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## Current Affairs 8 July to 14 July 2023

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- ASEAN Countries Conference on Traditional Medicines
- 5-Year Work Visa For Indian Students Pursuing Masters In France



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## Impact of CMV and ToMV on Tomato Crops

Tomato growers in regions like Maharashtra and Karnataka have been facing significant challenges due to the impact of two viruses – Cucumber mosaic virus (CMV) and Tomato mosaic virus (ToMV). These viruses have been causing substantial losses in tomato yields, affecting farmers and the agricultural industry.

CMV and ToMV are the two primary viruses responsible for the loss of tomato yields. Cucumber mosaic virus (CMV) affects crops in Maharashtra, while Tomato mosaic virus (ToMV) affects crops in Karnataka and other South Indian states. Both viruses belong to different viral families but share similarities in terms of the damage they cause to crops.

#### How Do CMV and ToMV Spread?

ToMV primarily spreads through infected seeds, saplings, agricultural tools, and human touch. It only takes a few infected saplings to spread the virus rapidly across an entire field. On the other hand, CMV spreads through sap-sucking insects called aphids. While human touch can also contribute to CMV transmission, the chances of this happening are quite low.

### Symptoms of Infection

When tomato plants are infected with ToMV, they exhibit symptoms such as alternating yellowish and dark green areas on the foliage, blister-like appearances on the leaves, leaf distortion, twisting of younger leaves, necrotic spots on the fruit, and affected fruit setting. In the case of CMV, cucumber plants are often affected, showing distortion of leaves primarily at the top and bottom, creating a mosaic-like pattern of alternating yellow and green spots.

#### Controlling the Spread of CMV and ToMV

Controlling the spread of these viruses is crucial to mitigate the significant crop losses they cause. For ToMV, it is important to enforce biosafety standards in nurseries, treat seeds to prevent future spread, discard visibly infected materials, and closely monitor signs of infection throughout the cropping cycle, promptly removing infected plants to prevent further contamination.

Controlling CMV is more challenging due to its wide host range, which includes cucumber, melon, eggplant, tomato, carrot, lettuce, celery, cucurbits, and some ornamentals. To manage CMV, farmers need to employ preventive measures such as spraying quick-acting insecticides or mineral oils to deter aphids, clearing fields of weeds and plant material, and monitoring aphid migration.

#### **Consequences for Tomato Crops**

Both CMV and ToMV can have devastating consequences for tomato crops. If left untreated, these viruses can lead to almost 100% crop loss, stunted growth, lower production, and distortion of fruits. The impact extends beyond yield loss and affects the livelihoods of farmers, the availability of tomatoes in the market, and the overall economy of the region.

## Consolidated Cyber Security and Cyber Resilience Framework (CSCRF) for Sebi Regulated **Entities**



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The Securities and Exchange Board of India (SEBI) has taken a significant step towards enhancing cyber security measures by releasing a consultation paper titled 'Consolidated Cyber Security and Cyber Resilience Framework (CSCRF) for SEBI Regulated Entities.' This framework aims to provide a common structure for multiple approaches to cyber security, ensuring the prevention of cyber risks and incidents.

At the core of SEBI's framework lies the five concurrent and continuous functions of cyber security, as defined by the National Institute of Standards and Technology (NIST): Identify, Protect, Detect, Respond, and Recover. These functions serve as the pillars upon which the framework is built, guiding regulated entities in establishing robust cyber security protocols.

### Formulating a Cyber Crisis Management Plan

SEBI emphasizes the importance of regulated entities formulating an up-to-date Cyber Crisis Management Plan (CCMP). This plan serves as a comprehensive blueprint to manage cyber crises effectively. Additionally, regulated entities are required to establish a comprehensive incident response management plan and respective Standard Operating Procedures (SOPs). These measures ensure a proactive and organized response in the event of a cyber incident.

### **Investigating Alerts and Root Cause Analysis**

To maintain the integrity of cyber security systems, the consultation paper highlights the need for suitable investigation of alerts generated from monitoring and detection systems. Regulated entities must conduct Root Cause Analysis (RCA) to identify the underlying causes of cyber incidents, enabling them to implement necessary preventive measures.

#### Enhancing Cyber Resilience

The primary objective of SEBI's consultation paper is to enhance cyber security and cyber resilience for entities regulated by the organization. By implementing the framework, regulated entities can establish a standardized approach to cyber security, minimizing vulnerabilities, and reducing the risks associated with cyber threats.

## Meta's Threads App

Meta, formerly known as Facebook, has recently developed a new app called Threads to compete with Twitter. However, the launch of the app in the European Union (EU) has been postponed due to regulatory concerns. Meta's Threads app, designed to provide a platform for discussions and community engagement, is currently not being launched in the EU. The company's decision stems from regulatory concerns regarding compliance with the DMA, a framework introduced to address the dominance of large digital platforms and ensure fair competition within the digital market.

