## Daily Current Affairs











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10 MCQ QUIZ



- The recent India-China meeting reaffirmed the disengagement agreement along which border? हाल ही में भारत-चीन बैठक ने किस सीमा के साथ विघटन समझौते की पृष्टि की?
- A. McMahon Line / मैकमोहन रेखा

  - B. Line of Control (LoC) / नियंत्रण रेखा (LoC) C. Line of Actual Control (LAC) / वास्तविक नियंत्रण रेखा (LAC)
  - D. Durand Line / डूरंड रेखा

- What is the Gangetic River Dolphin's conservation status as per the **IUCN?** 
  - IUCN के अनुसार गंगा डॉल्फिन की संरक्षण स्थिति क्या है?
- A. Critically Endangered / गंभीर रूप से संकटग्रस्त
  - B. Endangered / संकटग्रस्त

  - C. Vulnerable / असुरक्षित D. Near Threatened / निकट संकटग्रस्त

- Under which project is the tagging of Ganges River Dolphins being conducted? गंगा डॉल्फिन का टैगिंग किस परियोजना के तहत किया जा रहा है?
- A. Project Dolphin / प्रोजेक्ट डॉल्फिन
  - B. Project Tiger / प्रोजेक्ट टाइगर
  - C. CAMPA Initiative / CAMPA पहल
  - D. Project Saraswati / प्रोजेक्ट सरस्वती

• What year were Cheetahs declared extinct in India? भारत में चीतों को किस वर्ष विलुप्त घोषित किया गया था?

- A. 1947
  - B. 1950
  - C. 1952
  - D. 1965



- The Gandhi Sagar Wildlife Sanctuary spans which two Indian states? गांधी सागर वन्यजीव अभयारण्य भारत के किन दो राज्यों में फैला हुआ है?
- A. Madhya Pradesh and Rajasthan / मध्य प्रदेश और राजस्थान
  - B. Gujarat and Maharashtra / गुजरांत और महाराष्ट्र C. Karnataka and Kerala / कर्नाटक और केरल

  - D. Uttar Pradesh and Uttarakhand / उत्तर प्रदेश और उत्तराखंड

- What is the name of the scheme launched in West Bengal to provide houses for the rural poor? पश्चिम बंगाल में ग्रामीण गरीबों के लिए घर प्रदान करने के लिए शुरू की गई योजना का नाम क्या है?
- A. Awas Yojana / आवास योजना
  - B. Banglar Bari Scheme / बाग्लार बारी योजना
  - C. Ghar Ka Sapna Scheme / घर का सपना योजना
  - D. Gramin Niwas Yojana / ग्रामीण निवास योजना

- The SARAT tool aids which agency in conducting search and rescue operations at sea? SARAT उपकरण समुद्र में खोज और बचाव अभियानों में किस एजेंसी की सहायता करता है?
- A. Indian Navy / भारतीय नौसेना
  - B. Indian Coast Guard / भारतीय तटरक्षक बल
  - C. National Disaster Management Authority / राष्ट्रीय आपदा प्रबंधन प्राधिकरण
  - D. INCOIS / INCOIS

• What percentage of global Ganges River Dolphin populations are found in India? वैश्विक गंगा डॉल्फिन आबादी का कितने प्रतिशत भारत में पाया जाता है?

- A. 60%
  - **B. 70%**
  - C. 80%
  - D. 90%

- Which Indian domestic flight route ranked 8th globally for busiest domestic flight routes in 2024? 2024 में कौन सा भारतीय घरेलू उड़ान मार्ग विश्व स्तर पर आठवें स्थान पर रहा?
- A. Delhi-Mumbai / दिल्ली-मुंबई B. Bangalore-Chennai / बेंगलुरु-चेन्नई C. Hyderabad-Kolkata / हेदराबाद-कोलकाता
  - D. Pune-Delhi / पूणे-दिल्ली

- On which date is Minorities Rights Day observed annually in India? भारत में अल्पसंख्यक अधिकार दिवस प्रतिवर्ष किस तारीख को मनाया जाता है?
- A. December 16 / 16 दिसंबर
  - B. December 17 / 17 दिसंबर
  - C. December 18 / 18 दिसंबर
  - D. December 19 / 19 दिसंबर

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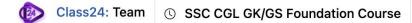
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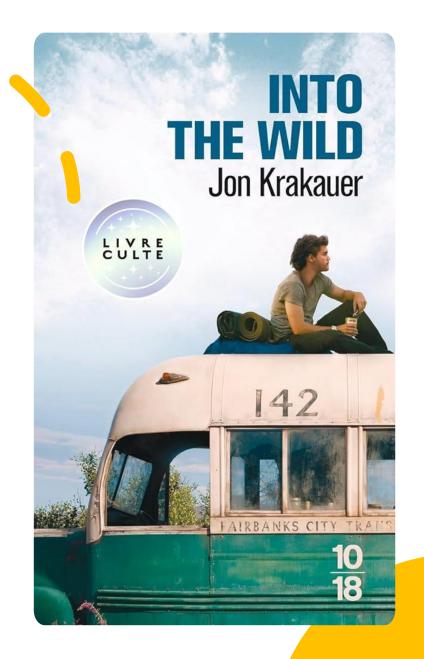
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Coming Soon!

Coming Soon!

# Jon Krakauer, *Into the Wild*

 "Happiness is only real when shared." –





'Pak. ballistic programme a new threat' WORLD » PAGE 12



Archaeologists should dig sites, not bigots Judicial misdirection adding fuel to fire



New cables to boost undersea network NEWS » PAGE 5

#### INSIDE

NEWS » PAGE 4



#### Former Haryana CM Om Prakash Chautala dies

State government has declared a public holiday on Saturday. » PAGE 3

#### PM's Kuwait visit aims to boost partnership: MEA

NEW DELHI

India and Kuwait are expected to focus on shoring up ties in a range of key areas including defence and trade during Prime Minister Narendra Modi's two-day visit to the country beginning Saturday. » PAGE 1

#### + Human error led to 19 IAF crashes from 2017-2022

involving the Indian Air Force (IAF) between 2017 and 2022, error (aircrew), according to a Standing Committee on Defence that was tabled this

#### One killed in Russian missile strike on Kviv

attack on Ukraine's capital Kyl early on Friday killed at least one person and wounded 12 others, officials said. Moscow claimed it was in respo Ukrainian strike on Russian so

## witnesses: SC tells T.N.



Allahabad HC stays arrest of fact checker NEWS » PAGE 3



### Stormy Winter Session ends on bitter note

Low productivity, a no-confidence motion against Rajya Sabha Chairman, a slugfest over alleged insult to B.R. Ambedkar and a flurry of breach of privilege notices mark the Parliament session; only 4 Bills were passed in the Lok Sabha and 3 Bills in the Rajya Sabha; the Lok Sabha was adjourned in three minutes without a concluding address

oth Houses of Par-liament were ad-priday, in what was one of the frostlest Winter Ses-sions. In his concluding ad-man Jagdeep Dhankhar chorted the members to experience and restore the sanctity of parliamentary discourses and took Sabha stern warning prohibiting parliamentarians from parliamentarians from monostrations within parliamonstrations within parlia-

entary premises. The session was marked by debate on the Constitu-tion's 75th anniversary, notice of no-confidence moved by the Opposition against Mr. Dhankhar, Opproceedings for impeach-ment of an Allahabad High Court judge and concluded with a slugfest on the al-leged insult of the architec-tof Constitution Dr. B.R.

of Constitution Dr. B.R.
Ambedkar.
Amid the acrimonious
atmosphere, the government introduced the controversial Bills - the ConstiBill, 2024 and the Union
Territories Laws (Amendment) Bill, 2024 - to give
effect to "One Nation One
Election". The two Bills
member joint select commember joint select com mittee, which has to deliv er its report by the last week of the next session.

The session also saw the two sides moving a flurry two sides moving a nurry of breach of privilege mo-tions against each other. The Opposition in both Houses moved a motion against Home Minister Amit Shah, while in the



Lok Sabha, the ruling party moved a motion against Leader of the Opposition Rahul Gandhi.

Productivity of Houses Only four Bills were passed in the Lok Sabha and three

Bills in the Rajya Sabha. The productivity of the Lok Sabha was 54.5% and that of the Rajya Sabha 40%. As per an analysis by the PRS Legislative Research, with only one Bill passed in the first six months of the

term, it is the lowest per the last six Lok Sabhas.
Their analysis also
shows that Ouestion Hour did not function in the Ra-jya Sabha for 15 of 19 days. In the Lok Sabha, it did not business was transacted in the Lok Sabha and only one resolution was disassed in the Rajya Sabha. The bitterness of the

The bitterness of the session carried over to the last day too. On Friday, the Lok Sabha was adjourned within twen the customary concluding address by the Speaker. As soon as the Lok Sabha convened at II a.m., Mr. Om Birla asked

Law Minister Ariun Ram Meghwal to move the resolution to set up a joint committee of Parliament that will examine the two Bills on holding simultaneous elections to the Lok Sabha and State Assemblies. Before adjourning the

Lok Sabha sine die or inde-finitely, the Speaker issued a stern warning to mem-

within the premises of

"Do not resort to deno not resort to de-monstration or protest at any gate or anywhere on Parliament premises. Else, the House will have to take

'Eroding public trust' Reflecting on the session, in his valedictory address, Rajya Sabha Chairman Mr. Dhankhar said parliamen tarians were "drawing sev ere criticism" from people The "persistent disrup-tions", he said, were "stea-dily eroding public trust in our democratic institu-

FROSTY AND BITTER » PAGE 6
RELATED REPORTS
» PAGE 4

#### Valley shivers



Freezing over: Shikaras and houseboats moored on the partially frozen Dal Lake in Srinagar, on Friday. Kashmir is in the grip of a cold wave, with Srinagar recording minus 6.2 Celsius ahead of Chillai Kalan, the 40-day coldest snell in Kashmir, 1950 N N SAR

#### SC allows pleas against cap on credit card dues

The Supreme Court on Fri day allowed appeals filed by banks challenging a 2008 National Consumer Disputes Redressal Com Disputes Redressal Com-mission (NCDRC) order, which held that charging over 30% interest on credit card dues amounted to un-fair trade practice under the Consumer Protection A Bench of Justices Bela Trivedi and Satish Chandra Sharma propounced the

appeals.
The NCDRC had passed

the order in 2008 on whether banks could charge the credit card users interest at rates ranging from 36% to 49% per an-num if there was any delay or default in payment with-in the time specified. The commission was concerned with whether

concerned with whether such percentages of inter-est were "usurious". It finally concluded that charging interest rates in excess of 30% per annum "is an unfair trade prac-tice".

It had finally concluded that "charging of interest at rates in excess of 30% per annum from credit card holders by banks for the former's failure to make full payment on the due date or paying the mini-mum amount due, is an unfair trade practice".

The commission had further said that "penal in-terest can be charged only once for one period of de-fault and shall not be capi-

tallised".

A copy of the judgment was awaited at the time of going to print.

It had found the charging of interest with monthly rests also an unfair trade practice.

#### 11 dead, 30 injured as gas tanker fire sweeps highway



#### The Hindu Bureau

and about 30 injured in a massive fire caused by a collision between a gas tanker and multiple vehicles on the Jaipur-Ajmer National Highway on Friday. The fire spread rapidly across a 300-metre stretch of the road and engulfed around 35 vehicles

The accident occurred early in the morning when the tanker carrying lique-fied petroleum gas (LPG) was making a U-turn on the highway at Bhankrota and hit a truck coming from the expressed in the carporite direct. from the opposite direc-tion. A few other vehicles coming at high speed col-lided with them, resulting in an explosion that inten-sified the blaze.

As the fire spread and burnt the vehicles as well as the properties on the roadside, causing widespread damage and chaos, thick black smoke could be seen rising above National Highway-48. The flames,

Highway-48. The flames, visible from a kilometre away, left the local residents terrified.

Several drivers were injured. Those who lost their lives included the passengers in a sleeper bus, which was plying just behind the tanker, and the

vorkers of a pipe factory

workers or a pape factory situated nearby. Over 30 ambulances and fire brigade vehicles rushed to the crash zone; the highway was closed to regular traffic, leading to

long queues of vehicles. Rescue workers faced great difficulty as the gas spread at the site. The fire could be extinguished only after about an hour.

#### Seven critical

Seven critical
The injured were shifted to
the Sawai Man Singh Government Hospital in Jaipur through a 14-km-long
green corridor created by
the traffic police.
SMS Hospital's Medical
Bhati said six of the deceased had been identi-

ceased had been identi-fied, and efforts were under way to confirm the identity of others. "As many as 29 persons are admit-ted to the burns ward at are in a serious condition Fourteen persons have sus-tained over 50% burns." Dr. Bhati said.

The police thoroughly checked all the damaged checked all the damaged vehicles to confirm the toll. Chief Minister Bhajan Lal Sharma visited the acci-dent site and the SMS Hos-pital along with Health Mi-nister Gajendra Singh Khimsar.

### Asian country's actions are an emerging threat to the The remark comes a day

Press Trust of India

Asserting that Pakistan de veloping sophisticated mis-sile technology will give it

Asia, including in the U.S.,

a top White House official said on Thursday that the

CM CO

possessed by Pakistan allow it to strike beyond South Asia, AFP The remark comes a day after the U.S. slapped sanctions on four Pakistani entities, including the state-owned flagship aerospace and defence agency - National Development Complex (NDC) - on charges of them contributing to Pakistan's ballistic-missile programme. The other three entities are Akhtar and Sons, Affiliates International and Rockside Enterprise. All three are based in Karachi. The NDC, based in Islamabad, is responsible for the ballistic-missile programme. It has worked gramme. The other three

Scary proposition: The U.S. is we

Pakistan ballistic missile programme is an

emerging threat to U.S., says White House

last year, we have issued three rounds of sanctions against non-Pakistani enti-ties that have provided support to Pakistan's ballis-Pakistan regarding its long-range missile programme, even as we also continue to seek diplomatic resolu-tions to address our con-cerns," Mr. Finer said. Mr. Finer added that retic-missile programme," Principal Deputy National Security Adviser Jon Finer told a think-tank here.

Mr. Finer added that re-cently, Pakistan has deve-loped increasingly sophis-ticated missile technology, from long-range ballistic missile systems to equip-"And yesterday, we is-sued sanctions directly against Pakistan's state-owned National Develop-ment Complex, which the U.S. assesses is involved in missile systems to equip-ment that would enable the testing of significantly U.S. assesses is involved in the development and pro-duction of Pakistan's long-range ballistic missiles, the first time we have sanc-tioned a Pakistani state-owned enterprise tied to missile development," he cold larger rocket motors.
"If these trend lines conduction of Pakistaria's long-first time we have sain-tioned a Pakistani state-owned enterprise tied to knide development," he said.

"Simply put, we are go-"Simply put, we are go-rientions," he said.

# Pakistan ballistic missile programme is an emerging threat to U.S., says White House

#### **Press Trust of India**

WASHINGTON

Asserting that Pakistan developing sophisticated missile technology will give it the capability to strike targets well beyond South Asia, including in the U.S., a top White House official said on Thursday that the Asian country's actions are an emerging threat to the U.S.

The remark comes a day after the U.S. slapped sanctions on four Pakistani entities, including the stateowned flagship aerospace and defence agency – National Development Complex (NDC) – on charges of them contributing to Pakistan's ballistic-missile pro-



**Scary proposition:** The U.S. is worried some of the technologies possessed by Pakistan allow it to strike beyond South Asia. AFP

gramme. The other three entities are Akhtar and Sons, Affiliates International and Rockside Enterprise. All three are based in Karachi. The NDC, based in Islamabad, is responsible for the ballistic-missile programme. It has worked

to acquire items to advance Pakistan's long-range ballistic missile programme.

"As a result, the (Joe) Biden administration has implemented a series of steps to contend with further development of long-range missile systems. Over the

last year, we have issued three rounds of sanctions against non-Pakistani entities that have provided support to Pakistan's ballistic-missile programme," Principal Deputy National Security Adviser Jon Finer told a think-tank here.

"And yesterday, we issued sanctions directly against Pakistan's state-owned National Development Complex, which the U.S. assesses is involved in the development and production of Pakistan's longrange ballistic missiles, the first time we have sanctioned a Pakistani state-owned enterprise tied to missile development," he said.

"Simply put, we are go-

ing to keep the pressure on Pakistan regarding its longrange missile programme, even as we also continue to seek diplomatic resolutions to address our concerns," Mr. Finer said.

Mr. Finer added that recently, Pakistan has developed increasingly sophisticated missile technology, from long-range ballistic missile systems to equipment that would enable the testing of significantly larger rocket motors.

"If these trend lines continue, Pakistan will have the capability to strike targets well beyond South Asia, including in the United States, raising real questions about Pakistan's intentions," he said.

### Pakistan's Ballistic Missile Programme: Emerging Threats and U.S. Concerns

पाकिस्तान का बैलिस्टिक मिसाइल कार्यक्रम: उभरते खतरे और अमेरिका की चिंताएँ

### **Sophisticated Missile Development**

- Pakistan is developing advanced missile technology with the capability to strike targets beyond South Asia, including the U.S.
  - पाकिस्तान उन्नत मिसाइल तकनीक विकसित कर रहा है, जिसमें दक्षिण एशिया से परे और अमेरिका तक लक्ष्यों पर हमला करने की क्षमता है।
- This development is perceived as a direct threat to global security. यह विकास वैश्विक स्रक्षा के लिए एक सीधा खतरा माना जा रहा है।

### U.S. Sanctions

- Recently, the U.S. imposed sanctions on four Pakistani entities, including: हाल ही में, अमेरिका ने चार पाकिस्तानी संस्थाओं पर प्रतिबंध लगाए, जिनमें शामिल हैं:
  - National Development Complex (NDC): Based in Islamabad, responsible for Pakistan's ballistic missile program. नेशनल डेवलपमेंट कॉम्प्लेक्स (NDC): इस्लामाबाद में स्थित, पाकिस्तान के बैलिस्टिक मिसाइल कार्यक्रम के लिए जिम्मेदार।
  - Other Entities: Akhtar and Sons, Affiliates International, and Rockside Enterprise, all based in Karachi. अन्य संस्थाएँ: अख्तर एंड संस, एफिलिएट्स इंटरनेशनल, और रॉकसाइड एंटरप्राइज, जो सभी कराची में स्थित हैं।

• Sanctions were levied for their involvement in advancing Pakistan's long-range missile capabilities. प्रतिबंध पाकिस्तान की लंबी दूरी की मिसाइल क्षमताओं को बढ़ावा देने में उनकी संलिप्तता के लिए लगाए गए।

### Technology Advancements

- Pakistan's missile program includes: पाकिस्तान का मिसाइल कार्यक्रम शामिल है:
  - Long-range ballistic missile systems.
     लंबी दूरी की बैलिस्टिक मिसाइल प्रणाली।
  - Testing of larger rocket motors for enhanced strike capabilities.
     बड़े रॉकेट मोटर्स का परीक्षण, जो बेहतर हमले की क्षमताएँ प्रदान करते हैं।

- Strategic Measures by the U.S.
- The Biden administration implemented multiple sanctions against entities aiding Pakistan's missile development. बाइडेन प्रशासन ने पाकिस्तान के मिसाइल विकास में सहायता करने वाले संगठनों पर कई प्रतिबंध लगाए।
- Diplomatic efforts are ongoing to address these security concerns while maintaining pressure on Pakistan. इन सुरक्षा चिंताओं को संबोधित करने के लिए कूटनीतिक प्रयास जारी हैं, साथ ही पाकिस्तान पर दबाव बनाए रखा गया है।

### Potential Implications

- Continuation of these trends may enable Pakistan to strike targets well beyond its region.
   इन रुझानों का जारी रहना पाकिस्तान को उसके क्षेत्र से परे लक्ष्यों पर हमला करने में सक्षम बना सकता है।
- This raises serious global concerns about Pakistan's long-term strategic intentions and its potential threat to U.S. interests. यह पाकिस्तान के दीर्घकालिक रणनीतिक इरादों और अमेरिका के हितों के लिए संभावित खतरे पर गंभीर वैश्विक चिंताएँ उत्पन्न करता है।

#### INBRIDE



#### Tabla maestro Zakir Hussain laid to rest in San Francisco

Zakir Hussain was laid to rest on Thursday at a San Francisco cemetery as percussionist A. Sivamani (at centre in picture) and other artists performed on their drums at a little distance away in a tribute to the tabla maestro. Hussain died at a San Francisco hospital on Monday due to complications arising from idiopathic 

#### FSSAI seeks quarterly data on rejected, expired food items

To ensure that rejected and expired food items are not being rebranded and sold for public consumption, the Food Safety and Standards Authority of India (FSSAI) has directed all licensed food manufacturers and importers to submit quarterly data on such foodstuffs, through an online portal. As per the FSSAI, the latest directive covers three key areas – quantity latest directive covers three key areas – quantity of products failing internal quality testing; or the product distribution of the product disposal, including destruction, auction, or alternative use, with specific buyer and waste disposal gency information.

#### Bombay HC dismisses UAE firm's plea on Dharavi project

The Bombay High Court on Friday gave a green signal to the Adami Group to continue with the Dharavi Redevelopment Project in Mumbai. A Upadhyaya and Justice Amit Borkar observed that it cannot be said that the tender conditions for the Dharavi Redevelopment Project were "tailor-made" to sait only a particular bidder, Adami Properties Pyt. Ltd., as claimed by the United Arab Emirates-based firm SecLink Technologies Corporation. The Bench ruled that there was no "arbitrariness, unreasonableness or perversity" in the Maharashtra government's decision to award the project to the Adani Group

#### 36 crore beneficiaries verified under PM-JAY, says Minister

Approximately 35 crore beneficiaries have been weefined, and 8.39 crore beaping adentisations worth over 31.16 lakh crore have been authorised under the Ayushman Bharat Pradhan Mantri Jan Arogya Yojana (AB PM-JAY) so far, Union Minister of State for Health and Pamily Welfare Prataprao Jadhav stated in a written reply in the Lok Sabha on Friday. AB PM-JAY is a flagship scheme of the Centre that provides a health cover of ₹5 lakh per family per year for secondary and tertiary care hospitalisation to approximately 55 crore beneficiaries corresponding to 12.37 crore families constituting economically vulnerable bottom 40% of India's population.

#### New undersea cables to boost | Human error led to **India's digital connectivity**

Two new submarine cable systems will provide additional Internet links to Asia and Europe even as India takes a more active role in discussions on undersea cable resilience and security

ith data use in-creasing year on year, India's undersea cable network is growing. Two new cable systems are set to be launched in the coming three months: the India axia Xpress (IAX) and the India Europe Xpress (IEX), both connecting India with additional Internet links to the two continents. This

and thouse described as a second and the comes even as india takes a more active role in discussions around submarine cable security and resilience. Cable systems, cumulatively over 15,000 kilometres in length, are owned by Reliance Jio, with a strategic investment from China Mobile. The Murnbal with Singapore. Mumbai with Singapore, Thailand, and Malaysia in Asia, and the IEX connects them with France, Greece, Saudi Arabia, Egypt, and Djibouti. This adds to the dozens of cables landing in India, mainly in Mumbai and Chennai.

and Chennai.

The cable expansions not only reflect growing traffic, but also increased geopolitical ambition, Ja-



the Sweden-based Stock-holm Center for South Asian and Indo-Pacific Af-fairs (SCSA-IPA) wrote re-cently. The new cable sys-tems bolster India's "defense strategy in terms of the resilience of the ca-bles against physical dam-ages or digital disruptions from cyberattacks by state or non-state actors", Mr. Panda wrote in a paper for the Marine Policy journal.

"India is emerging as a strong maritime cable net-work player in the region," Mr. Panda said in an inter-

gannath Panda, head of the South China Sea re the South China Sea region, and India's proactive
role will be closely
watched, and India won't
shy away from taking a
leading role there, 'he said.
In March, three submarine cables connecting India to West Asia and Europe. were disrupted.

rope were disrupted, impacting traffic to India. While that incident had an impact on India's interna-tional bandwidth, traffic still flowed through alternate routes, with data centres within India itself also buffering against dis-ruptions for key Internet has been felt worldwide, and India is no exception. Telecom Secretary Neeraj Mittal is part of the International Advisory Body for Submarine Cable Resi-lience established by the International Telecommu nication Union. IT Secre month, "Are we stable within the country that all services within this country can be offered even in the event of a disruption?"

Bangladesh connection

Bangladesh connection
The Bangladeshi government recently put on hold
plans by Internet service
providers in that country
to sell bandwidth to Northeast India, according to reports from local media.
This setback, however, has
limited impact for India,
said Suvesh Chattopadhaves, a sundersea, cable hvava, an undersea cable industry veteran. North-east States are already served by fibre laid on top of the Power Grid Corpora-tion of India's transmission lines, and this fibre aclines, and this fibre ac-counts for "hundreds of gi-gabits" per second of con-nectivity, Mr. Chattopadhyaya said, suffi-cient for current connec-tivity needs.

Calcutta High Court allows

### 19 of 34 IAF crashes in 2017-2022: panel

Dinakar Peri

Of the 34 air accidents in-volving the Indian Air Force (IAF) between 2017 and 2022, 19 were attributable to human error (air-crew). This includes the Mi-17 chopper crash that killed the country's first Chief of Defence Staff, General Bipin Rawat, accord-ing to a report of the Parlia-mentary Standing mentary St Committee on Defe

Nine of the crashes dur-

Nine of the crashes dur-ing this period were due to technical defect, said the report that was tabled in Parliament this week. The Mi-17V5 helicopter with General Rawar, his wife Madhulika Rawar, and 12 others, including his start, the pilots and the start, the pilots and the period of the pilots and the lefence Services Staff Col-leree. Wellineton, from Sulege, Wellington, from Su-lur on December 8, 2021, when it crashed in the Nilgris in Tamil Nadu close to the destination.

A tri-services inquiry, headed by Air Marshal Manvendra Singh, then Air Officer Commanding-in-Chief of Training Command, was ordered by the IAF to investigate the crash. On January 14, 2022, the

ministration who would in-teract with each other it there is a request from the police authorities to re-duce the crowd at a partic-ular point of time. "The or-

ganisers are specifically directed not to deliver any

directed not to deliver any inciting speech so that at any point of time, the law and order situation goes out of hands of the admi-nistration," the court said.



the crash occurred due to 'unexpected change" in weather conditions that led to spatial disorienta

Controlled Flight into Ter-rain (CFIT).

"The accident was a re-sult of entry into clouds due to unexpected change the valley. This led to spa-tial disorientation of the pi-tor resulting in CFIT." the IAF said in a statement. In addition to these acci-dents, the IAF also lost a Mi-IT helicopter on Febru-

Mi-17 helicopter on Febru-ary 27, 2019 during the ae-rial dogfight with the Pakis-tan Air Force over the Line of Control (LoC), a day af-ter the Balakot air strike by the IAF. The MIG-21 flown by Group Captain Abhi-nandan Varthaman (then Wing Commander) was shot down and fell across

#### **Defence Ministry** signs ₹7.629-cr. pact for 100 artillery guns

The Hindu Bureau

& Toubro (L&T) for 100 additional 155 mm/52 calibre
KS Vajra-T self-propelled
The procurement of
The procurement of
The procurement of
Self-procurement of
The procurement of
The proc

The gun, being equipped with cutting edge technology, is capabeing

racy, higher rate of fire and will be able to operate in sub-zero temperature in high-altitude areas to its full potential, the Ministry said. The project will gen-erate employment of more than nine lakh man-days than nine lakh man-days over a period of four years and encourage active parti-cipation of various Indian industries including

cipation of various infiniant industries added.

At the height of tensions in eastern Ladakh, the Army deployed one regiment of K-9 Vajira tracked self-propelled howitzers there to augment its long-range fire power to counter a Chi-The K-9 Vajira is built by The K-9 Vajira is built by The K-9 Vajira is built by

The K9 Vajra is built by L&T with technology transfer from South Korean defence major Hanwha Defence.
Impressed with their
performance, the Army is

get across to our crossword site.

### https://grgo.page.link/jjpTn

Collection of spiles trimmed (4)
Tour over days gets support (6)
Drama is on cleaner's work time (4,5)
Lad has good energy, one over par (5)
A wooden peg found in window elongsting (5)
Zeros scope to get a deel at 500 on flor a between (9)
Evers scope to get a deel at 500 on flor and the control of the co

People ordered to leave cause Eve is disturbed (8) Treatment for addiction at bar, he is drunk (5)

A powder with bright character and soluble primarily (6) Ejection of lady in East India, only stopped midway (8)

Opening's cone according to Spooner on couch (3.3)

23 Doctor's aware; unknown secretion (6) 24 Son gets one pound, international sausage (6) 26 Start to plead at home (5)

Departure is from an end (SI Doctor's aware: unkn

Order gown, order for sinner (9) Spin at the far end? Ball landing on mid-pitch, worried (6) Liveliness comes with sixth sense, right? (one that's inte Orders to stop first train: stops (5) Hot oil polio treatment by common people (3,6) Portuguese footballer Ron has a sausage (8) 18 Notice girls having a telescope (8)

tives of the West Bengal Ju-nior Doctors Front (WBIDF) to hold protests in New York Wall Protests in kata over the rape and nurder of a trained doctor at the R.G. Kar Medical Col-this year but restricted the gathering of the 200-250 members at a to 200-250 members at a to 200-250 members at the protests after protests after a city court granted bail to two ac cused who were arrested for tampering with evidence in the rape-murder case. Justice Tirthankar Ghosh allowed the associa-tion to hold protests at Dolooking to procure 200 more guns in two batches.



"The stage proposed to be constructed should not exceed 40 feet in length and from the back side of the stage to the guard rail which will be encompass-ing the crowd or the follow-ers of the organisation, the same should not exceed in breadth of 23 feet," the or-

der said. Justice Ghosh directed that a list of 10 representa-tives of the organisers be

#### Rajkot police take custody of jailed iournalist

Press Trust of India

Senior journalist Mahesh Langa, who is already in jail in an alleged Goods and ervices Tax scam in Guia rat, was arrested by the Rajkot police in another case of GST evasion regis-

case of GST evasion regis-tered by the Crime Branch last month, said an official on Friday. A team of the Rajkot Crime Branch took Mr. Langa's custody from the Sabarmari Central Jail in Ahmedabad and brough further investigation, said urther investigation, said S.N. Jadeja, Police Inspector and Investigation Offic-er of the case. He said an FIR was regis-

tered by the Raikot Crime Branch on November 27 and so far 12 persons had been arrested in connection with the GST evasion

#### The Defence Ministry on Friday signed a ₹7,629-crore contract with Larsen & Toubro (L&T) for 100 ad-

New Delhi.

ble of delivering long-range lethal fires with high accu-



### TH CROSSWORD + 14362 Canines growing with support on time, husband easi primarily (6) Tips from old brother on enjoying an instrument (4)



- 10 Cop and man having a good time, spending half of it on pasta
- 11 Group of musicians becomes outcaste after leaving USA (5)
  12 Rector's finger cut in the front by a point in compass (5)

#### FAITH

#### Choosing good Acharyas

People undertake various activities to reap some benefits, and the benefits may differ from person to person. It is rare to see people undertake activities without amicipasome may concentrate on sports, etc. It depends on their mental makeup, which is realised through experience. Thanneerpall is it, Krishnan Swamy said in a discourse that a person cannot gain experience in all spheres of

worldly activities. For example, a person cannot subject himself to testing whether it will burn his finger if he touches fire. This is learnt from elders' advice. Some experiments may take enormous time, and specific experitouches me. This is learnit from enders' advice. Some experiments may yield dangerous consequences. Stealing is a cunning and deceiful act that one should not even think and the consequences are to the consequences and the consequences are unimaginable. A person cannot be balene on Kovalan after stealing the queen's anklet, and the consequences are unimaginable. A person cannot be admain about word will quickly respond to eloquent speakers' sweet and well-set words (Kural 6450) and beyond the reach of our faculties, and it can be realised through sastras only under the tutelage of good Acharyas. Lord Krishna says in under the tutelage of good Acharyas to Ad Krishna says in exaciliting, hears when taught by a qualified teacher will be eleased from all evil incompatible with devotional life. He shall reach the read not fits about. The Upanishade say make life meaningful and purposeful.

make life meaningful and purposeful.

## New undersea cables to boost India's digital connectivity

Two new submarine cable systems will provide additional Internet links to Asia and Europe even as India takes a more active role in discussions on undersea cable resilience and security

Aroon Deep NEW DELHI

**7** ith data use increasing year on year, India's undersea cable network is growing. Two new cable systems are set to be launched in the coming three months: the India Asia Xpress (IAX) and the India Europe Xpress (IEX), both connecting India with additional Internet links to the two continents. This comes even as India takes a more active role in discussions around submarine cable security and resilience.

Both cable systems, cumulatively over 15,000 kilometres in length, are owned by Reliance Jio, with a strategic investment from China Mobile. The IAX connects Chennai and Mumbai with Singapore, Thailand, and Malaysia in Asia, and the IEX connects them with France, Greece, Saudi Arabia, Egypt, and Diibouti. This adds to the dozens of cables landing in India, mainly in Mumbai and Chennai.

The cable expansions not only reflect growing traffic, but also increased geopolitical ambition, Ja-



Experts say India is emerging as a strong maritime cable network player in the region. B. VELANKANNI RAJ

gannath Panda, head of the Sweden-based Stockholm Center for South Asian and Indo-Pacific Affairs (SCSA-IPA) wrote recently. The new cable systems bolster India's "defense strategy in terms of the resilience of the cables against physical damages or digital disruptions from cyberattacks by state or non-state actors", Mr. Panda wrote in a paper for the Marine Policy journal.

"India is emerging as a strong maritime cable network player in the region," Mr. Panda said in an interview. "There will be focus in the Bay of Bengal and the South China Sea region, and India's proactive role will be closely watched, and India won't shy away from taking a leading role there," he said.

In March, three submarine cables connecting India to West Asia and Europe were disrupted, impacting traffic to India. While that incident had an impact on India's international bandwidth, traffic still flowed through alternate routes, with data centres within India itself also buffering against disruptions for key Internet services. The alarm over disruptions to connectivity

has been felt worldwide, and India is no exception. Telecom Secretary Neeraj Mittal is part of the International Advisory Body for Submarine Cable Resilience established by the International Telecommunication Union. IT Secretary S. Krishnan asked at an event earlier this month, "Are we stable within the country that all services within this country can be offered even in the event of a disruption?"

#### **Bangladesh connection**

The Bangladeshi government recently put on hold plans by Internet service providers in that country to sell bandwidth to Northeast India, according to reports from local media. This setback, however, has limited impact for India, said Suvesh Chattopadhvava, an undersea cable industry veteran. Northeast States are already served by fibre laid on top of the Power Grid Corporation of India's transmission lines, and this fibre accounts for "hundreds of gigabits" per second of connectivity,

Chattopadhyaya said, sufficient for current connectivity needs.

### **New Undersea Cables to Boost India's Digital Connectivity**

भारत की डिजिटल कनेक्टिविटी को बढ़ावा देने के लिए नई अंडरसी केबल्स

### Introduction

Two new submarine cable systems to enhance India's internet connectivity with Asia and Europe:

- India Asia Xpress (IAX) connects Chennai and Mumbai with Singapore, Thailand, and Malaysia in Asia.
- India Europe Xpress (IEX) links India with France, Greece, Saudi Arabia, Egypt, and Djibouti in Europe.
- दोनों केबल सिस्टम एशिया और यूरोप से भारत की इंटरनेट कनेक्टिविटी को मजबूत करेंगे।

- Features of the Cable Systems
- Combined length: Over 15,000 kilometers.
  - कंबाइंड लंबाई 15,000 किलोमीटर से अधिक।
- Owned by Reliance Jio, with strategic investment from China Mobile.
  - रिलायंस जियो के स्वामित्व में, चीन मोबाइल से रणनीतिक निवेश।
- Enhances both bandwidth and geopolitical connectivity.
  - बैंडविड्थ और भू-राजनीतिक कनेक्टिविटी को मजबूत करता है।

- Importance of the Cable Systems
- Increased global connectivity helps India's emerging role as a maritime network leader in the region.
  - वैश्विक कनेक्टिविटी में वृद्धि भारत को क्षेत्र में समुद्री नेटवर्क नेता के रूप में उभरने में मदद करती है।
- Focus on Bay of Bengal and South China Sea region as strategic areas.
  - बंगाल की खाड़ी और दक्षिण चीन सागर क्षेत्र पर रणनीतिक ध्यान।

### Challenges and Resilience Measures

- Three submarine cables connecting India to West Asia disrupted in March 2023, impacting traffic.
  - मार्च 2023 में भारत और पश्चिम एशिया को जोड़ने वाली तीन पनडुब्बी केबल्स बाधित हुईं।
- India's defense strategy includes protection from physical damages and cyberattacks.
  - भारत की रक्षा रणनीति में भौतिक क्षति और साइबर हमलों से सुरक्षा शामिल है।
- IT Secretary emphasized the need for stability in domestic services during disruptions.
  - आईटी सचिव ने व्यवधान के दौरान घरेलू सेवाओं में स्थिरता की आवश्यकता पर जोर दिया।

- Economic and Geopolitical Impact
- Provides hundreds of gigabits per second connectivity to key regions in India.
  - भारत के महत्वपूर्ण क्षेत्रों को सैकड़ों गीगाबिट प्रति सेकंड कनेक्टिविटी प्रदान करता है।
- Helps maintain India's position in the international digital infrastructure landscape.
  - अंतरराष्ट्रीय डिजिटल संरचना में भारत की स्थिति बनाए रखने में मदद करता है।

### Bangladesh Connection

- Recent disruptions in internet services in Bangladesh had limited impact on India.
  - बांग्लादेश में इंटरनेट सेवाओं में हाल की बाधाओं का भारत पर सीमित प्रभाव पड़ा।
- Northeast India continues to be served by fiber laid along the Power Grid Corporation lines.
  - पूर्वीतर भारत को पावर ग्रिड कॉरपोरेशन लाइनों के साथ बिछाई गई फाइबर द्वारा सेवाएं मिलती रहती हैं।
- This development strengthens India's digital backbone and positions it as a proactive player in global internet connectivity.
  - यह विकास भारत की डिजिटल रीढ़ को मजबूत करता है और इसे वैश्विक इंटरनेट कनेक्टिविटी में एक सक्रिय खिलाड़ी के रूप में स्थापित करता है।

### **♦**The Indian **EXPRESS**

SATURDAY, DECEMBER 21, 2024, NEW DELHI, LATE CITY, 22 PAGES

₹7.00 (₹8 BIHAR & RAIPUR, ₹15 SRINAGAR) WWW.INDIANEXPRESS.COM



#### 'He aspired to be just 1% of Babasaheb, but police killed him': A family seeks justice

In Parbhani's Dalit areas, allegations of police brutality do the rounds

#### SIDDHANT KONDUSKAR PARBHANI, DECEMBER 20

SEATED ON a cot in the court and Sathe Nagar area of Parbhani district, Vijayabai Suryawanshi re-members her son as "an avid members her son as "an avid bookkwer". His only assets were his books, running into hundreds. He aspired to be even 1.2 and the sapined to be even 1.2 and the sapined to be even 1.2 and the sapined to be some the surgawarshi, who was studying to become a Lawyer like Ambedkar, died in custody, two days before his law exam. The in-

terim postmortem report attrib-uted the immediate cause of death as "shock following mul-

The Opposition has sought to corner the newly elected Mahayuti government over the issue, particularly as it coincides with the war of words between the two sides in Parliament and Parbhani incident in the Maharashtra Assembly, Chief Minister Devendra Fadnavis said Somnath was suffering from breathlessness and other dis-eases, and had not complained

#### ONLY BUSINESS ON LAST DAY: 39-MEMBER PANEL FOR BILLS ON JOINT POLLS

### The cold, bitter end



The winter session of Lok Sabha was adjourned sine die amid pandemonium in the House Friday, PTI

### Amid protests, Speaker flags 'severe criticism'

#### EXPRESS NEWS SERVICE NEW DELHI, DECEMBER 20

Parliament came to an acrimo-nious end Friday when the two Houses were adjourned sine die Houses were adjourned sine die after a few minutes of business amid the faceoff between the ruling NDA and the Opposition. The divide appeared to have deepened a day after they clashed on the premises of Parliament, accusing each other eases, and had not compleamed of any police tortune when pro-duced before a magistrate. At the same time, the govern-ment has set up an SIT to probe the incident, suspended a police sub-inspector and sent on leave CONTINUED ON PAGE 2

the Well of the House, raising

Minister Amit Shah which they called an insult of Ambedkar. Amid the din, Speaker Om Birla allowed Law Minister Arjun Ram Meghwal to move the pro-posal that the Bills related to CONTINUED ON PAGE 2

#### Crime Branch to investigate BJP's issues warning, Dhankhar FIR against Rahul, Cong complaint

Crime Branch will investigate the FIR against Gandhi which was registered under sections of the Bharatiya Nyaya Sanhita that in-

cluded those on voluntarily causing grievous hurt, use of criminal force and criminal in-

Make scuffle footage public, says Cong; BJP gives notice against Rahul, Kharge

LALMANIVERMA

A DAY after it registered an FIR against Leader of Opposition Rahul Gandhi on a BIP complaint



THE END of the winter nious note has deepened the divide, and hardened positions on either side. It is likely that this faceoff will play out across the country in the days lead-ing to the Budget session of Parliament.

timidation. DCP (Crime) Sanjay Kumar Sain said, "A team led by ACP CONTINUED ON PAGE 2



SC: PUNJAB SHOULD ENSURE DALLEWAL'S HEALTH IS STABLE DHARAVI PROJECT: HC DISMISSES DUBAI FIRM PLEA PAGE

Central Bank of India



Bhagwat: Ram temple matter of faith, raking up new issues unacceptable



#### EXPRESS NEWS SERVICE

UNDERLINING THAT Ram term UNDERLINING, THAT Ram fem-ple in Ayodhya was a "matter of faith" for Hindus, RSS chiel Mohan Bhagwat has said that it is "unacceptable" to rake up" such new issues on a daily basis" sim-ply because of "extreme hatred, malice, enmity and suspicion". His remarks come amid the

debate over the Places of Worship Act, the challenge to the validity of which is before the Supreme Court, and a clamour for surveys of mosques and dar-gahs in different parts of the

gahs in different parts or successful.

In his address on Vishwaguru Bharat" at a lecture series in Pune on Thursday, Bhagwar said. "Ram temple is a matter of faith for Hindus. The Hindus believed Ram temple.

"Under the burden of the ex treme past, it is not acceptable to resort to extreme hatred, malice nity, suspicion and rake up

agwat said. He said that while the world lieves that all have to be CONTINUEDON PAGE 2

#### Five-time Harvana CM and INLD 12 killed in explosion patriarch O P Chautala dies at 89 on Jaipur highway after

INDIAN NATIONAL Lok Dal (INLD) supremo and five-time Haryana Chief Minister Om Prakash Chautala, patriarch of one of the most influential polit-ical families of the state, died at his Gurugram residence Friday.

He was 89.
Adominant figure of Haryona politics for over five decades, Chautala was born to former Deputy Prime Minister Devi Lal and Harki Devi. He grew up observing his fasher, atwo-time CM and one of the tallest Jat and

TOP US OFFICIALS IN SYRIA TO DISCUSS TRANSITION



1935-2024

challenged the election in High Court and after about one year, Khor's election was set aside. A bypoll was conducted and

## sidered his father's bastion, on a Janata Party ticket. He, however, lost to Lakhand Khor of Vishal Hanyana Party, formed by formed M Rao Birender Singh, Chautala Alpura, DECEMBER 20 Appur, DECEMBER 20 JAPUR, DECEMBER 20

slogans of 'Jai Bhim' and protest-ing a remark by Union Home

he dropped his nephew Harlal and another relative, Raju, at the bypoll was conducted and Changala work be sea, marking a Jajuan-Ajmer highway to board Jajuan-Ajmer highway to board Changala he man with 90% and the man with 90% and 10% a



### surge in users, funding — under the radar

TRUDEAU LOOKS SET

### New game in town: Opinion trading sees

against Australia at the end of six overs? Will Bitcoin breach the S110,000 mark today? Will the Congress contest 30 or more largely gone under the radar in \$110,000 mark today? Will the Congress contest 30 or more seats in the Delhi Assembly elec-lorid, unscrutinised.

## seas in the Delhi Assembly elec-tions in 2025 – Parcohially, opinion trading platforms, You can bet real money on platforms and pear to be betting platforms and some in govern-panies like Gurugram-base com-

ment also have this view. But. inWelcome to the world of
Welcome to platform which
low users to wager on the outmed flature events. The sector
med flature events. The sector
intending and an estimated 5
on users, but it seems to have
agply gone under the sadar in
agply go 35 investors which includ

### Near the slopes of the Caucasus, a hotel tragedy at a ski resort reveals India-Georgia connection

A DECADE ago, having hot idlis near the snow-clad Caucasus mountains in Gudauri was per-haps a pipe dream for most Indian tourists and medical students in Georgia. With Gudauri becoming a

restaurants serving Indian food are thriving in this scenic

the day the bodies were disc ered, temperatures had plunged to minus 18 degrees. According to the local media, the deaths al-legedly happened after fumes An Indian restaurant in Gudauri, Georgia, Special arrangement



The incident, however, shed light on the growing Indian pres-ence in Gudauri, which started near the Russian border, Gudauri is now home to nearly 36 Indian and Indian-Arabic restaurants, catering to the increasing num-ber of Indian tourists and stu-





### TAIWAN LAWMAKERS CLASH

Lawmakers from DPP use chairs to block the entrance as members of KMT try to break into the Legislature in Taipei on Friday. DPP lawmakers got into the building Thursday night in an attempt to block any votes on three Bills pushed by the NP including one that critics say would paralyse the Constitutional Court. Lai Ching-te, from DPP, is the President. Reuters

Global
Estimates on
International
Migrant
Workers :ILO



- Global Estimates on International Migrant Workers report released by the International Labour Organization (ILO).
- Major Findings
- Labor Force: In 2022, international migrants made up 4.7% of the global labor force, totaling 167.7 million, an increase of over 30 million since 2013.
  - Of the 167.7 million migrants, 102.7 million were men and 64.9 million were women.

- **Regional Trends:** :Europe and Central Asia hosted 34.5% of migrant workers (57.8 million).
  - The share of migrants in Northern, Southern, and Western Europe increased from 22.5% in 2013 to 23.3% in 2022, while other regions saw slight declines.
  - More than 68% of migrants were in high-income countries, primarily in Northern, Southern, and Western Europe; North America; and the Arab States.

**Sector Employment**: 68.4% of migrant workers were employed in the services sector, particularly in care and domestic work, with 30% of migrant women and 12.4% of migrant men in this sector.

**Comparisons to Non-Migrants**: 19.2% of non-migrant women and 6.2% of non-migrant men were employed in care and domestic work.

- Issues and Concerns
- **Higher Unemployment Rates:** Migrants faced a higher unemployment rate (7.2%) than non-migrants (5.2%), with women more affected.
- **Gender Disparities in Employment:** Migrant women had an employment-to-population ratio of 48.1%, compared to 73% for migrant men.
- Barriers to Employment: Gender disparities may be driven by factors like language barriers, unrecognized qualifications, discrimination, limited childcare options, and gender-based expectations.

•

### National Tansen Samman

Renowned tabla player of Indian classical music Pt. Swapan Choudhary of Kolkata was honoured with the "National Tansen Samman" for the year 2023.

#### **About National Tansen Samman**

Established in: 1980.

An honorarium of five lakh rupees, citation plaque and shawl-shriphal was presented.

The award is established by the Madhya Pradesh government in the name of Music Emperor Tansen, awarded in the field of Indian classical music.

#### Tansen

- Tansen (16th Century) was a legendary Indian classical musician and one of the "Navaratnas" (nine jewels) in the court of the Mughal Emperor Akbar.
- He was a disciple of the great musician **Swami Haridas** and is often credited with bringing the dhrupad style of music to prominence.

+

O

Tansen is known for his mastery of **Hindustani classical music** and for his contributions to the development of **several ragas.** 

Tansen was honored with the prefix 'Miyan' from Emperor Akbar and from that day onwards he came to be known as MiyanTansen.

# Goa Liberation Day

• Goa Liberation Day is celebrated every year on **December 19** to mark the freedom of Goa from Portuguese rule in **1961**.

#### Background

- The Portuguese arrived in Goa under Afonso de Albuquerque in 1510, making it one of their longest-held overseas territories.
- While India gained independence in 1947, Goa, along with Daman and Diu, remained under Portuguese control.

#### Operation Vijay

- It was the code name for the military action undertaken by India to liberate Goa.
- The operation began on December 17, 1961, and lasted for two days.
- On December 19, 1961, the Portuguese Governor-General Manuel Antonio Vassalo e Silva surrendered to Indian forces.

- Integration into India
- After liberation Goa, Daman, and Diu were declared a Union Territory.
- In 1987, Goa was granted statehood, becoming the 25th state of India.
  - However, Daman and Diu continue to remain Union Territories.

# Travel and Tourism Development Index (TTDI) 2024

- India is ranked 39th among 119 countries in the 2024 Travel and Tourism Development Index (TTDI) report by the **World Economic Forum (WEF).**
- Travel and Tourism Development Index (TTDI) 2024
- Introduced in 2022, TTDI is an evolution of the Travel & Tourism Competitiveness Index (TTCI), which has been published biennially since 2007.

#### Travel & Tourism (T&T) Development Index framework



Enabling Environment



T&T Policy and Enabling Conditions



Infrastructure and Services



**T&T Resources** 



T&T Sustainability

Rank	Economy	Score <sup>2</sup>	Change since 2019 <sup>3</sup>		Diff. from
			Rank	Score	Avg. (%)
1	United States	5.24	0	-0.5%	32.3%
2	Spain	5.18	0	0.9%	30.6%
3	Japan	5.09	0	-0.3%	28.5%
4	France	5.07	2	0.8%	28.0%
5	Australia	5.00	2	0.8%	26.0%

## Standing Committee on Railways

• The Standing Committee on Railways presented its latest report in Parliament, highlighting inefficiency in Railways.

#### About Standing Committee Report on Railways:

#### • Freight Train Speed:

• Average speed over the past 11 years: 25.14 km/h.

#### Dedicated Freight Corridors (DFC):

Eastern DFC: Completed.

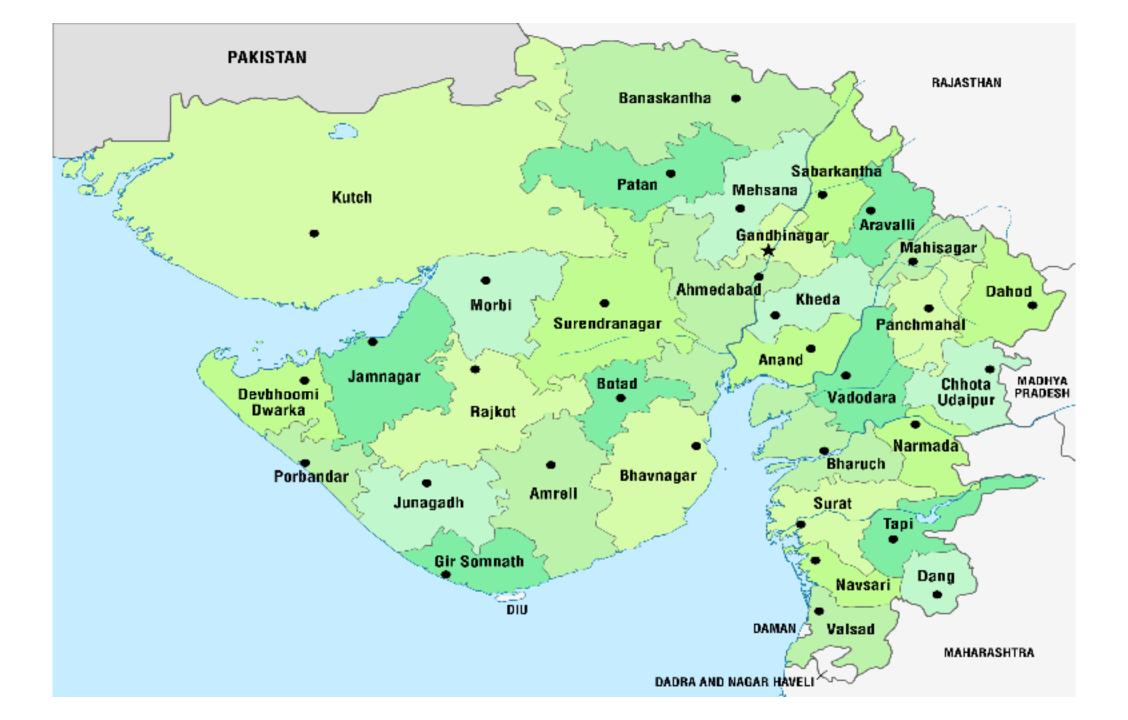
Western DFC: 102 km section to be completed by December 2025.

- Revenue Insights:
  - **2023–24 revenue from freight:** ₹1,68,293 crore.
  - **2024–25 target:** ₹1,80,000 crore.
  - Recommendation:
    - Keep general class fares affordable.
    - Align **AC class fares** with operational costs to reduce passenger segment losses.

- Research and Development (R&D):
  - Budget allocation for 2024–25: ₹72.01 crore.
  - Actual spending: ₹39.12 crore (2022–23) and ₹28.34 crore (2023–24).
  - Recommendation:
    - Invest prudently in R&D for modernization and efficiency.

# India's First Fully Solar-Powered Border Village

• Masali village in Gujarat's Banaskantha district has become India's first fully solar-powered border village under the PM Suryaghar Yojana.



- About Masali Village: Location: Banaskantha district, Gujarat, 40 km from the Pakistan border.
- Solarisation Scheme: Solar rooftops installed on 119 houses under the PM Suryaghar Yojana, generating over 225 kilowatts of electricity.
- <u>Significance:</u> First solar-powered border village in India.
- Promotes renewable energy and self-sufficiency in energy needs.
- Part of the **Border Development Project** to solarize 11 villages in Vav taluka and six in Suigam taluka.
- Boosts energy security in remote, strategic border areas



• The Supreme Court of India ruling stated that coconut oil in small bottles is to be taxed as **edible oil** (5% GST) unless explicitly labeled and marketed as **hair oil**, which would attract an 18% GST.



#### Case Background:

- The dispute centred on whether coconut oil, packaged in quantities from 5 ml to 2 litres, should be taxed as **edible oil** or **hair oil** under GST and the **Central Excise Tariff Act, 1985**.
- The **Revenue Department** argued for higher taxation (18%) by categorizing it as hair oil.

- GST Issue:
- Edible oil is taxed at 5% under GST, while hair oil attracts an 18% GST rate.
- Classification confusion arose for small-sized coconut oil packages with dual-use potential.

#### **Supreme Court Judgment:**

- Coconut oil not explicitly marketed as hair oil is classified under edible oil and taxed at 5%.
- Packaging size (small or large) alone cannot determine classification. Clear labelling is crucial for classification as hair oil.
- Aligns with Harmonized System of Nomenclature (HSN) for global consistency.

#### **Facts:**

- The coconut palm is a remarkable and versatile crop found in <u>tropical</u> regions across the globe.
- Kerala state in India is a leading producer of coconuts, coconut oil and their products.
- World ranking in coconut production: Indonesia > Philippines > India > Brazil.



- What is the significance of Goa Liberation Day celebrated on December 19?
  - 19 दिसंबर को मनाए जाने वाले गोवा मुक्ति दिवस का महत्व क्या है?
- A. Liberation of Goa from Portuguese rule / पुर्तगाली शासन से गोवा की मुक्ति
  - B. Goa's integration into India as a state / गोवा का एक राज्य के रूप में भारत में एकीकरण
  - C. Signing of the Goa Treaty / गोवा संधि पर हस्ताक्षर
  - D. Establishment of Goa as a Union Territory / गोवा को एक केंद्र शासित प्रदेश के रूप में स्थापित करना

- Under which military operation was Goa liberated from Portuguese control? गोवा को पूर्तगाली नियंत्रण से मुक्त करने के लिए किस सैन्य अभियान के तहत कार्रवाई की गई थी?
- A. Operation Vijay / ऑपरेशन विजय
  - B. Operation Meghdoot / ऑपरेशन मेघदूत C. Operation Cactus / ऑपरेशन कैक्टस

  - D. Operation Blue Star / ऑपरेशन ब्लू स्टार

- Which year was Goa granted statehood in India? गोवा को भारत में राज्य का दर्जा किस वर्ष प्रदान किया गया?
- A. 1961
  - B. 1972
  - C. 1987
  - D. 1990

- What was the main focus of the **Travel and Tourism Development** Index (TTDI) 2024, in which India ranked 39th? यात्रा और पर्यटन विकास स्चकांक (TTDI) 2024, जिसमें भारत 39वें स्थान पर रहा, का मुख्य ध्यान क्या था?
- A. Enhancing global connectivity / वैश्विक कनेक्टिविटी को बढ़ावा देना
  - B. Boosting digital infrastructure / डिजिटल बुनियादी ढांचे को बढ़ावा देना
  - C. Sustainability in tourism development / पर्यटन विकास में स्थिरता D. Promoting rural tourism / ग्रामीण पर्यटन को बढ़ावा देना

- What is the average speed of freight trains as per the Standing Committee on Railways report? रेलवे पर स्थायी समिति की रिपोर्ट के अनुसार मालगाड़ियों की औसत गति क्या है?
- A. 20.5 km/h
  - B. 25.14 km/h
  - C. 28.7 km/h
  - D. 30.2 km/h

- India's first fully solar-powered border village, Masali, is located in which district? भारत का पहला पूर्णतः सौर ऊर्जा संचालित सीमा गांव मसाली किस जिले में स्थित है?
- A. Kutch / কच्छ
  - B. Banaskantha / बनासकाठा
  - C. Surat / सूरत
  - D. Junagadh / जूनागढ़

 Under the PM Suryaghar Yojana, how much electricity is generated by solar rooftops in Masali village? पीएम सूर्यघर योजना के तहत मसाली गांव में सोलर रूफटाप से कितनी बिजली उत्पन्न होती है?

• A. 150 kW

**B. 200 kW** 

C. 225 kW

D. 250 kW



• . What GST rate is applied to coconut oil labeled as edible oil? खाद्य तेल के रूप में चिहिनत नारियल तेल पर कौन सा जीएसटी दर लागू होता है?

- A. 5%
  - **B. 12%**
  - C. 18%
  - D. 28%

• According to the ILO report on migrant workers, what percentage of the global labor force were international migrants in 2022? आईएलओ की प्रवासी श्रमिकों पर रिपोर्ट के अनुसार, 2022 में वैश्विक श्रम बल का कितने प्रतिशत अंतरराष्ट्रीय प्रवासी थे?

• A. 3.5%

**B.** 4.7%

C. 5.5%

D. 6.2%

- Which classical music style did Tansen, the legendary Indian musician, bring into prominence? प्रसिद्ध भारतीय संगीतकार तानसेन ने किस शास्त्रीय संगीत शैली को प्रमुखता दिलाई?
- A. Thumri / ठुमरी B. Khayal / खयाल

  - C. Dhrupad / ध्रुपद D. Tarana / तराना

## Fun Fact

Myth 9: Awards like the Oscars determine the "best" films

• Truth: Awards are subjective and depend on industry politics, marketing campaigns, and voting bodies. Some incredible films have been overlooked while others are hyped for awards.

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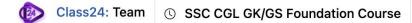
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