heard about 5Es. What are these **5Es? And how important** are these?

relations with traffic rules. First E stands for Education: we must be aware and

educated about the traffic rules. 2nd is Engineering: engineering of roads must not be overlooked. The roads should be smooth. 3rd is Enforcement : If someone is not following the road safety rules strict action shall be taken against them. 4th is if incase accident takes place. We have emergency facility. That should be updated and good, so that we

provide

g o o d

treatment to

can

the victim and can save their lives.5th E is Environment. The environment created by combining all these is the These 5 Es have direct main aim to spread awareness

regarding road safety. India is a nation of youth. Spreading awareness among youth is very important. So what you have to say about it?

There are many things that are being done .Wedo Educate and make them aware. We try to ensure the empowerment of the people so that they can ensure that the

rules are taken care of. Government focuses on engineering of both vehicles and roads to ensure the safety of people.We are strengthening the emergency response system in case of accidents. The aim is very clear thatwe have to

motivate the citizens to ensure that the rules

> а r e

followed.



How far do you think nation is serious in following road safety rules? As there are number of accidents taking place due to carelessness?

Somehow I find that we as look at percentage wise, a nation have never been very account for maximum traffic serious about how to follow and almost 30% accident the rules and that is why there occur there. The rest of 60 % are so many accidents. occur in all other roads where National highways if you there is no check. And that is

where the problem starts. Education and Awarenessare the most important things and aim of road safety campaign is to ensure that people are aware and the laws are enforced.

Many students or many teenagers know about it but still they fail to follow the traffic rules. Maybe if they are in a hurry or they want to reach somewhere on time, all this actually results in not following rules. So what advice you want to give to them?

My advice is that we need to develop patienceand we need to develop the ability to understand that these rules are not meant for penalizing. These rules are made to save their lives.

## **MISCELLANEOUS**

## **The Future of Digital Radio: A New Frontier in the Information Age**

#### Dr. Khursheed Alam

New Delhi: In an era where streaming services. podcasts, and personalized playlists take centre stage, one might perceive the enduring charm of radio as a nostalgic relic. Surprisingly, radio has not merely weathered the storm of technological change but has dynamically evolved in the year 2023.

This article delves into the contemporary state of radio, unravelling the innovations, challenges, and future prospects that characterize this resilient medium amid the digital revolution.

Radio's resilience lies in its embrace of the digital transformation, ushering in a new era where technology serves as an ally rather than a foe. The proliferation of internet radio stations has created a global tapestry of transcending content, geographical boundaries and presenting audiences with an unparalleled array of music, news, and entertainment.

The ascent of podcasts has left an indelible mark on the radio landscape. Traditional broadcasters have adeptly incorporated podcast-like content into their programming, allowing listeners to catch up on missed shows or explore niche interests at their convenience. This amalgamation blurs the lines between conventional radio

audience

Listeners now actively

participate in real-time

discussions, request songs,

and contribute to the content

being broadcast. This

interactive element not only

fortifies the bond between

broadcasters and their

audience but also plays a

pivotal role in shaping the

Despite its evolution,

radio confronts challenges in

2023. Streaming services

and personalized playlists

remain dominant in the

landscape, posing a

formidable competition to

traditional radio stations.

Striking a delicate balance

between adapting to

evolving listener behaviours and preserving the essence of

radio is imperative.

Additionally, addressing

concerns about data privacy

and the ethical use of AI in

content curation is crucial to

maintain trust with the

consumption

music

direction of programming.

and on-demand content, catering to the preferences of modern listeners who seek a seamless blend of live broadcasts and personalized, time-shifted experiences.

The symphony of artificial intelligence (AI) has revolutionized the consumption and curation of radio content. AI-powered algorithms dissect listeners' preferences, presenting tailored suggestions for stations, shows, and songs. This personalized touch has elevated the radio experience, rendering it more engaging and relevant than ever. Behind the scenes, AI-driven automation has streamlined processes, enabling broadcasters to focus on crafting compelling content.

In a digital world, radio has rediscovered its ability to foster a sense of community. Social media integration, live chats, and call-ins have breathed new life into engagement. audience.

## **The Future of Digital Radio**

The future of digital radio holds the promise of continued evolution and innovation, with technological advancements, changing consumer habits, and emerging trends reshaping the way we engage with audio content. As we peer into the horizon of digital radio, several key aspects come into focus, each contributing to the ongoing transformation of this dynamic medium. One of the most

compelling aspects of the future of digital radio lies in the realm of personalization. As algorithms and artificial intelligence (AI) become more sophisticated, radio platforms can increasingly tailor content to individual preferences. The future listener can expect a curated experience, where AI-driven recommendations take into account past listening behaviour, preferences, and even contextual factors. This personalization extends beyond music to include talk shows, news segments, and other content genres, creating а highly individualized and engaging radio experience.

The seamless integration of digital radio with smart devices and the Internet of Things (IoT) is poised to redefine how we consume audio content. Smart speakers, connected cars, and various IoT devices are becoming integral parts of our daily lives, and digital radio is following suit. In the future, we can anticipate a more interconnected ecosystem where users effortlessly transition between devices, ensuring a continuous and uninterrupted radio experience. Voice-activated commands and integrations with smart home systems will further enhance the accessibility and convenience of digital radio.The future of digital radio is likely to witness increased convergence with other media forms. Hybrid models, combining the strengths of radio with ondemand streaming services and podcasts, will become

more prevalent. Broadcasters may adopt innovative strategies to offer a unified platform where live broadcasts seamlessly integrate with personalized on-demand content. This convergence addresses the changing expectations of audiences who seek a diverse range of audio experiences within a single platform.

Interactivity is set to be a defining feature of the future digital radio landscape. Listeners can expect to actively participate in live shows through polls, comments, and social media integration. Broadcasters may leverage augmented reality (AR) and virtual reality (VR) technologies to create immersive and interactive experiences. The future of digital radio transcends passive consumption, fostering a sense of community and engagement among listeners who can contribute to and shape the content they enjoy. The future of digital radio is marked by a convergence of technology,

personalization, and interactivity. Listeners can anticipate a more tailored and engaging experience, seamlessly integrated into their connected lifestyles. As the industry adapts to emerging trends, the dynamic landscape of digital radio is poised to shape the future of audio content consumption for years to come.

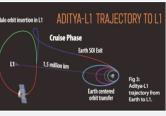


9th Jan-2024, Monthly

#### Moksha Tyagi India's Solar Mission Aditya-L1 is to Reach Lagrange Point 1 in The First Week of January

The Aditya-L1, India's first solar observatory mission, is assured to reach its destination at Lagrange Point 1 (L1)

during the first week of January 2024. Aditya-L1 recently mastered a historic achievement by capturing diverse images of the sun through the Solar

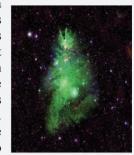


Ultraviolet Imaging Telescope (SUIT). The Indian Space Research Organisation (ISRO) declared that these observations will let scientists to look intosun's photosphere and chromosphere. Dr Jitendra Singh, Union Minister, revealed this exciting development, marking a significant milestone for the mission launched in February 2023.

#### NASA Discloses Heavenly Christmas Tree of Stars in Photo.

NASA has disclosed a stunning image of a celestial Christmas tree. The image shows a cluster of young stars

that form the shape of a Christmas tree. The cluster has been named as the "Christmas Tree Cluster". It is located about 2,500 light-years away from Earth. This is different from the usual orientation of astronomers with the North pointing upward. The stars in the Christmas tree cluster are very young, only 1 to



5 million years old. Some of the stars are tiny, only onetenth the size of our sun, while others are huge, bigger than our sun. The blue and white stars are emitting X-rays that were detected by NASA's Chandra X-ray Observatory. The green gas in the background is the nebula. The white stars in the foreground and background are from the Two Micron All Sky Survey.

A Flower Garden& ADancing Flame: NASA Shares Science Experiments Conducted in Space.

As the year inches closer to an end, the space agency NASA, posted a video where we can see a compilation of experiments astronauts conducted on the

Guide

**Bhoomi Bansal** 



International Space Station (ISS). Be it a beautiful garden full of flowers in the space centre or a dancing flame these experiments have intrigued people across the world. The video was posted from the official YouTube channel of The Lyndon B. Johnson Space, NASA's centre for human spaceflight in Houston. Texas. The experiment will play acrucial role in mankind's mission of space exploration in future. We are expecting to see more such experiments by NASA in the coming year, 2024.



### **GMA Organized a Lecture on SHAKTII: Prevention of Sexual Harassment**



Ghaziabad (IMS News Service): Ghaziabad ManagementAssociation (GMA) organized A lecture on "SHAKTII: Prevention of Sexual Harassment (POSH)" in association with IMS Ghaziabad, University Courses Campus. The session was taken by Dr. Surabhi Johari, Dr. Isha Bhardwaj, Dr. Deepali Monga of IMS ghaziabad, University Courses Campus. The lecture included anoverview and introduction to POSH Act 2013. Vishakha case vs Rajasthan, Identifying and Reporting Sexual Harassment, Psychological Aspect, HR Policy, and Role of ICC in prevention of sexual harassment and record keeping. The session was attended by 30 members of GMA, and students of the institute. The lecture was very well appreciated.

## National Sports Award 2023: Arjuna Awards

### **Ujjawal Anand**

New Delhi: Abig moment for all the people in the field of sports.A total of 26 sports persons are going to receive the Arjuna Awards for their outstanding performance in Sports and Games 2023, as the Ministry of Youth Affairs and Sports has released the list. The award is conferred for great performance over a

time period of the last four the nation as the Sports after the legendary archer vears and for demonstrating Ministry confirmed the list on Ariuna from the (Hockey) and Pawan Kumar Wednesday (Dec20, 2023). qualities of sportsmanship. The prestigious award comes According to a press release presented by the Ministry of as another feather in the hat Youth Affairs & Sports, the for the Indian pacer who was Hon'ble President of India is the highest wicket-taker in the going confer this prestigious ODI World Cup with 24 award to the awardees at a wickets. special function on 9th Badminton duo, January 2024, at 11:00 hours SatwikSairajRankireddyand Chirag Shetty are also on the at RashtrapatiBhavan. award list as they will receive The National Sports Awards are conferred every the Khel Ratna award for their vear in order to recognize contribution to the sport in excellence in sports. After the 2023. Shami will join 25 Committee's other athletes as a recipient of recommendations the prestigious Arjuna Award. and The Ariuna Awards, immense scrutiny. **India's ODI World Cup** established in 1961, aims Hero Mohammed Shami recognize and reward will receive the Arjuna Award outstanding achievements in for 2023 after a stellar year for sports and games. Named



Cup, Shami dazzled once given the opportunity. He was called into the side after Hardik Pandya's injury and went on to make a good impression. Despite playing just seven matches, he produced the best return by any bowler. His 24 wickets also saw him become India's top wicket-taker in the

tournament. Shami will be joined by the likes of SushilaChanu (Kabaddi) for the prestigious award. The list also includes thelikesofAyhikaMukherjee (Table Tennis), Sunil Kumar (Wrestling), Antim (Wrestling), Naorem Roshibina Devi (Wushu) and

**The Web Explorer's** 

#### **Cervical Cancer Detection Camp Organized**

Ghaziabad (IMS News Service): GMA organized



Cervical Cancer Detection Camp second in series of detection cancer camp in association with CARTE, and NGO"Beautiful

Tomorrow"Trust on December 27, 2023 at CARTE, Shastri Nagar, Ghaziabad. The Doctor first explained the importance of Detection of the disease of Cervical Cancer in females. After their consent, the test was conducted on 9 patients. GMA is planning to have this camp organized every month to cover large society.

### **MDP on Empowering Insights: Mastering** Data Visualization with Power BI

Ghaziabad (IMS News Service): Ghaziabad Management Association (GMA), organized an MDP on



"Empowering Insights: Mastering Data Visualization with Power BI", at GMA 408 Office, Satyam AnsalBuilding, RDC, Raj Nagar. This MDP was organized to enable the attendees to acquire practical

skills in data visualization using Power BI, and to Gain hands-on experience through guided exercises and realworld examples. Participants used laptops to learn usage of Power BI with the help of live examples. The session was very much appreciated. The speaker was Dr Ankit Garg, AssistantProfessor in AKGIM, A Certified IBM/Google Data analyst, Microsoft Office specialist, an Expert on Artificial Intelligence and Machine Learning, Data Science.

Mahabharata, known for his exceptional archery skills, the award holds great significance in Indian sports. After playing second fiddle

to JaspritBumrah and Mohammed Siraj in the first four matches of the World

### Here is the list of some other **Arjuna Awardees of 2023**

Sheetal Devi.

MsAditi Swami, Shri OjasDeotale for Archery ▶ Ms Parul Chaudhary, Shri Sreeshankar M for Athletics ▶ Shri MohameedHussamuddin for Boxing Ms R Vaishali for Chess

Ms P. S. Chanu, Shri K. B. Pathak for Hockey Ms RituNegi, Shri Pawan Kumar for Kabaddi

▶ Ms Esha Singh, Shri AishwaryaTomar for Shooting Ms Ayhika Mukherjee for Table Tenis

Ms Antim, Shri Sunil Kumar for Wrestling

Workshop on Design Thinking for Executives: Innovative Leadership in the AI Era



Ajay Kumar Garg Institute

Management

December 22, 2023. Total 8

participated. Mr SK Tiwari,

GMA President was chief

guest and CA Gulashan

Thapar, Mr Pankaj Jain, Mr

SK Verma and Mr Rahul

Agrawal were the jury.

of

on

various

Colleges

by GMA in association with **IMS News Service** 

of

teams

Management

Ghaziabad: GMA has restarted STUGMA, student chapter of GMA. Students become member of STUGMA and many activities are planned throughout the year for the benefits of students. The first activity, "Extempore : A Dive in Dark" was organized

to lead with agility &

foresight in the AI era, and to

Create a personal action plan

for implementing innovative

leadership. Design thinking

concept was also explained

by innovative games. The

speaker wasProf Rudresh

Pandey, Professor and

chairperson of incubation and

Ghaziabad. The workshop

was attended by 14 Industry

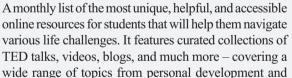
owners and students.

at

IMS,

Innovation

Ghaziabad (IMS News Service): GMA organized half day workshop on "Design Thinking for Executives: Innovative Leadership in The AI Era", at GMA Office, 408 Satyam Ansal building, RDC, to Learn to integrate AI insights with creative design thinking approaches, develop strategies for innovative problem-solving and decision-making, gain tools



mental well-being to financial literacy and career advice. Why US' Executive Order on AI is Good News for H-

#### **1B Visa Holders and Students Studying There?** Where to Read: timesofindia.indiatimes.com

Why read: One of the significant benefits offered by this

EO directive is the reduction in processing time and associated costs. In addition, it improves convenience for the students and scholars. This means that most STEM



students will no longer be required to travel to their home country for a 10-minute visa interview at an Embassy.

The directive also allows students to attend international conferences more easily and enjoy hassle-free travel without being worried about visa renewal back home.

#### Tiny Leaps, Big Changes: How to Overcome **Procrastination** Where to listen: Spotify

Why listen: While personal development is a hefty subject, making changes and achieving goals is actually day-to-day work. The focus is broad, covering wellness

(start meditating), work (stop procrastinating), and wisdom (balance your rational and emotional minds). Tiny Leaps, Big Changes explores the reality behind personal



development -- that all big changes come from the small decisions we make every day. Using scientific and psychological research, Gregg Clunis shows you what hidden factors drive our behaviour and gives you the tools to form helpful, daily habits to accomplish your goals.

After reading Tiny Leaps, Big Changes, you'll know how to crush procrastination, double your productivity, and lessen the gap between what you want for your life and how you get it.

## GMA Re-Started STUGMA

## **MISCELLANEOUS**

# Cybersecurity Landscape: Breaches, Trends, and **Responses in 2023**

#### **Ashish Bhatnagar**

New Delhi : Cybersecurity has emerged as a paramount concern in India as the nation embraces digital technologies, propelled by government initiatives like the Central Bank Digital Currency (CBDC) and Digital Public Infrastructure (DPI).

The recent data breach at the Indian Council of Medical Research (ICMR), exposing over 815 million records, highlights the vulnerability of sensitive information in the digital realm. Government agencies, including the Central Bureau of Investigation (CBI), respond to such breaches, emphasizing the need for a robust cybersecurity framework. As India navigates its digital transformation, collaboration between government bodies, private enterprises, and cybersecurity experts is crucial to fortify defenses against evolving cyber threats.

In a parallel global context, Iran faced a cyberattack targeting its petrol stations, disrupting critical infrastructure. While specific details of the attack are under investigation, the incident underscores the severe

consequences of cyber-attacks on essential facilities, potentially impacting the economy and citizens' daily lives. The broader context of cyber threats to critical infrastructure is a global concern, with

b) Malaria

c) Typhus

d) Yellow fever

is true?

vacuum.

a) Numerous weed seeds b) Harmful birds

c) Many harmful rodents

4. The drug quinine is used

5. Which one of the following statements regarding sour

a) It travels at its greatest speed

d) Harmful reptiles

the treatment of a) Bubonic Plague

nations grappling with



recognizing the importance of bolstering cybersecurity to protect critical infrastructure. Prompt response, effective incident management, and the implementation of advanced cybersecurity protocols are essential components of safeguarding critical systems. Iran's response to the cyberattack on its petrol stations and efforts to enhance cybersecurity

> closely observed, shedding light on the effectiveness of government initiatives in mitigating cyber threats.

The evolving cybersecurity landscape in 2023

highlights the persistent and attacks on energy, water, and growing threats faced by nations

cybersecurity. The ICMR data breach in India serves as a stark reminder of the potential risks associated with the digitization of sensitive information, emphasizing the urgency for robust cybersecurity measures.

On the global stage, the cyberattack on Iran's petrol stations amplifies concerns about the resilience of critical infrastructure. Disruptions in fuel supply can have cascading effects, impacting transportation, emergency services, and various sectors reliant on energy infrastructure. The incident underscores the need for nations to fortify their cybersecurity defenses and collaborate internationally to address the evolving nature of cyber threats.

The breaches of November 2023, including Kid Security, SAP SE Bulgaria, and TmaxSoft, further emphasize the pervasive and persistent nature of cyber threats. From exposed user activity logs to sensitive data on public GitHub repositories, these incidents underscore the critical importance of robust security measures in raise concerns about the security of

safeguarding information online. In a concerning development, SEQRITE, a leading enterprise security firm, has identified a phishing campaign targeting Indian government entities and the defense sector. Codenamed Operation RusticWeb, the cyber-espionage activity, first identified in October 2023, employs Rust-based malware for intelligence gathering. Notably, the attackers utilize new Rust-based payloads and encrypted PowerShell commands to exfiltrate confidential documents to a webbased service engine, deviating from traditional command-andcontrol servers. This sophisticated approach poses a significant threat, emphasizing the need for enhanced cybersecurity measures in critical sectors to safeguard sensitive

The UK Electoral Commission's disclosure of a cyber-attack in reporting, and global collaboration

information.

sensitive political information.

AT&T's data breach affecting approximately 9 million customers inAugust 2023 underscores the risk posed by third-party vendors. While AT&T assures that sensitive information remains unaffected, the incident raises questions about the security practices of vendors and the need for robust cybersecurity measures in the supply chain.

In March 2023, the data breach at Latitude Financial reveals not only the magnitude of compromised records but also the challenges organizations face in accurately gauging and reporting the impact of cyber incidents. The discrepancy between the initially reported number of affected individuals and the revised estimate highlights the importance of transparent and accurate communication during and after a breach.

Twitter's breach in January 2023, with a criminal hacker leaking over 220 million email addresses, showcases the privacy risks associated with such incidents. The potential identification of individuals through email addresses poses significant concerns, emphasizing the need for enhanced cybersecurity measures and swift responses to mitigate the impact.

In conclusion, the cybersecurity landscape of 2023 is marked by a series of high-profile breaches, emphasizing the need for proactive measures, collaboration, and international cooperation. As governments and organizations grapple with the evolving nature of cyber threats, continuous improvement in cybersecurity defenses, transparency in incident



#### **Delhi University Plans New Features for Degrees**

**NEW DELHI:** Delhi University is going to introduce enhanced security

measures for its degree certificates, using several currency-like features to deter forgery. The special degrees, to be conferred



during the university centenary convocation in February, will feature many security elements including micro-text, a hidden image and an invisible ink logo. The certificate will be waterproof, heat resistant and resilient to various chemicals. The tamper proof logo will be visible under ultraviolet light. The special degrees will also include a colour image of the student and their mother's name. Student of the batch graduating in February 2024 will be the first to receive this degree.

#### **DU Panel to Oversee School of Open Learning Study Material to Ward off Errors**

**NEW DELHI:** DU plans to oversee school of open learning self-learning material and formulate guidelines for preparing future study materials. The decision has been taken after repeated issues of "errors", both factual and spelling, were flagged in the self-learning material that was presented before the Academic Council. The factual errors highlighted in the Political Science and Indian Politics papersin both Hindi and English of different courses included several mistakes over dates. These included wrong information such as India gaining independence in 1945 (instead of 1947), the Indian Constitution being "formed" in 1994 and Jawaharlal Nehru's death in 1967 (instead of 1964).

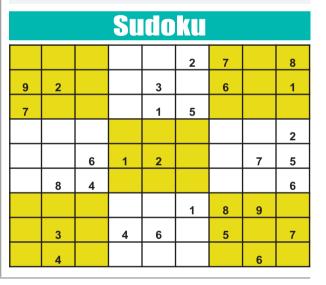
#### **Government Plans to Upgrade The Institute of** Mathematics and Application to University

BHUBANESWAR: The science and technology department conducted a meeting to discuss about the

proposal to upgrade the Institute of Mathematics and Application (IMA) Bhubaneswar to a unitary university. Science and technology minister



Ashok Chandra Panda told that the state government has a plan for converting this institution into university. After the institute becomes a university. Gokulananda Das, formervice -chancellor of Utkal univ. said, the institute can set its question papers, hold examination and publish result on its own. The proposed university will provide a multi-dimension approach within mathematics, statistics, mathematical physics, computer science and finance. It will be one of its kinds in the country to provide a specialized field of knowledge in mathematics and its applications along with allied subject.





transportation systems. International cooperation is imperative to address these challenges and build resilient infrastructure.

Governments worldwide are

globally. The Indian government's push towards digital initiatives, coupled with the increasing frequency and sophistication of cyber-attacks, necessitates a comprehensive approach to

August 2023 adds another layer to the cybersecurity narrative. The unauthorized access to electoral registers and the Commission's failure in a Cyber Essentials audit are paramount to building a resilient digital infrastructure. The incidents serve as cautionary tales, urging stakeholders to prioritize cybersecurity in an increasingly interconnected and digitized world.





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

<ol> <li>If the plane of the earth's equator were not inclined to the plane of the earth's orbit,</li> <li>a) The year would be longer</li> <li>b) The winters would be longer</li> <li>c) There would be no change of seasons</li> <li>d) The summers would be</li> </ol>	<ul> <li>b) It produces transverse vibrations in the medium in which it travels</li> <li>c) Its source is always a vibrating material</li> <li>d) It cannot travel through liquids</li> <li>6. Photophobia is</li> <li>a) A disease caused by too much</li> </ul>	<ul> <li>8. The chief constituent of gobar gas is</li> <li>a) Ethane</li> <li>b) Methane</li> <li>c) Hydrogen</li> <li>d) Carbon dioxide</li> <li>9. How can the spherical aberration of a human eye be corrational sector between the spherical aberration of a human eye be corrational sector between the spherical sector sector between the spherical sector between th</li></ul>			
warmer	sunlight	rected?			
2. Which of the following	b) Abnormal intolerance of light	a) By using cylindrical			
colours has got the maximum	c) The adjustment of the eye for	b) By using a plano-convex lens			
refractive index for glass?	light c) By using a thin lens				
a) Blue	d) The ability to perceive light	d) None of the above			
b) Red	7. The number of chromosomes	10. In which season do we need			
c) Green	in human body is	more fats?			
d) Indigo	a) 42	a) Rainy Season			
3. The conservation of hawks	b) 44 b) Spring				
and owls is important to	c) 46 c) Winter				
mankind chiefly because	d) 48	d) Summer			
these birds eat					

#### **Participation format**

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

# भारतीय युवाओं के आदर्श स्वामी विवेकानंद

### पूनम कुमारी

'उठो, जागो और तब तक नहीं रुको जब तक लक्ष्य ना प्राप्त हो जाये'

रोड़ों युवाओं के आदर्श और က प्रेरणा श्रोत स्वामी विवेकानंद के ये विचार उनके ऊजार्वान व्यक्तित्व को दशार्ती है। स्वामी जी का सम्पूर्ण जीवन किसी संत और सन्यासी से कम नहीं था, उन्होंने हिन्दुत्व और भारतीय संस्कृति की महानता को पूरे विश्व में पहुंचाया। आज भी विवेकानंद जी के विचारों को और उनके शिकागो में दिये गए व्यखायानों को बहुत सम्मान के साथ याद किया

जाता हैं। विवेकानंद के विचार इतने प्रभावशाली

हुआ करते थे कि आज की युवा पीढ़ी भी विवेकानंद के अद्भुत व्यक्तित्व को अपने जीवन में उतारने तथा उनके जैसे बनने की इच्छा रखती है।स्वामी जी के उत्प्रेरक और उन्नत विचारों को ध्यान में रखते हुए भारत सरकार हर साल उनके जन्मदिवस को युवा दिवस के रूप में मानती आ रही है ताकि भारतीय युवा उनके सुविचारों और चिंतन को अपने जीवन में उतारे।

स्वामी विवेकानंद जी का जन्म 12 जनवरी सन् 1863 में कलकत्ता में हुआ था। पिता विश्वनाथ दत्त कलकत्ता हाइ कोर्ट में वकील थे तथा धार्मिक विचारो वाले व्यक्ति थे। उनकी माता भुवनेश्वरी देवी का जीवन शिव भक्ति और धार्मिक अनुष्ठानों में ही बीतता था। धार्मिक

#### विवेकानंद का शिक्षा के प्रति विचार स्वामी जी मानते थे कि शिक्षा का यह मतलब कतई नहीं है कि बहत सारे विचार एक बार में दिमाग में डाल दिये जाएं जो आपस में ही लड़ने लगें। स्कूल के पाठयक्रम में लौकिक एवं पारलौकिक दोनों प्रकार के विषयों को स्थान देना चाहिए । शिक्षक और छात्र का संबंध घनिष्ठ होता है और अटूट भी। शिक्षा हमेशा ऐसी होनी चाहिए जिससे बालक के चरित्र का निर्माण

और अध्यात्म के प्रति बहुत लगाव था। बचपन में उनके घर का नाम विरेश्वर

नरेन्द्रनाथ दत्ते था। सनातन धर्म के पुरोधा विवेकानंद जी वेद, पुराण और उपनिषद को हर किसी व्यक्ति के अंदर संस्कार को सींचने का बहुत बड़ा जरिया मानते थे। उनके अनुसार शिक्षा हर किसी के जीवन और चरित्र निर्माण में बहुत महत्वपूर्ण भूमिका निभाती है। वे कहते थे शिक्षा ऐसी हो जिससे बालक के चरित्र का निर्माण हो, मन का विकास हो, बुद्धि विकसित हो तथा बालक आत्मनिर्भर बने। स्वामी विवेकानंद ने पश्चिमी दर्शन, इतिहास, धर्म, आध्यात्मिकता एवं धर्मशास्त्र में लोगो की गहरी रुचि विकसित की।

व्यक्तित्व और राष्ट्रनिर्माण को



#### समर्पित विवेकानंद जी स्वामी रामकृष्ण परमहंश के सर्वश्रेस्ट शिस्यों में से एक थे।गुरु परमहंश की कृपा से ही नरेंद्रनाथ का आत्म-साक्षात्कार हुआ और वे नरेंद्रनाथ से स्वामी विवेकानंद बने। बचपन से संस्कारित वातावरण में पले बढ़े विवेकानंद समाज और राष्ट्र के हर तबके के लोग को वसुधेव कुटुंकम की एक माला में पिरोना चाहते थे और चाहते थे युवा पीढ़ी विचार करे, सोचे और महसूस करे की वह राष्ट्रनिर्माण में अपना योगदान कैसे दे सकता है? राष्ट्र के निर्माण में युवाओं का बहुत अमूल्य योगदान होता है और विवेकानंद जी इस बात से बखूबी

वाकिफ थे। उन्होंने युवाओं में जोश भरने के लिए अपने कई ऐसे विचार दिये

## विवेकानंद का वेदों के प्रति विचार

स्वामी विवेकानंद शास्त्र का ज्ञान न ही भारत अपितु पुरे संसार को देना चाहते थे। भारत का आध्यात्मिकता से परिपूर्ण वेदान्त दर्शन अमेरिका और यूरोप के हर एक देश में स्वामी विवेकानन्द की वक्तता के कारण ही पहुँचा। वे कहते थे कि वेद और उपनिषद एक इंसान को उसकी आत्मा से जोड़ता है और इनकी महानता का अंदाजा हम इन्हें अपने जीवन में उतार कर कर सकते हैं ।

थे, जिससे युवा पीढ़ी आज भी उन्हें अपना आदर्श मानती आई है। विवेकानंद जी का एक विचार जो बहुत प्रसिद्ध भी हुआ था वह इस प्रकार है ह्लएक विचार लो, उस विचार को अपना जीवन बना लो, उसके बारे में सोचो उसके सपने देखो, उस विचार को जियो, अपने मस्तिष्क, मांसपेशियों, नसों, शरीर के हर हिस्से को उस विचार में डूब जाने दो, और बाकी सभी विचार को किनारे रख दो. यही सफल होने का तरीका है।ह्व आज के परिपेक्ष्य में जहां प्रतिस्पर्धा और आगे निकालने की होढ़ मची है, वहाँ किसी अचेत युवा में चेतना की लहर बहाने के लिए यह पंक्तियाँ अति उत्तम हैं।

स्वामी विवेकानंद को वेदांत एवं योग के भारतीय दर्शन को पश्चिमी दुनिया में परिचय कराने का श्रेय प्रदान किया जाता है। उन्होंने एक ऐसे समाज की

कल्पना की थी जिसमें नारी के प्रति लोगों के अंदर सम्मान का भाव हो और धर्मे यो जाति के आधार पर मनुष्य-मनुष्य में कोई भेद न रहे। उन्होंने वेदान्त के सिद्धान्तों को भी इसी रूप में रखा। अध्यात्मवाद बनामे भौतिकवादे के विवाद में पडे बिना भी यह कहा जा सकता है कि समता के सिद्धान्त का जो आधार विवेकानन्द ने दिया उनसे सबल बौद्धिक आधार शायद ही ढूँढा जा सके।

एक बार स्त्री के प्रति सम्मान को जाहिर करते हुए उन्होंने एक विमर्श में अपने व्याख्यान में कहा था की आत्मा कभी स्त्री और पुरुष में भेद नहीं करता और यह ईश्वर द्वारा भी मान्य नहीं है ये तो बस शरीर का विवेध है। अतः हमे स्त्री और पुरुष का भेद मिटाकर सबको एक समान का दर्जा देना होगा और इसी से भारतवर्ष का सम्पूर्ण विकास संभव है। 4 ज़ुलाई 1902 को विवेकानंद जी महासमाधि में लीन हो गए। स्वामी जी का सम्पूर्ण जीवन हिन्दुत्व, भारतवर्ष की महान संस्कृति, और उन्नत सभ्यता के विस्तार को समर्पित था। उनके विचार आज के परपेक्ष में इतने सटीक बैठते हैं कि आज का युवा अगर उन विचारो को अपने जीवन में उतार ले तो आधी समस्याओं का समाधान अपने आप ही कर ले। स्वामी जी ने अपने विचार उस समय दिये जब देश अंग्रेजों के अधीन था तथा भारतीयो को अपनी और अपने देश के महान इतिहास और संस्कृति के प्रति झकझोरा, इतना ही नहीं

उनके अंदर राष्ट्रचेतना की लहर भी

भरी।

# हो, मन का विकास हो, बुद्धि विकसित हो तथा छात्र आत्मनिर्भर बन सके।

वातावरण में जन्मे स्वामी जी की बुद्धि बहुत कुशाग्र थी तथा उनके अंदर धर्म रखा गया था पर उनका औपचारिक नाम

## विचारधारा एवं स्पष्ट नीति का अभाव

कसभा चुनाव का आगाज के पहले १४ जनवरी से कांग्रेस के पूर्व अध्यक्ष राहुल गांधी न्याय यात्रा शुरू करने वाले हैं । उनकी 67 दिनों के लिए यह प्रस्तावित यात्रा 67 जिलों और 14 राज्यों से गुजरेगी। राहुल की यह न्याय यात्रा निःसंदेह चुनावी माहौल

को कांग्रेस के लिए अनुकूल बनाने के लिए होगी। लेकिन सबसे बड़ा सवाल यह है कि क्या कांग्रेस बिना सशक्त विचारधारा, पार्टी की स्पष्ट नीतियों और सशक्त नेतृत्व के बिना सत्ताधारी दल भाजपा को लोकसभा चुनाव में चुनौती दे पाएगी? क्या यह सच नहीं है कि लगभग 140 साल पुराना सियासी दल कांग्रेस इस समय लचर नेतृत्व और स्पष्ट विचारधारा के संकट से गुजर रही है? वर्तमान में

सत्ताधारी दल भाजपा काफी मजबूत स्थिति में हैं। भाजपा का मुकाबला करने के लिए 28 विपक्षी दलों ने मिलकर इंडिया नामक एक एलायंस बनाया है । लेकिन सीटों के बंटवारे और पीएम पद के चेहरे को लेकर जिस तरीके से इन दलों के बीच परस्पर मतभेद उभरे हैं, उससे इस गटबंधन की एकजुटता पर भी सवालिया निशान लग गया है । इंडिया एलायंस का प्रमुख घटक दल कांग्रेस है । इस पार्टी ने देश के स्वतंत्र होने के बाद कई दशकों तक देश में शासन किया है । लेकिन आज यह पार्टी संकट के दौर से गुजर रही है। अपनी विचारधारा और संशक्त नेतृत्व के चलते ही कांग्रेस महज एक राजनैतिक दल नहीं, बल्कि आंदोलन था। सर्वविदित है कि देश की आजादी में कांग्रेस का अहम योगदान रहा है। लेकिन समय के साथ–साथ यह दल खुद को बदलने में पूरी तरह विफल रहा। अपनी लचर नीतियों एवं नेतृत्व के चलते ही उसे हाल ही में संपन्न पांच राज्यों के विधानसभा चुनावों में तीन प्रमुख तीन राज्यों–राजस्थान, मध्यप्रदेश एवं छत्तीसगढ़ में बुरी तरह से शिकस्त का सामना करना पड़ा । आज कांग्रेस के पूर्व अध्यक्ष राहुल कभी खुद हिंदूवादी होने का दिखावा करते हैं तो कभी जे एन यू. में देशद्रोह मामले में आरोपियों के साथ खड़े दिखाई देते हैं, तो कई बार भारतीय सैनिकों की शौर्य– क्षमता पर ही सवाल उठा देते हैं । यही नहीं, वे इस्लामी आतंकियों और जिहादियों के प्रति सहानुभूति तक दिखा देते हैं । ऐसे में कांग्रेस की खुद की अपनी विचारधारा क्या है, यह पता लगना बेहद जटिल है । झके अलवा कांग्रेस पार्टी में संशक्त नेतृत्व का जबर्दस्त संकट है । नेतृत्व और नीतिगत मोर्चे पर कांग्रेस आज बुरी तरह विफल रही है । पहले सोनिया गांधी पार्टी की अध्यक्ष रहीं और उसके बाद राहुल गांधी कांग्रेस अध्यक्ष रहे । कांग्रेस २०१४ और २०१९ के लोकसभा चुनावों में बुरी तरह पराजित हो चुकी है । राहुल ने खुद की इमेज को ठीक करने के लिए भारत जोड़ो यात्रा सहित बहुत प्रयास किए और अब 14 जनवरी से न्याय यात्रा पर निकल रहे हैं । यही नहीं, 28 दलों के गटबंधन इंडिया में जिस तरीके से पश्चिम बंगाल की मुख्यमंत्री ममता बनर्जी और दिल्ली के सीएम अरविंद केजरीवाल ने पीएम पद का कैंडीडेट राहुल की जगह कांग्रेस के वर्तमान अध्यक्ष मल्लिकार्जुन खरगे का नाम प्रस्तावित कर दिया, उससे यह पता चलता है कि विपक्षी दल भी राहुल को पीएम पद का चेहरा नहीं मानते । यह कमजोर नेतृत्व का ही परिणाम है कि राजस्थान के पूर्व मुख्यमंत्री अशोक गहलोत और उप मुख्यमंत्री सचिन पायलट के झगड़े सार्वजनिक रूप से चलते रहे और राहुल गांधी कुछ नहीं कर पाए । इसी तरीके से पार्टी में उपेक्षित होने के चलते युवा नेता ज्योतिरादित्त्य सिंधिया, जतिन प्रसाद और आरपीएन सिंह जैसे नेताओं ने कांग्रेस छोड़कर भाजपा का दामन थाम लिया। पार्टी में कमजोर नेतृत्व के अलावा पार्टी की स्पष्ट नीति का अभाव भी देखने को मिलता है । कांग्रेस कई बार बड़े मुद्दों को ठीक तरीके से नहीं उठा पाती है । मामला चाहे कृषि कानूनों का रहा हो या देश में चल रहे भ्रष्टाचार का, उसमें पार्टी स्पष्ट स्टैंड नहीं ले पाई । उसके पास अंतरराष्ट्रीय समस्याओं पर नीतियों का नितांत अभाव देखने को मिलता है । नीतियों के नाम पर बदलते हुए जुमले और समय-समय पर परिवर्तन होने वाले केवल नारे तो दिखते हैं, पर ठोस नीति नहीं होती। खुद सोनिया गांधी और राहुल गांधी पर भ्रष्टाचार के आरोप लग रहे हैं । उनसे नेशनल हेराल्ड की संपत्ति के मामले में ईडी पूछताछ कर रही है । इनकम टैक्स विभाग ने हाल ही में कांग्रेस के राज्यसभा सदस्य धीरज साह के ओडीशा एवं झारखंड आवासपर छापेमारी कर 351 करोड रुपये से ज्यादा की संपत्ति जब्त की गई है । वास्तविकता तो यह है कि बिना विचारधारा के पीएम नरेंद्र मोदी के नेतृत्व वाली भाजपा के इस युग में ढुलमुल सोच एवं नीतियों वाली पार्टियां बिलकुल नहीं टिक सकतीं ।

## India: The Engine of Global Growth

n the middle of the world's economic slowdown and concerns, India steps out as a rising star, leading the growing

orchestra with an uncommon level of skill. With a large economy that is expected to develop at the highest rate in the world—roughly 6.7% over the next three years-India is changing the story of the world economy.

Over 50% of India's young population is under 30, and they are brimming with uncontrolled ambition. With their education and digital capabilities, this 660 millionperson pool encourages innovation and entrepreneurship across a wide range of industries. When you contrast this with China's declining working-age population, India becomes the playground of the future.

The "Make in India" campaign is starting to pay off. India is luring international investment at a historic rate in industries like aircraft and autos. FDI inflows exceeded \$80 billion in 2023 alone, a 50% increase over 2022. The nation is quickly taking up a major role in international supply chains and by 2025, commodities exports are predicted to reach \$600 billion. India has adopted technology in a way that is truly revolutionary. India is experiencing a digital renaissance, boasting the fastest-growing smartphone market and the second-largest internet user population in the world, with over 850 The 'Make in India' campaign is starting to pay off. India is luring international investment at a historic rate in industries like aircraft and autos. FDI inflows exceeded \$80 billion in 2023 alone, a 50% increase over 2022.

million users. Due to this, industries like finance, e-commerce, and ITenabled services have flourished, adding 10 million new employment in only the last three years.

In this symphony of growth, the Indian government is a prominent tune. The goal is to make ease of doing business, which includes streamlining labour rules and simplifying the Goods and Services Tax (GST). Record expenditures in roads, railroads, and ports are demonstrating that infrastructure, the foundation of every economy, is getting the attention it deserves.

India overtook China in 2023 to take the lead in Asia for venture capital funding. In addition, private equity investments are surging as businesses such as SoftBank and Blackstone place significant bets on India's economic prospects.

At 7.4% inflation clouds the growth narrative. There is a pressing need to address unemployment, especially among women and young people.

**Mayank Kumar** 

Pandey

are necessary to guarantee equitable growth. The Indian government is creating a social safety net symphony in recognition of the need for harmony. More money is being spent on rural development, healthcare, and education in an effort to make sure that all Indians, not just a wealthy minority, follow the beat of development. India's economic growth is becoming more noticeable as countries all over the world are having difficulty gaining traction. India's economy is expected to surpass both Japan and Germany to become the third largest in the world by 2030.

This is a social revolution in the making, not merely an economic prediction. India's progress is not without its problems, but there is no denying its speed and promise. The young population, aspirational reforms, and the digital heartbeat all contribute to the continued roaring of the global growth engine. While the





INDIAN ECONOMY

rest of the world may be paying attention, India is leading the charge and creating a symphony of hopes and figures that has the potential to completely alter the global economic scene.

## **Indus Valley Architecture and Trade**

ndian architecture showcases a unique blend of indigenous styles, regional influences, and foreign elements brought in through trade and cultural exchanges. The use of local materials, intricate carvings, vibrant colours, and attention to detail are some of the defining features of Indian architecture.

Trade has played a crucial role in shaping India's architectural landscape. Throughout history, India has been a hub of trade, attracting merchants and

explorers from around the world. Trade routes like the Silk Road and the maritime routes connecting India with the Middle East, Southeast Asia, and Europe brought in new ideas, materials, and architectural styles

One such example of such architectural heritage and how it paved way towards trade and other factors is Indus Valley. The Indus Valley Civilization was a cultural and political entity which flourished in the northern region of the Indian subcontinent between c. 7000 - c. 600 BCE. Its modern name derives from its location in the valley of the Indus River, but it is also commonly referred to as the Indus-Sarasvati Civilization and the Harrapan Civilization. These latter designations come from the Sarasvati River mentioned in Vedic sources, which flowed adjacent to the Indus River, and the ancient city of Harappa in the region, the first one found in the modern era. None of these names derive from any ancient texts because, although scholars generally believe the people of this civilization developed a writing system (known as Indus Script or Harappan Script) it has not vet been deciphered. The architecture of the Indus Valley Civilization was characterized by well-planned cities with organized street grids, advanced drainage systems, and multi-story houses made of baked bricks. The houses were often built around courtyards, with separate areas for bathing and waste disposal. The cities also featured impressive public buildings, such as granaries and assembly halls. Trade played a crucial role in the Indus Valley Civilization's economy. The civilization had a welldeveloped trade network that extended to regions as far as



Arya Gaur

Mesopotamia (modern-day Iraq and Iran). Archaeological evidence suggests that the Indus Valley people traded a variety of goods, including textiles, pottery, metals, and precious stones.

The trade connections of the Indus Valley Civilization had a profound impact on India's economy. The exchange of goods and ideas with neighbouring regions contributed to economic growth and cultural exchange. The Indus Valley people were skilled artisans and produced high-

quality goods that were in demand in other parts of the ancient world. The economic prosperity resulting from trade had a ripple effect on various aspects of Indus Valley society. It led to the growth of a merchant class and the development of specialized occupations. The surplus wealth generated through trade supported the establishment of social hierarchies and the emergence of a ruling elite.

The trade connections of the Indus Valley Civilization also had cultural and religious implications. The exchange of goods and ideas fostered cultural diversity and influenced artistic expressions. The presence of artifacts from different regions in the Indus Valley cities suggests a cosmopolitan society with a multicultural outlook.

## **Did Vasco Da Gama Discover India?**

t has been taught in Indian History that Vasco Da Gama discovered India. There arises a big question whether it is correct

interpretation of our Indian history? Did Bharat come into existence in the year1499? Certainly not. In fact, Vasco Da Gama discovered the sea route to India during the year 1497-1499.On May 20, 1498, a year later after he set his sail from Lisbon, Portugal, Vasco Da Gama arrived on the western sea coast of India at Kozhikode (Calicut), Kerala.

This was the first time when a European had arrived in India via the sea. Hence, Gama is credited with the discovery of the sea route to India. But few historians have tried to distort the image of Bharat by highlighting a non-existent country before the arrival of Vasco da Gama and has tried to strip "Bharat" of its rich cultural heritage. Sailing down the western coast of Africa and roundingthe Cape of Good Hope, Gama's expedition had numerous halts before reaching the trading post of Calicut. India was widely popular for spices and other riches in that period and huge number of sailors and merchants from the west had tried to discover a sea routeto India prior to Vasco Da Gama. So if we look beyond the Western pedagogy that gives credit to the discovery of India to the Europeans and look beyond the Eurocentric history, we will find that" Bharat" was a well-known land of wealth and prosperity across the world through the ages. Bharat has been into existence since Sanatan period. The name 'Bharat' finds itsroots in Indian mythology, specifically in the ancient Hindu epic, the Mahabharata. In the Mahabharata, Bharata was a legendary king and the son of King Dushyanta and Queen Shakuntala. His story is narrated in the AdiParva (Book of Beginnings) of the epic. Bharata's lineage is said tohave founded the Bharata dynasty, a name that eventually became synonymous with the Indiansubcontinent.



Nimishka Mehta This

understood as the land that upholds or supports Dharma (righteousness)and civilization.The concept of Bharatvarsha, referring to the Indian subcontinent, is also prominent in ancient Indian texts like the Puranas. The Vishnu Purana, for instance, describes Bharatvarsha as avast territory encompassing the Indian subcontinent. term further solidifies the associationbetween the name 'Bharat' and the land we now know as India.

or 'to uphold'. In this context, 'Bharat' can be

The name 'Bharat' continued to be used throughout ancient Indian history. During the reign of Emperor Ashoka (c. 269-232 BCE), the Mauryan ruler who played a significant role in the spread of Buddhism, inscriptions written in Prakrit referring to his empire used the term 'Bharat' to describe he subcontinent. In subsequent centuries, various dynasties and rulers used the term 'Bharat' todenote their territories. The concept of 'Bharat' as a unified geographical and cultural entitypersisted even as different dynasties rose and fell.

Going back in time, the Rig Veda (a really old sacred text from around 1,500 BCE) talked about the region as 'Aryavarta.' This meant the northern plains of Indiaand the home of the Indo-Aryan people who came to the subcontinent.

The Indus Valley people were known for their craftsmanship and produced a variety of goods that were highly valued in the trade networks. They manufactured pottery, jewellery, metalwork, and textiles. The cities of Mohenio-Daro and Harappa were major centres of trade and industry. The Indus Valley people used a barter system for trade, where goods were exchanged without the use of money. They had standardized weights and measures, which facilitated fair trade and ensured that everyone received the correct value for their goods. The trade networks of the Indus Valley Civilization played a significant role in the cultural exchange and development of the region. Through trade, they came into contact with different cultures, ideas, and technologies. This exchange of goods and knowledge contributed to the overall prosperity and growth of the civilization.

According to researchers the etymology of the name 'Bharat' is believed to have several interpretations. One interpretation derives it from the Sanskrit word 'bhr', which means 'to bear'

India has had many namesthroughout its history, reflecting the different rulers and empires. For example, during the MaurvaEmpire (around 322-185 BCE), it was called 'Mauryadesa', showing the unity under Chandragupta Maurya. The Gupta Empire (around 320-550 CE) was a great time in Indian history, and India wasknown as 'Aryavarta' again. When Mughals arrived in the 7th century, new names came up.'Hindustan' was one, meaning the northern part of the subcontinent under Islamic rule. The MughalEmpire (1526-1857) kept using 'Hindustan', while the south kept its own names like 'Deccan' and Carnatic'. In the 18th and 19th centuries, the British East India Company took over India, and it became 'British India'. This was a big change in Indian history.

## Human Rights : Empowering Equality in Human

and Justice for All" which

promotes and celebrates the

fundamental rights and

freedoms that all individuals

are entitled to, regardless of

their nationality, gender,

background. It serves as a

reminder of the importance

religion,

or

deny people their marked human rights is to challenge their very humanity."This quote by Nelson Mandela

highlights the importance of recognizing and respecting the rights of all individuals. Denying someone their basic human rights, such as the right to life, liberty, and freedom from discrimination, is not only unjust but also a direct attack on their humanity.

As we celebrate World Human Rights day, it becomes very important for individuals to know about human rights. Human Rights Day is celebrated annually around the world on December 10 every year. The date was chosen to honor the United Nations General Assembly's adoption and proclamationonDecember10, 1948, of the Universal Declaration of Human Rights (UDHR). The day is typically

political conferences, cultural events, and exhibitions addressing human rights issues. Additionally, December 10 is the day when the United Nations Prize in the Field of Human Rights and the

Nobel Peace Prize are usually awarded every five years. Various governmental and nongovernmental organizations involved in human rights activities plan special events to commemorate the day. Many civil and social organizations also participate in these celebrations.

Every year Human Rights Day is celebrated with a special theme. This is done to raise awareness and instill the importance of human rights in the minds of the people. This year the theme of the campaign will be "Dignity, Freedom,



Sanskriti Gauba

of upholding human rights and addresses issues related to social justice and equality.

race.

Although Human Rights are important, it is also important for humans to know the extent and validity of those rights and also their limitations. Human rights are generally protected for individuals, but there can be limitations in certain situations. These limitations are based on factors like public safety, national security, and the rights of others. It's important to find a balance between protecting rights and addressing societal



needs. A big problem that has risen over the years is that people are filing a lot of fake cases in the name of Human Rights but later when the truth is known, those people get punished.

In order to get rid of this problem many steps are being taken to avoid fake cases through making people aware about the punishments, actual rights and full investigation until the real guilty person is found which promotes the fact that rights are equal for all as an individual and punishments will differ when the real criminals, fake agenda makers are found. While human rights

issues are serious and need attention. fake stories about them can cause a lot of problems. It's important to be careful about what we believe and share.

By making sure the information is true, we can help real human rights issues get the support they deserve. People must not misuse their Human rights because in today's world, information spreads quickly, especially on social media where sometimes, people use human rights problems to hurt others or to get what they want. They might lie about human rights issues to make someone look bad or to get support for their own ideas or even might ask for donations or support by lying about their situations which actually distracts people from the real issues that need to be known to the world. The interconnected nature of our world demands global solidarity in upholding human rights. On Human Rights Day, we think

Human Rights Day encourages collaboration between nations, organizations, and individuals to address issues that transcend borders and conflicts. From movements like Black Lives Matter to the ongoing fight for supporting LGBTQ community or even Russia-Ukraine war, a collective commitment to human rights provides a framework for collaborative solutions.

about how far we've come in treating everyone fairly and equally. It's time to realize about what we've achieved, understand the problems we still face, and promise to keep working to make sure everyone's rights are protected. Even though the world can sometimes be split, Human Rights Day reminds us that we're all in this together. We all have a duty to make a world where everyone is treated well and their rights are always taken care of.

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## **MISCELLANEOUS**

# डिजिटल ट्विन भारत का भविष्य

अमूल्य उपकरण बनाती है। इस

प्रौद्योगिकी को अपनाने से न केवल

उत्पादकता बढ़ेगी बल्कि देश को

डिजिटल रूप से सशक्त राष्ट्र बनने के

दृष्टिकोण को प्राप्त करने में भी अपना

महत्व पूर्ण योगदान देगा। भारत में

डिजिटल ट्विन तकनीक का एक

टिवन है। इसमें एक भौतिक उत्पाद की

आभासी प्रतिकति बनाना शामिल है.

जिससे निमार्ताओं को इसके प्रदर्शन की

और रखरखाव और सुधार के

लिए सुचित निर्णय लेने की अनुमति

प्रक्रियाओं की नकल करने पर केंद्रित

है। वास्तविक समय के संचालन का

अनुकरण करके, व्यवसाय दक्षता को

अनुकूलित कर सकते हैं, बाधाओं की

पहचान कर सकते हैं और उत्पादकता

बढ़ा सकते हैं।इसके अतिरिक्त, शहर-

स्तरीय डिजिटल जुड़वाँ हैं जो शहरी

योजनाकारों को संपूर्ण शहरों या क्षेत्रों का

मॉडल और अनुकरण करने में सक्षम

प्रबंधन, बुनियादी ढांचे की योजना और

संसाधन आवंटन के लिए मूल्यवान

हालाँकि, कुछ उल्लेखनीय पहल प्रगति

ये व्यापक प्रतिकृतियां शहर

दसरा प्रकार प्रक्रिया-केंद्रित

मिलती है।

बनाते हैं।



#### अनुराग सिंह

नई दिल्ली। इंटनेट युग में भारत की अर्थव्यवस्था और उद्योग क्षेत्र का लगातार विस्तार हो रहा है जिसमें भारतीय विदेश कूटनीतिक , शोध , तकनिकी ,एवं प्रौद्योगिकी का महत्वपूर्ण योगदान है , इस प्रगति को आगे बढ़ाने में प्रौद्योगिकी की भूमिका को कम करके नहीं आंका जा सकता है। भारत के प्रधानमंत्री ने भी भारत को विकसित राष्ट की श्रेणी में लाने के लिए अपनी प्रतिबद्धता अपने नारे 'जय जवान,जय किसान, जय विज्ञान, जय अनुशंधान' से व्यक्त की है।

भारत जैसे विकाशील देश में एक क्षेत्र जो तेजी से विकसित हो रहा है वह डिजिटल ट्विन प्रौद्योगिकी का क्षेत्र है। वास्तविक दुनिया की वस्तुओं और प्रक्रियाओं की इस डिजिटल प्रतिकृति में विनिर्माण, बुनियादी ढांचे के विकास में क्रांति लाने की क्षमता है। हालाँकि, किसी भी उभरती तकनीक के अवसर का सही तरह से प्रयोग एवं उनके , चनौतियों से भी पार पाना होगा। चालिये समझते हैं कि यह तकनीक क्या है और भारत में इसका प्रभाव किन किन क्षेत्रों पर पड़ेगा और क्या होगा।

इसका भविष्य .डिजिटल ट्विन तकनीक में किसी भौतिक वस्तु, प्रणाली या प्रक्रिया की डिजिटल प्रतिकृति का निर्माण शामिल है, जो वास्तविक समय की निगरानी, विश्लेषण और अनुकूलन की अनुमति देता है। इसमें विनिर्माण, निर्माण, स्वास्थ्य सेवा और परिवहन सहित कई उद्योगों में क्रांति लाने की

क्षमता है। डिजिटल ट्विन तकनीक इंजीनियरों और ऑपरेटरों को भौतिक दुनिया में परिवर्तन लागू करने से पहले कई परिदृश्यों का अनुकरण और परीक्षण करने में सक्षम बनाता है। ऐसा करने से, यह महँगी त्रुटियों, डाउनटाइम और दुर्घटनाओं के जोखिम को कम करता है।

यह पूवार्नुमानित रखरखाव और संभावित समस्याओं के घटित होने से पहले उनकी पहचान करने की भी अनमति देता है।भारत में डिजिटल टिवन तकनीक विभिन्न उद्योगों में गेम-चेंजर के रूप में अपनी उपस्थिति दर्ज करायी है आधुनिक डिजिटल दौर में

देश के विभिन्न क्षेत्र जैसे शिक्षा, उद्योग , सुरक्षा चिकित्सा , अंतरिक्ष अनुशंधान आदि में हो रहे डिजिटल परिवर्तन के साथ, परिचालन दक्षता बढ़ाने और डेटा-संचालित निर्णय लेने के इच्छुक संगठनों के लिए डिजिटल ट्विन तकनीक को अपनाना महत्वपूर्ण हो गया है और डिजिटली करण के इस दौर में महत्व को कम करके नहीं आंका जा सकता है।

विभिन्न क्षेत्रों में तेजी से हो रहे डिजिटल परिवर्तन के साथ, परिचालन दक्षता बढ़ाने और डेटा-संचालित निर्णय लेने के इच्छुक संगठनों के लिए डिजिटल ट्विन तकनीक को अपनाना महत्वपूर्ण हो गया है ।

साथ ही इसकी आवश्यकता परिसंपत्तियों के प्रदर्शन में वास्तविक समय की जानकारी प्रदान करने और संचालन को अनुकूलित करने की इसकी क्षमता इसे विभिन्न क्षेत्रों में एक

### को प्रदर्शित करती हैं। जैसे स्मार्ट सिटी विकास

जैसे-जैसे भारत में तेजी से शहरीकरण हो रहा है, स्मार्ट सिटी विकास तेजी से आवश्यक होता जा रहा है।डिजिटल ट्विन तकनीक स्मार्ट शहरों की योजना, डिजाइन और प्रबंधन में महत्वपूर्ण भूमिका निभा सकती है, जिससे पानी और ऊर्जा जैसी आवश्यक प्रणालियों की वास्तविक समय की निगरानी और अनुकूलन सक्षम हो सके। दूसरा, औद्योगिक स्वचालनः दक्षता में सुधार और डाउनटाइम को कम करने की अपनी क्षमता के साथ, डिजिटल ट्विन तकनीक औद्योगिक स्वचालन अनुप्रयोगों के लिए उपयुक्त है। यह भारत के विनिर्माण क्षेत्र के लिए विशेष रूप से फायदेमंद हो सकता है, जो उत्पादन क्षमताओं को बढ़ाने और वैश्विक स्तर पर प्रतिस्पर्धा करना चाहता है।

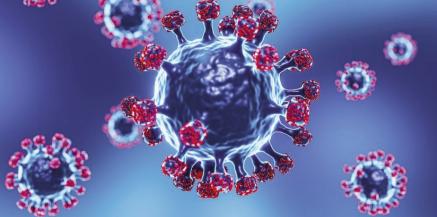
तीसरा. स्वास्थ्य देखभालः इस तकनीक का उपयोग स्वास्थ्य देखभाल प्रमुख प्रकार उत्पाद-केंद्रित डिजिटल में रोगी के परिणामों को बेहतर बनाने और चिकित्सा प्रक्रियाओं को अनुकूलित करने के लिए किया जा सकता है। उदाहरण के लिए, डिजिटल निगरानी करने, डेटा का विश्लेषण करने ट्विन तकनीक का उपयोग सर्जिकल प्रक्रियाओं का अनुकरण करने और डॉक्टरों को अधिक कुशलता से सर्जरी की योजना बनाने, जटिलताओं के जोखिम को कम करने और रोगी की डिजिटल ट्विन है, जो औद्योगिक रिकवरी को बढ़ाने के लिए किया जा सकता है। चुंकि भारत एक प्रमुख कृषि उत्पादक है और डिजिटल ट्विन तकनीक किसानों को फसल की पैदावार को अनुकूलित करने, बबार्दी को कम करने और स्थिरता में सुधार करने में मदद कर सकती है। पौधों की मॉडलिंग और फसल के परिणामों की भविष्यवाणी करके, यह तकनीक किसानों को रोपण कार्यक्रम, सिंचाई और अन्य कारकों के संबंध में डेटा-संचालित निर्णय लेने में सहायता कर सकती है। इन सभी सम्भवनाओं के साथ भारत में डिजिटल ट्विन प्रौद्योगिकी को लागू करने कई चुनौतियाँ अंतर्दृष्टि प्रदान करती हैं। भारत में भी हैं जिन्हें सफल कार्यान्वयन के लिए डिजिटल ट्विन तकनीक अभी भी संबोधित किया जाना चाहिए। यहां पांच अपने शुरूआती चरण में है, कुछ सबसे महत्वपूर्ण चुनौतियां हैं जिसमें उद्योगों में इसका उपयोग सीमित है। महत्वपूर्ण है बुनियादी ढांचाः डिजिटल टिवन प्रौद्योगिकी के कार्यान्वयन के पर हैं जो व्यापक अनुप्रयोग की क्षमता

लिए उन्नत सेंसर, संचार नेटवर्क और कंप्यूटिंग शक्ति सहित एक मजबूत और विश्वसनीय बुनियादी ढांचे की आवश्यकता है। भारत में, कई क्षेत्रों में प्रौद्योगिकी का समर्थन करने के लिए आवश्यक बुनियादी ढांचे की कमी हो सकती है। दूसरी चुनौती विशेषज्ञता को लेकर है जिसे हम कौशल अंतर के रूप में समझ सकते है। डिजिटल टिवन तकनीक के लिए डेटा एनालिटिक्स, मशीन लर्निंग और IoT में विशिष्ट कौशल वाले विशेषज्ञों की एक टीम की आवश्यकता होती है। भारत को इन क्षेत्रों में कुशल पेशेवरों की भारी कमी का सामना करना पड़ रहा है, जो डिजिटल ट्विन तकनीक को अपनाने में बाधा बन सकता है। भारत जैसे विकाशील देश में सेंसर, डेटा स्टोरेज और कंप्यूटिंग पावर की उच्च लागत के कारण डिजिटल ट्विन तकनीक को लागू करना महंगा हो सकता है। इसके अतिरिक्त, आवश्यक बुनियादी ढांचे और प्रतिभा में निवेश करना महंगा हो सकता है। डिजिटल टिवन तकनीक सेंसर, उपकरण और डेटाबेस सहित कई स्रोतों से डेटा के एकीकरण पर निर्भर करती है। विविध स्रोतों से डेटा को एकीकृत करना चुनौतीपूर्ण हो सकता है, और उचित एकीकरण के बिना. डिजिटल टिवन मॉडल सटीक महत्वपूर्ण चिंताएं हैं। भारत में, जहां साइबर हमलों और डेटा उल्लंघनों का

भविष्यवाणियां प्रदान नहीं कर सकते हैं। डिजिटल ट्विन तकनीक के लिए डेटा गोपनीयता और साइबर सुरक्षा उच्च जोखिम है, डिजिटल ट्विन सिस्टम और डेटा की सुरक्षा सुनिश्चित करना महत्वपूर्ण है। भारत में डिजिटल ट्विन तकनीक की संभावनाएं बहुत बड़ी हैं और इसके कार्यान्वयन से विभिन्न उद्योगों में महत्वपूर्ण बदलाव आने की उम्मीद है। कुल मिलाकर,

भारत में डिजिटल ट्विन तकनीक का भविष्य उज्ज्वल प्रतीत होता है। जैसे-जैसे प्रौद्योगिकी विकसित होती है, हम ऐसे नवाचार देखने की उम्मीद कर सकते हैं जिनसे भारत में विभिन्न क्षेत्रों को लाभ होगा। कार्यान्वयन की चुनौतियों पर काबू पाते हए इस प्रौद्योगिकी की क्षमता को साकार करने की चुनौती है। फिर भी, सही नीतियों और निवेश के साथ, भारत इस उभरते हुए क्षेत्र में महत्वपूर्ण प्रगति हासिल कर सकता है

# कोविड का नया वैरिएंट चिंता का कारण ?



#### इन लक्षणों का रखें ध्यान

1. खांसी : लगातार खांसी आना एक

- 2. सर्दी : सामान्य सर्दी के लक्षण, जैसे नाक बहना या बंद होना
- 3. गले में दर्द : गले में खराश या गले में तकलीफ की शिकायत
- 4. सिरदर्दः संक्रमित व्यक्तियों को सिरदर्द का अनभव
- 5. दस्त : दस्त जैसे गैस्ट्रोइंटेस्टाइनल लक्षण हो सकते हैं

6.हल्की सांस फूलनाः कुछ व्यक्तियों को कभी-कभी हल्की सांस फूलने का अनुभव हो संकता है ।

#### डॉ उमेश कुमार

नई दिल्ली। हालांकि यह अभी तक स्पष्ट नहीं है कि जेएन.1 वैरिएंट चिंता का कारण है या नहीं। कोविड-19 डैशबोर्ड के अनुसार, भारत में संक्रमण संख्या में वृद्धि देखी गई है। संक्रमण के नए मामले लगातार बढ़ रहे हैं। कोविड के पुराने अनुभव के आधार पर इसे बहुत ही सहंजता से नहीं लिया जा सकता। इसके लिए सतर्कता एवं सावधानी अत्यंत आवश्यक है।

वास्तविकता तो यह है कि गले में खराश और सूखी खांसी जैसे इस चल रही लड़ाई में शीघ्र पता कोविड के जेएन.1 वैरिएंट के उद्भव मामूली लक्षण पैदा कर सकता है। लगाना और त्वरित अलगाव हमारे ने वैश्विक चिंता बढ़ा दी है। यह हमें इसके संभावित खतरे को कम सबसे अच्छे उपकरण हैं। यदि नहीं आंकना चाहिए। स्थिति के बारे वायरस BA.2.86 का एक सब आपके पास इनमें से कोई भी लक्षण वैरिएंट है और शुरूआत में केरल, में सूचित रहना और जागरूक रहना है, तो खुद को अलग करना और भारत में पाया गया था, जिससे आवश्यक है। परीक्षण करवाना अत्यंत महत्वपूर्ण सतर्कता की आवश्यकता पर बल है। इन्हें साधारण सर्दी के रूप में प्रमुख चेतावनी दिया गया। केरल के मामले का नजरअंदाज करने से न केवल जेएन.१के संकेत निदान जीनोम अनुक्रमण के माध्यम आपके लिए बल्कि गंभीर परिणाम हो सकते हैं।हमारे समुदायों के भीतर से किया गया था, जिसमें अस्पताल और लक्षण कमजोर व्यक्तियों के लिए भी।इसके में भर्ती होने की कोई सूचना नहीं थी। हाल ही में कोविड-19 मामलों अब तक गंभीर बीमारियाँ, तत्काल अलावा, भीड़-भाड़ वाली जगहों या चिंता को कम कर रही हैं। स्थिति पर में वृद्धि हुई है, जिससे पता चलता है स्थितियों में जहां शारीरिक दूरी बनाए कि एक नया वैरिएंट सामने आया है। रखना मुश्किल है, जिम्मेदारी से कड़ी निगरानी रखी जा रही है, यह जेएन.1 हो सकता है, जो एक मास्क पहनना खुद को और दुसरों कोविड -19 महामारी अपने चौथे कैलेंडर वर्ष में प्रवेश कर चुकी है, अत्यधिक प्रतिरक्षा प्रतिरोधी वैरिएंट को बचाने का एक शक्तिशाली और वायरस चिंता के नए रूपों के है। अब तक, अधिकांश मामले तरीका है। रूप में फैल रहा है। इसमें सतर्क बहुत हल्के रहे हैं।लक्षण बुखार हैं, निगरानी की आवश्यकता है। भारत खांसी, नाक बहना, गले में खराश, के कुछ हिस्सों में बढ़ती चिंता का शरीर में दर्द और थकान। ये लक्षण फ्लू जैसी अन्य श्वसन संबंधी कारण बनने वाला नवीनतम संस्करण जेएन.1 संस्करण है जो बीमारियों से अलग नहीं हैं। यदि रोगी सामने आया है ओमीक्रॉन एक्सबीबी में ये लक्षण हैं और वे हल्के हैं तो

जेएन.1 वैरिएंट केवल बहती नाक,

पर्याप्त है। लाल झंडे का संकेत सांस फूलना है। जोखिम कारक क्योंकि गंभीर बीमारी बुजुर्गों और कमजोर प्रतिरक्षा वाले लोगों में होती है।

बढ़ी हुई संक्रामकता की विशेषता. इसके लक्षण अन्य वायरल संक्रमणों के साथ ओवरलैप होते हैं, जिनमें बुखार, खांसी, बहती नाक सांस की तकलीफ, थकान, शरीर में दर्द, गले में खराश, हल्के गैस्ट्रोइंटेस्टाइनल लक्षण और स्वाव या गंध की हानि शामिल हैं। ये लक्षण मौसमी वायरस के कारण होने वाले अन्य ऊपरी श्वसन संक्रमणों के समान हो सकते हैं। महत्वपर्ण निवारक उपायों में टीकाकरण मास्क पहनना, हाथ की स्वच्छता और सामाजिक दूरी शामिल है। इसकी संक्रामक प्रकृति को समझना सुरक्षा प्रोटोकॉल का पालन करने की तात्कालिकता को रेखांकित करता है।

टीकाकरण वायरस के खिलाफ हमारा सबसे प्रभावी बचाव है। जो लोग बूस्टर खुराक के लिए पात्र हैं, उन्हें प्राप्त करने में देरी न करें। सुरक्षा की ये अतिरिक्त परतें बीमारी की गंभीरता को काफी कम कर सकती सबवेरिएंट से। जबकि वर्तमान केवल लक्षणात्मक देखभाल ही हैं, भले ही आप संक्रमित हो जाएं।



Always Make Your **Passion Your Profession** 

Alumni 📷 n this interview. Pallavi

dishes on one plate, sweet, sour and spicy. It's the same with team mates for me.

**Book Name: Breaking The** Mould : Reimagining India's **Economic Future** Authors: Raghuram G. Ranjan and Rohit Lamba **Genre: Nonfiction** Pages: 351 Publisher: Penguin Business, India Publication date: December 2023 Language: English Price: Rs. 605 (Hardcover)

ING THE MOULO REIMAGINING INDIA'S ECONOMIC FUTURE RAGHURAM G. RAJAN ROHIT LAMBA

Former Reserve Bank of India (RBI) governor, Raghuram Rajan has partnered up with economist Rohit Lambato write a book, "Breaking the Mould: Reimagining India's Economic Future", with the goal of giving the reader a new and rare glimpse into India's economic future. The book is being published by Penguin Random House India and has been released on December 7, 2023.

The book tries to explain the path to prosperity that other countries have followed. How their economy became stronger following a step by step developmental economy theory? Why India is not following this trusted and proven path? Each question flows from one to another.

Economy started growing when farming activities increased. Then came the Industrial revolution across the world but that is yet to flourishin India. India's neighbouring countries caught up with prosperity by carrying out land reforms, which generated surplus income from their farm economy to invest in manufacturing. Their manufacturing aimed to meet global demand, facilitated by technology already developed in the West. The progress achieved was utilized to enhance educational standards and workforce capabilities, ultimately contributing to the overall transformation. However, in the case of India, each element in this progression fell short. Land reforms, in particular, proved unsuccessful.Land reforms failed. India was shut off to the world. Despite advancements, education levels and skills remain subpar, resulting in low-income levels for citizens. In 2022, while agriculture accounted for 16 percent of India's GDP, it employed 44 percent of the population.

India is still stuck. The book emphasises that India can no longer follow the land reforms path. Factors such as nearshoring, geopolitical challenges stemming from inadequate supply linkages, and limited gains have rendered the pursuit of manufacturing economically unviable for India. The book then steers to answer the way forward.

**L** Goel talks about her BREAK- ° experience at IMS Ghaziabad, University

Courses Campus .She talked about her college days and how everything she learnt at campus enabled her career growth. She also gave us an insight of her life.She is currently working as a content manager at BJP Media cell. Pallavi Goel is an alumni of IMS Ghaziabad, University Courses Campus, BJMC, Batch 2012-15.

#### Can you share your experience at IMS?

My experience at IMS was very versatile. I was always a hyper tone girl who used to participate in every activity.My interest was in debate and political beat.

I also became batch topper in 1st and 3rd year of BAJMC and even got scholarships. My teachers friends always and appreciated me which kept me movingforward. At last I would like to say, IMS was my second home.

What skills did you develop in college that helps you in your current profession?

I genuinely learned a lot from college.

• I learned how to manage time and have a work-life balance.

• I learned how to read and write news, my political knowledge was enhanced.

orner

Pallavi Goel

• You should be passionate

IMS groomed me well

enough for the corporate

world which helped me in

being confident, my skills

and learnings were radiated

through my work which

eventually built my aura

What does a day in the

life of a content manager

look like?

As I look after political

beat it is hectic, plus you

have to manage a team,

and personality.

position

responsibilities

about your work.

some are good, some are stubborn and some are trusted. It is challenging yet it's fun to work in this type of environment.

What's your opinion about the future of AI? AI means artificial intelligence, anything which is artificial isn't long lasting right? So I don't think it would be long lasting in future. Yes it is a competitor for us and it is positive to some extent but no one is seeing its negative aspects right now.

People need to understand about it right's and wrong's, whether it is our intelligence team or our social media. People need to think about its destructive side and in my opinion we should minimize the use of AI for our own good.

What advice would you like to give students who are entering this field? I would say that don't do any degree just for the sake

of doing it. You should always make passion your your profession. If you don't have passion for your work it would be hard for you in current scenario as this is era of digitalization and AI. Practical knowledge is

which is challenging but much needed. that's also the most exciting You can't just rely on part about my job. As theoretical aspects, you upgrades need to be passionate and also strong with your skills to increase as if you have 10 survive in this era.



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## **CAMPUS**

## **News Brief**

## **Outstanding Achievement of Students of IMSEC** at the National Level Hackathon

Ghaziabad (IMS News Service): IMSEC proudly announces the outstanding achievement of its students in the National Level Hackathon organized by the Google Developer Student Club at GL Bajaj Institute of Technology and Management, Greater Noida. Among 400 teams, Code Crafters, IMSEC secured the second runnerup position with an impressive full-stack web development project, earning certificates, a trophy, and a cash prize of rupees 2000.

## **Expert Talk Organized to Commemorate Mathematics Week**



Ghaziabad (IMS News Service): The department of Applied Sciences & Humanities (AS&H), IMSEC had organized an "Expert Talk" for their B.Tech. First year students to commemorate "Mathematics Week", celebrated from December 18 to December 24, 2023. An eminent motivational speaker and a renowned academician named Dr. Madhusudan had spoken on the theme "Application of Mathematics in Innovative Projects" and illuminated the ignited minds through the intricacies of the concerned domain while Dr. Z.K. Ansari spoke on the theme "Role of Mathematics in Engineering & Technology Innovations" The students were highly motivated after the session.

## Industry Readiness Bootcamp on Tableau

Ghaziabad (IMS News Service): The I2E-An Innovation and Entrepreneurship Club at IMSEC, Ghaziabad recently organized a highly informative and valuable value-added course on Tableau, focused on data analysis on November 30, 2023 and December 01, 2023 led by MBA second-year student Mr. Gagnesh Bharadwaj. The session centred on how Tableau offered an immersive learning experience. The juniors gained invaluable insights, fostering a wealth of knowledge on this dynamic topic. It was a vibrant forum igniting passion and understanding in the realm of Tableau. The course was spread over several sessions and covered a wide range of Tableau features, techniques, and applications.

## **FICCI HES Visit of MBA First Year Students**

Ghaziabad (IMS News Service): Congratulations to the 1st-year MBA students of IMSEC College on attending the prestigious secretary session at FICCI HES 2023! The participation of the students marks a significant step toward enriching the understanding of global business dynamics. Engaging with industry leaders at FICCI HES has offered the students with invaluable insights into modern corporate strategies, fostering a deeper comprehension of managerial principles. This experience will help students to refine their skills, broaden their perspectives, and lay a robust foundation for all future endeavours in the ever-evolving business landscape. The proactive involvement of the students, reflects a commitment to academic excellence and readiness to thrive in the competitive business world enabling them to keep exploring, learning, and applying newfound knowledge for their holistic development.

# **COMFIESTA 2023-An Exhibition**

Ghaziabad (IMS News Service): IMSEC organised

а grand exhibition COMFIESTA. The event was inaugurated by Chief Guest Dr. C.K. Jha and Dr. Rahman K.F. from Banasthali Vidyapith, along with Dr.Vikram Bali, Director IMSEC and Dr.MeenuBaliyan, HOD

MBA. The First and Second-year students of MBA showcased entrepreneurial their prowess through an array of captivating canopies and stalls, each with a unique theme such as Tech Tastic Expo, Artistry unleashed, personalized treasure, Fashion Hub, Bookworm's Haven, The Literacy

Elegant Style, Canvas Fiesta, Crafted Sentiments Fair, Flavors Galore Fiesta, MBA Start Up, Financial Stimulator Emporium, Beauty Haven, MBA Munch House and

Artistic only

Game Finite. This wellorganized extravaganza not highlighted the students' talents but also allowed them to display their marketing and selling skills.

**Industry Readiness Bootcamp** on Project Management



geared

Department, for enabling

Kudos to the fantastic

organizers! The program

was skilfully orchestrated

by Dr. Sapna Kumari

(Faculty Coordinator) and

Singh

such opportunities.

Mr. Lokender

(Student Coordinator).

browsing security, and

including Universal

A quiz competition

Siddhant Poon, Pankaj

Sharma emerging as the

The visit offered valuable

governance and technology

Kushwaha, and Jyoti

insights into digital

to the students.

winners.

more. The visit covered the

nine pillars of Digital India,

Broadband and IT for Jobs.

concluded the session, with

Ghaziabad (IMS News Service): An Industry Readiness Bootcamp on Project Management was organized by the MBA Department, IMSEC.

The second session of the Industry Readiness Bootcamp on Project Management by the Imagination to Enterprise Club (I2E Club) was conducted by Mr. Anupam Misra. The session was nothing short of amazing super interactive and packed with valuable

## **Industrial Visit to Centre of** e-Governance, MEITY, Delhi



Engineering, IMSEC had organized a workshop Innovation

through DSA". The workshop was for B.Tech CSE 2nd Year students, and it was led by Mr.Rajesh Gupta, a corporate Trainer from Coding Blocks. This

## Essay Writing Competition on National Education Policy (2020)

Ghaziabad (IMS News The competition was conducted online between Service): Department of computer science organized an Essay writing competition for the students of second year CS, CSD and CSE-AIMLnamed-"Essay Writing Competition on National Education Policy" on November11, 2023, which is celebrated as National Education Day. National Education Day is celebrated on November 11 every year to mark the birth anniversary of Maulana Abul Kalam Azad, India's first education

**Online Workshop on** Entrepreneurship and Innovation as **Career Opportunity** Ghaziabad (IMS News Service): Department of MBA in Collaboration with Institution's Innovation Council (IIC) and Entrepreneurship Cell, IMSEC organized an online workshop on "Entrepreneurship and

Innovation as Career Opportunity". The Workshop was conducted by Mr.Deepesh Divaakaran, Co-Founder & CEO, Four 32 AI Labs. Around 150 MBA students and faculty members participated in the event. The workshop highlighted the importance of innovation in entrepreneurship and its value for the longevity of a business. The workshop also emphasized on the ability to innovate in order to make lives more comfortable and the solutions that can be developed to make it useful.

## **Training Programme on Entrepreneurship Awareness**



on

of

Ghaziabad (IMS News Service): A collaborative initiative by the Imagination to Enterprises Club and NIESBUD, a Training Programme on EntrepreneurshipAwareness

was conducted at IMSEC. The insightful sessions were led by esteemed speaker Mr. Sunil Taneja, Advisor at NIIESBUD. He shared his profound

thoughts entrepreneurship. This

program provided the students with avaluable understanding entrepreneurship, fostering creativity and empowering them with the knowledge to turn imagination intoenterprise.

Special thanks is due to Dr. Vikram Bali, Director, IMSEC, and Dr.MeenuBaliyan, HOD, MBA Department, for enabling such opportunities. The program was skilfully orchestrated by Dr. Sapna Kumari (Faculty Coordinator), Ms. Shailini Chauhan (Student Coordinator) and Mr. Lokender Singh and MS. Ninika Rajput (Anchors of the Day).

## Workshop on Block Chain and Social Impact Focusing on Financial Inclusion and Beyond

Service): To elevate the understanding of Blockchain's transformative power a Workshop was organized for MBA students

It was a riveting session on Blockchain and Social Impact, focusing on financial inclusion and beyond. The esteemed speakers of this workshop included Ms. Vandana

Ghaziabad (IMS News

Service): The Department of

Computer Science and

"Igniting



Tolani, Founder & CEO of Convanto, and CA Himanshu Chattwal, Senior Vice President at Infoedge

India Ltd. Hosted by the dynamic duo Mr. Virat Mittal and Ms. Simran from MBA First Year, this event

was a promising and insightfuloccassion. Dr. Sapna Kumari, faculty coordinator, ensured a wellrounded discussion.

Special thanks is due to Dr. Vikram Bali, Director, IMSEC Ghaziabad, and Dr.MeenuBaliyan, HOD, MBA Department, for enabling such opportunities. Kudos to the fantastic organizers as well!

## Hands-on Workshop on Igniting Innovation through DSA

workshop focused on the fundamentals of data structures and how they are essential for writing efficient and optimized programs. The workshop covered

various topics such as arrays, linked lists, stacks, queues, and trees. The students got a chance to apply their learning to real-world problems.

## **Visionary Chanakyas: An Entrepreneur's Talk**



Ghaziabad (IMS News

insights. The students at IMSEC, Ghaziabad. soaked in knowledge and up for the professional world.Special thanks is due to Dr. Vikram Bali, Director, IMSEC Ghaziabad, and Dr. Meenu Baliyan, HOD, MBA

## Industrial Visit to Yakult Factory



Ghaziabad (IMS News Service): An incredible time exploring the Yakult Factory in Sonipat! The MBA department, IMSEC had organized an industrial visit for its students at Yakult Factory in Sonipat. The industrial visit was not just educational but a total game-changer for the students. From witnessing the production process to interactive sessions with industry pros, it was a day of learning and fun. Special thanks to Dr. Vikram Bali, Director, IMSEC Ghaziabad, and Dr.MeenuBaliyan, HOD, MBADepartment, for enabling such opportunities. Hats off to the amazing faculty coordinators, Dr. Nitin Mohan, Dr. Kavita Singh, and Dr. Sapna Kumari, for making it happen!

## Industrial Visit to SEBI

Ghaziabad (IMS News Service): The Department of MBA, IMSEC organized an industrial visit to SEBI for its Second year students. The students delved into the heart of financial markets at the Securities Exchange Board of India, Delhi, and it was nothing short of mind-blowing! The industrial visit was a rollercoaster of insights, making finance come alive. Special thanks to Dr. Vikram Bali, Director, IMSEC Ghaziabad, and Dr.MeenuBaliyan, HOD, MBADepartment, for enabling such opportunities.

**IMS News Service** 

Ghaziabad: The Department of MCA, IMSEC, Ghaziabad organized an industrial visit for second-year students at the Center of e-Governance, MEITY, Delhi. Mr. Varun Chaudhary, Asst. Prof. Dept. Of MCA, accompanied the students. They gained insights into internet understanding,

**Exposure Visits to** The R&D Centre at Patanjali Research Centre, Haridwar

Ghaziabad (IMS News Service): The Department of Biotechnology, IMSEC organized an insightful exposure visit to the R&D Centre at Patanjali Research Centre, Haridwar. The students had the incredible opportunity to witness cutting-edge research and innovation first hand, fostering a culture of creative idea generation. This exposure visit was conducted to inspire and propel students towards R& D and take the academic community forward.

minister. This day is observed to honour the remarkable contributions of Maulana Azad in the field of education and institution building in the country.

## **Coding Club Organizes Technical Quiz**

Ghaziabad ( IMS News Service ): The Coding Club Runtime Hackers of Computer Science and Engineering Department, IMSEC recently organized a Technical Quiz under the guidance of HOD of the department Dr. Sonali Mathur, faculty coordinator Mr. Sudhakar Diwedi and President Mr. Deependra Singh along with his coordinators. This event was conducted on Dec-7 and Dec-08-23 and had 4 rounds. This quiz intellectually brought together students eager to

learning and innovation within the department. Due to everyone's mutual cooperation the event was a grand success.

11:00 am to 1:00 pm. A google form was shared with the students where they uploaded their essay within the given timeline.

It was a great opportunity to know about the national education policy which ensures that no child loses any opportunity to learn and excel.

Dr. Rekha Agrawal (AP, CS), cultural committee coordinator of CS department with the help of their cultural committee memberssuccessfully organized the event with the aim to enhance the skill of students and make them test their knowledge and information for future betterment.

ERP in her introduction.

Ghaziabad ( IMS News Service): Introducing "Visionary Chanakyas: An Entrepreneur's Talk" series by the Imagination to Enterprise Club (I2E Club), at the MBA Department, IMSEC! The inaugural speaker, Mohd. Roohan, CEO of YARS Solution. shared invaluable insights on entrepreneurship. Students were truly inspired. This series hopes to pave the

way for future entrepreneurs. Special thanks to Dr. Vikram Bali, Director, IMSEC Ghaziabad, and Dr.MeenuBaliyan, HOD, MBA Department, for enabling such opportunities. The program was skilfully orchestrated by Dr. Sapna Kumari (Faculty Coordinator) and Ms. Shalini Chauhan (Student Coordinator).Kudos to the fantastic organizers!

**Innovation Through SAP Technology** Ghaziabad ( IMS News Service): The MCA department's technical club at IMSEC, Ghaziabad, organized an online talk on "Leadership & Innovation through SAP Technology." Mr. Tarun Sharma, a SAP Solution Architect &

**Expert Talk on Leadership &** 

insights on leadership Director at Brilliance Tech, strategies and how SAP was invited as the expert technology plays a crucial speaker. Dr. Kavita Saxena, role in helping leaders make the Head of the MCA Department, welcomed Mr. informed decisions. He also Sharma and highlighted the discussed how SAP acts as a significance of SAP as an catalyst for innovation in organizations, providing practical examples and real-During the talk, Mr. Sharma shared valuable world case studies.

The online event included an interactive session where participants could ask questions and share their thoughts. Mr. Kapil Sharma, an Assistant Professor in the MCA department, coordinated the event, ensuring its smooth execution.

showcase their coding process and problem-solving skills. The quiz covered a spectrum of topics, from data structures and algorithms. The event not only tested their technical acumen but also fostered a collaborative spirit among budding engineers. As the coding community thrives, such initiatives play a pivotal role in nurturing a culture of continuous

## **CAMPUS**

## **News Brief**

## Workshop on Stress Management



Ghaziabad (IMS News Service ): The Career Pathway Club organized a workshop on "Stress Management". The online meeting was convened to discuss and understand effective stress management techniques. With the growing challenges of modern life, managing stress has become paramount for maintaining mental and physical well-being.

Ms. Akriti Singh (Club secretary) began the session by welcoming the resource person Dr. DeepaliMongaand all the participants. The Resource person led this interactive session and shared valuable insights on "Stress Management" through various examples and instances from real life. She also shared various management techniques like engaging in deep breathing exercises and mindfulness activities like meditation or yoga which can activate relaxation responses, fostering a sense of calmness. Incorporating regular physical activity, maintaining a balanced diet, and ensuring adequate sleep are pivotal in reducing stress and promoting overall health.

## **Research Collaboration with IIM-Nagpur**

Ghaziabad (IMS News Service ): Exciting News! We're thrilled to announce thatInstitute of Management Studies (IMS) Ghaziabad - Business Schoolin collaboration withIndian Institute of Management Nagpur, has been awarded the prestigiousIndian Council of Social Sciences Research (ICSSR)For Social Scienceand Research Major Research project on "E Governance in Smart Cities Sustainability: Strategies for Sustainable Urban Development". Under the exceptional leadership of Dr. Satish Kumar (Project Director), and with the expertise of Co-Project Directors Dr. Ajay Kumar Patel and Dr. Sushant Kumar Vishnoi, IMS Ghaziabad is excited to embark on this groundbreaking journey towardsResearchProject.

## **Remarkable Research by IMS Faculty**

Ghaziabad (IMS News Service): Institute of Management Studies (IMS) Ghaziabad - Business School congratulates Dr. Sushant Kumar Vishnoifor publishing his research paper with Journal of Retailing and Consumer Services (ABDC-A, IF: 10.4). His work can be accessed at:https://lnkd.in/gBeXu8Fs

## **Expert Session on Financial Well-Being and Strategic Investments**

Ghaziabad (IMS News Service): Unlocking Secrets to a Financially Happy Life:ExpertSessionby Mr.NANDA KISHORE SETHURAMANilluminated the path to financial well-being, strategic investments, effective saving



, and the process of crafting a blueprint for a prosperous life. The interactive session, filled with simulations, empowered students to forge ahead with robust financial strategies. Institute of Management Studies (IMS) Ghaziabad -

# **Grand Inauguration of Khelo IMS - Mega Annual Sports Meet-23**



**IMS News Service** 

**Ghaziabad:** IMS Ghaziabad organized "Khelo IMS", its grand Annual Meet 2023. Sports Commencing with lots of fanfare, glitter and enthusiasm, the mega 2 days sporting extravaganza was

the august graced by presence of Dr. Prasoon M Tripathi, Director, IMS Ghaziabad. In hisinaugural Address, Dr. Prasoon M Tripathi highlighted that power packed competition was envisioned in line with the goals of the national campaign of "Fit Indian



integral part of their lives and exhibit utmost sportsman spirit during the various competitions. Appreciating the energy flowing across the campus, he emphasized that "Khelo IMS " will etch memories of a lifetime for

one and all. The action packed sports meet was flagged off by Dr. Prasoon M Tripathiamidst thumping applause & energy from one & all. The enthusiastic youngsters gave each other neck to neck competition in the League Matches, Quarterfinals, and Semi-



Finals of Gully Cricket, Kho-Kho&TugofWar.Funfilled competitions including Leg Breaker, Sack Race, Lemon Spoon Race and many others were thoroughly enjoyed by everyone. The faculty & staff team of IMS Ghaziabad also participated enthusiastically specially in curated

आईएमएस यूनिवर्सिटी कोर्सेज कैंपस गाजियाबाद ने

किया कॉपोर्रेट-एल्युमनाई मीट 2023 का आयोजन

competitions.Coordinated by Dr. Sushant Vishnoi&Dr. Gaurav Saxena, the high octane "Khelo IMS" was instrumental in inculcating the enriching values of trust, team spirit, self-discipline and self-sacrificein the budding managersof the future.

## **HR** Carnival Organized

#### **IMS News Service**

Ghaziabad: The School of Management organized a workshop on "Neuro-Linguistic Programming (NLP)" on the first day of the HR Carnival in collaboration with the HR faculties of the institution.

The resource person of the workshop was Dr.TazynAlam, the Managing Director of IARA **Research Solutions Private** Limited. Dr. Alamelucidated the concepts of neurolinguistic programming. She initiated the session with an interactive exercise, encouraged the participants to clap loudly to activate

acupressure points. Moving forward, Dr.Alam delved into the workings of the subconscious mind and the role of neurons. The subsequent exercises included rapid handshakes to activate neurons and ear plucking to stimulate brain cells. Deep breathing exercises were introduced to



improve lung capacity and focus, addressing mental health concerns such as despair and anxiety.

The Kuber Mudra, involving pressing three fingertips, was demonstrated as a technique to raise consciousness. Visualization exercises followed, where students were asked to introduce themselves on stage in order confidence. Dr.Alam explained the use of vision charts, guiding students to incorporate shortterm, year-long, and fiveyear goals.

The session concluded with an expression of gratitude towards God for three things each participant was thankful for,

accompanied by joyful music and enthusiastic dancing. The workshop was successfully brought to an end by the vote of thanks presented by Prof.Nidhi Srivastava, faculty of the management department and the overall coordinator of the event, to all the faculty and student coordinators, the EWL Department, the IT Team, and all the

participants. The workshop was a holistic experience, combining theoretical knowledge with practical exercises, leaving

participants with valuable insights into the application of NLP in personal and professional development.

आईएमएस न्यूज

**गाजियाबाद।** आईएमएस यनिवर्सिटी कोर्सेज कैंपस गाजियाबाद द्वारा अपने पूर्व छात्र/छात्राओं के लिए कॉपोर्रेट-एल्युमनाई मीट का आयोजन होटल रॉयल प्लाजा नई दिल्ली में किया गया। जिसका उद्देश्य सभी पूर्व छात्र/छात्राओं एवं कॉपोर्रेट से जुड़े लोगों को एक मंच पर लाकर संबंधों कार्यक्रम का शुभारम्भ आईएमएस ग्रुप ऑफ इंस्टीटूशन के जनरल सेक्रेटरी सीए (डॉ.) राकेश छारिया, संस्थान के निदेशक डॉ. अरुण कुमार सिंह एवं पूर्व छात्रों के द्वारा माँ सरस्वती की प्रतिमा के समक्ष दीप प्रज्जवलित कर किया गया।

कार्यक्रम में पूर्व छात्र/ छात्राओं के लिए एक पैनल डिस्कशन का आयोजन किया गया, जिसमें अंकुर हांडा (इन्वेस्टमेंट मैनेजर), अमिताभ चतुवेर्दी(जनरल मैनेजर), सुब्भाजित भट्टाचार्य (एसोसिएट वीपी), दीपक कुमार (प्रिंसिपल इंजीनियर),अभय कपुर (ग्लोबल एच आर लीडर), एवं प्रणव रंजन प्रसाद (मैनेजर जीटीएम ) मुख्य पैनलिस्ट रहे । पैनल डिस्कशन का विषय कॉपोर्रेट एन एनाब्लर फॉर क्रिएटिंग स्किल्ड



वर्कफोर्स फॉर टुडेस इंडस्ट्री रहा। जिसपर सभी ने अपने अपने विचार रखे । कार्यक्रम में उपस्थित पूर्व छात्र/ छात्राओं को स्पेशल गिफ्ट के रूप में कोसेर्रा सर्टिफिकेट लाइसेंस दिए गए। संस्थान के निदेशक द्वारा उपस्थित पूर्व छात्रों का स्वागत किया गया और उनके उज्जवल भविष्य की

कामना की । कार्यक्रम में भारी संख्या

में पूर्व छात्र/छात्राओं ने अपनी

छात्र/छात्राएं कार्यक्रम में अपने

कराई। सभी

उपस्थिति दर्ज

यादों को ताजा किया। कार्यक्रम का पूर्व छात्र/छात्राओं ने जमकर आनंद लिया। सभी एलुमनाई बहुत खुश नजर आये, साथ ही उपस्थित छात्र/ छात्राओं में भरपूर जोश देखने को मिला। कार्यक्रम के अंत में सभी उपस्थित पूर्व छात्र/ छात्राओं को उपहार दिए गए । कार्यक्रम का समापन रात्रि भोज के साथ डॉ. शिवानी दीक्षित द्वारा उपस्थित सभी जनों का धन्यवाद कर किया गया ।

शिक्षकों से मिले और अपनी पुरानी

## Winter Training Program at IIT Kanpur on Full Stack Development

## **IMS News Service**

Ghaziabad: School of Business Schoolextends Computer Science, IMS University Courses Campushad organized a winter training program on Full Stack Development at IIT Kanpur from December 1, 2023 to December 15, 2023 for BCA 3rd-year students. The journey started with the motivational words role of Secretary CA(Dr.) Rakesh Chharia Sir, Director Dr. Arun Kumar Singh and HOD-School of Computer Science Dr.Gagan Varshney.The training was given by the Professional Trainer Mr. Santosh Kumarwho has expertise in Full Stack Development. The training



in various enriching sessions, including an Advanced Excel with Power BI workshop, a visit to the Computer Centre,



# में और अधिक प्रगाढ़ता लाना रहा।

#### immense gratitude for a valuable session.

Insightful Deliberations by Director, IMS as **Eminent Speaker in BW EducationBusiness** School Summit & Award 2023

Ghaziabad (IMS News Service): Dr. Prasoon M. Tripathi,



Director, IMS Ghaziabad shared invaluable insights at the BW EducationBusiness School Summit & Award 2023. From experience to ethical decision-making, his discourse illuminated the path to holistic education. The event was graced with the presence of Mr. Harbinder Narula, CEO BW Healthcare & BW Well-being World, Dr.Sujata Shahi-Vice Chancellor, IILM University, Prof. (Dr) Pankaj Kumar MishraPro Vice Chancellor Glocal University, Dr. Pooja JainDelhi and Prof Mukul Jain. The summit was also attended by our PGDM Batch 2022-24 Students

## **IMS Ghaziabad Organised Workshop on Data Analytics**



Ghaziabad (IMS News Service): Unlocking the Power of Big DataAnalytics, PGDM students (Batch 2022-2024) had an exceptional opportunity to delve into the realm of Big Data Analytics in an ExpertWorkshopsession led by Prof. Vinaya Sathyanarayana at IMS Ghaziabad. The workshop not only emphasized the pivotal role of data in today's world but also provided enriching hands-on experiences.Institute of Management Studies (IMS) Ghaziabad - Business Schoolextends heartfelt gratitude to our expert for his insightful presence and guidance.



gave exposure to he integral of full-stack development in modern software engineering, emphasizing proficiency in both front-end and back-end technologies to the students. The training emphasized the practical and theoretical aspects of Full Stack Development. Students learned about front-end

technologies such as HTML, Bootstrap, and CSS, JavaScript. On the back end, they learnt server-side languages (e.g. PHP), and database management (e.g. MySQL). Version control using Git, API creation, debugging, and an introduction to web security were also included. Students also participated

a Drone Session, an informative session on Cyber Security, a visit to the Airstrip, a tour of the Robotic Lab, and an insightful visit to the National Sugar Institute. These diverse activities provided students with practical exposure and valuable insights across multiple domains.Every student will get a certificate of completion in Full Stack Development. The students had experienced a different kind of learning environment at the EICT-IITK Campus. The training ended with a farewell party.



**IMS News Service** 

Ghaziabad: Institute of Management Studies (IMS) - Business Schoolproudly shares the news of a trailblazing Management Development Session led by Dr.Rudresh Pandeyat the Ghaziabad Management Association (GMA). The

Masterclass titled "Design Thinking for Executives: Innovative Leadership in the AI Era" on December 13, 2023 expertly integrated AI with design thinking, captivating a diverse audience of executives. managers, and team leaders from Ghaziabad's leading companies

## **Industrial Visit to Aurionpro Toshi Automatic Systems**

informative

automation,

advancing

sessions.

#### **IMS News Service**

Ghaziabad: The School of Computer Science, IMS Ghaziabad, University Courses Campus organized Industrial Visit to an Aurionpro Toshi Automatic Systems for its students.

The visit commenced with a warm welcome from the company's Managing Director Mr. Sanjeev Sachdeva, who provided a comprehensive overview of art Aurionpro Toshi's pivotal role in shaping the landscape of automation across various sectors. Engaging creating presentations highlighted the company's commitment to cutting-edge technologies and showcased their expertise sessions in developing innovative



solutions for public safety, platform industrial processes, and smart transit systems. Guided tours through the state-of-thefacilities allowed participants to witness firsthand the intricate processes involved in testing and automated systems, particularly the advanced metro gateways. Interactive and Q&A also opportunities provided a

for insightful discussions on industry trends and the practical applications of automation. Networking sessions facilitated meaningful connections with professionals from different departments, fostering a deeper understanding of career possibilities within the automation sector. The visit featured hands-on demonstrations, allowing

automation and smart transit technologies.

The industrial visit to Aurionpro Toshi Automatic Systems yielded multifaceted learning outcomes, enriching participants with а c o m p r e h e n s i v e understanding of industrial automation, public safety, participants to gain practical access control, and smart insights into the functionality transit and mobility solutions. The visit facilitated a deep and efficiency of Aurionpro dive into the intricacies of Toshi's solutions. Overall, the event was marked by automatic metro gateways, showcasing how cuttingengaging discussions, and edge technologies are valuable exposure to the employed to enhance diverse applications of efficiency and safety in public leaving transit systems. Participants participants with a profound gained valuable insights into appreciation for Aurionpro the real-world applications of Toshi's pivotal role in industrial automation, industrial witnessing firsthand the

development and testing processes of automated systems within the company's state-of-the-art facilities. The exposure to Aurionpro Toshi's expertise in public safety and access control offered a nuanced perspective on the integration of technology to ensure security in various environments. Furthermore, the exploration of smart transit and mobility solutions provided participants with insights into the evolving landscape of transportation technologies. The interactive sessions and Q&A opportunities fostered a dynamic exchange of ideas, enabling participants to grasp the practical implications of automation in diverse sectors.

## **MISCELLANEOUS**

**Creative Corner** 

# गणतंत्र दिवसः नागरिक ही संप्रभु है संविधान में

#### सरवन कोरी

रत एक गणतांत्रिक देश है। Я 26 जनवरी 1950 को जब भारतीय संविधान प्रभाव में आया. तब से हम गणतांत्रिक हो गए। देश का गण यानि नागरिक ही संप्रभ है और सभी शक्तियां उसी में निहित हैं। आज हम आजादी का अमत महोत्साव मना रहे हैं। ऐसे अवसर पर हम भारतीय संविधान पर एक नजर डालेंगे।

गणतंत्र दिवस देश के तीन राष्ट्रीय पर्वों में से एक है। इस वर्ष26 जनवरी को देश अपना 75वां गणतंत्र दिवस मनाने जा रहा है। एक धर्मनिरपेक्ष देश के नाते यह भारत के लिए एक बड़ी उपलब्धि है। महत्व पूर्ण यह है कि यह दिवस अलग महत्वे रखता है। चूंकि भारतीय संविधान को इसी दिन संपूर्ण भारत वर्ष में लागू किया गया था, इसलिए देश के सभी वर्गों, समदायों, जातियों और धर्मों के लोग इस गणतंत्र का हिस्साए बन गए थे।

26 जनवरी को गणतंत्र दिवस के तौर पर क्यों मनाया जाता है इसकी एक दिलचस्प कहानी है। हमारा संविधान 26 नवंबर 1949 को बनकर तैयार हो गया था, परन्तु उसे उस वक्त लागू नहीं किया गया। वास्त विकता तो यह है कि 31 दिसंबर 1929 को लाहौर अधिवेशन में भारतीय राष्टीय कांग्रेस द्वारा पूर्ण स्वराज की घोषणा के पश्चात 26 जनवरी को स्वाधीनता दिवस के रूप में चना गया था। वर्ष 1930 से

1946 तक इस दिन को ही पूरे देश भर में स्वतंत्रता दिवस के रूप में मनाया जाता था। इस दिन की महत्ता बरकरार रहे, इसलिए ही सविंधान को 26 नवंबर को न लागू करके, 26 जनवरी 1950 को लागू किया गया, और उसी दिन से हम दुनिया का सबसे बड़ा लोकतांत्रिक

गणराज्य बन गए। इस दिन की अहमियत का अंदाजा इससे लगाया जा सकता है कि भारत लगभग 200 वर्षों से अंग्रेजी शासन के अंतर्गत था। उससे पहले लगभग 500 वर्षों तक इसपर मगलों का शासन था।पर



अपने विशाल, गौरवशाली, एवं लोगों के लिए शासन'। कह सकते हैं रहस्यमयी इतिहास में पहली बार ऐसा कियही एक लोकतांत्रिक गणराज्य का हुआ था, जब देश इस बात को मौलिक अर्थ है।

सुनिश्चित कर रहा था कि आज से इस कुछ छोटे-बड़े बदलाओं को यदि पर सिर्फ यहीं के लोगों का शासन होगा। छोड़ दिया जाए ( जैसे हर साल राजपथ उनके द्वारा स्वीकृत कानून का शासन पर होने वाली भव्य परेड इस बार कर्तव्य होगा। गणतंत्र का अर्थ ही होता है गण पथ से होगी) तो वर्ष1950 से आज अर्थात लोगों का, तंत्र का अर्थ है तक गणतंत्र दिवस मानने का तरीका शासन। अब्राहम लिंकन ने लोकतंत्र लगभग वही रहा है। तीनों सेनाओं की की बहत ही संदर परिभाषा गढी। उसने मौजूदगी में राष्ट्रपति ध्वजारोहण करते कहा कि 'लोगों का लोगों द्वारा और हैं. और उनके सम्मान में सेना 21 तोपों

की सलामी (7 तोपों द्वारा तीन-तीन राउंड फायरिंग) देती है, तरह-तरह की झाँकियाँ निकलती हैं जो देश की सांस्कृतिक विविधताओं में एकता को दशार्ती हैंऔर सेनाएँ अपनी शक्ति का प्रर्दशन करती हैं। देश भर में जगह-जगह स्कूलों से लेकर छोटे-बड़े दफ्तरों में ध्वजारोहण एवं उसके साथ-साथ मिठाई वितरण का कार्यक्रम देखते ही बनता है, पर इस देश के एक नागरिक के तौर पर हमारी जिम्मेदारी कहीं बड़ी है। हमें हमेशा उन मल्यों, संकल्पों, कर्तव्यों, एवं अधिकारों को बचाये रखना है जो एक गणतंत्र देश के तौर पर हमने स्वीकारी है।वह मूल्य है समानता ( सिर्फ राजनीतिक नहीं बल्कि समाजिक और आर्थिक), बन्धुत्व (धर्म, जाति, क्षेत्र, भाषा और पंथ से परे का), न्याय (आर्थिक, समाजिक, और राजनीतिक ), स्वतंत्रता आदि का। इसीबात को जवाहरलाल नेहरू ने 14 अगस्त के अपने मशहर भाषण 'नियति से साक्षात्कार' में कहीं बेहतर

तरीके से कहा है, 'स्वतंत्रता और शक्ति

अपने साथ जिम्मेदारीयां लाती है। यह उत्तरदायित्व इस सभा पर है, जो भारत की संप्रभु जनता का प्रतिनिधित्व करने वाली एक संप्रभु संस्था है। आजादी के जन्म से पहले हमने ढेरों प्रसव की पीड़ाएं झेलीहैं, उनकी दुखद स्मृतियों से हमारा दिल आज भी भारी है, और उनमें से कुछ दर्द अब भी मौजूद हैं। लेकिन स्याह अतीत अब बीत चुका है। यह भविष्य है, जो अब हमें संकेत दे रहा है। यह भविष्य आराम का नहीं बल्कि निरंतर प्रयास करने का हैताकि हम उन वादों को पूरा कर सकें जो हमने बार-बार किए हैं और आज भी कर रहे हैं। भारत की सेवा का अर्थ है लाखों पीड़ित लोगों की सेवा। इसका अर्थ है गरीबी, अज्ञानता, बीमारी और अवसर की असमानता को समाप्त करना। हमारी पीढ़ी के सबसे महान व्यक्ति की महत्वाकांक्षा हर आंख से हर आंसू पोंछने की रही है। यह हमारी क्षमताओं से परे हो सकता है, लेकिन जब तक आंसू और पीड़ा है, तब तक हमारा काम खत्म नहीं होगा।'

## दिखावट चेहरे की हँसी दिखावट सी हो रही है असल जिंदगी भी बनावट सी हो रही है।

अक्षिता जैन



## समान

अनबन बढती जा रही है रिश्तों में भी

पहले ऐसा नहीं था जैसा हूं आजकल

दूरी बढ़ती जा रही है मंजिल से मेरी

शब्द कम पड़ रहे हैं मेरी बातों में भी

मेरी कहानी कोई कहावत सी हो रही है।

चलते–चलते अब थकावट सी हो रही है ।

खामोशी की जैसे मिलावट सी हो रही है।

और मशवरे की आदत ना रही लोगों को

अब गुजारिश भी शिकायत सी हो रही है।

अब अपनों से भी बगावत सी हो रही है।

तुम्हारे दुख अलग उनके दुख अलग और उनके अनुसार सबके अपने-अपने

तम्हारी गंभीर बीमारी का मतलब कर्ज.

तुम्हारी यात्रा का मतलब भूख, प्यास,

तुम्हारे आठ घंटों की कीमत अलग

उनके आट घंटों की कीमत अलग कुल समय समान, पर मजूरी अलग

संघर्ष

एक समान ।

और मौत

उनकी इलाज

एक समान।

आवास

पर दुख और संघर्ष

उनकी हद से हद झंझट

नही कहते अब वो यहाँ

कि सबके अपने– अपने काम

और सब काम एक समान

पर दुख और संघर्ष

एक समान।

और सब के सब दुख एक समान ।

तुम्हारे संघर्ष अलग इसलिए अंतर है उनके संघर्ष अलग काम में, दुख में, संघर्ष में और उनके अनुसार सबके अपने-अपने यात्रा में, मौत में, जीवन में तुम्हारे और उनके और सब के सब संघर्ष आट घंटों की कीमत में।

फिर समान क्या है यहाँ?

समान है पूरे देह की बस एक उँगली और उससे किए गए चुनाव की कीमत तम्हारे, उनके एक वोट की कीमत आज भी एक वोट ही है।

सरवन कोर्र



क्योंकि काम समान तो दाम समान जोकि नही है, नही हो सकता है, उनके अनुसार



# Getting De-Stressed with Flowers: Seven Flowers that Help with Anxiety Issues

bed, Chamomile has long been

**Chrysanthemum:** 

#### Avni Agarwal

an having something as simple like plants and flowers around us improve our mental health? The

answer is yes. "Spending time caring for plants is a great way to help look after your mental health. Nurturing the buds and seeing the plants grow can be very rewarding and helps boost self-esteem," say the gardening experts at BillyOh.

The sight of flowers makes us smile, and the scent of flowers can help us relax and be less anxious. Breathing in the sweet fragrance of flowers has a relaxing and stressreducing effect.It's well-researched that flowers bring moments of tranquillity and calm. Plus, there are several studies linking reduced stress with flowers including one from the University of North Florida that showed women who received flowers had a statistically significant reduction in stress levels.

After buying flowers from the market or after putting them in your favourite vase you will end up feeling less agitated—without even realizing it. Studies have shown that flowers can induce creative energy and positive vibes, ultimately making us feel better. But, one need not buy expensive flowers, rather grow the flowers at home. Gardening is one such hobby that makes you stand out and is a recreational activity. According to a 2005 study by professors from Rutgers and La Salle Universities, flowers have "immediate and long-term effects



known for

anxiety

effects.

Commonly

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tea, it can

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Lavender: Its calming scent and organic oil. beautiful lilac

are

hue incredibly relaxing. Often used to help soothe agitated babies, the plant's oil is commonly prescribed to help in the treatment

of anxiety and depression. It also helps in reducing blood pressure reduce inflammation. and slows heart rate. beautiful bright flowers can help **Jasmine:** Jasmine is known for helping to

ease the body from anxiety and is an excellent plant to have Close by when you sleep. This too can be taken in tea or purchased as an

on emotional reactions, mood, which help in relaxing the mind. social behaviour, and even memory for both males and females." Another study found that people

help to relax the body and increase Chamomile: Often used before your metabolism.

Gerbera: With petals that bright it's



instantly calm the body (and brighten the room). They can also remove benzene

from the air which is a chemical found in inks. **Peace lily:** Packed in a real punch as an indoor plant, filtering harmful toxins out of

the air. They

in

help

focused, and controlled. Just like Traditionally, this special floral meditation. So working with bath is a cleansing ritual practiced flowers, plants, and floral in different cultures in Southeast arrangements can benefit people by influence of their colour on our improving mood, diminishing anxiety, boosting brain function, and eliminating depression. Why is it that flowers have such a positive effect on us mentally? The few factors that enable flowers to create such a positive effect are: shape, smell, feel and colour. It is a known fact that each colour of the colour wheel has a meaning of its own. Example: Red symbolizes anger, danger, or love. Blue simultaneously is a colour the represents calmness and sadness.

improving air quality and subsequently improve your mood and your mental health.

Passionflower: It works as a no natural anti-anxiety medication for patients about to have dental work done. Passionflower may work because it boosts levels of the brain's chemical GABA.



Oppositely, yellow can mean happiness and good fortune. Understanding flowers and the



recovering from surgery who have plants or flowers in their hospital room have better health outcomes and report lower feelings of pain, anxiety, and fatigue.

In Japan, people often go for a flower bath to get a break from there nine to five cycle. These types of baths offer a simple approach to reviving the mind and body by focusing on the restorative effects of flowers such as the rose, cherry blossom, jasmine, chamomile, orchid, and lavender, among others,

Asia to flush the body of negative energies.

When we are engaged in a creative task, time disappears. We temporarily forget about our troubles, frustrations, and the circus that is constantly putting on a show inside our heads. We forget about our judgments and criticisms. The benefits to our nervous systems are extraordinary.One suchactivity to get ourself distracted for some time is flower arranging. Arranging flowers allows us to be inventive,

mood can help determine how we feel at the moment. Additionally, flowers have mostly green parts, leaves, stems, etc. Green is the colour of nature. When people see green, they feel calm. The colour green helps us feel tranquil and relaxed.

The true beauty of flowers is that they help us create deep connections, strengthening bonds with nature, family, friends, and our community. This ultimately opens the door to a happier and fuller life.

फिल्म –डंकी निर्देशक – राजकुमार हिरानी कास्ट –शाहरुखंखान, तापसी पन्नू विक्की कौशल, बोमन ईरानी, विक्रमकोचर, अनिल ग्रोवर, ज्योति सुभाष |

उपलब्ध – नेटफ्लिक्स, हुलू, अमेजन प्राईम ।

आईएमडीपी रेटिंग – 8/10 बजट – 250 करोड़ डंकी [बी] एक 2023 भारतीय हिंदी भाषा की कॉमेडी ड्रामा फिल्म है जो अवैध अप्रवासन तकनीक पर आधारित है। अभिजीत जोशी और कनिका ढिल्लो के साथ लिखी पटकथा, राजकुमार हिरानी द्वारा निर्दाशित और संपादित है । इसका निर्माण रेड चिलीज एंटरनमेंट, जियो स्टूडियोज और राजकुमार हिरानी के बैनर तले किया गया। इसमें शाहरुख खान, तापसी पन्नू, विक्की कौशल और विशेष उपस्थिति के रूप में बोमन ईरानी हैं। फिल्म की घोषणा अप्रैल २०२२ में आधिकारिक शीर्षक के साथ की गई थी। मुख्य शूटिंग उसी समय शुरू हुई, जो मुंबई , जबलपुर, कश्मीर, बुधापोस्ट, लंदन, नियोम में हुई और अप्रैल 2023 में पूरी हुई। सी के मुरलीधरन, मानूष नंदन और अमित रॉय ने फिल्म की सिनेमेटोग्राफी का काम संभाला । साउंड ट्रैक की रचना प्रीतम ने की है । जबकि अमन पंत ने

बैकग्राउंड स्कोर तैयार किया है । इस फिल्म का सबसे मजबूत पहलू यह है कि यह प्रवास समस्या का चित्रण करती है । उनके संघर्षों, उनकी भावनाओं की वास्तविकता दिखाने का काम किया गया है । इसमें यह भी दिखाया गया कि वे कैसे धोखे में फंसते हैं, जो उनकी भावनाओं, सपनों और अज्ञान का फायदा उठाते हैं। एक

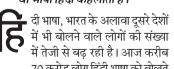
बेहतर जीवन के सपने में कितने लोग अपने जीवन खो बैठते हैं और एक बार जब वे अपने सपने की भूमि पर पहुंचते हैं तो वास्तविकता कितनी कठिन हो सकती है । और शायद यही सबसे कमजोर पहलू भी है। जो लोग पॉपकॉर्न के साथ सिनेमा घरों में ऐसी फिल्मोंश का आनंद उठाना चाहते हैं और मनोरंजन की तलाश में हैं, उनमें से कितने लोग ऐसे हैं जो इन समस्याओं के जानकार हैं ? अगर वे जानकार भी हैं, तो उनमें कितने ऐसे हैं जो इन्हेंस महसूस करते हैं अथवा इसको लेकर संवेदनशील हो सकते हैं ? हालांकि राजू हिरानी की पिछली फिल्में स्वास्थ्य समस्याएं, भ्रष्टाचार, शिक्षा समस्याएं, अंधविश्वास, आंतरिक राक्षस के बारे में थीं, जिनसे हर कोई संबंधित कर सकता है ।

उसी कारण, राजकुमार हिरानी को सलाम, कभी-कभी एक अच्छे निर्देशक/लेखक की जिम्मेदारी होती है संदेश को फैलाना, भीड़ को मुद्दे को महसूस करने के लिए बनाना, जो उनके लिए केवल एक समाचार है। फिल्म में कुछ तकनीकी त्रूटियाँ हैं। इसे और यह बेहतर किया जा सकता था। फिर भी यह वास्तव में एक अच्छी फिल्म है जिसमें सर्वश्रेष्ठ इरादा है । आप इसे देखकर हंसेंगे और रोएंगे भी। सभी कलाकारों ने अच्छा अभिनय किया है, लेकिन इन सभी अच्छे अभिनेताओं के बीच, विक्की कौशल की छोटी भूमिका और उसका अभिनय काफी प्रभावशाली है ।

# हिंदी को राष्ट्र भाषा का दर्जा मिलने की दरकार

#### अमन कुमार मिश्रा

#### जन जन को जो मिलाती है, वो भाषा हिंदी कहलाती है।



में तेजी से बढ़ रही है। आज करीब 70 करोड़ लोग हिंदी भाषा को बोलते हैं।भारत के अलावा हिंदी का उपयोग और बोलबाला दूसरे देशों में भी है। नेपाल, फिजी, मॉरीशस, गुयाना, सूरीनाम, ट्रिंडड एवं टोबैगो और दक्षिण अफ्रीका के कुछ हिस्सों में भी हिंदी बोली जाती है। यहाँ पर हिंदी भाषा का बोलबाला है। यहां पर हिंदी के प्रचार-प्रसार की कोशिश की जाती है।

भारत में अनेक भाषाएं एवं बोलियां बोली जाती हैं। ऐसे में हिंदी ही एक मात्र ऐसी भाषा है जो संवाद एवं संपर्क की भाषा है। इसके अलावा विदेश में भी हिंदी भाषा के सीखाने और सीखने के केंद्र होते हैं, जहाँ पर विदेशी लोग हिंदी भाषा सीख सकते हैं। हिंदी भाषा का का प्रसार विश्व में होता जा रहा है और प्रसार भी तेजी से हो रहा है। विदेशी भाषा सीखने के लिए हिंदी का प्रचार-प्रसार भी एक महत्त्वपूर्ण कारण है। अनेक विदेशी लोग हिंदी



भाषा सीखना चाहते हैं क्योंकि यह उनके लिए नई एकता और सामाजिक सौहार्द का साधन है। हिंदी भाषा सीखने के लिए विदेशी भाषा शिक्षक और हिंदी भाषा के केंद्रों में होने वाले साप्ताहिक शिविर भी आयोजित होते हैं।

हिंदी भाषा का इतिहास बहुत समृद्ध और गौरवशाली है। हिंदी भाषा की उत्पत्ति विकास भारतीय सुबह और संस्कृति से जुड़ा हुआ है।हिंदी का मूल रूप संस्कृत है।इसके साथ-साथ प्राकृत भाषाओं का भी प्रभाव है। हिंदी भाषा के इतिहास में मुख्य युग है जैसे- वैदिक युग, प्राकृत युग, अपभ्रंश युग और फिर भक्ति युग और आधुनिक युग में हिंदी भाषा का विकास और प्रचार तेजी से हुआ है। हिंदी भाषा के इतिहास में साहित्य, काव्य और समाजिक परिवर्तन का भी महत्वपूर्ण स्थान है। हिंदी भाषा का इतिहास बहुत रोचक और ज्ञानवर्धक है और इसका अध्ययन करने से हम अपने सांस्कृतिक धन को समझ सकते हैं। हिंदी भाषा का सौंदर्य अनोखा है। उसकी मधुर आवाज, सुंदर शब्दों का प्रयोग और व्याकरण, सब मिलकर हिंदी को एक खूबसूरत भाषा बनाते हैं। हिंदी में लिखे गए काव्य, गीत और साहित्य उसकी सौंदर्य को

और भी चमकदार बनते हैं। जब हिंदी भाषा को सही तरह से बोलते हैं तो वह और भी मधुर और सुखद अनुभव होता है।

हिंदी के सौंदर्य को बेहद सरलता से व्यक्त करके हम अपने व्यक्तित्व को और भी सुंदर बना सकते हैं। हिंदी का व्यापक उपयोग बहुत महत्त्वपूर्ण है।हिंदी भाषा के व्यापक उपयोग से हम अपने विचारों और भावनाओं को सही तरह से व्यक्त कर सकते हैं। हिंदी से हम अलग-अलग क्षेत्रों में भी अपना प्रभाव बना सकते हैं जैसे-साहित्य, संगीत, सिनेमा और व्यापार। हिंदी भाषा की महत्त्व अनमोल है ! हिंदी हमारी राष्ट्रीय भाषा है और भारत की एकता का प्रतीक है। इस भाषा का बुनियादी शिक्षा, व्यवहार और संस्कृति में बहुत महत्त्वपूर्ण स्थान है।

इसके माध्यम से हम अपने विचारों और भाषिक व्यक्तित्व को सही तरह से व्यक्त कर सकते हैं। हिंदी भाषा को अंतरराष्ट्रीय स्तर पर प्रतिनिधित्व करने वाले कुछ व्यक्ति हैं जिन्होंने हिंदी भाषा को दुनिया भर में प्रचारित करने के प्रयास किया है। राष्ट्रवपिता महात्मा गाँधी ने हिंदी भाषा को स्वदेशी अंदोलन के दौरान प्रचारित किया और हिंदी भाषा को भारत की राष्ट्रभाषा के रूप मुं स्थापित करने में

महत्त्वपूर्ण योगदान दिया। अनेक साहित्यकारों, लेखकों और कलाकारों ने अपने कार्यों के माध्यम से हिंदी भाषा का विस्तातर विदेश तक पहुंचाने का प्रयास किया।

हिंदी के प्रमुख लेखकों में मुंशी प्रेमचंद, हरिवंश राय बच्चन, निराला, पंत, गुलजार और जयशंकर प्रसाद शामिल हैं।इनके काव्य, कहानियां और निबंध हिंदी साहित्य में महत्त्वपूर्ण स्थान रखते हैं। उनकी रचनायें हिंदी भाषा के विकास और प्रचार में बड़ी भूमिका निभाती हैं।

इनमें और विशेषता है जो हिंदी साहित्य को और भी समृद्ध बनता है। विश्व में हिंदी का वर्चस्व बढ़ाने में हिंदी सिनेमा और संगीत का भी बहुत बड़ा योगदान है। हिंदी फिल्मों की लोकप्रियता और उनका प्रभाव विदेशी लोगों पर भी है। हिंदी फिल्मों के गाने और म्यूजिक एल्बम दुनिया भर में मशहर हैं और लोग इन्हें पसंद करते हैं। हालांकि हिंदी आज भी हमारी राष्ट्रभ भाषा नहीं बन पाई है। राजनेता आज भी इस मुद्दे पर राजनीति करते हैं। आज आवश्यकता इस बात की है कि हम राजनीति से ऊपर उठें और हिंदी को राष्ट्रभाषा का संवैधानिक दर्जा मिल सके।