#### Understanding the Digital Markets Act

The DMA is a regulatory initiative that aims to regulate the behavior of "gatekeeper" platforms, which possess substantial market power. It establishes stringent regulations for major internet companies operating in Europe, including Meta. One key regulation prohibits platforms from sharing data across different services, ensuring fair competition and data privacy.

#### **Data Privacy Concerns and Compliance Efforts**

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Meta has faced scrutiny from European regulators in the past due to concerns over data usage. The company's attempt to leverage data from WhatsApp to strengthen Instagram and Facebook, which violated EU rules, raised data privacy concerns. As a result, Meta is actively working towards compliance with EU regulations to avoid further conflicts.

### **SALVEX 2023**

In a remarkable display of collaboration, the Indian Navy and the US Navy recently joined forces for the seventh edition of the IN-USN Salvage and Explosive Ordnance Disposal (EOD) exercise, known as SALVEX. Held from June 26th to July 6th, 2023, the vibrant city of Kochi served as the backdrop for this highly anticipated event. SALVEX 2023 marked an important chapter in the history of naval cooperation between India and the US, fostering enhanced interoperability and operational capabilities.

The Indian naval vessel INS Nireekshak led the SALVEX 2023 exercise, symbolizing the commitment of the Indian Navy to collaborative training and cooperation. As a sophisticated diving and EOD support vessel, INS Nireekshak played a crucial role in facilitating joint exercises and knowledge exchange between the two navies.

### USNS Salvor: A Formidable Presence

Participating alongside INS Nireekshak was the US naval vessel USNS Salvor. With its advanced salvage capabilities, USNS Salvor brought immense expertise to the exercise. The collaboration between INS Nireekshak and USNS Salvor showcased the synergy between the Indian and US navies, emphasizing the shared commitment to maritime security and cooperation.

### Showcasing Expertise: Specialist Diving and EOD Teams

The SALVEX exercise witnessed an awe-inspiring display of expertise from Specialist Diving and EOD teams representing both the Indian Navy and the US Navy. These highly skilled teams showcased their proficiency in diverse disciplines, including precise mine detection, neutralization, wreck location, and salvage. Their exemplary skills and professionalism further strengthened the bond between the participating nations.

#### Exchanging Knowledge: Maritime Salvage

During SALVEX, valuable knowledge and experiences were exchanged between the Indian Navy and the US Navy. The exercise provided a platform for the teams to learn from each other's rich maritime traditions and best practices in maritime salvage. This knowledge exchange contributed to the professional growth of the participants and further deepened the cooperation between the two navies.

#### **Enhanced Interoperability and Operational Capabilities**

Through the joint training exercises conducted during SALVEX 2023, the participating teams achieved enhanced interoperability and operational capabilities. The collaborative efforts focused on refining techniques, improving coordination, and strengthening communication between the Indian and US navies. This shared experience and training fostered a stronger partnership in addressing maritime challenges.

### A Landmark in Naval Cooperation History

SALVEX 2023 will be remembered as an important chapter in the history of naval cooperation between India and the US. The exercise showcased the commitment of both nations to fostering collaboration, sharing expertise, and strengthening their capabilities in salvage operations and EOD expertise. The success of SALVEX

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2023 sets the stage for future joint exercises and underscores the significance of bilateral naval cooperation between India and the US.

## Performance Grading Index for Districts (PGI-D) – Current Updates :

The Department of School Education and Literacy (DoSE&L) has taken a significant step towards improving the education system with the release of the Performance Grading Index for Districts (PGI-D). This comprehensive report, conducted by the Ministry of Education, aims to assess and enhance the performance of schools at the district level.

The Performance Grading Index for Districts (PGI-D) is a groundbreaking report that evaluates the effectiveness of the education system in different districts across the country.

Scale of Education: The Indian Education System boasts an impressive network, with approximately 14.9 lakh (or 1,490,000) schools catering to around 26.5 crore (or 265 million) students from diverse socio-economic backgrounds.

Educators' Strength: To support this vast educational landscape, there are approximately 95 lakh (or 9.5 million) dedicated teachers working tirelessly to impart knowledge and shape young minds.

PGI-D Structure: The PGI-D utilizes an 83-indicator-based grading system that falls under six categories and 12 domains. These categories include Outcomes, Effective Classroom Transaction, Infrastructure Facilities & Student's Entitlements, School Safety & Child Protection, Digital Learning, and Governance Process.

Grading System: The PGI-D grades districts on a scale of ten. The highest grade, Daksh, is achieved by districts scoring over 90% of the total points, while the lowest grade, Akanshi-3, represents scores up to 10% of the total points.

#### **Objective and Impact**

The ultimate objective of the PGI-D is to empower districts to identify and prioritize areas requiring intervention to enhance their performance. By focusing on the identified domains and categories, districts can take proactive measures to improve educational outcomes, ensuring a holistic and quality learning experience for students.

### **Granite on Moon**

Scientists have made a remarkable discovery beneath the surface of the Moon, uncovering a massive chunk of granite that sheds light on a unique form of lunar volcanism.

The chunk of rock was discovered through the efforts of an orbiting satellite, which captured evidence of granite beneath the Moon's surface. This breakthrough has provided scientists with invaluable information about the Moon's geological composition.

### The Compton-Belkovich Volcanic Complex

The granitic system was found below a far-side feature known as the Compton-Belkovich Volcanic Complex. This complex, measuring approximately 50 kilometers in diameter, has presented planetary scientists with a unique opportunity to study volcanic activity on the Moon.



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#### A Glimpse into Lunar Volcanism

The volcanic activity responsible for the formation of the granitic system is estimated to have occurred around 3.5 billion years ago. This timeline offers valuable insights into the Moon's geological past and the processes that shaped its surface.

#### The Radioactive Element Connection

The discovery of extra heat emanating from the location on the Moon where the granitic system was found has sparked curiosity among scientists. This phenomenon can be attributed to the high concentrations of radioactive elements present in the granite. Elements such as uranium and thorium contribute to the heating observed at the lunar surface.

#### Formation of Granite

Granite forms through igneous activity and the cooling of magma. The presence of granite beneath the Moon's surface indicates past volcanic events and underscores the dynamic geological processes that have shaped our celestial neighbor.

#### Granite Rarity in the Solar System

Granites are relatively uncommon outside of Earth in the Solar System. The scarcity of granitic formations in other celestial bodies adds to the significance of the Moon's granitic discovery, as it provides a unique opportunity to study this type of rock formation beyond our home planet.

#### Previous Findings and Remote Sensing Studies

Before this discovery, only a few grains of granite were detected in the rocks brought back by NASA's Apollo missions. Since then, remote sensing studies have identified a handful of small granite or granite-like features on the Moon, making the current finding even more significant.

#### What is PBW RS1?

Punjab Agricultural University (PAU) has developed a new wheat variety known as PBW RS1.

#### PBW RS1: The Wheat Variety with Health Advantages

PBW RS1, the result of PAU's dedicated efforts, is making waves in the agricultural world. This wheat variety stands out for its ability to release glucose more slowly into the bloodstream. By avoiding an immediate and rapid rise in glucose levels, PBW RS1 provides potential health benefits, particularly for individuals at risk of type 2 diabetes and cardiovascular diseases.

#### **Resistant Starch and Amylose Content**

PBW RS1 possesses a remarkable resistant starch content of 30.3%, significantly higher than the 7.5-10% found in other wheat varieties. This higher resistant starch content indicates that glucose is released more slowly, ensuring better control over blood sugar levels. Moreover, PBW RS1 exhibits an impressive amylose content of 56.63%, surpassing the 21-22% found in other wheat varieties. These characteristics make PBW RS1 a promising dietary option for individuals concerned about their glycemic response.

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#### **Potential Benefits for Diet-Related Diseases**

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Consuming PBW RS1 may hold potential benefits for diet-related diseases, such as obesity and type 2 diabetes. The slower digestion of the resistant starch, combined with the increased amylose content, contributes to lower glycemic index values and enhanced satiety. With PBW RS1, individuals can experience a feeling of fullness with fewer chapatis or biscuits made from this wheat variety.

#### **Contributing Department and Research Team**

The success of PBW RS1 is the result of a decade-long effort led by the Department of Plant Breeding and Genetics at PAU. Their dedication and expertise in wheat breeding have culminated in the development of this innovative variety that prioritizes both nutritional guality and taste.

#### **Challenges in Cultivation**

Despite its numerous advantages, PBW RS1 presents a challenge for farmers in terms of productivity. The average grain yield recorded in PAU's field trials for PBW RS1 is 43.18 guintals per hectare, slightly below the average yield of 48 quintals in Punjab. Farmers are accustomed to higher yields, making the adoption of PBW RS1 a careful consideration.

### Additional Advantages for Food Processors

Beyond its nutritional attributes, PBW RS1 offers benefits to bakers and food processors. Products made from its flour, such as chapatis and biscuits, retain the taste and texture of those made from normal wheat. Moreover, the increased total dietary fiber resulting from the higher amylose and resistant starch content allows for the production of fiber-rich products without the need for additional additives.

## **Risk of Pholcodine**

The drug regulatory authority of India is issuing a warning regarding the cautious use of cough and cold remedies containing Pholcodine.

The World Health Organization (WHO) has cautioned regulators worldwide about the potential dangers of Pholcodine use. The primary concern highlighted by the WHO is the possibility of life-threatening allergic reactions in individuals using these medications. This alert emphasizes the importance of closely monitoring and addressing the associated risks.

#### Withdrawals from Markets

Several countries have already taken regulatory actions regarding Pholcodine-containing preparations. Australia's Therapeutic Goods Administration (TGA) has withdrawn both prescription and over-the-counter medications containing Pholcodine from their markets. Similarly, the United Kingdom's Medicines and Healthcare Products Regulatory Agency (MHRA) has also taken steps to remove these preparations from circulation. Malaysia's National Pharmaceutical Regulatory Agency (NPRA) is another regulatory body that has withdrawn Pholcodine-containing preparations.

#### Function and Usage of Pholcodine

Pholcodine serves as an opioid cough suppressant commonly found in cough medications. It works by mildly sedating patients and effectively suppressing dry coughs. The function of Pholcodine is to provide relief from persistent coughing symptoms.

## **Guinness World Record Created for Lambani Art**

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India's G20 Presidency recently achieved a remarkable feat by setting a new Guinness World Record. The record-breaking event involved the largest display of Lambani items, showcasing the rich cultural heritage of India. The exhibition, aptly titled "Threads of Unity," was inaugurated in the historic city of Hampi.

India's G20 Presidency left an indelible mark by showcasing a staggering total of 1755 Lambani items, securing the coveted title for the "largest display of Lambani items" in the Guinness World Records. This achievement not only highlights the diversity of Indian art but also sheds light on the talent and craftsmanship of Lambani artisans.

### **Empowering Lambani Artisans**

The success of this record-breaking endeavor owes much to the dedication and skills of Lambani women artisans and cultural practitioners. More than 450 talented individuals associated with the Sandur Kushala Kala Kendra Kendra (SKKK) came together to create these exquisite Lambani items. Their involvement highlights the significant role of Lambani embroidery in providing livelihoods and economic empowerment to these skilled artisans.

### Preserving Cultural Heritage: Lambani Embroidery

Lambani embroidery is a vibrant and intricate textile embellishment characterized by colorful threads, mirror work, and exquisite stitch patterns. Predominantly practiced in the state of Karnataka, Lambani embroidery is a living testament to the cultural heritage of India. The interconnectedness of Lambani craft with textile traditions across Eastern Europe, West Asia, and Central Asia underlines the shared artistic culture and historical migration of nomadic communities.

#### Aligning with Sustainable Initiatives

The Guinness World Record achievement is aligned with the Prime Minister's campaign of Mission 'LiFe' (Lifestyle for environment) and the Culture Working Group's initiative for 'Culture for LiFe,' promoting an environmentally conscious lifestyle and sustainability. By embracing Lambani embroidery, which involves the sustainable practice of patchworking, this record-breaking event exemplifies the fusion of art and environmental consciousness.

#### Recognizing Sandur Kushala Kala Kendra (SKKK)

Sandur Kushala Kala Kendra (SKKK), a society registered in 1988, has played a pivotal role in reviving traditional crafts and uplifting the livelihoods of Lambani craftswomen. SKKK's Lambani craft has achieved acclaim at both national and international levels, being honored with the prestigious UNESCO Seal of Excellence for Handicrafts in South Asia in both 2004 and 2012. Furthermore, SKKK obtained the Geographical Indication (GI) tag for 'Sandur Lambani hand embroidery' in 2008, further cementing the significance of this art form.

## Draft of Comprehensive Guidelines for Exhibition of Public Service Awareness (PSA) Films:

The Information & Broadcasting Ministry has recently released a draft of comprehensive guidelines for the exhibition of Public Service Awareness (PSA) films produced by the Central Government in cinema theatres. The aim of these guidelines is to streamline the screening of PSA films and ensure maximum viewership during prime screen time.

#### Rationalizing the Screening of PSA Films

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The draft guidelines intend to rationalize the screening process of PSA films in cinema theatres. Stakeholders have been invited to provide their suggestions and comments on the proposal, with the deadline for submissions set for July 22.

#### **Exemption from Certification**

PSA films, which are produced by central ministries, departments, public sector undertakings, and autonomous bodies, have been granted an exception from certification under Section 9 of the Cinematograph Act. This recognition allows the films to be exhibited in cinema theatres.

#### **Change in Screening Duration**

Previously, PSA films were screened for 15 to 20 minutes or 1/5th of the total film duration. However, as of November 17, 2021, the screening duration has been reduced to two minutes. The films are now expected to be screened for a period of 15 days or as per the Ministry's instructions, specifically during Prime Screen Time (PST).

### Incorporating Government Films during PST

To ensure maximum viewership, government films, including PSA films, should be exhibited during the PST period. Cinema exhibitors and digital cinema service providers need to obtain an 'Approved Film/PSA Film Exhibition Certificate' for the issue or renewal of their cinema licenses. This responsibility has now been transferred to the Central Board of Film Certification (CBFC) from the Films Division.

### Verification Mechanism and IT Portal

Cinema exhibitors will establish a verification mechanism to monitor the screening of PSA films during the preshow and interval periods. The CBFC will maintain ledger records of distribution and retrieve logs through digital content providers. Additionally, the CBFC will develop a comprehensive IT portal within one year for online distribution, compliance monitoring, and certificate issuance.

### **Monitoring and Information Sharing**

The CBFC may implement a monitoring mechanism for inspections and obtain detailed log information from cinema exhibitors and other relevant parties on a state, union territory, and theatre-wise basis. This information will be shared with the Information & Broadcasting Ministry.

### **Multidimensional Poverty Index 2023**

India has achieved a significant milestone in poverty reduction, with a remarkable number of people moving out of poverty within just 15 years. The latest update of the global Multidimensional Poverty Index (MPI) released by the United Nations Development Programme (UNDP) and the Oxford Poverty and Human Development Initiative (OPHI) sheds light on this extraordinary achievement.

In a span of 15 years, a staggering 415 million people in India have escaped the clutches of poverty. This achievement highlights the tremendous progress the country has made in improving the living conditions of its citizens.

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### 25 Countries Halved Their MPI Values

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India is not alone in its success. The report reveals that 25 countries, including Cambodia, Peru, and Nigeria, have successfully halved their global MPI values within the same 15-year period. This demonstrates that rapid progress in poverty reduction is attainable and serves as an inspiration for other nations.

#### India's Journey: From High Poverty Incidence to Impressive Decline

In 2005/2006, India faced a poverty incidence of 55.1%. During this time, approximately 645 million people were living in poverty. However, through concerted efforts and effective policies, India has witnessed a significant decline in poverty rates. The latest figures show that the poverty incidence has dropped to 16.4% in 2019/2021. This demonstrates a substantial improvement in the living conditions of millions of individuals and families.

### Children and Rural Areas: Key Factors in Poverty Reduction

Children under the age of 18 play a crucial role in poverty statistics, accounting for half of the MPI-poor people. This highlights the importance of addressing child poverty through comprehensive programs that ensure their well-being, education, and access to essential services.

Furthermore, poverty predominantly affects rural areas, with 84% of the country's poor residing in these regions. It underscores the significance of implementing targeted measures to uplift rural communities and bridge the urban-rural divide.

### The Multidimensional Poverty Index: A Holistic Approach

The MPI goes beyond monetary measures of poverty and assesses poverty in various aspects of daily life. It takes into account education, health, living standards, and access to basic necessities. This comprehensive approach provides a more nuanced understanding of poverty and enables policymakers to formulate targeted strategies.

## ASEAN Countries Conference on Traditional Medicines

The upcoming Conference on Traditional Medicines for ASEAN Countries is set to be a significant event fostering cooperation and knowledge exchange between India and ASEAN nations. The conference aims to bring together international delegates and promote collaboration in the field of traditional medicines.

The Conference on Traditional Medicines for ASEAN Countries is being hosted by the Ministry of Ayush, emphasizing India's commitment to promoting traditional healing practices. Ayush, an independent ministry, has been at the forefront of elevating the Ayush sector and establishing international collaborations.

#### **Scheduled Date and Location**

The conference will take place on July 20, 2023. The venue for this significant event is Vigyan Bhawan in New Delhi, a location that holds symbolic importance as the capital of India.

#### **Expected Physical Participants**

A total of 75 participants are expected to attend the conference physically. These delegates will include representatives from eight ASEAN countries. By gathering professionals and experts from diverse backgrounds, the conference aims to facilitate the exchange of best practices in traditional medicine.

### **Indian Mission to ASEAN**

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The Indian Mission to ASEAN is actively supporting the conference, further emphasizing the government's focus on bilateral partnerships and regional cooperation. By engaging with ASEAN nations, India aims to create a platform for sharing knowledge and enhancing collaboration in traditional medicine.

#### Act East Policy

During the 12th ASEAN India Summit in Myanmar, Prime Minister Narendra Modi enunciated the "Act East Policy." This policy initiative aims to strengthen India's strategic partnership with ASEAN nations, emphasizing the shared cultural, historical, and civilizational links between them. The Conference on Traditional Medicines aligns with this policy by fostering cooperation and mutual growth.

## 5-Year Work Visa For Indian Students Pursuing Masters In France

In a significant development, Prime Minister Narendra Modi has announced an extended post study work visa for Indian students pursuing a master's degree in France. The new visa duration has been increased to five years, providing ample time for students to explore job opportunities and gain valuable work experience in their field of study. This announcement was made by Prime Minister Modi during his address to the Indian community at La Seine Musicale in Paris, further strengthening the ties between India and France.

### The Purpose and Benefits of a Post Study Work Visa

A post study work visa, also known as the Graduate Route in some countries, serves as a crucial bridge between education and professional life for international students.

Its primary purpose is to allow students to remain in the host country after completing their studies, providing them with the opportunity to gain practical experience and apply their acquired knowledge in a real-world setting. This experience not only enhances their employability but also contributes to their personal and professional growth.

The extended post study work visa empowers Indian students to explore diverse career options, establish networks, and develop a global perspective, thereby boosting their job prospects and future prospects.

### **One liners :-**

- The Union Cabinet has cleared the Digital Personal Data Protection (DPDP) Bill.
- MoU for setting up of campus of IIT Madras in Zanzibar- Tanzania signed; It would be the first ever IIT campus to be set up outside India.
- DGCA signs MoU with European Union Aviation Safety Agency for unmanned aircraft systems & Innovative air mobility.
- Meeting of Space Economy Leaders under India's G20 presidency begins in Bengaluru.
- Chandrayaan-3 integrated with launch vehicle LVM3
- Indian Institute of Horticultural Research identifies third unique farmer's jackfruit variety.
- Ministry of Home Affairs, launches 'Scheme for Expansion and Modernization of Fire Services in the States' with a total outlay of Rs.5,000 Crore.
- Purchasing Managers' Index- PMI signals services growth eased to 3-month low in June.
- IBA sets up 5-member group to implement RBI committee's recommendations on ARCs.

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- The seventh edition of the bilateral Japan-India Maritime Exercise 2023 (JIMEX 23) hosted by the Indian Navy, is being conducted at and off Visakhapatnam.
- Thailand's Parliament to vote on new Prime Minister on July 13.
- The United Kingdom, Canada, Sweden and Ukraine launched a case against Iran at the International Court of Justice.
- United States says, India is among one of the most sought-after players on global stage.
- Canada Open Badminton tournament, India's PV Sindhu and Lakshya Sen advance to the next rounds
- PM Narendra Modi inaugurates infrastructure projects worth 6100 crore rupees at Hanamkonda, Telangana
- Balasore train collision: The Central Bureau of Investigation (CBI) arrests three officials.
- Tamil Nadu issues Guidelines for 'Kalaignar Magalir Urimai Thogai' scheme.
- Renowned artist Karuvattu Mana Vasudevan Namboothiri popularly known as artist Namboothiri passed away.
- Kerala teen dies of Naegleria fowleri, commonly known as 'brain-eating amoeba'.
- The government is to share data with industry and potential investors about multi-modal connectivity and other infrastructure captured on the PM Gati Shakti platform.
- Department for Promotion of Industry and Internal Trade (DPIIT) announces One District One Product
  Awards.
- Karnataka Chief Minister Siddaramaiah presents 'guarantee Budget'; allocates ₹35,410 crores.
- SEBI amends rules to avoid multiple filings by debt issuers.
- All GST registered firms must geo-code their addresses: GSTN.
- 'U.S. to send cluster bombs and armoured vehicles to Ukraine.
- Asian Infrastructure Investment Bank (AIIB) said there was no evidence it was dominated by Beijing's ruling Communist Party.
- Israel announces investment of USD 11 million for delivery technology, Health and technology solutions for schools and campus security.
- Dutch Prime Minister Mark Rutte's coalition government collapses.
- Wimbledon Tennis: Reigning champion Novak Djokovic beat Stan Wawrinka of Switzerland.
- Indian shuttlers PV Sindhu and Lakshya Sen storm into semi-finals of Canada Open Badminton tournament.
- PM Narendra Modi lays foundation stone of projects worth 7,600 crore rupees in Chhattisgarh.
- External Affairs Minister Dr. S Jaishankar to co-chair 10th India-Tanzania Joint Commission Meeting.
- Urban-20 Mayoral Summit begins in Ahmedabad and Gandhinagar in Gujarat.
- Nationalist Congress Party (NCP)'s Delhi meeting expels Ajit Pawar and 11 others from party.
- India Meteorological Department issues red alert for the coastal districts of Karnataka; Heavy rains hit Kerala.
- Collegium led by Chief Justice of India D.Y. Chandrachud proposes new Chief Justices for 7 High Courts.
- ISRO: Chandrayaan-3 to be launched on July 14, lunar landing on August 23 or 24.
- Finance Ministry pushes for measures to facilitate Foreign Direct Investment (FDI) flows.

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- Union Finance Minister Nirmala Sitharaman chairs meeting to review performance of Public Sector Banks.
- NLC India Ltd bags GeM Award in "Timely Payments (CPSEs)" Category for 2023.
- World Swahili Language Day is celebrated on July 7.
- Facebook parent Meta has unveiled an app called Threads to rival Twitter.
- Netherlands to return colonial-era acquisitions to Sri Lanka and Indonesia.
- Belarus President claims that Wagner chief is in Russia.
- Wimbledon 2023: Defending Champion Novak Djokovic and Top seed Iga Swiatek enter third round in singles.
- World Archery Youth Championships: Indian pair Priyansh and Avneet Kaur win gold in junior mixed team compound event in Ireland.
- Canada Open Badminton, PV Sindhu and Lakshya Sen enter singles quarterfinal.
   PM Narendra Modi lays foundation stone of projects worth 7,600 crore rupees in Chhattisgarh.
- External Affairs Minister Dr. S Jaishankar to co-chair 10th India-Tanzania Joint Commission Meeting.
- Urban-20 Mayoral Summit begins in Ahmedabad and Gandhinagar in Gujarat.
- Nationalist Congress Party (NCP)'s Delhi meeting expels Ajit Pawar and 11 others from party.
- India Meteorological Department issues red alert for the coastal districts of Karnataka; Heavy rains hit Kerala.
- Collegium led by Chief Justice of India D.Y. Chandrachud proposes new Chief Justices for 7 High Courts.
- ISRO: Chandrayaan-3 to be launched on July 14, lunar landing on August 23 or 24.
- Finance Ministry pushes for measures to facilitate Foreign Direct Investment (FDI) flows.
- Union Finance Minister Nirmala Sitharaman chairs meeting to review performance of Public Sector Banks.
- NLC India Ltd bags GeM Award in "Timely Payments (CPSEs)" Category for 2023.
- World Swahili Language Day is celebrated on July 7.
- Facebook parent Meta has unveiled an app called Threads to rival Twitter.
- Netherlands to return colonial-era acquisitions to Sri Lanka and Indonesia.
- Belarus President claims that Wagner chief is in Russia.
- Wimbledon 2023: Defending Champion Novak Djokovic and Top seed Iga Swiatek enter third round in singles.
- World Archery Youth Championships: Indian pair Priyansh and Avneet Kaur win gold in junior mixed team compound event in Ireland.
- Canada Open Badminton, PV Sindhu and Lakshya Sen enter singles quarterfinal.
- Heavy rain disrupts normal life in North India; Over 34 people died in Uttar Pradesh.
- EAM S Jaishankar to file nomination for Rajya Sabha from Gandhinagar in Gujarat.
- The parliamentary committee, set up to examine proposed amendments to Forest (Conservation) Act, 1980, endorses the amendment Bill.
- Information and Broadcasting Ministry releases a draft of guidelines for exhibition of public service awareness films issued by the Union government for exhibition in cinemas.



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- 3rd G-20 Culture Working Group meeting under India's presidency to begin at Hampi in Karnataka.
- The 37th Hyderabad Sailing Week -2023 and Laser National Championship concludes at Secunderabad, Telangana.
- Education Ministry releases Performance Grading Index for Districts combined report for 2020-21 and 2021-22.
- National Housing Bank (NHB) operationalises ₹10,000-crore Urban Infrastructure Development Fund.
- PFRDA to revamp pension fund regulations and reduce cost of compliance.
- Government allows Enforcement Directorate to share data with GSTN.
- Sri Lankan President Ranil Wickremesinghe to visit India, to be the first visit to India since being appointed President.
- New Zealand Prime Minister Hipkins signs 'ambitious' trade deal with EU.
- Two controversial laws signed by Bosnian Serb President Milorad Dodik entered into force.
- Indian shuttler Lakshya Sen clinches Men's Singles title of Canada Open Badminton.
- Priyansh wins compound men's under-21 individual title in the World youth archery championships.
- A gold stud, a bone point and a carnelian bead have been unearthed by archaeologists at Porpanaikottai, Tamil Nadu.
- Centre has sought an explanation from the West Bengal government for the alleged diversion of PM POSHAN funds for State elections.
- Centre adds more services to Ayushman Bharat health centres (AB-HWCs) programme.
- Railways Ministry announces reduction in fares of AC chair car and executive classes of all trains.
- Department of Fisheries launched the Fisheries Startup Grand Challenge.
- National Securities Depository Ltd. (NSDL) files papers with SEBI for IPO.
- Niti Aayog pitches for reforms and more private sector role in agriculture sector.
- India and Tanzania begin trade settlements in local currencies.
- India's forex reserves rise by USD 1.85 billion to USD 595.05 billion: RBI
- President Volodymyr Zelenskyy hailed Ukraine on the 500th day of Russia's invasion.
- Dutch Prime Minister Mark Rutte's coalition government collapsed over differences on how to tackle migration.
- Latvia's former foreign minister becomes EU's first openly gay head of state.
- Gukesh defeats Viswanathan Anand in the eighth round of Rapid event of the 2023 SuperUnited Rapid and Blitz tournament.
- Canada Open: Lakshya Sen beats Kenta Nishimoto of Japan to enter final.
- International Tennis Federation awarded Justine Henin its highest honour, the Philippe Chatrier Award.
- President of India inaugurates Visitor's Conference 2023 at Rashtrapati Bhavan.

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- Rajasthan approves a proposal for starting the Teacher Interface for Excellence (TIE) programme.
- Tamil Nadu issues guidelines for implementation of 'Kalaignar Magalir Urimai Thittam' (women's basic income scheme).
- TI Clean Mobility to set up e-tractor factory in Chennai.
- India and Bangladesh start bilateral trade in rupees.

Mobile No.- 8824395504, 8290664069 Mail ID-acsajaipur@gmail.com



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- Foxconn withdraws from India's semiconductor joint venture with Vedanta.
- Twitter rival Threads surpasses 100 million users in less than five days.
- Net direct tax collections rise 16% to Rs 4.75 crore.
- NATO country leaders and delegations start gathering in Vilnius, Lithuania for the alliance's summit
- UN says India registers remarkable reduction in poverty with 41.5 crore people coming out of it in 15 years.
- Myanmar and South China Sea tensions are the top agenda at ASEAN meet In Indonesia.
- Longest-serving Dutch PM Rutte quits politics after 13 years in power.
- Solomon Islands and China sign deals on police, economy and technology.
- Stefanos Tsitsipas gets out of Wimbledon, losing to unseeded American Christopher Eubanks.
- India suffered a 3-1 loss to Indonesia in the quarterfinals of the Badminton Asia Junior Championships in Yogyakart.
- Athletics Federation of India has been adjudged as the best member federation in Asia by Asian
   Athletics Association
- Uttar Pradesh Cabinet approves two thermal power projects of 800 MW each.
- Indian Space Research Organisation (ISRO) the launch rehearsal of the Chandrayaan-3 mission.
- One more cheetah from Africa dies in Kuno National Park.
- Four more Vande Bharat routes to be launched this month.
- Supreme Court asks the Centre to clarify stand on Places of Worship Act by October 31.
- 28% tax to be imposed on online gaming firms
- Supreme Court asks Enforcement Directorate chief to quit, but backs 2021 amendments.
- Schedule M to be mandatory for MSME pharma firms in a phased manner.
- UNDP: 415 million Indians came out of multidimensional poverty in 15 years.
- Saudi Arabia has deposited USD 2 billion into Pakistan's central bank.
- First French long-range missiles reach Ukraine; France has already made a delivery of a number of SCALP long-range cruise missiles to Ukraine.
- Ash Gardner has been named the ICC Women's Player of the Month- the first to win ICC Player of the Month honour thrice.
- Gymnastics: Dipa Karmakar tops all-around competition in Asiad trials.
- Praveen Kumar won a bronze in the men's high jump T64 event in the World Para athletics championships.
- Chandrayaan-3: India's third moon mission all set to be launched today.
- The government has listed the Bill to replace the contentious ordinance on Delhi services.
- European Parliament asks India to act promptly to end Manipur violence.
- The National Exit Test (NExT) has been deferred till further notice from the Union Ministry of Health and Family Welfare.
- Centre to supply free Doordarshan DTH connections and facilitate better mobile connectivity in villages along border areas.
- U.S. Senate Committee passes resolution recognising Arunachal Pradesh as integral part of India.



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- Google launches ChatGPT rival Bard in European Union, Brazil and several more nations.
- India's January-June trade with China declines amid slowdown.
- Telecom companies oppose international SMS traffic redefinition.
- Government curbs gold imports to check rising shipments through Indonesia. •
- Thai leader Pita Limjaroenrat loses vote to become Prime Minister.
- U.S.: First over-the-counter birth control pill gets FDA approval.
- Nepal bans 'non-essential' flights by helicopters after the crash
- Indian hurdler Jyothi Yarraji, triple jumper Abdulla Aboobacker and middle-distance runner Ajay Kumar Saroj won gold medals at the Asian Athletics Championships 2023.
- Sumit Antil scripted a world record in F64 javelin throw with a best attempt of 70.83m at the World Para-Athletics Championship.
- International Cricket Council announces equal prize money for men and women.
- US Open Super 300 badminton tournament: P V Sindhu and Lakshya Sen win openers.

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Mobile No.- 8824395504, 8290664069

Mail ID-acsajaipur@gmail.com