Daily Current Affairs











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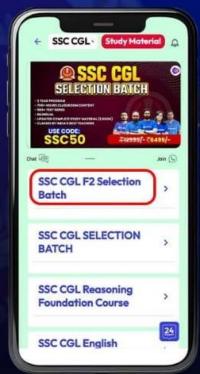




















West Bengal Chief Minis-ter Mamata Banerjee, who visited the North Bengal

Medical College and Hospi-

Press Trust of India Indian national Nikhil Gup-ta, accused of being in-volved in a murder-for-hire plot against a Sikh extre-

mist on American soil, pleaded not guilty in the case at a federal court here

Mr. Gupta, 52, was ex-tradited to the U.S. from the Czech Republic on Fri-

day. He was arrested in the Czech Republic last year at the request of the U.S. go-

vernment on charges of be-ing involved in a plot to as-sassinate Khalistani

ing involved in a plot to as-sassinate Khalistani separatist Gurpatwant Singh Pannun in New York. The Czech Constitution-

The Czech Constitution-al Court last month reject-ed a petition by Mr. Gupta against his extradition to the U.S. to face the charg-es. U.S. federal prosecutors allege that Mr. Gupta had been working on the direc-tions of an unnamed in-dian government official dist involvement in such a case and has instituced a

case and has instituted a

ter for both our countries."

Mr. Gupta's attorney Jef-frey Chabrowe said ahead

of his client's arraignment.
"It is extremely impor-tant that we refrain from

the allegations.

high-level investigation in-

"This is a complex mat-

Gupta extradited to

U.S. for murder plot.

pleads not guilty



BJP announces polls in-charge for 3 States STATES » PAGE 2





The PM and the spectacle of optics The need to follow Constitutional morality



AIFF terminates coach Igor Stimac's contract



CID records Vedivuranna's statement

BENGALURU
BJP veteran and former
Karnataka Chief Minister B.S.
Yediyurappa appeared before
the Criminal Investigation
Department on Monday, in connection with a case filled against him under the Protection of Children from Sexual Offences Act. » PAGE 3

Congress accuses an RSS 'affiliate

NEW DELHI

NEW DELHI
The Congress on Monday
accused the National Council
for Educational Research and
Training of working as an
'affiliate' of the RSS, amid
changes in textbooks includes changes in textbooks includir removal of certain events suc as the Gujarat riots and Babri masjid demolition. » PAGE 5

Five Manists gunned down in Jharkhand

PATNA Five Maoists, two of them women, were killed in an encounter with security for at Chaibasa in West Jharkhand on Monday, officia

Tory candidate in U.K. cites govt. action in Kashmir

LONDON Ahead of U.K.'s election, Conservative politician Marco Longhi has raised contentious issues in India. A letter purportedly written by him claimed that Prime Minister Narendra Modi's election for Kashmiris, to PAGE 14

Nine killed in rail accident in West Bengal

Kanchanjunga Express in Darjeeling district

Accident took place 10 km from the New Jalpaiguri station of North-east Frontier Railway at 8.55 a.m.

Rescue personnel struggle for hours to extricate the dead and the injured from the wreckage

ine persons, two of them railway crew members, were killed on Monday when a goods train collided with rain no. 13174 Agartala-sealdah Kanchanjunga Ex-pani and Chattar Hat sta-tions in Darjeeline district tions in Darjeeling district of West Bengal. Nine persons were grievously in-jured and 32 sustained The accident took place about 10 km from the

New Jalpaiguri Northeast at 8.55 a.m. The goods train hit

The goods train nit a stationary Kanchanjun-ga Express from behind on the same track at speed, of-ficials said. Four coaches at the rear of the express train and five wagons of the goods train derailed. A few coaches of the express train, including the guard's climbed onto the coaches

garded the signal. Later, the Railway Board said though the loco pilot of the goods train was given auth-orisation to cross all signals in red between the two sta-tions as the automatic sig-nalling system was "defec-tive", the train's speed was above the limit prescribed for such an eventuality. Ms. Sinha said the loco

garded the signal Later

passengers. Railway Board Chairperson Jaya Varma Sinha ear-lier said the collision might have happened as the Ms. Sinha said the loco pilot of the goods train and the guard of Kanchanjunga goods train driver disre-Express were killed.

The unaffected coaches km and another 3 000 km The unaffected coaches
of the express train left for
Sealdah around 40 minutes past noon. The train
had left Agartala in Tripura
18.15 a.m. on Sunday and
was expected in Sealdah at
7.20 p.m. on Monday.
"We have to control human error and [installation
of] Kavach is the most important thing on which km and another 3,000 km will be completed this year," Ms. Sinha said. She said the railway net-work in West Bengal was being included under Ka-vach protection (a made-in-India technology to pre-vent collisions of trains tra-velling on the same track) this year. West Bengal Chief Minis-

portant thing on which work is going on in mission mode. So far, we have introduced Kavach for 1,500

Loco pilot had all signals in red

CHENNAI
The loce pilot of the goods train that rammed the
Kanchanjunga Express on
Monday had the authority to
cross all signals in danger,
according to documents mad
available to The Mindu. They
revealed that the
stationmaster of exstationmaster of exstationmaster of exstationmaster of exreversal in authorised the loce pilot to
cross all automatic signals

ross all automatic signals setween the Rangapani and Chattar Hat stations. » PAGE 5

tal and met the injured.

tal and met the injured, put the blame on the Rail-ways, and said the Ministry had become "totally parentless".

Ms. Banerjee, who was Railway Minister in the second UPA government, said she had devised an ant-collision device but it had not been implemented in the country. "When I in the country. "When I was Rail Minister I first imsion system. But all trains

Doval, Sullivan

NEW DELHI
National Security Adviser (NSA)
Ajit Doval and his U.S.
counterpart Jake Sullivan on
Monday chained the second
meeting of the initiative on
Critical and Emerging
Technology (ICET). 39 PAGE 4

sure he receives full due process, regardless of out-side pressures," he added.

'Diplomatic response' Meanwhile a group of De-

mocratic Senators on Mon-

day sought a "strong diplo-

matic" response from the Biden administration to

the allegations of the In-

dian government's involve-ment in the foiled plot.

"We urge a strong diplo-matic response to ensure that all of those who were

review iCET

cooperation

NEW DELHI

in India are still not under this system. Passenger sa-fety is negligible in the cur-rent state of Indian Rail-ways," she said. Prime Minister Naren-dra Modi described the railway accident in West Bengal as "saddening" and offered condolences to those who lost their loved

ones.
"I pray that the injured recover at the earliest. Spoke to officials and took stock of the situation. Res cue operations are under way to assist the affected," the Prime Minister posted on social media.

Ex gratia announced Railway Minister Ashwini Vaishnaw reached the acci-

Mr. Vaishnaw said the acci-dent would be investigated by the Commissioner of Railway Safety.

Rahul keeps Rae Bareli: Privanka for Wayanad

Congress leader Priyanka Gandhi Vadra will make her electoral debut from the Wayanad Lok Sabha onstituency in Kerala in a er and former Congress chief, Rahul Gandhi, decided to retain the Rae Bareli seat in Uttar Pradesh. Mr. Gandhi won both

the seats in the recently concluded Lok Sabha election but as rules allow only one seat to be retained, he had to choose within 14 days of being elected as an MP. The deadline to do so

MP. The deadline to do so is on Tuesday.

The decision was announced by Congress president Mallikarjun Kharge at his official residence on Monday, after a meeting that went on for over two hours. Mr. Gandhi said it was a difficult decision for him as he has an emotional connection with both Rae

very happy that I will be representing it. But this was not an easy decision," he

decision.
"I am very happy to be able to represent ways-nad, and all I will say is that I won't let them feel his (Mr. Gandhi's) absence," Ms. Vadra said. She also as-

Id prayers



Shah chairs meet to review status of Manipur conflict, 'bridge ethnic divide': Biren not invited

Union Home Minister Amit Shah chaired a high-level meeting on Monday, in the absence of Manipur Chief Minister N. Biren Singh, to review the "current status" of the ethnic conflict in the State and the "way forward". Underscoring the im-

portance of a coordinated approach to resolve the conflict, Mr. Shah said the conflict, Mr. Shah said the Home Ministry would talk to both the groups, Meitels and Kuki-Zo, "to bridge the ethnic divide at the earliest".

A Manipur government source, explaining Mr. Singh's absence, said that since May 30, 2023, Rul-dep Singh, Security Advis-er of the Manipur govern-ment, had been designated as the Chairperson of the Unified Command respon-sible for security-related

Union Home Minister Amit Shah at a meeting to review the security situation in Manipur, in New Delhi on Monday. PTI

tricted to "security offi-

cials".

A Manipur government Mr. Shah said the Union Mr. Shah said the Union government had been actively supporting the State government in strengthen.

The meeting comes in the wake of fresh violence in Jiribam district that had remained unaffected by ethnic strife so far. Even as the meeting was under

carrying essential com-modities to the Imphal valley were stuck along Na-tional Highway 37, which connects Assam to Manipur, due to a blockade im-posed by Kuki-Zo Village posed by Kuki-zo village Volunteers in Jiribam. They said they were doing this in response to people from the Meitei communi-ty "deliberately preventing Kuki-Zo people from using NH-37", also a lifeline for Jiribam

'Holistic review' 'Hollstic review'
The Home Ministry said
Mr. Shah conducted a "holistic review" of the security situation, and directed
officials to ensure that no
further violence took place
in Manipur. He said the de-

ployment of Central secur-ity forces would be in-creased, and, if required, they should be strategically placed to "restore peace and tranquility" in the State. He further directed that strict action must be taken under law against the perpetrators of violence. The meeting lasted an hour and was attended by Security Adviser Kuldiep Singh; Director-General of Police, Manipur, Raiiv

tant that we refrain from rushing to conclusions so early in the process. Back-ground and details will de-velop that may cast govern-ment allegations into an entirely new light," Mr. Chabrowe said. See the de-fence vigorously and en-Police, Manipur, Rajiv Singh; Chief Secretary Vi-neet Joshi; Army chief Ma-noj Pande; Army chief-de-signate Lr. Gen. Upendra Dwivedi, among other se-nior officials.

that all of those who were involved are held accoun-table, and request a brief-ing on the status of the ad-ministration's engagement with the Indian govern-ment on this matter," the senators wrote in a letter addressed to Secretary of State Antony Blinken.

ierk felt like earthquake: passengers

Press Trust of India

The last four coaches of the Agartala-Sealdah Kanchan-Agartala-Sealdah Kanchan-junga Express that took the impact of the accident at Rangapani, near New Jal-paiguri, in West Bengal on Monday were at the front end of the train till Lumd-ing on Monday. But at that station, as on any other oupled at the other end and these four coaches rought up the rear, which irned out to be fatal for a few passengers. The ex-press train was rammed from behind by a goods

A passenger in a sleeper coach in the middle said that after the train changed direction, a general seating coach, two parcel vans and guard van were at the rear. The general seating coach was the worst hit, being thrown onto adja-cent tracks, he said.

"Our train was moving very slowly when it reached Rangapani, a few kilometres from New Jal-

jerk accompanied by a loud sound, and the train stopped abruptly. Upon disembarking, he saw the goods train had hit the rake

m behind. "We were having tea "We were having tea when the train stopped suddenly with a jerk," he said. A pregnant woman, read the fell off the said upon impact. "It fell tilke an earthquake. It took us some time to collect our-selves and understand what happened," she said.

Loco pilot of goods train had permission to cross red signal

Documents show stationmaster of Rangapani station authorised him to pass all signals; permit is issued only when there

chanjunga Express from behind between the Rangapani and Chattar Hat sta-Railway in West Bengal on Monday had permission to cross all signals in danger. Documents made availa-

ble to The Hindu revealed ble to The Hindu revealed that the stationmaster at Rangapani issued Travel Authority (TA-912) autho-rising the loco pilot to cross all signals in red. The authority number 4918 said "Automatic signalling said, "Automatic signalling has failed and you are, hereby, authorised to pass all automatic signals between RNI (Rangapani) station and CAT (Chattar Hat) sta-

The authority listed the The authority listed the designated numbers of sig-nals which the goods train could pass, including the signal at the accident site. Documents also re-vealed that Kanchanjunga Express was given a similar authority to pass all signals in danger.

authority to pass all signals in danger. Though the signal fai-lure between Rangapani

and Chattar Hat was de-tected at 5.50 a.m., it was not declared a prolonged failure since it was expect ed to be rectified by the ed to be rectified by the Signal and Telecommuni-cation Department soon. The automatic block sys-tem continues to be the continues to be allowed to cross the signals in red with paper travel authorities, the sources said.

A senior railway officer



Goods loco pilot violated speed curbs, says Board

Press Trust of India

The Railway Board said on Monday that prima facie findings of a probe into the Kanchanjunga Express accident in West Bengal indicated that the goods train violated speed

said analysis of the spee dometer of the goods train would show the exact would show the exact speed during collision and also whether the loco pilot applied the emergency brakes train. The officer, who did not want to be named, said the issuing of paper authority allowing the goods train to cross all signals in red needed a tho-

driver was speeding, the Board said in response to reports that he was given a written authority, TA 912, by the stationmaster to cross all red signals.

restrictions it had to follow given the "defective"

rough investigation. "TA-912 is issued only Quoting Rule SR 9.02/I(a), he said that when there is no obstruc "when encountering an automatic signal at 'ON' (red) aspect and after waiting for the prescribed time, the loco pilot should proceed with great caution at a kmph...looking out for any possible obstruction and be prepared to stop short of the same". when there is no obstruc-tion and the section is clear. It is not known how the stationmaster of the Rangapani railway station issued clearance when Kanchanjunga Express had not crossed the section...,"

Helpline

numbers New Jalpaiguri
 6287801758 Alipurduar 03564270871

 Jalpaiguri Road
 7605036150 New Coochbeha 7605036155

03674263958

Barpeta Road 9287998173

Yogendra Yadav, Suhas Palshikar want

their names removed from textbooks

03612731621

Rangiya junctio

'Govt. mismanaging Railways, focusing on vanity projects'

The Hindu Bureau

Expressing condolences over the loss of lives in the train accident in Jalpaiguri of West Bengal, leaders of Convertion report Opposition parties target-ed the Narendra Modi go-vernment and sought accountability.

Congress president Mal-likarjun Kharge, a former Railway Minister himself, alleged "utter mismanage ment" of the Railway Mi

ment" of the Railway Ministry in the IO years of the Modi government.

"As a responsible Opposition, it is our bounden duty to underline how the Modi government has systematically converted the Rail Ministry into a platform of 'camera-driven' form of 'camera-driven' self-promotion. Today's tragedy is yet another re-minder of this stark reality," Mr. Kharge alleged in a

'Blatant negligence'
Congress leader Rahul
Gandhi, in a post, said,
"The increase in railway
accidents in the last 10
years is a direct result of
the mismanagement and the mismanagement and negligence of the Modi go-vernment," and asserted that "as a responsible Op-position, we will continue to question this blatant ne-gligence and hold the Modi vernment accountable for these accidents"

"The Railway Ministry, miserably failing in its bas-ic responsibility of ensur-ing safety. There was no acing safety. There was no ac-countability fixed after the deadly Balasore accident, and this latest tragedy is the result of no remedial steps taken to prevent such accidents in the future," Congress general secretary



...the Modi government converted the Rail Ministry into a platform self-promotion MALLIKARJUN KHARGE

gopal said.

CPI general secretary D.
Raja said, "The Railway Ministry should focus on larger issues of infrastructure rail track maintenance, sig nalling system, and prop manpower to prevent such mishaps. Earlier, the Rail ways used to have separate budget, but, ever since the

budget, but, ever since the BJP came to power, that is not the case." In an X post, the Sharad Pawar-led Nationalist Con-gress Party put out a 25-year-old video of Bihar Chief Minister and Janata Dal(U) chief Nitish Kumar, who, bad restimed as the who had resigned as the Railway Minister after the Gaisal train tragedy of 1999 that killed over 285 people. "But Ashwini Vaishnaw in "But Ashwini Vaishnaw in the Modi government, who had two major train accidents during his tenure, nesponsibility: it said.

Derek O'Brien of the Trinamool said "a government focused on vanity projects, does not care about safety".

Cong. slams textbook revision, says NCERT is working as an 'RSS affiliate'

The Congress on Monday accused the National Council for Educational Research and Training (NCERT) of working as an Swavamsevak Sangh (RSS). mid the row over revision of NCERT textbooks.

In an X post, Congress ader Jairam Ramesh alhas been functioning as an RSS affiliate since 2014. It leader Jaham Rames ... iged that the NCERT was nounting an assault on the onstitution. He said the ational Testing Agency ad blamed the NCERT for the "grace marks" fiasco in NEET, but that was only for

from its own failures. "However, it is true that the NCERT is no longer a



Mr. Ramesh alleged.
The Congress leader alleged that the NCERT was mounting an assault on our country's Constitution from the constitution of the constitution of the constitution of the constitution of the indian Republic".

"Various Supreme Court judgments have clearly held secularism to be an essential part of the

RSS affiliate since 2014. It has just been revealed that its revised Class IIpolitical science textbook criticies the idea of secularism as well as what it considers realizing of political marting policies of political parties in this regard. NCERT's objective is to produce text-books, not political pam-phlets and propaganda,"

NCERT is no longer a stitution. The NCERT needs to remind itself that it is the National Council for Educational Research and Training, not the Nagprofessional institution. NCERT's objective is to produce textbooks not pur or Narendra Counci for Educational Research and Training. All of its text books are now of dubious quality vastly different from those that shaped me

in school," he said. in school," he said.
Trinamool Congress MP
Saket Gokhale also hit out
at the NCERT, and said the
government was hiding
"inconvenient facts" from

amid changes including re-moval of certain events such as the Gujarat riots and Babri masjid demoli-tion from the textbooks.

signal, how the static

ter issued paper authority to pass signals in red when the section was not clear,

whether the loco pilot of

the goods train applied emergency brakes and oth-er circumstances that led

er circumstances that led to the accident would be known in the detailed inquiry, the sources added.

Another senior railway officer said that going by the General & Subsidiary Rules, the loco pilot of the goods train had violated the speed restriction of 15

the speed restriction of 15 kmph (in clear visibility).

written to the NCERT ob-jecting to the new text-books carrying their names even after they dis-associated themselves from the revisions, They said that they would be forced to take legal re-course if the books with

course if the books with their names were not with-drawn immediately.

Mr. Palshikar and Mr. Yadav said they do not want the NCERT to "hide" behind their names to pass on to students such text-books of political sciences. books of political science that are "politically biased, academically indefensible

The revised version of the textbooks which recently hit identify them as

and pedagogically dysfunctional." Mr. Palshikar and Mr. Mr. Palshikar and Mr. Yadav, who were chief advisers for political science textbooks last year, said ercise has "mutilated" the books beyond recognition and rendered them "academically dysfunctional". They had stated that the settbooks which were a

source of pride for them earlier have now become a

The revised version of the textbooks, which re-cently hit the market, still identify them as chief advisers.

tice of selective deletions the NCERT has resorted to significant additions and rewriting that are out of sync with the spirit of the original textbooks... the NCERT has no moral or le-ference of the spirit of the reschooks without consult-ing any of us and yet pu-blish these under our names despire our explicit consultations of the spirit of the "There can be argu-ments and debates about someone's claims to auth-orship of any given work. rewriting that are out of

But it is bizarre that auth-ors and editors are forced to associate their names with a work they no longer identify as their own," it added.

"The new editions of these books that have been published with our names should be withdrawn... I the NCERT fails to take in we may be forced to take

legal recourse," they said. Rejecting accusations of saffronisation of the curri-culum, the NCERT's direc-tor has said that references to the Gujarat riots and Ba-bei Masjid demolition were modified in school text-books because teaching about riots "can create vio-lent and depressed citi

Uddhav's Sena to challenge Mumbai North West Lok Sabha seat result in court

The Hindu Bureau

Shiv Sena (UBT) leader Aaditya Thackeray said on Monday that his party would challenge the Mumbai North-West Lok Sabha seat result in the Bombay High Court.

He alleged that party candidate Amol Kirtikar's "victory" was undermined by "misuse" of official machinery and labelled the result fraudulent.

result fraudulent.
He also said that the BJP
would have won only 40
seats instead of 240 in the
Lok Sabha election if the
polling was "free and fair".
"Our victory was taken
from us through the mis-

Minister Eknath Shinde-led Shiy Sena candidate Rayin dra Waikar by a margin of 48 votes. Mumbai's Vanrai police registered a case against Mr. Waikar's brothagainst Mr. Waikar's broth-er-in-law Mangesh Pandil-kar for allegedly using a mobile phone at a count-ing centre in Goregoan on June 4, the day election re-sults were announced. Addressing a press con-ference at Shiv. Sona Bha.

ference at Shiv Sena Bha-wan in Mumbai, Mr. Aadi-tya termed the Election

Commission 'entirely com-promised'. "It's a fraud. There is an ongoing debate on the election process and Electronic Voting Ma-chines (EVMS). I have al-ready said the Election Commission is an 'entirely adding that they expect the EC to take suo motu cognisance, if not, they are pre pared to contest the result

'Probe phone calls'
Party's legislator Anil Pa-rab echoed his sentiments and called for the EC to act on the available informa-tion and declare Mr. Kirti-kar the winner. 'We have a

phone calls received by the returning officer, which he hanged," he said. believes compromised the He also suggested a integrity of the election

process. "A probe is also needed into the constant phone calls to the return-ing officer of the Mumbai North West Lok Sabha seat. She would move away from her seat several times to talk on the phone. Who was constantly calling her and what was the reason?"

Lack of transparency Mr. Parab said that their tally showed a lead of 650 tally showed a lead of 650 votes up to the 19th round of counting, after which transparency was lacking. He also pointed out that Forms 17C and 17C part II

polled, were not provided to many candidates.
"Till the 19th round, our tally was 650 votes more than the opposite candi-date, after which the elec-tion officers stopped announcing the results on the public address system. We don't know what happened between the 19th and 26th rounds. Whichev-

er candidate has the lead there has to be clarity and we have asked the officials to give us the CCTV footage of the counting centre. to give us the CCTV footage of the counting centre, which they agreed to share and later denied," he said. He said that even the re-sults of the postal ballots (pertaining to number of votes polled), which docu-ment the number of votes after the counting. "There

or suggestions and directly announced the final re-sults, which is not fair," Mr Congress leader Rahul Gandhi in an X (formerly Twitter) post said: "When democratic institutions are

Yogendra Yadav, Suhas Palshikar want their names removed from textbooks

Press Trust of India

NEW DELHI

Political scientists Yogendra Yadav and Suhas Palshikar on Monday have written to the NCERT objecting to the new textbooks carrying their names even after they disassociated themselves from the revisions. They said that they would be forced to take legal recourse if the books with their names were not withdrawn immediately.

Mr. Palshikar and Mr. Yadav said they do not want the NCERT to "hide" behind their names to pass on to students such text-books of political science that are "politically biased, academically indefensible

The revised version of the textbooks, which recently hit the market, still identify them as chief advisers

and pedagogically dysfunctional."

Mr. Palshikar and Mr. Yadav, who were chief advisers for political science textbooks last year, said that the rationalisation exercise has "mutilated" the books beyond recognition and rendered them "academically dysfunctional".

They had stated that the textbooks which were a source of pride for them earlier have now become a source of embarrassment.

The revised version of the textbooks, which recently hit the market, still identify them as chief advisers.

'Selective deletions'

"Besides the earlier practice of selective deletions, the NCERT has resorted to significant additions and rewriting that are out of sync with the spirit of the original textbooks... the NCERT has no moral or legal right to distort these textbooks without consulting any of us and yet publish these under our names despite our explicit refusal," the letter said.

"There can be arguments and debates about someone's claims to authorship of any given work.

But it is bizarre that authors and editors are forced to associate their names with a work they no longer identify as their own," it added.

"The new editions of these books that have been published with our names should be withdrawn... If the NCERT fails to take immediate corrective action, we may be forced to take legal recourse," they said.

Rejecting accusations of saffronisation of the curriculum, the NCERT's director has said that references to the Gujarat riots and Babri Masjid demolition were modified in school textbooks because teaching about riots "can create violent and depressed citizens."

Issues 1

In April 2024, the NCERT revised its Political Science curriculum for grades 11 and 12.

The revisions resulted in the omission of references to several contentious events in Indian history, including the Babri Masjid demolition, the Gujarat riots, and the role of Hindutva in Indian politics.

The NCERT justified these changes as routine updates to reflect the government's current stance.

Critics, however, argued that the revisions were politically motivated and aimed at downplaying the role of these events in shaping modern India

Issues 2

- According to Apoorvanand, a University of Delhi professor, Narendra Modi's Hindu nationalist government "seeks to portray India as a historically Hindu-only land".
- He adds, "marginalisation of Mughals and Muslims in textbooks mirrors what Muslims in Modi's India are facing in real life.

Issues 3

- Around 1800 scientists, educators, science teachers, science popularizers, and citizens from various reputable institutions criticized the removal of Darwin's theory of evolution from NCERT textbooks, saying that the purging of foundational science chapters will seriously handicap students' thought process.
- They wrote an open letter to the government urging it to continue teaching theory of evolution

- ON MAHATMA GANDHI
- ON MAULANA ABUL KALAM AZAD
- ON JAMMU AND KASHMIR
- ON CLIMATE AND ECOSYSTEM
- Other sections removed from NCERT textbooks across various classes include information on the Emergency, the Cold War, and the Naxalite movement, among others.
- The industrial revolution was scrapped from the Class 11 textbook.
- References to Dalit writer Omprakash Valmiki have been removed from the social science textbooks of Classes 7 and 8.

In the Class 6 history textbook 'Our Pasts – I', sentences on the hereditary nature of varnas, and classification of people as untouchables and rejection of the varna system have been removed from the chapter 'Kingdom, Kings and Early Republic'.

In Class 10, full chapters of 'Democracy and Diversity', 'Popular Struggles and Movements' and 'Challenges to Democracy' have been done away with.

Sections of Class 12 topics that have been removed include 'The Story of Indian Democracy', 'Social Movements', and 'Patterns of Social Inequality'.





एन सी ई आर टी NC€RT

Motto Sanskrit: विद्यया अमृतमश्नुते Life

eternal through learning

Type Autonomous body

Established 1 September 1961

Founder Government of India (Ministry of

Education)

Budget ