Daily Current Affairs

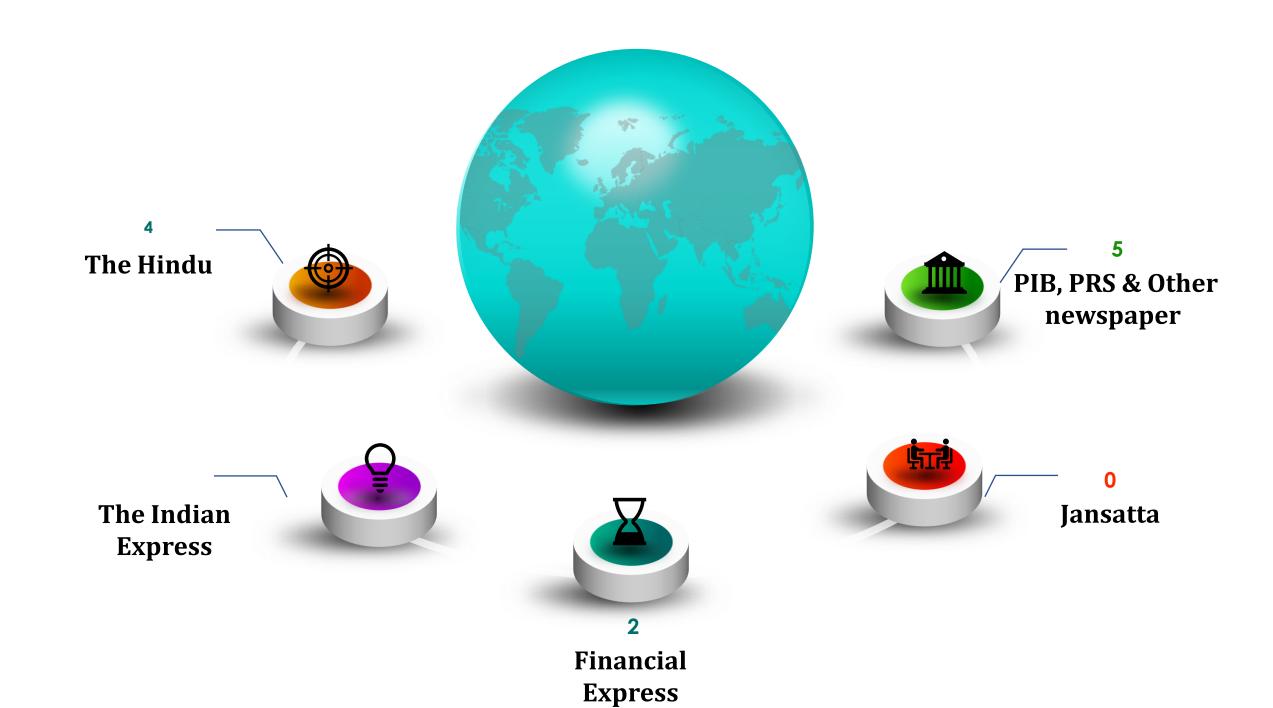












Download class24





PDF

10 MCQ QUIZ



- Who took the oath as the 47th President of the United States on January 20, 2025?
- 20 जनवरी 2025 को अमेरिका के 47वें राष्ट्रपति के रूप में किसने शपथ ली?
- A. Joe Biden / जो बाइडेन
 - B. Donald Trump / डोनाल्ड ्रंप
 - C. Kamala Harris / कुमला हैरिस
 - D. Ron DeSantis / रॉन डेसांटिस

- What name did Trump propose for the Gulf of Mexico?
- ट्रंप ने मैक्सिको की खाड़ी के लिए कौन सा नया नाम प्रस्तावित किया?
- A. Gulf of Texas / टेक्सास की खाड़ी
 - B. Gulf of America / अमेरिका की खाड़ी
 - C. Gulf of Liberty / लिबर्टी की खाड़ी
 - D. Gulf of Freedom / फ्रीडम की खाड़ी

- Which international leader represented India at Trump's inauguration ceremony?
- ट्रंप के शपथ ग्रहण समारोह में भारत का प्रतिनिधित्व किसने किया?
- A. Narendra Modi / नरेंद्र मोदी
 - B. S. Jaishankar / एस. जयशंकर
 - C. Rajnath Singh / राजनाथ सिंह
 - D. Amit Shah / अमित शाह

- What economic policy focus did Trump emphasize in his second term?
- ट्रंप ने अपने दूसरे कार्यकाल में किस आर्थिक नीति पर जोर दिया?
- A. Increasing government spending / सरकारी खर्च बढ़ाना
 - B. Strengthening American manufacturing / अमेरिकी विनिर्माण को मजबूत करना
 - C. Reducing corporate taxes / कॉपीरेट करों को कम करना
 - D. Encouraging cryptocurrency adoption / क्रिप्टोक्यूरेंसी को अपनाने को प्रोत्साहित करना

- What was a key reason for Tamil Nadu's opposition to UGC draft regulations?
- तमिलनाडू द्वारा यूजीसी के मसौदा विनियमों का विरोध करने का मुख्य कारण क्या था?
- A. Violation of state autonomy / राज्य स्वायत्तता का उल्लंघन

 - B. Increase in tuition fees / ट्यूशन फीस में वृद्धि C. Reduction in faculty recruitment / फैकल्टी भर्ती में कमी
 - D. Centralization of university admission tests / विश्वविदयालय प्रवेश परीक्षाओं का केंद्रीकरण

- What does the QS World Future Skills Index 2025 rank India as?
- · QS वर्ल्ड फ्यूचर स्किल्स इंडेक्स 2025 में भारत को किस स्थान पर रखा गया है?
- A. Future Skills Leader / फ्यूचर स्किल्स लीडर B. Future Skills Contender / फ्यूचर स्किल्स कंटेंडर

 - C. Future Skills Emerging Market / फ्यूचर स्किल्स इमर्जिंग मार्केट D. Future Skills Innovator / फ्यूचर स्किल्स इनोवेटर

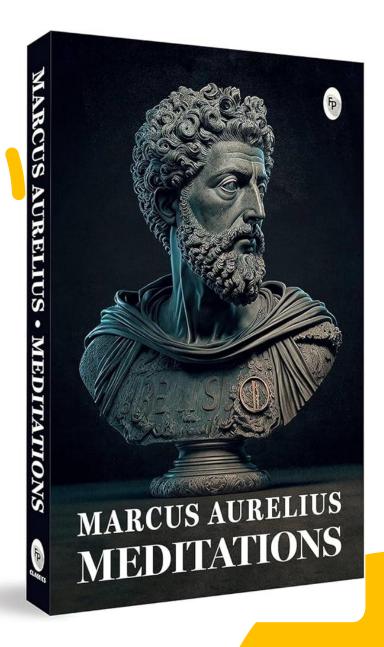
- Which is India's first indigenous surgical tele-robotic system?
- भारत की पहली स्वदेशी सर्जिकल टेली-रोबोटिक प्रणाली कौन सी है?
- A. Sushruta / सुश्रुत B. SSI Mantra / एसएसआई मंत्र
 - C. MediBot / मेडिबॉट
 - D. Robodoc / रोबोडॉक

- Which police force has Gyanendra Pratap Singh been appointed as the Director General of?
- ज्ञानेंद्र प्रताप सिंह को किस पुलिस बल का महानिदेशक नियुक्त किया गया है?
- A. Border Security Force (BSF) / सीमा सुरक्षा बल (बीएसएफ) B. Central Reserve Police Force (CRPF) / केंद्रीय रिजर्व पुलिस बल (सीआरपीएफ)
 - C. Indo-Tibetan Border Police (ITBP) / भारत-तिब्बत सीमा पुलिस (आईटीबीपी)
 - D. National Security Guard (NSG) / राष्ट्रीय सुरक्षा गार्ड (एनएसजी)

- What is the significance of Jaya Sri Maha Bodhi?
- श्रीलंका में जया श्री महा बोधि का महत्व क्या है?
- A. Oldest tree planted by humans / मानव द्वारा लगाया गया सबसे पुराना वृक्ष
 - Bॅ. Tallest banyan tree in the world / दुनिया का सबसे ऊंचा बरगद का पेड़
 - C. Site of first Buddhist council / पहले बौद्ध परिषद का स्थल
 - D. Largest natural forest in Sri Lanka / श्रीलेका का सबसे बड़ा प्राकृतिक वन

– Marcus Aurelius,Meditations

• "The best revenge is not to be like your enemy."





long-term perspective'





Putin, Xi reiterate

their close ties

Undocumented migrants in the United States A vital workforce with low criminality



Focus on Shami as India faces England



SC lauds women who testified in the Hema report

NEW DELHI
The Supreme Court on
Tuesday lauded the courag
the women who had deed
personal and professional
costs to lodge complaints of
sexual abuse in the Malayali
film industry. In PAGE 3



Dissanavake's in media focus

Sri Lankan President Anura

Kumara Dissanavake's reco four-day visit to China, visit to



At WEF, Naidu highlights green industrialisation

Trump declares end to U.S. citizenship by birth

Democratic-led States challenge order that could affect thousands of Indians in the U.S.; President also threatens 100% tariffs on BRICS countries if they attempt to move to 'non-dollar' transactions

hortly after being sworn in on Monday, U.S. President Do-nald Trump signed an Ex-ecutive Order cancelling the provision of "citizen-ship by birth", which could directly affect thousands of Indian professionals work-ing in the U.S. under H-1B and other temporary vises and other temporary visas, who hoped to raise their families there.

Mr. Trump also said he planned to levy "100% tax-es" on BRICS countries for attempting to move to "non-dollar" transactions, eferring to the 10-natio grouping of emerging eco-nomies that includes India. "As a BRICS nation they'll have a 100% tariff i they'll have a 100% tariff if they so much as even think about doing what they thought, and therefore they will give it up imme-diately," he said, errone-ously referring to Spain as a BRICS member. In addition, Mr. Trump's

In addition, Mr. Trump's plans to crack down on un-documented and illegal immigrants could hit about 7.25 lakh Indians, of which nearly 18,000 are already on a "final list for removal" or deportations.

Move challenged A coalition of 18 Democrat-ic-led States along with the District of Columbia and city of San Francisco filed a lawsuit in federal court in Boston on Tuesday arguing that the Republican Presi-dent's effort to end birthright citizenship was a flagrant violation of the

As concerns grew in India over the announce-ments, External Affairs Mi-nister S. Jaishankar was set



Indian stocks hit as Trump hints at 100% tariffs on BRICS nations

U.S. President Donald Trump's first day in office proved to be a torrid Tuesday for the Indian benchmark indices sinking to their lowest point in

tionship and the Quad. The one-on-one me

ing, which would be Mr. Rubio's first with any fo-reign dignitary, was due to take place on Tuesday af-

ternoon in Washington, following a meeting of the Quad Foreign Ministers, in-

cluding Australia's Penny Wong and Japan's Iwaya Takeshi.

The Quad Foreign Minis-ters are expected to dis-

about seven months, and all sectoral gauges ending up sharply in the red. The BSE Sensex plunged 1 235 points to seen on June 6, 2024, and the NSE Nifty fell 320 points to 23,024. Analysts attributed the sharp cuss dates for the Quad Summit to be held in India later this year, while durbio to discuss priorities for the India-U.S. bilateral rela-

Monday, Mr. Rubio will meet State Department employees and then hold Mr. Jaishankar and Mr. Ru-bio would discuss Mr. Trump's visit to India and talks with all Quad Foreign Ministers. The meeting of the Indo-Pacific grouping taking forward the strateg-ic partnership, as well as that China has criticised. significant as it is Mr. Ru-bio's first foreign policy enthe concerns over immi-gration and tariffs.

downturn to concerns about Mr. Trump's plans to enhance import tariffs and his warning of a 100% duty on products from BRICS nations.

BRICS nations. Midcap and smallcap stock indices snapped a

five-day rising streak, dropping 2.3% on the NSE.

According to the public schedule released by the U.S. State Department for » PAGE 8 the U.S. Secretary of State's first day, after he was con-

Trump pardons Jan. 6 riot convicts

Associated Press

U.S. President Donald Trump, on his first day in office, has pardoned, com-muted the prison sentenc-es, or vowed to dismiss the cases of all of the 1,500-plus people charged with crimes in the January 6, 2021, U.S. Capitol riot, un-doing the massive prosecu-

2021, U.S. Capitol rior, undoing the masse prosecution of the target experience of target experience of the target experience of target experience of the target experience of ta

move to extend the par-dons to violent rioters, madons to violent rioters, ma-ny of whose crimes were captured on camera and broadcast on live TV. Former House Speaker Nancy Pelosi called it "an Nancy Pelosi called it "an outrageous insult to our justice system and the he-roes who suffered physical scars and emotional trau-ma as they protected the Capitol, the Congress, and the Constitution."

the Constitution."
"Donald Trump is ushering in a Golden Age for people that break the law and attempt to overthrow the government," Senate Democratic Leader Chuck Schumer said in a

the Attorney-General to seek the dismissal of roughly 450 cases that are pending before judges stemming from the largest investigation in Justice De-

WHO EXIT DECISION

penalty for convict in R.G. Kar murder case

Bengal moves HC to file appeal seeking death

Maoist with bounty of ₹1 crore among 14 killed by police



boundary, in Gariaband on Tuesday, SPECIAL ARRANGEMENT

election to Democrat Joe
Biden.

Democrats slammed the

Democrats slammed the

Democrats slammed the

the bodies recovered after the operation.

Those killed include sparam, alias Chalpart, a sixery when the operation of the Managaram, alias Chalpart, a trace decision-making body of the Maoists, carrying a bounty of I corre. Garishounty of I corre. Garishounty of I corre. Garishounty of I corre. Garishounty of I corred. Garishounty of I corred. A large cache of arms and a membration has also Maoist killed by security forces so far this year to 40. a least 12 Maoists were also possibility of more

a possibility of more Maoists being killed.

'Mighty blow'
The operation was carried out in the jurisdiction of Mainpur police station by a Reserve Guard (DRG), Central Reserve Police Force (CRPF), the Commando Battalion for Resolute Ac-

juries in the operation. Union Home Minister Amit Shah on Tuesday described the operation as "another mighty blow" to mighty blow to Naxalism.

Our security forces achieved major success towards building a Naval-free

Bharat. The CRPF, SoG Od-isha, and Chhattisgarh Police neutralised 14 Naxali-

encounter.

Anti-Maoists operations which have intensified in Chhattisgarh since 2023 saw 219 Maoists being killed in 2024.

While operations were Battalion for Resolute Ac-tion (CoBRA) from Chhar-tisgarh, and Special Opera-tion Group (SOG) from Odisha. two operations in Gari A CoBRA member sus-band in the past fortnight

Kerala Assembly calls for fresh set of UGC guidelines

The Kerala Assembly on Tuesday unanimously adopted a resolution call-ing for the immediate with-drawal of the draft University Grants Commission (UGC) regulations of 2025

The resolution urges the Centre to review the pro-posed norms and to intro-Pinarayi Vijayan duce a fresh set of guide-lines after thorough consultations with State governments, academics, and other stakeholders to ensure that the interests of all parties are adequately

considered.

The move follows a call
by Tamil Nadu Chief Minisby Tamil Nadu Chief Minis-ter M.K. Stalin, who urged other States to pass resolu-tions similar to the one re-cently adopted by the Ta-mil Nadu Assembly. The resolution, moved

SK CO



Vijayan, flags the guide lines as inconsistent with India's federal structure and says it fails to reflect the principles laid down in

Slams the Draft UGC



by Chief Minister Pinarayi Schedule.

Stams the Draft UGC
The document criticises
the Draft UGC (Minimum
Qualifications for Appointment and Promotion of
Teachers and Academic
Staff in Universities and

Shiv Sahay Singh KOLKATA

from key decisions, particularly the appointment of ting of qualifications and service conditions for faculty members.

Rasserts that the power to establish and supervise for the Calcutta High Court to State governments, as ber State governments, as per the Constitution's Seventh Advoc Advocate-General Kish-

Schedule. or Datta moved a Division Referring to the 42nd Constitutional Amend-ment of 1977, which moved ment of 1977, which moved Shabbar Rashidi on Tuesment of 1977, which moved education, including high-education, including high-education and the central government's role clearly government's role client of the central government's role client of the cent



nerjee had expressed her disapproval of the sessions court's sentence. the Chief Minister said. Ms. Banerjee emph sised that she believes th

Ms. Banerjee empha-sised that she believes this court's sentence.

**Primitive instinct'

**What is the meaning of a life sentence in many case fails under the "rarest sentence in the sentence in the fail sentence in the fail sentence in the fail sentence in the fac, Kar case," permittine harmonic and in the judgment that "we must rise above the ment in the fac, Kar case," permittive instinct of a life 2024 which called for the

for a life", "Our duty is not to match brutality with brutality, but to elevate hu-manity through wisdom, compassion and a deeper understanding of justice," the judge noted in the order. The judge in his order. The judge, in his order, said that it was evident that this case does not meet the

stringent criteria for being classified as "rarest of the rare" and it would be "inappropriate to accede to the prosecution's request for the death penalty". The Trinamool Congress chairperson, howev-

cases.

"We kept stringent pun-ishment in cases of acid at-tacks and other such heinous crimes. But the Bill is still pending as the Central government is not looking into it. We want this Bill to become a model and be implemented across the implemented across the country," the Chief Minis-ter said.

The Trinamool Congress leadership, including Ms. Baneriee, has been pointing out that in at least three cases involving rape and murder of minors that came to the fore after the R.G. Kar rape and murder, courts in West Bengal have

Trump declares end to U.S. citizenship by birth

Democratic-led States challenge order that could affect thousands of Indians in the U.S.; President also threatens 100% tariffs on BRICS countries if they attempt to move to 'non-dollar' transactions

Suhasini Haidar NEW DELHI

hortly after being sworn in on Monday, U.S. President Donald Trump signed an Executive Order cancelling the provision of "citizenship by birth", which could directly affect thousands of Indian professionals working in the U.S. under H-IB and other temporary visas, who hoped to raise their families there.

Mr. Trump also said he planned to levy "100% taxes" on BRICS countries for attempting to move to "non-dollar" transactions, referring to the 10-nation grouping of emerging economies that includes India.

"As a BRICS nation, they'll have a 100% tariff if they so much as even think about doing what they thought, and therefore they will give it up immediately," he said, erroneously referring to Spain as a BRICS member.

In addition, Mr. Trump's plans to crack down on undocumented and illegal immigrants could hit about 7.25 lakh Indians, of which nearly 18,000 are already on a "final list for removal" or deportations.

Move challenged

A coalition of 18 Democratic-led States along with the District of Columbia and city of San Francisco filed a lawsuit in federal court in Boston on Tuesday arguing that the Republican President's effort to end birthright citizenship was a flagrant violation of the U.S. Constitution.

As concerns grew in India over the announcements, External Affairs Minister S. Jaishankar was set to meet incoming U.S. Secretary of State Marco Ru-



Signing spree: U.S. President Trump throws pens used to sign executive orders to the crowd in Washington on Monday. AP

Indian stocks hit as Trump hints at 100% tariffs on BRICS nations

Lalatendu Mishra MUMBAI

U.S. President Donald Trump's first day in office proved to be a torrid Tuesday for the Indian stock markets with the benchmark indices sinking to their lowest point in about seven months, and all sectoral gauges ending up sharply in the red.

The BSE Sensex plunged 1,235 points to close at 75,838, a level last seen on June 6, 2024, and the NSE Nifty fell 320 points to 23,024. Analysts attributed the sharp downturn to concerns about Mr. Trump's plans to enhance import tariffs and his warning of a 100% duty on products from BRICS nations.

Midcap and smallcap stock indices snapped a five-day rising streak, dropping 2.3% on the NSE.

bio to discuss priorities for the India-U.S. bilateral relationship and the Quad.

The one-on-one meeting, which would be Mr. Rubio's first with any foreign dignitary, was due to take place on Tuesday afternoon in Washington, following a meeting of the Quad Foreign Ministers, including Australia's Penny Wong and Japan's Iwaya Takeshi.

The Quad Foreign Ministers are expected to discuss dates for the Quad Summit to be held in India later this year, while during the bilateral meeting Mr. Jaishankar and Mr. Rubio would discuss Mr. Trump's visit to India and taking forward the strategic partnership, as well as the concerns over immigration and tariffs.

According to the public schedule released by the U.S. State Department for the U.S. Secretary of State's first day, after he was con-

firmed by the Senate on Monday, Mr. Rubio will meet State Department employees and then hold talks with all Quad Foreign Ministers. The meeting of the Indo-Pacific grouping, that China has criticised, is significant as it is Mr. Rubio's first foreign policy engagement.

INAUGURAL DRAMA
» PAGE 8

MORE REPORTS ON PAGES 3, 12 & 14

- 1. Executive Order Ending Birthright Citizenship / जन्मसिद्ध नागरिकता को समाप्त करने का कार्यकारी आदेश
- Shortly after taking office, U.S. President Donald Trump signed an Executive Order revoking the "citizenship by birth" provision.
- पदभार ग्रहण करने के तुरंत बाद, अमेरिकी राष्ट्रपति डोनाल्ड ट्रंप ने "जन्म से नागरिकता" प्रावधान को रद्द करने के लिए एक कार्यकारी आदेश पर हस्ताक्षर किए।
- This change could impact thousands of Indian professionals working in the U.S. on H-1B and other temporary visas.
- े यह परिवर्तन अमेरिका में एच-1बी और अन्य अस्थायी वीज़ा पर काम करने वाले हजारों भारतीय पेशेवरों को प्रभावित कर सकता है।

- Threat of 100% Tariffs on BRICS Nations / ब्रिक्स देशों पर 100% टैरिफ की धमकी
- Trump also announced plans to impose "100% tariffs" on BRICS nations attempting to switch to "non-dollar transactions."
- ट्रंप ने उन ब्रिक्स देशों पर "100% टैरिफ" लगाने की योजना की भी घोषणा की, जो "गैर-डॉलर लेन-देन" में स्थानांतरित होने की कोशिश कर रहे हैं।
- This move is seen as an economic retaliation against BRICS' push for de-dollarization.
- यह कदम ब्रिक्स के डी-डॉलराइजेशन के प्रयासों के खिलाफ आर्थिक प्रतिशोध के रूप में देखा जा रहा है।
- Trump mistakenly referred to Spain as a BRICS nation, indicating possible diplomatic confusion.
- ट्रंप ने गलती से स्पेन को एक ब्रिक्स राष्ट्र के रूप में संदर्भित किया, जिससे राजनयिक भ्रम का संकेत मिलता है।

- Legal Challenges Against Trump's Order / ट्रंप के आदेश के खिलाफ कानूनी चुनौतियां
- A coalition of 18 Democrat-led states, including Washington, D.C., and San Francisco, filed lawsuits in a federal court challenging Trump's Executive Order.
- वाशिंगटन, डी.सी., और सैन फ्रांसिस्को सहित 18 डेमोक्रेटिक राज्यों के गठबंधन ने ट्रंप के कार्यकारी आदेश को चुनौती देते हुए संघीय अदालत में मुकदमा दायर किया।
- They argue that ending birthright citizenship violates the U.S. Constitution.
- उनका तर्क है कि जन्मसिद्ध नागरिकता को समाप्त करना अमेरिकी संविधान का उल्लंघन करता है।

- Market Reaction to Trump's Policies / ट्रंप की नीतियों पर बाजार की प्रतिक्रिया
- The BSE Sensex plunged by 1,235 points, its lowest in seven months, and NSE Nifty dropped 320 points.
- बीएसई सेंसेक्स 1,235 अंक गिरकर सात महीनों के निचले स्तर पर आ गया, और एनएसई निफ्टी 320 अंक गिर गया।
- This was triggered by fears of a 100% import tariff on BRICS countries.
- यह ब्रिक्स देशों पर 100% आयात शुल्क की आशंका के कारण हुआ।

- Diplomatic Reactions and U.S.-India Relations / कूटनीतिक प्रतिक्रिया और भारत-अमेरिका संबंध
- India expressed concerns, and External Affairs Minister S. Jaishankar was scheduled to meet U.S. Secretary of State Marco Rubio.
- भारत ने चिंता व्यक्त की, और विदेश मंत्री एस. जयशंकर की अमेरिकी विदेश मंत्री मार्को रूबियों से मुलाकात तय हुई।
- The Quad Foreign Ministers' meeting will discuss strategic relations, immigration issues, and tariffs.
- क्वाड विदेश मंत्रियों की बैठक में रणनीतिक संबंधों, आव्रजन मुद्दों और टैरिफ पर चर्चा होगी।

Top 10 Indian-Origin CEOs Leading Major U.S. Companies (2025)

Rank	Name	Company	Position	Education
1	Sundar Pichai	Alphabet Inc. (Google)	CEO	IIT Kharagpur, Stanford, Wharton
2	Satya Nadella	Microsoft Corporation	CEO	Mangalore Univ., Wisconsin, Chicago Booth
3	Shantanu Narayen	Adobe Inc.	CEO	Osmania Univ., Bowling Green, UC Berkeley
4	Arvind Krishna	IBM Corporation	CEO	IIT Kanpur, Univ. of Illinois Urbana- Champaign
5	Sanjay Mehrotra	Micron Technology	CEO	UC Berkeley
6	Nikesh Arora	Palo Alto Networks	CEO	IIT BHU, Northeastern Univ., Boston College
7	Raj Subramaniam	FedEx Corporation	CEO	IIT Bombay, Syracuse Univ., Univ. of Texas at Austin
8	Raghu Raghuram	VMware Inc.	CEO	IIT Bombay, Indian Institute of Science, Wharton
9	Vivek Sankaran	Albertsons Companies	CEO	IIT Madras, Univ. of Michigan
10	Anjali Sud	Vimeo	CEO	Wharton School (UPenn)

- Political Context / राजनीतिक संदर्भ
- The move to revoke birthright citizenship aligns with Trump's hardline immigration policies.
- जन्मसिद्ध नागरिकता को रद्द करने का कदम ट्रंप की कठोर आव्रजन नीतियों के अनुरूप है।
- Democratic states are resisting the policy, leading to a major legal battle.
- डेमोक्रेटिक राज्य इस नीति का विरोध कर रहे हैं, जिससे एक बड़ा कानूनी संघर्ष शुरू हो गया है।

- Geographical Context / भौगोलिक संदर्भ
- India, China, and Brazil—key BRICS members—are likely to be affected by the tariffs.
- भारत, चीन और ब्राजील प्रमुख ब्रिक्स सदस्य टैरिफ से प्रभावित हो सकते हैं।
- U.S. states with large immigrant populations, such as California and Texas, may see economic disruptions.
- कैलिफ़ोर्निया और टेक्सास जैसे बड़े प्रवासी आबादी वाले अमेरिकी राज्यों में आर्थिक व्यवधान देखने को मिल सकता है।

- Economic Context / आर्थिक संदर्भ
- Indian IT and outsourcing industries could suffer due to visa restrictions.
- · वीज़ा प्रतिबंधों के कारण भारतीय आईटी और आउटसोर्सिंग उद्योग प्रभावित हो सकते हैं।
- Tariffs on BRICS nations might lead to trade disruptions, affecting global markets.
- ब्रिक्स देशों पर टैरिफ से व्यापार में व्यवधान आ सकता है, जिससे वैश्विक बाजार प्रभावित हो सकते हैं।

- Historical Context / ऐतिहासिक संदर्भ
- The U.S. has followed birthright citizenship since the 14th Amendment (1868).
- · अमेरिका ने 1868 के 14वें संशोधन के बाद से जन्मसिद्ध नागरिकता का पालन किया है।
- Trump's move overturns a long-standing policy, making it a landmark legal issue.
- ट्रंप का यह कदम एक दीर्घकालिक नीति को उलट देता है, जिससे यह एक ऐतिहासिक कानूनी मुद्दा बन गया है।

₹7.52 LAKH CRORE OF INVESTOR WEALTH WIPED OFF

Trump jitters for markets

India VIX jumps4%; FPI sell-off in Jan hits \$6 billion

KISHOR KADAM Mumbai, January 21

BENCHMARK INDICES
PLUMMETED and left
investors poorer by ₹7.52 lakh
crore on renewed worries over
possible US trade tariffs and
poor corporate earnings.
Investors took risk off the
table, spooked by US President
Donald Trump's idea of universal tariffs and announcements of specific plans for
Mexico and Canada.

The BSE Sensex dropped by 1,235.08 points to end the day at a more than 7-month low of 75,838.36 while the broader Nifty closed the session at 23,024.65, down 320.10 points.

This is the first time the Nifty has fallen below the 23,000 mark in intra-day trade since June 7,2024. Both benchmarks are now about 12% off their record highs, achieved in





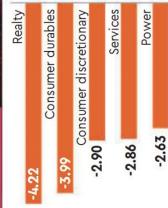
BSE MIDCAP SMALLCAP

2.0%

1.9%

TOP SECTORAL LOSERS

(% loss)



late September last year. NSE's volatility index, the India VIX, rose nearly 4% on Tuesday and closed above 17 for the first time in over five months, reflecting the heightened nervousness among investors. The rout in the market was broadbased with the BSE Midcap and

BSE Smallcap indices plunging nearly 2% each. The market breadthwas decisively negative with 2,785 stocks declining against 1,189 advancing.

The rupee, meanwhile, shed much of its early gains to close largely unchanged at 86.59.

The fall in India's stock

markets has been partly due to relentless selling by foreign portfolio investors (FPI) who have offloaded equities worth over \$6 billion in January so far, including Tuesday's sell-off of \$648 million.

Continued on Page 7

SC dismisses Jharkhand's appeal against BJP MPs

The Hindu Bureau NEW DELHI

The Supreme Court on Tuesday confirmed the quashing of a case of crimi-nal trespass registered against BJP MPs Nishikant Dubey, Manoj Tiwari and others for entering the Air Traffic Control (ATC) roon

Traffic Control (ATC) room at Deoghar Airport in Iharkhand three years ago. However, a Bench head-ed by Justice A.S. Oka al-lowed the State Police to hand over investigation materials to authorities un-der the Aircraft Act of 1934 within a month.

tioned the State's case of criminal trespass. "How is criminal tres-

pass committed here? Was there any intention to intimidate? How were they en-dangering the lives of others? Section 336 IPC would have applied if they had ta-ken off in the aircraft," Justice A.S. OKa asked the State government in December

The FIR, registered un-The FIR, registered un-der provisions of the IPC and the Aircraft Act, had alleged the accused per-sons threatened and coerced ATC personnel in-to permitting the take-off of a private aircraft in violation of safety regulations at

Judicial panel visits Sambhal to inspect areas affected by clashes

Commission records statements of the witnesses; it will investigate in two months as to whether the violence during the mosque survey was a planned conspiracy or a sudden incident; Five people died and several were injured in the clashes

he Judicial Com-mission set up by the Uttar Pradesh government to probe into the cases of violence visitthe cases of violence visit-ed Sambhal on Tuesday to inspect the areas affected by the clashes during the survey of the Shahi Jama Masjid on November 24

The panel also recorded statements of witnesses as part of the visit.

The commission, formed on December 1, 2024, comprises retired High Court Judge Deven-dra Kumar Arora, former and retired 1989 batch Ir dian Administrative Ser vice officer Amit Mohan Prasad, and retired 1979

Prasad, and retired 1979 batch Indian Police Service officer Arvind Kumar Jain. The group revisited va-rious locations, including the Shahi Jama Masjid area, where the violence took place, and conducted an extensive inspection at the site. Sambhal District Magistrate Rajender Pensi-ya, Superintendent of Pol-ice Krishna Kumar, and other senior officials were also present. Later, moved



to the PWD guest house . where they recorded pu-blic statements till 4 p.m.
The commission, which

The commission, which has been given two months to complete the probe, will investigate as to whether the violence was a planned conspiracy or a sudden in-cident, the people behind the tension, arrangements by the district authorities to maintain law and order, and recommendations for methods to prevent such

incidents in the future. Sambhal witnessed vio-lence on November 24, the second day of the survey, when protesters gathered near the mosque and clashed with police per-sonnel, leading to heavy stone pelting and shots fired allegedly by the poli-ce. The people died and the clashes. The police in the clashes. The police denied charges that it had fired shots at the

The Supreme Court has since then ordered the Sambhal trial court to halt

Injustice in BJP rule: SP Hitting out at the Bharatiya Janata Party (BJP) govern-ment in the State over death in custody in Sambhal allegedly due to tor-ture, Samajwadi Party (SP) president Akhilesh Yadav

said the BJP rule is in its last phase due to injustice as is evident by a series of

deaths in custody. "Under the BJP government, the series of deaths in custody is not stopping in Uttar Pradesh... the death of a person who was taken from his home in the taken from his home in the name of interrogation in Sambhal has sparked public outrage. The BJP government which is committing injustice is now in its last phase," Mr. Yadav posted on X.

Hundreds of people protested outside Raisatti police outpost under the Nakhar police. Ilimits in

Nakhas police limits in Sambhal district on Monday against alleged custo-dial death of a 35-year-old

man. The situation forced additional deployment of se-curity personnel from two police stations with senior officers trying to cool down tempers down as de-monstrators demanded strict action against ac-cused police personnel and compensation for the victim.

victim.

However, the police re-jected allegations of custo-dial torture saying the de-ceased likely died due to a cardiac failure.

Police, hospital part of cover-up on CM's instructions, says BJP

The Hindu Bureau NEW DELHI

The Bharatiya Janata Party (BJP) on Tuesday accused the Kolkata police and the R.G. Kar Medical College and Hospital administra-tion of "collusion" with West Bengal Chief Minister Mamata Banerjee in order to "cover up" the grue-some rape and murder of a junior doctor last year.

jumior doctor last year.

The BP's IT cell head,
Amit Malviya, accused Ms.
Banerjee of seeking to destroy evidence by setting up
someone pilable to take
the blame, and protect influential individuals,
linked to the Trinamool,
who were responsible for
the gruesome crime. He
called for a theoreush insercalled for a thorough inves-tigation into the alleged

collusion". Ms. Banerjee had earlier marked that the Kolkata Oolice would have ensured that the man convicted of

been handed over to the Central Bureau of Investi-gation (CBI). In response, Mr. Malviya said in a post on X: "We cannot let Mamata Baner-jee get away with her sanctimonious sermons on the rape and murder of the young trainee doctor at the RG Kar Medical College



Citing the court judg-nent, he alleged that "on astructions of the Chief dinister, Kolkata police and the hospital adminis tration were involved in co-vering up the gruesome

significant investigative lapses, including unauthorised record entries and

delayed complaint filings. The BJP leader said the the investigative shortcom

the prosecution's case.
"In conclusion, the
court criticised the indiffeent attitude of the Tala
police station officers and
the hospital authority, stating that their negligence
and perfunctory investigation cannot invalidate the
prosecution's evidence.
Thitted to uncovering the
much and ensuring that the
much and ensuring that the truth and ensuring that the

'Competent' to judge Indus Water Treaty dispute, says World Bank Neutral Expert

The Neutral Expert (NE)

appointed under terms of the Indus Water Treaty (IWT), 1960, decided that he was "competent" to de-cide on differences bet-ween India and Pakistan on the design of hydroelec-tric projects built on the In-dus Treaty rivers. India, in

dus Treaty rivers. India, in a statement, on Tuesday "welcomed" the move. The decision on January 7 by Michel Lino, the World Bank appointed NE, which was made public via a press release on Monday, however does not help re-solve a demand by India in solve a demand by India in January 2023 to renego-tiate the IWT but only keeps alive the differences between the two countries on the dispute resolution mechanism, laid out under

India decided there would sion (PIC), made up of representatives of both coun-tries until the IWT was renegotiated. The last meeting happened in Delhi 2023. India has written

itiate talks on revising the treaty but is yet to receive a formal response. Differing stance The dispute resolution me-chanism laid out under the terms of the IWT – as India interprets it - says that dis-putes must first attempt to be resolved by the PIC. If they do not succeed, the matter would be weighed by the World Bank-ap-



Work in progress on the Kishen Ganga Hydro Electric Power Project in North Kashmir district of Bandipora in 2012. NISSAR M-MAD

pointed Neutral Expert. If pointed Neutral Expert. If this fails too, the matter would be decided by a Court of Arbitration. Ho-wever, while India has held that each step must be fully exhausted before both sides agree to moving on to the next step, Pakistan has moved on without waiting for India's concurrence. Initially, both countries

seemed to agree on the World Bank appointing a "neutral expert". Pakistan in 2016 asked for a Court of Arbitration. The World Bank first ruled that having a neutral expert and court together could lead to "contradictory outcomes". However, in 2022, it facili-tated the setting up of an expert as well as a chairman to the Court of Arbi-tration. India has refused to attend proceedings in the Court of Arbitration at The Hague. Pakistan has maintained that it is work-ing within the terms of the reaty, whereas India say such parallel dispute echanisms.
The press statement, is

sued on Tuesday, said that while the NE could under while the NE could under the terms of the treaty de-cide on technical disputes it did not invalidate the ex-isting Court of Arbitration. In the days ahead, Mr. Lino is expected to hear both India and Pakistan and decide on whether de-sign parameters of the

sign parameters of the Kishenganga and Ratle hydroelectric projects con-form with the IWT.

SC asks if poll ban on candidates causes irreversible harm

The Supreme Court on Tuesday asked whether a ban on persons charged with heinous offences such s murder and rape from ontesting elections will ead to irreversible damage if they are later found inno

A Bench of Justices Su-A Bench of Justices Su-rya Kant and N. Kotiswar Singh said there were also reliefs in law if elected per-sons were later found guil-ty of sortions crimes.

ry of serious crimes. Petitioner-advocate Ash-wini Kumar Upadhyay submitted that the right to campaign and contest were not fundamental rights. "There are only 5,000 seats up for election and over a billion people... Can we not find honest pe-

ople to contest in elec-tions?" Mr. Upadhyay asked the court. Justice Kant asked how

many honest people come forward to contest, stressing national introspection.
"We, as a nation, need

to introspect..." Justice Kant observed orally. Mr. Upadhyay said honest souls did not enter elec

est souls did not enter elec-toral politics as the system had collapsed.

The petition will be heard on January 27.

In 2020, the Supreme Court had pronounced a judgment directing politi-cal parties to publish the entire criminal history of their respective candidates for Assembly and Lok Sabha polls along with reasons which goaded them to field

rape-murder of minor in West Bengal

Two held in

The Hindu Bureau KOLKATA

The disrobed body of a minor girl was recovered from a field near her home at Basanti in West Bengal's outh 24 Parganas on Monday. The victim's family filed

a rape and murder com-plaint, leading to the arrest were allegedly known to the victim.

the victim. The victim, a Class 8 stu-dent, had been missing

since January 9.

The body was discovered after a local worker sensed something buried underground.

Meanwhile, protests

have erupted among the local people in the area who allege that the minor was gang-raped.

Bribery case: CBI Deputy SP arrested by probe agency

Press Trust of India

vestigation (CBI) has arrest-ed its own Deputy Superin-tendent of Police, Balbir Sharma, in a bribery case involving an Enforcemen Directorate Assistant Di rector, who allegedly sought illegal gratifications from educational institu-

from educational institu-tions being probed in con-nection with a scholarship scam in Himachal Pradesh, officials said on Tuesday. A scholar ship of the CBI in Delhi, was called for questioning by the agency at its Chandigarh office on Monday in con-nection with the case, in cor Vishal Deep was arresttor Vishal Deep was arrested earlier for allegedly seeking a bribe, the offi-

Mr. Sharma was arrest-CM (IIII)

The officer allegedly sought gratifications being probed in connection with a scholarship scam in Himachal Pradesh

ded. After his arrest, Shar ma complained of dizziness and was taken to

'Tortured by sleuths' Mr. Sharma's family has al-leged torture by CBI sleuths, an allegation derested seven people in con-nection with the case, in-cluding the ED Assistant

Director.

It is alleged that Mr.

Vishal Deep had demanded a bribe of \$1.1 crore chairman Rainish Bansal for not arresting him in a money-laundering case be-

money-laundering case be-ing probed by the ED.

The amount was brought down after nego-tiations to \$60 lakh, the probe agency had said.

There is a recording of Mr. Vishal Deep talking to the complainant before the delivery of the bribe

delivery of the bribe amount and he was present near the spot where the bribe was handed over to his brother and co-accused Vikas Deep, and cousin Niraj by the complainant, the CBI had claimed after his arrest in Mumbai, while seeking his transit remand.

Ten candidates in fray for Milkipur bypoll in Ayodhya

Ten candidates are in the fray in the February 5 by-poll to the Milkipur As-sembly seat in Uttar Pra-The last day to withdraw

nominations was Monday, and now all candidates are

final.

The main contest is expected to be between the Samajwadi Party's Ajit Prasad and the BjP's Chandrabhanu Paswan.

Candidates from Chandrashekhar Azad's Aazad Samaj Party (Karshi Ram), Moulik Adhikar Party and Rashtriya Janwadi Party and Kashtriya Janwadi Party and Janwadi Party Alamadi Pa fray. Five Independent candidates are also contesting the bypoll.
The SP would like to re-

BJP in the Faizabad parlia-mentary seat that houses Ayodhya, the home of the newly consecrated Ram Mandir. The BJP, meanwhile, would like to wrest

cant after Awadhesh Pra-sad, elected on an SP ticket in 2022, resigned after be-resigned after be-resigned and selection. The 2024 Lok Sab-ha election. 22 Assembly election, BP candidate Go-rakhnath lost to Mr. Prasad in Milicipur. The BIP has won all the other Assembly would be selected as the selection. Lok Sabha constituency. Voting will be held on February S, and counting

tain the seat, especially af-ter delivering a blow to the

e seat. The Milkipur seat fell vacant after Awadhesh Pra-

of the votes on February 8. More than 3.7 lakh vo-ters – 1.92 lakh men and

1.77 lakh women - will de-cide the fate of the

Nehru port to enter top global ports with 10 mn TEUs by 2027

The Hindu Bureau NEW DELHI

authority (JNPA) in Mum-ai is set to become India's rst port to enter top glo nal ports with 10 million ent units) by 2027. Union Minister of Ports, Shipping & Waterways, Sarbananda Sonowal, said on Tuesday

Sonowal, said on Tuesday after launching projects worth nearly £2,000 crore towards expanding capacity at the JNP Port.

He also launched one solar powered boat, two indigenously developed 70T tugs and three fire tenders meant to boost the safety and efficiency of the

In 2024, the port handled highest ever contain-er volume of 7.05 million TEUs, performing at more than 90% capacity. It had an annual growth of 11% year-on-year last year as



compared to the previous calendar year. "With the commissioning of the se-cond phase of Bharat Mumbal Container Termi-nal, it will add another 2.4 million TEUs to JNPA's total capacity. The upgradation of Nhava Sheva Freeport Terminal in 2025 is also likely to add capacity to the port," Mr. Sonowal said. Based on current growth projections, the container handling capacity is ex-

signed during the event for the development of the

the development of the Vadhavan Port Project. A MoU between Vadhvan Port Project Limited (VPPL) and Reliance Industries Limited allocates Liquid Jetty along with 50 acres of land at Vadhavan

Nehru port to enter top global ports with 10 mn TEUs by 2027

The Hindu Bureau

NEW DELHI

The Jawaharlal Nehru Port Authority (JNPA) in Mumbai is set to become India's first port to enter top global ports with 10 million TEUs (twenty-foot equivalent units) by 2027, Union Minister of Ports, Shipping & Waterways, Sarbananda Sonowal, said on Tuesday after launching projects worth nearly ₹2,000 crore towards expanding capacity at the JNP Port.

He also launched one solar powered boat, two indigenously developed 70T tugs and three fire tenders meant to boost the safety and efficiency of the port.

In 2024, the port handled highest ever container volume of 7.05 million TEUs, performing at more than 90% capacity. It had an annual growth of 11% year-on-year last year as



The NPT, spread across 6,000 acres, handles 60% of India's total container cargo handling operation. FILE PHOTO

compared to the previous calendar year. "With the commissioning of the second phase of Bharat Mumbai Container Terminal, it will add another 2.4 million TEUs to JNPA's total capacity. The upgradation of Nhava Sheva Freeport Terminal in 2025 is also likely to add capacity to the port," Mr. Sonowal said. Based on current growth projections, the container handling capacity is ex-

pected to reach 10.4 million TEUs from the current 7.6 million TEUs, he stated.

Several memoranda of Understanding were also signed during the event for the development of the Vadhavan Port Project.

A MoU between Vadhvan Port Project Limited (VPPL) and Reliance Industries Limited allocates Liquid Jetty along with 50 acres of land at Vadhavan port under PPP model.

- Nehru Port's Expansion Plans / नेहरू पोर्ट के विस्तार की योजनाएँ
- Jawaharlal Nehru Port Authority (JNPA) in Mumbai aims to become India's first port to handle 10 million TEUs (twenty-foot equivalent units) by 2027.
- मुंबई में जवाहरलाल नेहरू पोर्ट प्राधिकरण (JNPA) का लक्ष्य 2027 तक 10 मिलियन TEU (ट्वेंटी-फुट समकक्ष इकाइयाँ) को संभालने वाला भारत का पहला बंदरगाह बनना है।
- Union Minister of Ports, Shipping & Waterways Sarbananda Sonowal announced projects worth ₹2,000 crore to expand JNPA's capacity.
- केंद्रीय बंदरगाह, नौवहन और जलमार्ग मंत्री सर्बानंद सोनोवाल ने JNPA की क्षमता का विस्तार करने के लिए ₹2,000 करोड़ की परियोजनाओं की घोषणा की।

- . Infrastructure Developments / बुनियादी ढांचा विकास
- In 2024, JNPA handled a record-high container volume of 7.05 million TEUs, operating at over 90% capacity.
- 2024 में, JNPA ने 7.05 मिलियन TEU के रिकॉर्ड उच्च कंटेनर वॉल्यूम को संभाला, जो 90% से अधिक क्षमता पर काम कर रहा था।
- JNPA is undergoing capacity expansion, including the Bharat Mumbai Container Terminal's second phase, which will add 2.4 million TEUs.
- JNPA क्षमता विस्तार के तहत भारत मुंबई कंटेनर टर्मिनल का दूसरा चरण पूरा कर रहा है, जिससे 2.4 मिलियन TEU जोड़े जाएंगे।
- The Nhava Sheva Freeport Terminal upgrade in 2025 will also contribute to capacity expansion.
 - 2025 में न्हावा शेवा फ्रीपोर्ट टर्मिनल का उन्नयन भी क्षमता वृद्धि में योगदान देगा।

- Future Projections & Growth / भविष्य की योजनाएँ और वृद्धि
- The container handling capacity is projected to reach 10.4 million TEUs from the current 7.6 million TEUs by 2027.
- 2027 तक कंटेनर हैंडलिंग क्षमता 7.6 मिलियन TEU से बढ़कर 10.4 मिलियन TEU होने की उम्मीद है।
- Memorandums of Understanding (MoUs) were signed for the Vadhavan Port Project.
- वधावन पोर्ट परियोजना के लिए कई समझौता ज्ञापन (MoU) पर हस्ताक्षर किए गए।
- Reliance Industries Limited and Vadhavan Port Project Limited (VPPL) will develop a Jettly Terminal with 50 acres of land under the PPP model.
- रिलायंस इंडस्ट्रीज लिमिटेड और वधावन पोर्ट प्रोजेक्ट लिमिटेड (VPPL) सार्वजनिक-निजी भागीदारी (PPP) मॉडल के तहत 50 एकड़ भूमि के साथ एक जेटली टर्मिनल विकसित करेंगे।

- Political Context / राजनीतिक संदर्भ
- The expansion aligns with India's maritime policy under the Sagarmala Programme.
- यह विस्तार सागरमाला कार्यक्रम के तहत भारत की समुद्री नीति के अनुरूप है।
- The development strengthens India's global trade positioning, enhancing its maritime logistics.
- इस विकास से भारत की वैश्विक व्यापार स्थिति मजबूत होगी और इसकी समुद्री लॉजिस्टिक्स में सुधार होगा।

- Geographical Context / भौगोलिक संदर्भ
- Mumbai's strategic coastal location makes JNPA a crucial international shipping hub.
- मुंबई का सामरिक तटीय स्थान JNPA को एक महत्वपूर्ण अंतरराष्ट्रीय शिपिंग हब बनाता है।
- The Vadhavan Port, when developed, will increase India's port handling capacity significantly.
- विकसित होने पर वधावन पोर्ट भारत की बंदरगाह हैंडिलिंग क्षमता को काफी बढाएगा।

- Economic Context / आर्थिक संदर्भ
- Increased TEU capacity will boost India's export-import trade and global competitiveness.
- बढ़ी हुई TEU क्षमता भारत के निर्यात-आयात व्यापार और वैश्विक प्रतिस्पर्धा को बढावा देगी।
- The involvement of private players like Reliance Industries indicates growing private-sector participation in port development.
- रिलायंस इंडस्ट्रीज जैसे निजी खिलाड़ियों की भागीदारी बंदरगाह विकास
 में निजी क्षेत्र की बढ़ती भागीदारी को दर्शाती है।

- Historical Context / ऐतिहासिक संदर्भ
- JNPA has evolved from a national port to an emerging global player in maritime trade.
- JNPA एक राष्ट्रीय बंदरगाह से समुद्री व्यापार में उभरते वैश्विक खिलाड़ी में विकसित हुआ है।
- India's maritime trade history dates back centuries, and this expansion continues its legacy.
- भारत का समुद्री व्यापार इतिहास सदियों पुराना है, और यह विस्तार उसकी विरासत को जारी रखता है।

Port Name	Location (State)	Associated Traditional Dance
Jawaharlal Nehru Port (Nhava Sheva)	Navi Mumbai, Maharashtra	Lavani
Mumbai Port	Mumbai, Maharashtra	Lavani
Chennai Port	Chennai, Tamil Nadu	Bharatanatyam
Kolkata Port (Syama Prasad Mookerjee Port)	Kolkata, West Bengal	Gaudiya Nritya
Visakhapatnam Port	Visakhapatnam, Andhra Pradesh	Kuchipudi
Kochi Port	Kochi, Kerala	Kathakali
Paradip Port	Paradip, Odisha	Odissi
New Mangalore Port	Mangalore, Karnataka	Yakshagana
Mormugao Port	Mormugao, Goa	Dekhni
Kandla Port (Deendayal Port)	Kandla, Gujarat	Garba

India, France discuss civil nuclear issues ahead of PM's visit to Paris

Suhasini Haidar

NEW DELHI

India and France have agreed to boost cooperation in "high-end technology sectors", as senior officials held Foreign Office consultations in Paris, and discussed long-pending civil nuclear cooperation issues ahead of Prime Minister Narendra Modi's visit next month.

A delegation, led by Foreign Secretary Vikram Misri and including newly appointed Indian Ambassador to France Sanjeev Singla, met French Secretary-General for Europe and Foreign Affairs Anne-Marie Descôtes and French Foreign Minister Jean-Noël Barrot.

Mr. Modi will travel to Paris for a Summit for Action on Artificial Intelligence on February 10 and 11. Officials also discussed the Prime Minister's pro-



Foreign Secretary Vikram Misri with Secretary-General of the French Ministry for Europe and Foreign Affairs Anne-Marie Descôtes. PTI

gramme and bilateral agenda during the visit. Last week, a French Minister had announced that India will "co-chair" the summit.

Mr. Misri and Ms. Descôtes held a meeting of the India-France Special Task Force on Civil Nuclear Energy, which was decided during Mr. Macron's visit to India last January. In the joint statement issued a

year ago, the two sides had agreed to convene the Special Task Force "within three months".

Jaitapur project

In particular, talks between the two sides have not resolved issues on the much-delayed Jaitapur Nuclear Power Project in Maharashtra, despite a revised techno-commercial

offer being made by French energy company EDF (Electricite De France) in 2022.

India and France signed a civil nuclear agreement in 2008 and inked the first MoU for the 990-MW Jaitapur plant in 2009. Officials have said that the high project cost, time overruns and the continuing logiam over India's civil liability law (Civil Liability for Nuclear Damage Act, 2010) are among the issues still being discussed on the Jaitapur project, even as India and France look towards cooperating on Small Modular Reactor in the future.

In a statement issued after the talks, the Ministry of External Affairs said that the two sides held talks on a number of areas of bilateral cooperation including "defence, civil nuclear energy, space, cyber and digital and AI".

- Strengthening Bilateral Ties / द्विपक्षीय संबंधों को मजबूत करना
- India and France held high-level discussions in Paris to enhance cooperation in high-end technology sectors.
- भारत और फ्रांस ने पेरिस में उच्च स्तरीय चर्चाएँ कीं ताकि उच्च तकनीक क्षेत्रों में सहयोग को बढ़ावा दिया जा सके।
- Talks focused on civil nuclear cooperation ahead of PM Narendra Modi's visit to France next month.
- प्रधानमंत्री नरेंद्र मोदी की अगले महीने फ्रांस यात्रा से पहले नागरिक परमाणु सहयोग पर चर्चा हुई।
- Foreign Secretary Vikram Misri, along with Indian Ambassador to France Sanjeev Singla, met French Foreign Affairs officials.
- भारतीय विदेश सचिव विक्रम मिश्री और फ्रांस में भारतीय राजदूत संजीव सिंघला ने फ्रांस के विदेश मामलों के अधिकारियों से मुलाकात की।

- Al Summit and Strategic Discussions / एआई शिखर सम्मेलन और रणनीतिक चर्चा
- PM Modi will travel to Paris for a Summit on Artificial Intelligence from February 10-11.
- प्रधानमंत्री मोदी 10-11 फरवरी को कृत्रिम बुद्धिमत्ता (AI) पर एक शिखर सम्मेलन के लिए पेरिस यात्रा करेंगे।
- India and France reaffirmed their commitment to working together on cutting-edge technologies.
- भारत और फ्रांस ने अत्याधुनिक प्रौद्योगिकियों पर सहयोग करने की अपनी प्रित्वद्धता दोहराई।

- Civil Nuclear Energy Talks / नागरिक परमाणु ऊर्जा वार्ता
- A Special Task Force on Civil Nuclear Energy was convened to address long-standing issues.
- नागरिक परमाणु ऊर्जा पर एक विशेष कार्यबल गठित किया गया ताकि लंबे समय से लंबित मुद्दों को हल किया जा सके।
- Discussions focused on resolving bottlenecks in the Jaitapur Nuclear Power Project in Maharashtra.
- चर्चाएँ महाराष्ट्र के जैतापुर परमाणु ऊर्जा परियोजना में आ रही बाधाओं को हल करने पर केंद्रित थीं।
- Challenges include high project costs, time overruns, and India's Civil Liability for Nuclear Damage Act (2010).
- मुश्किलों में उच्च परियोजना लागत, समय में देरी, और भारत का नागरिक परमाणु क्षति अधिनियम (2010) शामिल हैं।

- Political Context / राजनीतिक संदर्भ
- France has been India's key strategic partner in nuclear energy and defense.
- फ्रांस भारत का परमाणु ऊर्जा और रक्षा क्षेत्र में एक महत्वपूर्ण रणनीतिक साझेदार रहा है।
- The visit and discussions align with India's broader diplomatic outreach to European nations.
- यह यात्रा और चर्चाएँ भारत की यूरोपीय देशों तक क्टनीतिक पहुँच बढ़ाने के प्रयासों के अनुरूप हैं

- Geographical Context / भौगोलिक संदर्भ
- The Jaitapur Nuclear Project in Maharashtra is expected to be the largest nuclear power station in India.
- महाराष्ट्र में जैतापुर परमाणु परियोजना भारत में सबसे बड़ा परमाणु ऊर्जा संयंत्र बनने की उम्मीद है।
- France's EDF is a major player in global nuclear power projects.
- फ्रांस की EDF कंपनी वैश्विक परमाणु ऊर्जा परियोजनाओं में एक प्रमुख भूमिका निभाती है।

- Historical Context / ऐतिहासिक संदर्भ
- India and France signed their first civil nuclear agreement in 2008.
- भारत और फ्रांस ने 2008 में अपनी पहली नागरिक परमाणु ऊर्जा संधि पर हस्ताक्षर किए थे।
- France has been supporting India's nuclear program post the 2005 Indo-US nuclear deal.
- फ्रांस 2005 के भारत-अमेरिका परमाणु समझौते के बाद से भारत के परमाणु कार्यक्रम का समर्थन कर रहा है।



Inaugural drama

Donald Trump is living up to

his threats and promises epublican Donald Trump has been sworn in as the 47th President of the U.S. after his decisive victory in the November 2024 election. He marked the start of his se cond innings with a slew of executive orders, ac-tions and directives that set the tenor for his tions and directives that set the tenor for his administration's policy agenda over the four years. Significant among these are the nearly 1,600 pardons issued to those prosecuted for their role in the riot at the U.S. Capitol in 2021, the

1,600 pardons issued to those prosecuted for heir role in the rior at the U.S. Capitol in 2021, the their role is the U.S. Capitol in 2021, the World Health Organization, the ending of bir high citizenship, protected under the U.S. Constitution's 14th Amendment, for children of under the U.S. Constitution's 14th Amendment, for children of under the U.S. Constitution's 14th Amendment, for children of under the U.S. Constitution's 14th Amendment, for children of under the U.S. Constitution's 14th Amendment, for children of under the U.S. Constitution's 14th Amendment of the U.S. Constitution of the U.S. Constitution of which could impact indians considerably and 25th Amendment of the U.S. Constitution of which could impact indians the U.S. Constitution of the U.S

forts to reduce waste and inefficiencies, giving a As it stands, however, some, if not most, of these executive orders will face legal challenges — the attempted reading down of the 16th Amendment are the contract of the 16th Amendment of the Further, Mr. Trump appears to be emboldened by the breadth of his election victory to allow un conventional, even bizarre, policy priorities to enter the proposed agenda, including ideas such ver of the Panama Canal, the de-re cognition of transgender rights, threatening Den-mark with a plan to takeover Greenland, and the prospect of travel bans for certain countries. Per haps America is getting what it voted for.

The price of success Kerala's rising maternal mortality ratio

is not yet a cause for concern

here can be too much of a good thing, af-ter all. The demographic transition that Kerala has heralded in the country has ow delivered a sucker punch to the State, with its maternal mortality ratio climbing. Kerala led the shift to the phase of low fertility and low mor-tality in India, and got further, first. As the fertility level dropped, the number of births came ity sevel dropped, the number of births came down, thereby skewering the best maternal mor-tailty rate (calculated as the number of deaths for every 1,00,000 live births) of the country, in Ker-ala. The State led the demographic transition by achieving the total replacement level fertility rate in 1987-88, and the other southern States fol-lowed in the mid-2000s. A TFR of 2.1 is consilowed in the mid-2000s. A TFR of 2.1 is considered the replacement level, indicating the number of children a woman must have in order for children a woman must have in order for tions. Below this level the population size falls. In fact, this has led to moments of anxiety, political-number of the proposed that the proposed considerable of the proposed delimitation exercise of 1.0 kS shahs seats based on excited the proposed control of the proposed that the from high birth rates and high death rates to low birth and death rates, aided by advancements in education, economic development and technology. Such a transition is said to have occurred in most parts of the world, allowing the world to stabilise from the unprecedented growth forecast by Malthus, and then move on to reduce population growth, and birth rates. The theory posits four stages - moving from stable population to a rapid population growth, levelling out and finally, a de

Nations that have reached there, including South Korea, are struggling to revive population growth, and even incentivising childbearing does not seem to have the intended effect, as the fertil not seem to have the intended effect, as the fertility rate continues to drop. While it is impossible to stop a demographic transition in its tracks, go-quences that it will bring in its wake. There will be far-reaching economic and societal consequences as the proportion of the working-age quences as the proportion of the working-age increases, placing an inordinate burden on the resources of nations. It is, therefore, important to systems in preparation for a growing elderly population. Health-care financing will have to be improved, and policies that support equal participation in household chores must be prioritised.

SM COM

Time to seize the promise of the U.S.-India nuclear deal

ixteen years ago, this writer and other organisers of the Coalition for Partnership with India rejoiced at the final approval of the 15th of the Coalition for the Coalition f partnership with india rejoiced at the final approval of the United States-India civil nuclear deal through the U.S. Congress. The long struggle for passage of the necessary U.S. legislation began in 2005, and it was only in late 2008 that the Coalition succeeded in working with the George W. Bush administration and U.S. Congressional leaders to make the deal legal

Congressional reasons to manage under U.S. law.
The Coalition for Partnership with India was a The Coalition for Partnership with India was a loose association of businesses, Indian-Americans, and academics that supported U.S. approval of the deal in the face of ferce opposition that stipulated that the deal would promote the proliferation of medear weapons. As a consultant to the U.S. India Business Council, a consultant to the U.S. India Business Council, a laison among Coalition components, plan a strategy, and advocate before the Congress.

A game-changing deal The U.S.-India civil nuclear deal was a watershed

A game-changing deal are deal was a watershad moment and opened a whole new era in defence and strategic cooperation for the two democracies that had become estranged during democracies that had become strategic development of the most powerful and potentially most destructive technology ever seen, the present level of manufacturing, military esercises, technology transfer, intelligence sharing, and crisis manufacturing, military esercises, technology transfer, intelligence sharing, and crisis and the strategic sharing, and crisis and the strategic sharing, and commercial promises of the U.S.-india deal have never been fulfilled. Those of us who supported and advocated for the civil nuclear sector with many plants being built using U.S. equipment, technology, and allied services. Employment would be created both in generated by plants to fuel Indian industry and benefit the average indian. This energy would not saway from an over-relance on climate changing, and often toxic, fossil fisels. Even though U.S. President Barack Obarna announced in 2016 that President Barack Obarna announced in 2016 that and often toxic, tossi tues. Even though U.S. President Barack Obama announced in 2016 that Westinghouse would build six new nuclear plants in India, this has not happened yet. Jake Sullivan, in his last trip to India as U.S. President Joe Biden's National Security Adviser,

announced, "... the United States is now finalizing the necessary steps to remove long-standing regulations that have prevented civil nuclear



Raymond E. Vickery, Jr.

is a Senior Associati (Non-resident) at the Chair on India and Emerging Asia Economics, Center fo Strategic and International Studies CSISI, Washington Partnership with Indi on the U.S.-India Civi Nuclear Initiative, He Nuclear Initiative. He previously served as Assistant Secretary of Commerce for Trade Development, where he launched the U.S.-India Commercial

cooperation between India's leading nuclear entities and U.S. companies." Will this development be the mechanism that breaks the logjam that has prevented the U.S.-India deal from fulfilling its true potential? If only it were so

At the conclusion of the civil nuclear deal in At the conclusion of the civil mode.

2008, there were approximately 200 Indian entities on the so-called "Entity List" kept by the 2008, there were approximately 200 Indian entities on the so-called "Entity List" kept by the U.S. Department of Commerce. In general terms, business with companies on this list unless a special licence is granted. In practice, such licences are seldom granted. After the U.S. Indian licences are seldom granted. After the U.S. Indian licence are seldom granted. After the U.S. Indian companies dealing with nuclear matters were removed from the list. This was one of the benefits of the deal. Among those remaining, and development and thought to involve the risk of nuclear technology leakage into military uses and other security issues, including leakage to all the deal of oblique reference to this concern when he said,
"As we see more and more new technologies
diverted to unfriendly actors, the United States and India will also need to ensure that valuable dual-use technologies don't fall into the wrong hands. This means aligning our export control

systems..."
Apparently, the Biden Administration decided that the few remaining Indian nuclear entities on security concerns that landed them on that list in the first place. This is all well and good and can be considered progress, although it remains to be considered progress, although it remains to be secured to the security of t

The liability risk issue In 2010, India enacted the Civil Liability for Nuclear Damage Act. This Act was fuelled in Parliament by those who had lost the attempt to block the deal and their anti-foreigner rhetoric, including invocation of the infamous Bhopal/Union Carbide tragedy. The result was India departing from international civil nuclear liability norms and placing major liability obligations not on the operators of a civil nuclear facility but on the suppliers. Neither of the major U.S. suppliers - GE and Westinghouse - was willing to assume these liability risks, and neither the U.S. nor India was willing at that time to step

Wednesday, January 22, 2025

in to ameliorate these liability concerns. The Indian Government did attempt later to provide some relief from liability risks in conjunction with the resumption of Ru participation in the Indian civil nuclear participation in the Indian civil nuclear expansion. Through India public osers General expansion. Through India public osers General expansion. Through India public osers General expansion of the India public of the State of the India public of the State of the India public of India publ expansion. Through India's public sector General

Hurdles such as technology, consumer costs There are other significant barriers to the full involvement of U.S. companies in Indian civil nuclear expansion that have arisen since the 2008 conclusion of the U.S.-India civil nuclear 2008 conclusion of the U.S.-India civil nuclear deal. Civil nuclear technology has evolved rapidly. For U.S. companies to be fully invived, the conclusion of the conclusion and its implementing equipment must be offered and its implementing equipment must be offered electricity costs to the Indian consumer. Indian civil nuclear officials are acutely aware of the latest civil nuclear facilities in the U.S. and left ratepayers to shoulder unwelcome costs without improvements in either quantity or quality of

services.
All these challenges limit the full fruition of the U.S.-India civil nuclear deal. But they cannot be met by U.S. companies acting alone. The Trus administration can work with Indian and U.S. nuclear companies not just on regulatory issues but also those involving liability, technology, and cost as well. The hour is late, but the bene seizing the full promise of the U.S.-India civil

Trump 2.0 as disruptor of the global legal order

onald Trump's second term as President of the United States marks the start of a of the United States marks the start of a new 'Trumpian' era, defined by his leadership. Foreign policy experts expect that Mr. Trump will continue to embody the image of a disruptor. The international legal order is

expected to experience substantial changes.

As the leading global power of our time, the LS. has always maintained a complicated relationship with international law. The U.S. has invavays maintained a complicated relationship with international law. The U.S. has invavalent and the control of the control of the control of the control law, as well as in shaping their norms, priorities and agendas to align with American international law, including climate change law, space law, human rights law, and trade and pagendas and pagendas and the control of the co

The Trump 1.0 years
While this has been the case for many American
presidencies, the Trump Presidency took it to a
completely different level, almost waging a war
on international law. Elected with the slogan of
'America First', Mr. Trump's first term reflected
what international law scholars Oona Hathaway and Scott Shapiro call a 'sovereigntist view of international law' which often misconceives international law' which often misconceives entering into multilateral treaties as putting fit. entering into multilateral treaties as putting fit. Trumps first term was marked by acepticism towards multilateralism and a preference for bilateralism, which is usually the case of the contraction of



is Professor, Jindal Global Law School

There are

limit the full fruition of the

deal, but the

them out

Trump administration



President

Donald Trump's renewed majority and control over the U.S. Senate and the House are likely to help him push forward his policies more effectively

Agreement on Climate Change, Washington also reneged on a key nuclear treaty with Russia and a nuclear deal with Iran. Mr. Trump also posed major challenges to the international trade regime by using tariffs and other protectionist measures, including against allied countries.

measures, including against allied countries. He continued blocking appointments into the World Trade Organization (WTO)'s Dispute Settlement Body's Appellate Body, which ultimately led to the organ becoming dysfunctional. Under his presidency, the U.S. withdrew from the Trans-Pacific Partnership (TPP) agreement that the Obama administration CTPP) agreement that the Obama administration had so assiduously crafted and put an end to the North American Free Trade Agreement or NAFTA and negotiating a new trade agreement. Additionally, during the Trump first term, the Institutions such as the Olinical National Educational, Scientific and Cultural Organization (UNESCO), attempted to withdraw from the World Health Organization (WHO), and threatened withdraw from the WTO.

Another onslaught Mr. Trump's return to the White House could sar. Tramp's fecular to the wine rouse could accelerate the weakening of the normative authority of multilateral institutions. While the country of multilateral institutions under the Biden daministration, it might again disengage from them. In fact, within hours of his inauguration, he reportedly signed executive orders intaltaing the U.S.'s withdrawal from WHO and the Paris Agreement. Mr. Trump has announced fresh plans to pursue unilateralism by raising tariffs, even if it triggers a trade war and violates WTO rules

violates WTO rules.

He has already announced that he may impose a 25% tariff on imports from Mexico and Canada. His beiligenent onslaught on the Washington Consensus-based international trade and investment law model will continue unabated. Any hopes of the Global South of reviving the WTO's dysfunctional Appellate Body should be

abandoned. While some hoped that Mr. Trump's policies may translate into renewed U.S. isolationism and less interventionism, his recent

statements belie such hopes. His plans to annex Greenland and the Panama Canal, refusing to rule out coercive methods to do so, and include Canada as the 5ist State of the U.S., are reminiscent of the 18th-19th century era U.S., are reminiscent of the 18th-19th century era of great powers acquiring sovereign territories through conquest and gunboat diplomacy. In the post-Un charter era, which considers the prohibition of using force and self-determination as central tenets, such ambitions may embolden other revisionist states such as China and Russia to embark on similar quests for obtaining

to embark on similar quests for obtaining territory.

As scholars such as Marko Milanović have pointed out, even if Mr. Trump ultimately does the norm of non-intervention under Article 2(7) of the UN Charter, further challenging the international order. The statements made by his allies, such as Elon Musk (who is part of the Trump administration), commenting on the internal politics and laws of allied countries such as the United Kingdom and Germany, have also irked many and could be construed as unacceptable intervention.

Other nations and the legal order

International lawyer Harold Koh has pointed out that the participants involved in the 'transnational legal process', including many transnational legal process*, including many officials within the U.S. itself, were able to blunt many of Mr. Trump's policies in his first term, though the control over both the Senate and the House, though the control over both the Senate and the House, forward his policies more effectively. In that case, other countries must cooperate to preserve the international legal order.

LETTERS TO THE EDITOR

Trump again With Donald Trump sworn-in as the 47th President of the United States, one hopes that he ushers in an era of peaceful ushers in an er ar or peacetul coexistence. One would explain to Mr. Trump the meaning of "Matithreem Bhajustha" that M.S. Subbulakshmi sang in the UN General Assembly in 1966, which became an anthem for universal friendship and world peace.

V.P. Dhananjayan,

Cases and verdicts
The two verdicts in two high-profile crimes are cause for discussion. In Kerala, a woman who Kerala, a woman who poisoned a man she was in a relationship with, has been awarded the death sentence while the rapist-murderer in the Kolkata hospital case has been awarded life imprisonment. Both come under the rarest of rare cases and the Kolkata case verdict is questionable. verdict is questionable. V. Lakshmanan, Tirupur, Tamil Nadu

On cow urine
I write this letter as a forme
Director of Research and
Health, Tamil Nadu Health, Tamil Nadu Veterinary and Animal Sciences University. Cow urine may have molecules with "anti-infective" properties, but to almost recommend the consumption of voided urine is quite harmful as it can be a source of pathogens such as leptospires and E. Coli,

when a cow harbours such pathogens ("Research papers validate

anti-infective properties of which fake beliefs can cow urine: IIT-M Director* January 21). Dr. V. Purusho Tharcius S. Fernando, Chennai

As the director of a premier engineering and research institution in the world, the gentleman should be more One is left shell shocked by the Director's statements, which point to the extent to

...

Corrections & Clarifications Corrections & Clarifications:
The last sentence of a report, "Queen Semblyan was the real founder of
the Chola Empire, says Kanisetti" (Main editions, "Lit for Life' page, January 20, 2025), should have read: "... from historical records that no pecious Chola royals potronized as mony temples as the late queen Semhyan Mahadevi across Tamil Nadu."

thoughtful when such views are stated. are stated.
Such fringe views, though
few and far between,
should not be given
prominence as they show
the medical and scientific the medical and scientific community in a bad light. India should not be distracted by myths and scientifically unsustainable claims.

H.N. Ramakrishna,

Letters emailed to letters@thehindu.co.in must carry the postal address and the full name.

Time to seize the promise of the U.S.-India nuclear deal

ixteen years ago, this writer and other organisers of the Coalition for Partnership with India rejoiced at the final approval of the United States-India civil nuclear deal through the U.S. Congress. The long struggle for passage of the necessary U.S. legislation began in 2005, and it was only in late 2008 that the Coalition succeeded in working with the George W. Bush administration and U.S. Congressional leaders to make the deal legal under U.S. law.

The Coalition for Partnership with India was a loose association of businesses, Indian-Americans, and academics that supported U.S. approval of the deal in the face of fierce opposition that stipulated that the deal would promote the proliferation of nuclear weapons. As a consultant to the U.S.-India Business Council, this writer was privileged to recruit and act as a liaison among Coalition components, plan strategy, and advocate before the Congress.

A game-changing deal

The U.S.-India civil nuclear deal was a watershed moment and opened a whole new era in defence and strategic cooperation for the two democracies that had become estranged during the Cold War. Without the trust engendered by the willingness to cooperate in dealing with the most powerful and potentially most destructive technology ever seen, the present level of U.S.-India interaction on defence purchases and manufacturing, military exercises, technology transfer, intelligence sharing, and crisis management would never have occurred.

And yet, the energy and commercial promises of the U.S.-India deal have never been fulfilled. Those of us who supported and advocated for the deal envisaged the augmentation of the Indian civil nuclear sector with many plants being built using U.S. equipment, technology, and allied services. Employment would be created both in the U.S. and India. More electricity would be generated by plants to fuel Indian industry and benefit the average Indian. This energy would not generate greenhouse gases and help wean India away from an over-reliance on climate changing, and often toxic, fossil fuels. Even though U.S. President Barack Obama announced in 2016 that Westinghouse would build six new nuclear plants in India, this has not happened yet.

Jake Sullivan, in his last trip to India as U.S.
President Joe Biden's National Security Adviser,
announced, "... the United States is now finalizing
the necessary steps to remove long-standing
regulations that have prevented civil nuclear



Raymond E. Vickery, Jr.

is a Senior Associate (Non-resident) at the Chair on India and **Emerging Asia** Economics, Center for Strategic and International Studies (CSIS), Washington, DC. He also worked with the Coalition for Partnership with India on the U.S.-India Civil Nuclear Initiative. He previously served as Assistant Secretary of Commerce for Trade Development, where he launched the U.S.-India Commercial Alliance

There are major challenges that limit the full fruition of the deal, but the Trump administration can iron them out

cooperation between India's leading nuclear entities and U.S. companies." Will this development be the mechanism that breaks the logjam that has prevented the U.S.-India deal from fulfilling its true potential? If only it were so simple.

At the conclusion of the civil nuclear deal in 2008, there were approximately 200 Indian entities on the so-called "Entity List" kept by the U.S. Department of Commerce. In general terms, U.S. companies are prohibited from doing business with companies on this list unless a special licence is granted. In practice, such licences are seldom granted. After the U.S.-India civil nuclear deal, all but a handful of Indian companies dealing with nuclear matters were removed from the list. This was one of the benefits of the deal. Among those remaining, were those that were mainly involved in research and development and thought to involve the risk of nuclear technology leakage into military uses and other security issues, including leakage to Russia and other adversaries of the U.S. Mr. Sullivan, in his speech in New Delhi, made oblique reference to this concern when he said, "As we see more and more new technologies diverted to unfriendly actors, the United States and India will also need to ensure that valuable dual-use technologies don't fall into the wrong hands. This means aligning our export control systems...."

Apparently, the Biden Administration decided that the few remaining Indian nuclear entities on the U.S. Entity list no longer present the kind of security concerns that landed them on that list in the first place. This is all well and good and can be considered progress, although it remains to be seen whether the security and foreign policy agencies under Mr. Trump will agree with that assessment. However, this is not the heart of the problem preventing the U.S.-India civil nuclear deal from reaching its full potential.

The liability risk issue

In 2010, India enacted the Civil Liability for Nuclear Damage Act. This Act was fuelled in Parliament by those who had lost the attempt to block the deal and their anti-foreigner rhetoric, including invocation of the infamous Bhopal/Union Carbide tragedy. The result was India departing from international civil nuclear liability norms and placing major liability obligations not on the operators of a civil nuclear facility but on the suppliers. Neither of the major U.S. suppliers – GE and Westinghouse – was willing to assume these liability risks, and neither

the U.S. nor India was willing at that time to step in to ameliorate these liability concerns.

The Indian Government did attempt later to provide some relief from liability risks in conjunction with the resumption of Russian participation in the Indian civil nuclear expansion. Through India's public sector General Insurance Corporation, and four other government companies, a 20-year insurance premium would be charged to cover the supplier's liability for an accident. The Russians accepted this risk amelioration in large part because their overseas civil nuclear entities are government owned, will have a defence of sovereign immunity, and in any case will be protected by the Russian government from liability that might otherwise put them out of business. And the Russians saw their increased participation in Indian civil nuclear development as bearing significant geopolitical dividends. The Russians are now moving forward with India on civil nuclear expansion. The U.S. companies have been unwilling so far to accept this insurance amelioration. Thus, the Trump administration will have to find means to cut the Gordian knot of liability before there will be significant U.S. company involvement in Indian civil nuclear expansion.

Hurdles such as technology, consumer costs

There are other significant barriers to the full involvement of U.S. companies in Indian civil nuclear expansion that have arisen since the 2008 conclusion of the U.S.-India civil nuclear deal. Civil nuclear technology has evolved rapidly. For U.S. companies to be fully involved. they must show that they can offer the latest technology. Most importantly, this technology and its implementing equipment must be offered at a reasonable price that will not increase electricity costs to the Indian consumer. Indian civil nuclear officials are acutely aware of the disastrous cost overruns that have doomed the latest civil nuclear facilities in the U.S. and left ratepayers to shoulder unwelcome costs without improvements in either quantity or quality of services.

All these challenges limit the full fruition of the U.S.-India civil nuclear deal. But they cannot be met by U.S. companies acting alone. The Trump administration can work with Indian and U.S. nuclear companies not just on regulatory issues but also those involving liability, technology, and cost as well. The hour is late, but the benefits to seizing the full promise of the U.S.-India civil nuclear deal will be tremendous.

- Background of the U.S.-India Nuclear Deal / भारत-अमेरिका परमाणु समझौते की पृष्ठभूमि
- The U.S.-India Civil Nuclear Agreement (2008) was a landmark deal enabling India to access nuclear technology despite not being a signatory to the Nuclear Non-Proliferation Treaty (NPT).
- 2008 में भारत-अमेरिका नागरिक परमाणु समझौता एक ऐतिहासिक सौदा था, जिसने भारत को परमाणु अप्रसार संधि (NPT) पर हस्ताक्षर किए बिना परमाणु तकनीक तक पहुंचने की अनुमति दी।
- It opened new avenues in defense, energy, and technology cooperation between the two nations.
- इस समझौते ने दोनों देशों के बीच रक्षा, ऊर्जा और प्रौद्योगिकी सहयोग के नए रास्ते खोले।
- Despite its potential, the deal's benefits have not been fully realized.
- इसके बावजूद, इस समझौते के पूर्ण लाभ अभी तक नहीं मिले हैं।

- Current Challenges and Logjam / मौजूदा चुनौतियाँ और गतिरोध
- U.S. companies face restrictions under the "Entity List," limiting their business dealings with Indian nuclear firms.
- "एंटिटी सूची" के तहत अमेरिकी कंपनियों को भारतीय परमाणु फर्मों के साथ व्यापार करने में प्रतिबंधों का सामनों करना पड़ता है।
- Civil nuclear cooperation has stagnated due to issues related to India's Civil Liability for Nuclear Damage Act (2010).
- भारत के "नागरिक परमाणु क्षिति दायित्व अधिनियम (2010)" से संबंधित मुद्दों के कारण परमाणु सहयोग रुका हुआ है।
- U.S. firms demand sovereign immunity or liability protections similar to those offered to Russian firms in India.
- अमेरिकी कंपनियां भारत में रूसी कंपनियों को दिए गए दायित्व सुरक्षा की तरह संप्रभु प्रतिरक्षा की मांग कर रही हैं।

- Political Context / राजनीतिक संदर्भ
- The deal was originally signed under the George W. Bush administration and later reaffirmed during multiple U.S. presidential tenures.
- यह समझौता मूल रूप से जॉर्ज डब्ल्यू बुश प्रशासन के तहत हस्ताक्षरित हुआ था और बाद में कई अमेरिकी राष्ट्रपतियों के कार्यकाल के दौरान इसकी पुष्टि हुई।
- India's strategic autonomy in nuclear energy is crucial for its independent foreign policy.
- परमाणु ऊर्जा में भारत की रणनीतिक स्वायत्तता उसकी स्वतंत्र विदेश नीति के लिए महत्वपूर्ण है।

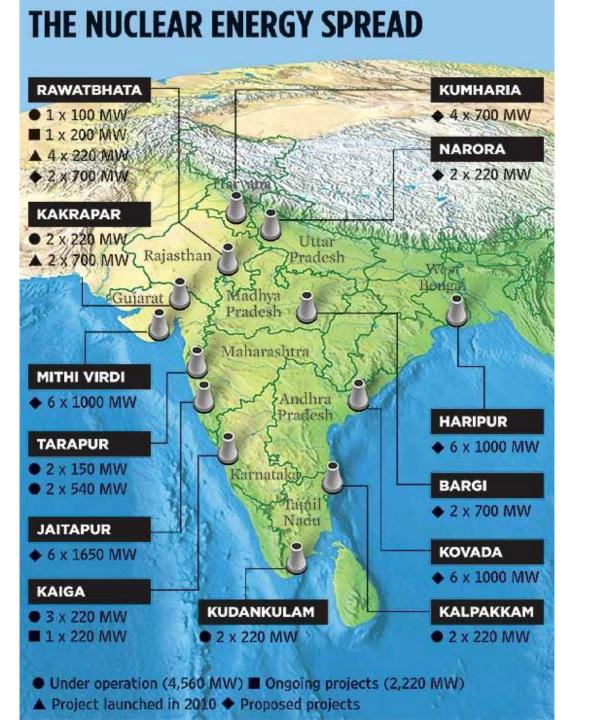
- Geographical Context / भौगोलिक संदर्भ
- India requires nuclear energy to reduce dependence on fossil fuels and combat climate change.
- भारत को जीवाश्म ईंधन पर निर्भरता कम करने और जलवायु परिवर्तन से निपटने के लिए परमाणु ऊर्जा की आवश्यकता है।
- Sites like Jaitapur in Maharashtra are key locations for U.S. nuclear investments.
- महाराष्ट्र में जैतापुर जैसी साइटें अमेरिकी परमाणु निवेश के लिए महत्वपूर्ण हैं।

- Economic Context / आर्थिक संदर्भ
- The nuclear deal can boost India's energy security and create employment in both countries.
- परमाणु समझौता भारत की ऊर्जा सुरक्षा को बढ़ा सकता है और दोनों देशों में रोजगार के अवसर उत्पन्न कर सकता है।
- Delays in implementation have led to stalled investments and increased project costs.
- कार्यान्वयन में देरी के कारण निवेश रुका हुआ है और परियोजना लागत बढ़ गई है।

- Historical Context / ऐतिहासिक संदर्भ
- The U.S. had previously sanctioned India after its 1998 nuclear tests, but relations improved post the 2005 Indo-U.S. nuclear agreement.
- अमेरिका ने 1998 के परमाणु परीक्षणों के बाद भारत पर प्रतिबंध लगाए थे, लेकिन 2005 के भारत-अमेरिका परमाणु समझौते के बाद संबंध बेहतर हुए।
- This deal was seen as a recognition of India's responsible nuclear policy.
- यह समझौता भारत की जिम्मेदार परमाणु नीति की मान्यता के रूप में देखा गया था।

- Proposed Solutions to Unlock the Deal's Potential / समझौते की पूरी क्षमता को अनलॉक करने के लिए प्रस्तावित समाधान
- U.S. should remove key Indian nuclear firms from the "Entity List" to facilitate cooperation.
- अमेरिका को भारतीय परमाणु कंपनियों को "एंटिटी सूची" से हटाना चाहिए ताकि सहयोग सुगम हो सके।
- India may need to revisit its Civil Liability for Nuclear Damage Act to attract U.S. investments.
- भारत को अमेरिकी निवेश आकर्षित करने के लिए अपने नागरिक परमाणु दायित्व अधिनियम की समीक्षा करनी पड़ सकती है।
- Joint ventures between Indian and U.S. firms can help bridge regulatory gaps.
- भारतीय और अमेरिकी कंपनियों के संयुक्त उपक्रम नियामक खामियों को दूर करने में मदद कर सकते हैं।

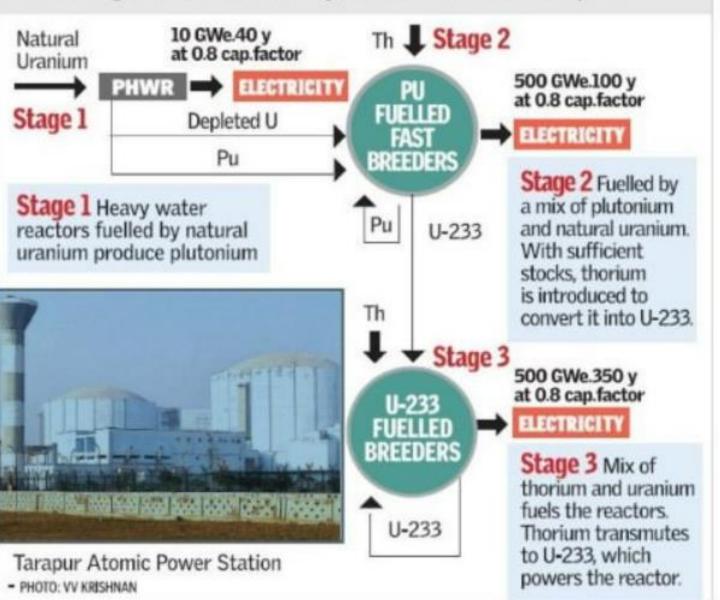
- Conclusion / निष्कर्ष
- Despite its vast potential, the U.S.-India nuclear deal has not been fully realized due to bureaucratic and legal hurdles.
- अपनी अपार संभावनाओं के बावजूद, भारत-अमेरिका परमाणु समझौता नौकरशाही और कानूनी अड़चनों के कारण पूरी तरह से साकार नहीं हो पाया है।
- Both nations need to take urgent steps to resolve outstanding issues to maximize mutual benefits.
- दोनों देशों को शेष मुद्दों को हल करने के लिए तत्काल कदम उठाने की आवश्यकता है ताकि आपसी लाभ को अधिकतम किया जा सके।
- If successfully implemented, the agreement can strengthen India's energy security and further deepen U.S.-India strategic ties.
- यदि सफलतापूर्वक लागू किया जाता है, तो यह समझौता भारत की ऊर्जा सुरक्षा को मजबूत कर सकता है।





INDIA'S THREE-STAGE NUCLEAR PROGRAMME

Homi Bhabha envisioned India's nuclear power programme in three stages to suit the country's low uranium resource profile



NUCLEAR POWER STATION	STATE	TOTAL CAPACITY (MW)	
Tarapur	Maharashtra	1,400	
Rawatbhata	Rajasthan	1,180	
Kudankulam	udankulam Tamil Nadu		
Kaiga	Karnataka	880	
Kakrapar	Gujarat	1140	
Kalpakkam	Tamil Nadu	440	
Narora	Uttar Pradesh	440	

Advantages of Nuclear Power Plants in India

Low Carbon

Emissions: Nuclear power produces minimal greenhouse gases, contributing to cleaner energy and combating climate change.

reactors generate large amounts of energy from small amounts of fuel, ensuring efficient power generation. Long-term Cost
Effectiveness: High initial
costs are offset by low
operating and fuel expenses
over time.

Base Load Power: Provides a stable and continuous power supply, unlike renewable sources like solar or wind.

Energy Security: Reduces dependency on imported fossil fuels, enhancing energy independence.

Advancement: Encourages research, innovation, and the development of advanced reactors like thorium-based systems.

Employment
Opportunities: Boosts job
creation in construction,
operation, and maintenance
of plants.

Utilization of Indigenous
Resources: India leverages its
thorium reserves, aligning
with its three-stage nuclear
program.

Challenges of Nuclear Power Plants in India

Nuclear power plants in India face several challenges:

High Initial Costs: Construction and technology investments are expensive.

Public Opposition: Safety concerns and environmental risks lead to resistance.

Nuclear Fuel Supply: Dependence on uranium imports poses vulnerabilities.

Waste Management: Handling radioactive waste safely is complex.

Delays: Project execution often suffers delays due to policy and regulatory hurdles.

9

The world has been changing for a while

ne of the things one learns as a historian — and as a traveller — is that places change. I was in Chennai for the wonderful Lift for Life festival alongside a host of stellar thinkers and speakers. of stellar thinkers and speakers and marvelled at the transformation of the city. I do not mean the airport that has been upgraded since I last came to Tamil Nadu, or the infrastructure that is changing daily life for Chennai's inhabitants, but

something more fundamental Environmental change In 2019, Chennai declared 'Day ro', when water ran out. Many recognised that water anagement needed to be verhauled; some question viability of a city that was unable

to meet such basic needs. Five years on, the story could not have been more different: unseasonal and catastrophic storms and inundated. People were driven out inundated. People were driven out of their homes not because of too little water, but too much. We are living through a major environmental reorganisation and episodes of disruption and episodes of disruption and

episodes of disruption and change. The difficulty, as shown so clearly by the case of Chennai, is that it is not enough to prepare for droughts or for deluges, but to prepare for both. Such lessons are particularly

important today because of the scale of the climatic shifts that are taking place: no human has ever lived in such a warm world, nor one with such high concentrations of carbon dioxide in the atmosphere. Half of all fossil fuels hmosphere, nam of an ional rocas have been burned by humans since Sachin Tendulkar made his Test debut for India. That does not

Test debut for India. That ooes incleed so very long ago to me.

Environmental change is all the more challenging because it is just one of a set of revolutions that are transforming the world around us. New technologies are giving us new powers to constant the property of the property new powers to communicate and share with each other, but also to



Peter Frankopan

We are not so

much on the cusp of a new

era but have

invisible.

some time. And that is what change is all about —

unremarkable

90,415 in 2024. There was a similar spike seen among Indians seeking asylum in the U.S. In

cantly lower than that of U.S.-born citizens. The rate measures the fre-quency of criminal offenses com-mitted by a specific population.

Chart 4 presents the rate of vio-lent crimes committed in Texas between 2012 and 2018 by U.S.

born citizens, documented immi-grants, and undocumented immi-grants. The rate of violent crimes committed by undocumented mi-

committed by undocumented mi-grants was half than that those committed by U.S.-born citizens and significantly lower than those done by documented immigrants. A significant majority of undoc-umented migrants contribute to the U.S. workforce, particularly in construction and agriculture. With discussions of mass deportations

gaining momentum, business

creasingly concerned about find-ing viable alternatives.

Migration Studies of New York esti-mated that 5.5 million undocu-

mented migrants are part of the

U.S. workforce (Chart 5). If de ported en masse, the most imme-diate impact would be felt on con-

date impact would be felt on con-struction sites, in farms, and in restaurants. Essential services such as landscaping, laundry, auto would also face severe disruptions. The recent changes aim to de-port undocumented migrants without a clear understanding of their numbers. Many have lived in significantly to essential services.

A 2018 study by the Centre for

owners in these sectors are in-

90 415 in 2024. There was a similar

Professor of Global

helping polarise political

The return of Trump Ironically, while political leaders in some countries may think they are giving people what they want, the evidence suggests otherwise: in 2024, more people cast their votes at the ballot box around the world they in new year in bitters. world than in any year in history. While each country has its own political parties that were in power either found it almost impossible to remain in office and were voted out, or had their

majorities sharply reduced.
There are many explanations
to why. But the most persuasive yould seem to be that voters can see the world changing in front of their eyes and are hungry for idea of how to best embrace the opportunities and how to cope with the disruptions of the most opportunities and how to cope with the disruptions of the most opportunities up by the return of Donald Trump to power, something that has been accompanied by question marks accompanied by question marks. In global affairs, but of it. 1.5. i of how to best embrace the perhaps be taken with a pinch of salt. But India's ever-astute Minister of External Affairs S. laishankar is right to note that Mr Trump's return to the White

Trump's return to the White House may have "profound order." Indeed, added Mr. Jaishankar, "we may well be on Jaron Look, then, at the case of Tikrok. On sunday, it began to shut down following outgoing the company posed a threat to U.S. national security. The Chinese company posed a threat to U.S. national security. The chinese company posed the chinese to U.S. national security. The chinese company posed that the chinese company posed the chinese to U.S. national security. The chinese company posed that the chinese company posed to the chinese company and the chinese company and the chinese company and the chinese chinese chinese company and the chinese ch alive, at least for now. That fits exactly within Mr.

Trump's sweet spot of being pragmatic and open to business—though it also shows his on the should be also shows his one of the should be also shows his one of the should be a rice. Thank your present for Elon Musk for his crucial support during the election, one that has the further advantage of keeping Mr. Musk busy. That Mr. Trump rather than destroy it, is business, rather than destroy it, is of the should be ather than destroy it, is nstructive about how he thinks

The road ahead for India As for India, things look more complicated. The world looks different from when we saw th ent from when we saw the 'Howdy Modi' and 'Namaste Trump' events of 2019 and 2020. For one, it will be harder for Delhi o play the game of multiple dignments of being a leading part of both BRICS and the Orgad, of getting oil from sanctioned entities, of buying U.S.-made Apache helicopters but also Russian S-400 air defence virtue of trying to keep all options open. That will come under pressure in the next four years as Mr. Trump is the sort of leader who do not want his friends to have other friends. setting oil from sanctioned

blowing, in other words. Mr. Frump took office hours after the first proper breakthrough in West Asia, with many hoping that the devastation of Palestine is finally now over. He faces an Iran that is weaker and more exposed than perhaps at any time in the last 40 years, a Russia that has enfeebled years, a Russia that has enfeebled itself economically, culturally and militarily through the invasion of Ukraine, and a China whose outlook on global affairs has moved substantially in the last decade. Of all of Mr. Trump's qualities, the most important is decade. Of all of Mr. Trump's qualities, the most important is that he is lucky with his timing. If you ask a historian, we are not so much on the cusp of a new era but have been in one for some time. And that, of course, is what

The winds of change are

which produced 10.74 lakin tonnes of the crop. India ac-counts for 70% of global rena-meric production with Telan-meric production with Telan-cultivation. In 2023-24, 1.62 lakh tonnes of turmeric and turmeric products valued at \$226.5 million were exported. The demand for a Board be-tran Manch, an oreansisation change is all about - invisible, asked for remunerative prices for turmeric and highlighted unnoticed and unremarkable. Luckily, historians can tell you a the need for an exclusive Board for the crop. According

A sweet win for turmeric farmers

The National Turmeric Board needs adequate funds to fulfil its objective

Telangana

to Kotapati Narasimham Na

du, founder-president of the Telangana Turmeric Farmers

Association, the then Chief Mi-nister, Y.S. Rajasekhara Reddy,

responded positively to the

demand and ensured that a

Ravi Reddy

his year's Sankranti was particularly sweet for the turmeric farm-ers in Telangana as their near-ly two decade-long demand for a National Turmeric Board (NTB), headquartered in Nizamabad, became a reality when Union Minister of Commerce and Industry Piyush Goyal inaugurated it on the day of the festival. Turmeric is widely cultivated in Nizama-bad and parts of north Telan-

Turmeric Research Station was established in 2007 at gana along the Godavari river. Mr. Goyal said the Board was established in 2007 at Kammarpally. Turmeric farmers, who have seen highs and lows in crop production, continued to demand a Turmeric Board along the lines of the Spices Board, Tobacco Board, and Silk Board. They contended that it would bring in innova-tive farming technologies, add value to the crop, boost pro-Mr. Goyal said the Board would boost exports of about 30 varieties of turmeric grown in 20 States, including Maharashtra, Tamil Nadu, Andhra Pradesh, and Meghalaya. The Board has been entrusted with the task of promoting research and development of new products and exploring the scope for value addition to the mercraters. lated products for markets abroad. There are plans to leverage the medicinal value of

duction, and improve remun-eration for the crop. The issue took a political turn in the 2019 general elec-tions. The BJP candidate from the Nizamabad Lok Sabha constituency, Dharmapuri Arturmeric extensively.

According to the Union government, in 2023-24, 3.05 vind, a political debutant, signed a judicial bond paper saying he would quit as MP within days of winning if he was unable to get the Board established. This caught the attention of the electorate. lakh hectares were under tur-meric cultivation in India, which produced 10.74 lakh

attention of the electorate.
The Bharat Rashtra Samithi
(IRRS) candidate, K. Kavitha,
daughter of the former Chief
Minister K. Chandrashekar
Rao, faced a humiliating dethe Bip Mp dragged on the
Issue, however. When the
Centre announced a regional
office of the National Spices
Board, farmers were furious.
A month before the Telangana

Assembly elections in 2023. rissembly elections in 2023, Frime Minister Narendra Modi innounced that the Board would be set up. A gazette was issued on October 5, 2023, anissued on October 5, 2023, an-nouncing this, but it did not mention where the Board would be headquartered. This again led to another round of war of words between political parties. During the 2024 general elections, the Congress, the BJP, and the BRS ar-

of the National Turmeric loard with its headous Nizamabad has given the BIP a shot in the arm. But the Con gress too tried to stake its claim in the development with its leaders calling for compre

its leaders calling for compre-hensive support to farmers in-cluding a robust marketing system, godowns, cold storage facilities, and an assured mini-mum support price (MSF). While the establishment of the Board is a watershed mo-ment for the farmers in Mca-done for its effective function-ing. The first demand is a MSP for turmeric. Farmers have for turmeric. Farmers have been worried that prices keep fluctuating. Last year, turmer-ic was sold in the Nizamabad agriculture market between ₹15,000 and ₹18,000 per quintal. Now, it is priced at ₹10,000 per quintal.

Putting in place robust infrastructure such as buildings for the Board, and training, research and development centres are the need of the

itial period, the Board needs to be closely monitored and given adequate funds so that the farmers' dreams are fulfilled.

Undocumented migrants in U.S.: vital workforce, low criminality

Chart 2: The chart shows the current

1.5

Nearly 80% of undocumented migrants currently in the U.S. have lived there for over a decade

nited States President Do-nald Trump introduced sweeping changes imme-diately after being sworn in, which could have a lasting impact on millions of undocumented migrants in the U.S. and the hundreds of thousands of people seeking entry at the country's borders. Mr. Trump pledged to "deport mil-lions and millions of criminal aliens," referring to undocument-

ed migrants living in the country.
While Mr. Trump has frequently
claimed that former President loe claimed that former President Joe Biden allowed 15-20 million illegal immigrants into the country, offi-cial figures estimate that there are around It million (Chart I). Other estimates suggest that there are 13-tone of these comes does to Mr. Trum's, assertions. Around 2.1 Frump's assertions. Around 2.1 lakh Indians were included in these estimates (as of 2022). Nearly 80% of the estimated II

million undocumented migrants currently in the U.S. arrived before 2010. Chart 2 shows that 1.5 million of them entered decades ago, between 1980 and 1990. Reports state that Mr. Trump

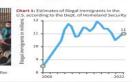
has also dismissed top immigra-tion court officials who are responsible for deciding who gets asylum and who does not. There are more than 3 million cases pending in im-migration courts. In addition, Mr. Trump has shut down the mobile

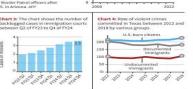
Trump has shut down the mobile app CBP One, the sole platform for requesting asylum in the U.S. research the backleg in immigration courts increased from 2-4 million to 3.5 million (Q4 of 2023-Q4 of 2023-Q4 of 1997-Q4 of 2024). Notably, the number of insligably has surged in recent years. A decade ago, U.S. border authorities stopped more than 1,500 Indian Higgal migrants. This figure of the control of the c

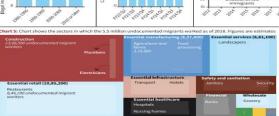
Illegal, yet indispensable

The data for Charts 1 and 2 were from the Office of Homeland Security Statistics, for chart 3 from the Cong service, for Chart 4 from a report by the National Institute of Justice, a U.S. government agency, published on September 12 2024, and Chart 5 from the Centre for Migration Studies of New York









FROM THE ARCHIVES The Mindu.

FIFTY YEARS AGO JANUARY 22, 1975

Chou predicts third World War

Peking, Jan. 21: The Chinese Prime Minister, Mr. Chou En-lai, has predicted that Soviet-American rivalry is bound to lead to a third world war. He made his statement about the prospect for world peace in a report to the just-concluded fourth National People's Congress.
"The United States and the Soviet Union are

the biggest international oppressors and exploiters to-day, and they are the source of a new world war," he said. "Their fierce contention is bound to lead to world war some day," he said. Mr. Chou, reading a report on the work of the

nent, summed up China's economi political progress in the IO years since the last Congress and outlined its plans until the end of the century.

While his summary of the internal situation was confident, the report was pessimistic about the chances for world peace. "The present international situation is still

the chances for worsu protoc.

"The present international situation is still characterised by great disorder under heaven a disorder which is growing greater and greater," he said before pinpointing the U.S. Soviet rivalry and the same to be acc.

as the great danger to peace.

Mr. Chou said the focal point of the rivalry between the super powers was Europe, and the Soviet Union makes a "fient to the east while ttacking in the west." He accused the Soviet Union of having – in

recent years - taken "a series of steps to worsen relations between the two countries," "The negotiations on the Sino-Soviet boundary issue have so far yielded no results," he said.

A HUNDRED YEARS AGO JANUARY 22, 1925 The Madras Council Library

The Madras Council Library which was opened two years ago for the benefit of members of Council and the Gazetted Officers of the Secretariat contains books on politics, history. to a most up-to-date library in Madras in the matter of books on Constitution and matter of books on Constitution and Parliamentary procedure. The Library gets the Madras Dailles, the Round Table, the Edinburgh Markey Review, the Times Literary Supplement, etc. The total number of books is at present 2,500 as compared with 1,500 in the Compared Section Librarian is available to members of Council between It a.m. and 5 p.m. on working days.

Illegal, yet indispensable

The data for Charts 1 and 2 were from the Office of Homeland Security Statistics, for chart 3 from the Congressional research service, for Chart 4 from a report by the National Institute of Justice, a U.S. government agency, published on September 12, 2024, and Chart 5 from the Centre for Migration Studies of New York



Futile wait: Migrants seeking asylum from Mexico, India and Ecuador waiting to be apprehended by U.S. Customs and Border Patrol officers after crossing over a section of border wall into the U.S. in Arizona. AFP

Chart 1: Estimates of illegal immigrants in the U.S. according to the Dept. of Homeland Security

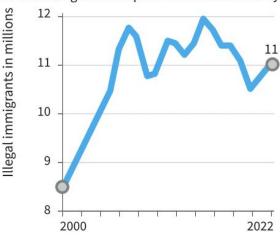


Chart 2: The chart shows the current illegal immigrant population estimates across various periods of entries

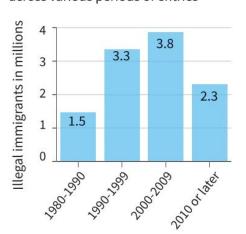


Chart 3: The chart shows the number of backlogged cases in immigration courts between Q2 of FY23 to Q4 of FY24

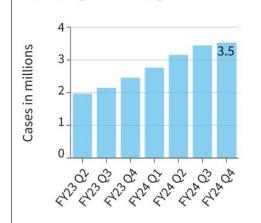


Chart 4: Rate of violent crimes committed in Texas between 2012 and 2018 by various groups

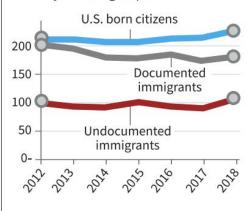
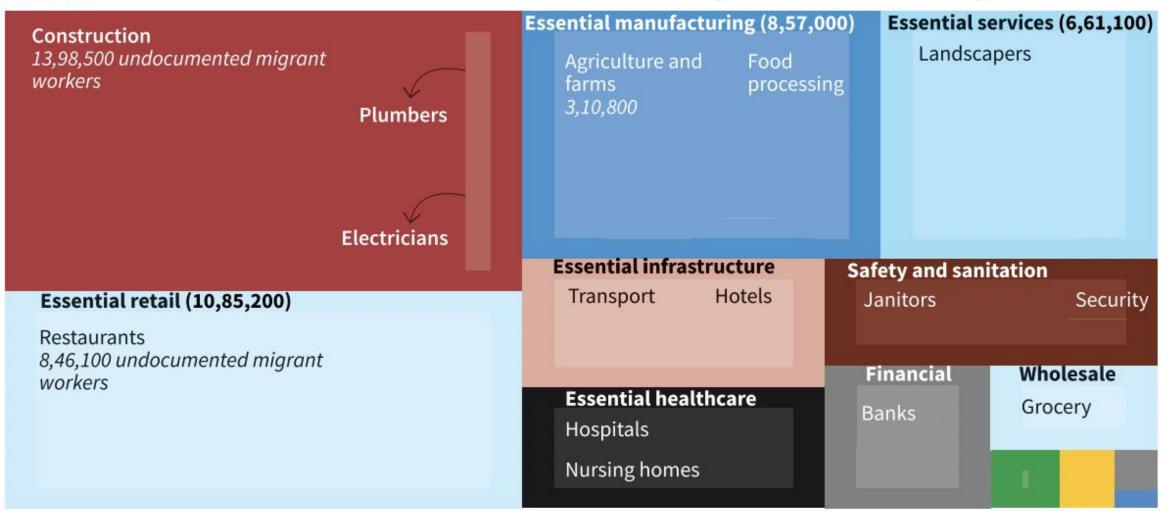


Chart 5: Chart shows the sectors in which the 5.5 million undocumented migrants worked as of 2018. Figures are estimates



15 in top 500 compared to 14 last year; Tata retains top spot

Indian brands one up in global list

GEETIKA SRIVASTAVA New Delhi, January 21

TATA GROUP REMAINS India's most-valuable brand for the 16th year in a row, with its brand value surging 10% to \$31.6 billion in 2025, according to Brand Finance's Global 500 report. In the latest list,

there are 15 Indian brands among the top 500 globally, up from 14 in 2024. Some

»INSIDE«

COLDPLAY:
THE MAKING
OFA
SHOWSTOPPER
PAGE 9

brands from the 2024 list could not make the cut while new brands like HDFC, SBI and ICICI were included in the list for the first time.

The Tata Group is the first Indian brand to surpass the \$30-billion milestone, up

RISING TITANS			■ India's banking sector made a
Most-valuable Indian brands	2025 rank	2024 rank	strong global debut, with HDFC, SBI and ICICI Bank
Tata Group	60	64	entering the rankings
Infosys	132	145	
HDFC Group	164	N/A	■ LIC has ■ HCLTech
LIC	177	222	emerged as the emerges as fastest-growing the world's
Reliance Group	237	261	Indian brand, fastest-
SBI Group	241	N/A	achieving a growing IT
HCLTech	262	300	remarkable services 36% growth brand
Airtel	306	292	36% growth brand
Larsen & Toubro Group	316	N/A	■ Infosys posted fastest-
Mahindra Group	330	345	growing CAGR in brand value
Source: Brand Finance Global 500 Report, 2025			of 18% over 5 years

from \$28.6 billion last year. The Group ranks 60th in the global top 100, while preserving its AAA- brand strength rating, according to the report released at Davos on Tuesday.

Ranked at no 262,

HCLTech emerges as the world's fastest-growing IT services brand in 2025. Its brand value increased 17% year-on-year to \$8.9 billion. "FY24 saw HCLTech deliver solid market performance with our revenue growth rate

the highest among tier 1 global IT services companies and our early leadership in the AI and GenAI space," said Jill Kouri, chief marketing officer at HCLTech, in a statement.

Continued on Page 10

World Employment and Social Outlook: Trends 2025



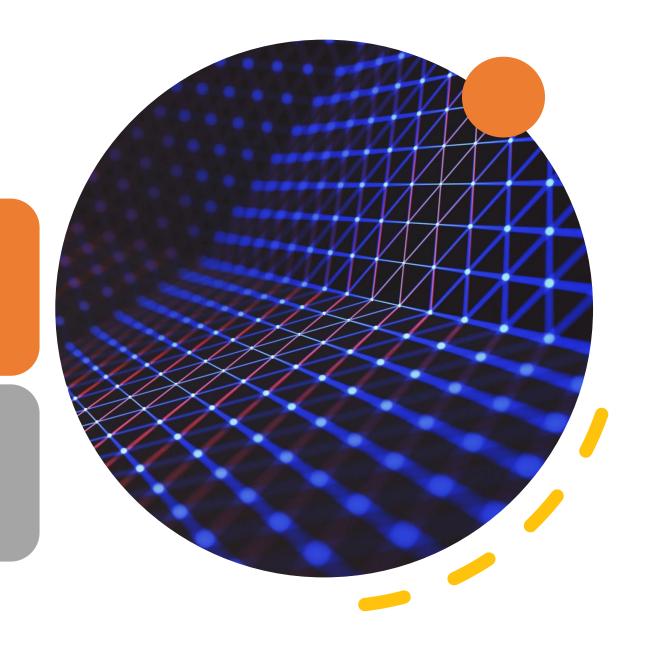
The International Labour Organisation's (ILO) has released its "World Employment and Social Outlook (WESO): Trends 2025" report, highlighting that the global unemployment rate remained at a historic low of 5% in 2024.



The report points to ongoing challenges such as slow economic recovery, geopolitical tensions, climate change, and social uncertainties affecting the labor market.

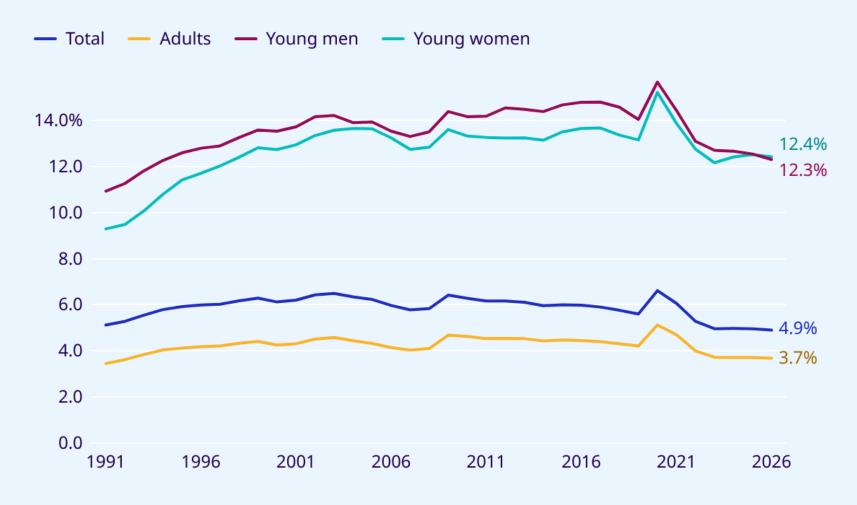
What are the Key Highlights of the WESO Trends 2025 Report?

Steady Global Unemployment: The global unemployment rate held steady at 5% in 2024, with youth unemployment notably high at 12.6%.



► Global unemployment rates (%)

The global unemployment rate is the percentage of the labour force who is out of a job and actively seeking one



Source: ILOSTAT, ILO modelled estimates, November 2024.

Youth unemployment is highest in upper-middle-income countries at 16%, and lower in low-income countries at 8%, often due to underemployment and informal work.

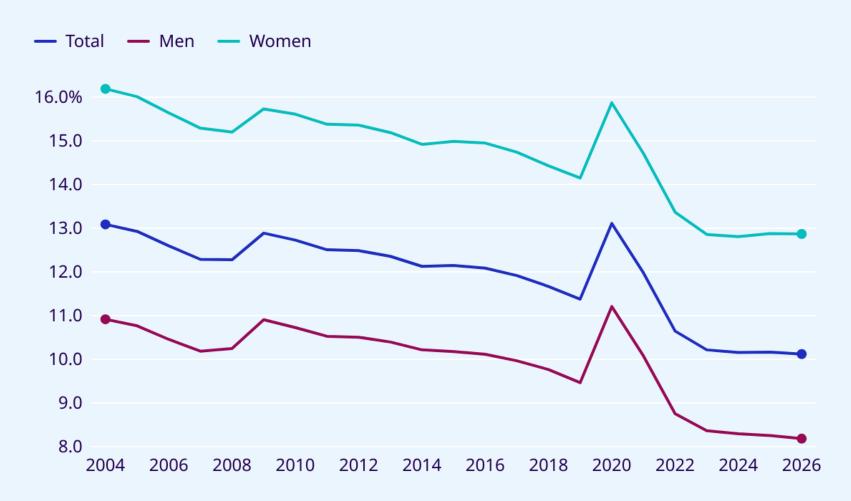
This group faces significantly higher unemployment compared to adults.



- Global Jobs Gap: The global jobs gap (i.e. number of people who desire work but are unable to find it) stood at 402 million in 2024.
 - This includes 186 million unemployed individuals, 137 million discouraged workers, and 79 million who are unable to seek employment due to caregiving responsibilities.
 - While the gap has narrowed since the Covid-19 pandemic, it is expected to stabilize in the coming years.

► Global jobs gap (%)

The global jobs gap is the percentage of total population who want to work but do not have a job



Source: ILOSTAT, ILO modelled estimates, November 2024.



The only tripartite (govt., trade unions, employers) and the 1st affiliated UNSA

- Estd. 1919 (Treaty of Versailles)
- Headquarters Geneva, Switzerland
- Functions -
 - » Set labour standards
 - » Develop policies & programmes for promoting decent work for all
- Member States 187 (India a founding member + permanent member of ILO Governing Body)

- International Labour Conference -
 - » Meets annually in Geneva
 - » aka International Parliament of Labour
- ILO Declaration on Fundamental Principles and Rights at Work 1998 (Principles) -
 - » Freedom of Association and The Right to collective bargaining
 - » Elimination of forced or compulsory labour
 - » Abolition of child labour
 - » Elimination of discrimination in respect of employment and occupation

RBI Liberalizes FEMA Rules for Cross-Border Transactions



The Reserve Bank of India (RBI) has liberalized norms under the Foreign Exchange Management Act (FEMA) of 1999 to promote the use of the Indian Rupee (INR) in cross-border transactions.

\$

This initiative aims to stabilize the INR and encourage its internationalization, especially at a time when the currency is facing depreciation pressures.

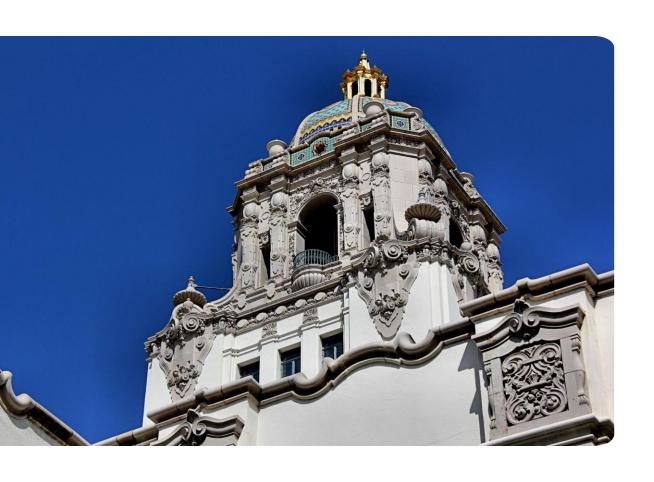
What are the Changes Made in FEMA Regulations by RBI?

Opening INR Accounts for Non-Residents

Repatriable INR Accounts

Foreign Investment

Foreign Currency Accounts for Exporters:



Mission SCOT

The Prime Minister of India lauded Indian space startup Digantara for the success of Mission SCOT (Space Camera for Object Tracking).

Mission SCOT: It is the world's first commercial Space Situational Awareness (SSA) satellite, launched aboard SpaceX's Transporter-12 mission.







SSA is the tracking and characterization of space objects and their orbits.



Mission SCOT tracks Resident Space Objects (RSOs) as small as 5 cm in Low Earth Orbit (LEO)



. It is backed by Aditya Birla Ventures and the Small Industries Development Bank of India (SIDBI).



Transporter-12 Mission: It is part of SpaceX's rideshare program, aims to provide **cost-effective access to space** for multiple customers in a single launch.

- NETRA Project:
- Under the Network for Space Objects Tracking and Analysis (NETRA), ISRO is establishing a Space Surveillance and Tracking (SST) network with advanced radars and optical telescopes to enhance threat analysis and protect space assets.

Forbes Billionaires List 2025

Top 10 Richest People in the World, Forbes Billionaires List 2025

Rank	Name	Net Worth (USD)	Source of Wealth	Country
1	Elon Musk	\$433.9 B	Tesla, SpaceX	United States
2	Jeff Bezos	\$239.4 B	Amazon	United States
3	Mark Zuckerberg	\$211.8 B	Facebook	United States
4	Larry Ellison	\$204.6 B	Oracle	United States
5	Bernard Arnault & Family	\$181.3 B	LVMH	France
6	Larry Page	\$161.4 B	Google	United States
7	Sergey Brin	\$154.0 B	Google	United States
8	Warren Buffett	\$146.2 B	Berkshire Hathaway	United States
9	Steve Ballmer	\$126.0 B	Microsoft	United States
10	Jensen Huang	\$120.2 B	NVIDIA	United States

- Interesting Facts about Forbes Billionaires List 2025
- Forbes' World's Billionaires List for 2025, the United States leads with a record 813 billionaires, followed by China with 473 and India, remarkably claiming the third spot with 200 billionaires.
- The tech leaders, including Larry Ellison, Jeff Bezos, Michael Dell, and Google co-founders Larry Page and Sergey Brin, have collectively seen their fortunes grow significantly.
- These eight technology moguls alone accounted for over \$600 billion of the \$1.5 trillion increase among the world's wealthiest individuals as reported by the Bloomberg Billionaires Index

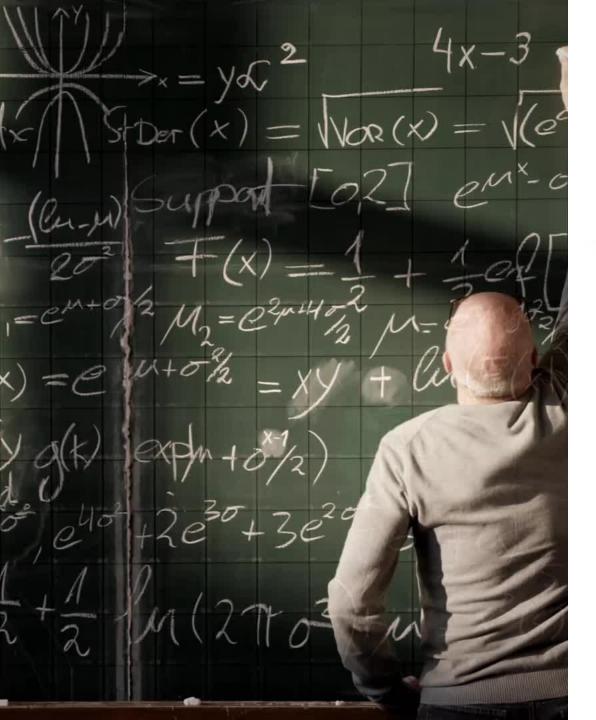
China Unveils World's Longest Tunnel, Enhances BRI Connectivity

China has completed the Tianshan Shengli Tunnel, the world's longest expressway tunnel at 22.13 kilometers, enhancing connectivity between northern and southern Xinjiang.

This project, part of the Urumqi-Yuli Expressway, reduces travel time across the Tianshan Mountains significantly.

Urbasi Sinha Wins Gates-Cambridge Impact Prize 2025

 Professor Urbasi Sinha from the Raman Research Institute has been honored with the Gates-Cambridge Impact Prize 2025 for her groundbreaking contributions to quantum communication, computing, and optics.



Professor Urbasi Sinha, a
 distinguished faculty member in
 the Light and Matter Physics
 theme at the Raman Research
 Institute (RRI), has been awarded
 the prestigious Gates-Cambridge
 Impact Prize 2025 by the Bill &
 Melinda Gates Foundation at
 Cambridge, UK.



- What major policy change was introduced by U.S. President Donald Trump regarding birthright citizenship?
- अमेरिकी राष्ट्रपति डोनाल्ड ट्रंप द्वारा जन्मसिद्ध नागरिकता के संबंध में कौन सा प्रमुख नीति परिवर्तन पेश किया गया?
- A. Strengthening birthright citizenship laws / जन्मसिद्ध नागरिकता कानूनों को मजबूत करना
 - B. Revoking the "citizenship by birth" provision / "जन्म से नागरिकता" प्रावधान को समाप्त करना
 - C. Allowing dual citizenship for all immigrants / सभी प्रवासियों के लिए दोहरी नागरिकता की अनुमति देना
 - D. Making citizenship automatic for Green Card holders / ग्रीन कार्ड धारकों के लिए नागरिकता को स्वचालित बनाना

- Which international trade move by Trump could significantly impact BRICS nations?
- ट्रंप का कौन सा अंतर्राष्ट्रीय व्यापार कदम ब्रिक्स देशों को महत्वपूर्ण रूप से प्रभावित कर सकता है?
- A. 100% tariffs on non-dollar transactions / गैर-डॉलर) लेन-देन पर 100% टैरिफ
 - B. Banning all BRICS imports / सभी ब्रिक्स आयातों पर प्रतिबंध
 - C. Imposing sanctions on BRICS nations / ब्रिक्स देशों पर प्रतिबंध लगाना
 - D. Strengthening economic ties with BRICS nations / ब्रिक्स देशों के साथ आर्थिक संबंधों को मजबूत करना

- What was the impact of Trump's new policies on the Indian stock market?
- ट्रंप की नई नीतियों का भारतीय शेयर बाजार पर क्या प्रभाव पड़ा?
- A. BSE Sensex dropped by 1,235 points / बीएसई सेंसेक्स 1,235 अंक गिरा
 - B. NSE Nifty fell by 320 points / एनएसई निफ्टी 320 अंक गिरा
 - C. Both A and B / ए और बी दोनों
 - D. The market saw no impact / बाजार पर कोई प्रभाव नहीं पड़ा

- What key issue did 18 Democrat-led states challenge in court against Trump?
- 18 डेमोक्रेट-शासित राज्यों ने ट्रंप के खिलाफ अदालत में किस प्रमुख मुद्दे को चुनौती दी?
- A. Immigration policies / आव्रजन नीतियां
 - B. Trade tariffs / व्यापार श्ल्क
 - C. Ending birthright citizenship / जन्मसिद्ध नागरिकता को समाप्त करना
 - D. Environmental regulations / पर्यावरणीय नियम

- Which port in India is set to become the first to handle 10 million TEUs by 2027?
- भारत में कौन सा बंदरगाह 2027 तक 10 मिलियन TEU को संभालने वाला पहला बंदरगाह बनने वाला है?
- A. Jawaharlal Nehru Port (JNPA) / जवाहरलाल नेहरू पोर्ट (JNPA)
 - B. Chennai Port / चेन्नई पोर्ट
 - C. Cochin Port / कोचीन पोर्ट
 - D. Paradip Port / पारादीप पोर्ट

- What major infrastructure upgrade is taking place at JNPA?
- · JNPA में कौन सा प्रमुख बुनियादी ढांचा उन्नयन हो रहा है?
- A. Expansion of Bharat Mumbai Container Terminal / भारत मुंबई कंटेनर टर्मिनल का विस्तार
 - B. Development of Nhava Sheva Freeport Terminal / न्हावा शेवा फ्रीपोर्ट टर्मिनल का विकास
 - C. Vadhavan Port Project under PPP model / पीपीपी मॉडल के तहत वधावन पोर्ट परियोजना
 - D. All of the above / उपरोक्त सभी

- Who recently won the Gates-Cambridge Impact Prize 2025?
- गेट्स-केंब्रिज इम्पेक्ट प्राइज 2025 हाल ही में किसने जीता?
- A. Anil Kakodkar / अनिल काकोडकर
 - B. K. Sivan / के. सिवन
 - C. Urbasi Sinha / उर्बसी सिन्हा
 - D. Tessy Thomas / टेसी थॉमस

- What is the primary goal of ISRO's NETRA project?
- इसरो की नेट्रा परियोजना का प्राथमिक उद्देश्य क्या है?
- A. Tracking and analyzing space objects / अंतरिक्ष वस्तुओं का ट्रैकिंग और विश्लेषण
 - B. Monitoring climate change effects on space / अंतरिक्ष पर जलवायु परिवर्तन प्रभावों की निगरानी
 - C. Developing Al-driven satellites / एआई संचालित उपग्रहों का विकास
 - D. Studying deep-space asteroids / डीप-स्पेस क्षुद्रग्रहों का अध्ययन

- What is the primary concern with the Jaitapur Nuclear Power Project?
- जैतापुर परमाणु ऊर्जा परियोजना से जुड़ी मुख्य चिंता क्या है?
- A. High project costs and time delays / उच्च परियोजना लागत और समय में देरी
 - B. Environmental risks / पर्यावरणीय जोखिम
 - C. India's Civil Liability for Nuclear Damage Act / भारत का नागरिक परमाण् क्षति अधिनियम
 - D. All of the above / उपरोक्त सभी

- Which country has the highest number of billionaires in the Forbes **Billionaires List 2025?**
- फोर्ब्स बिलियनेयर्स लिस्ट 2025 में किस देश में सबसे अधिक अरबपति हैं?
- A. China / चीन
 - B. India / भारत
 - C. United States / संयुक्त राज्य अमेरिका D. Germany / जर्मनी

Word of the day

Indigence:

a state of extreme poverty or destitution

Synonyms: pauperism, penury

Usage: Welfare schemes have protected millions of people from indigence.

Pronunciation: newsth.live/indigencepro

International Phonetic Alphabet: /ˈɪndɪd͡ʒəns/

Fun fact

The Lowest Country in the World

Step 1

Step 2

Step 3

Step 4







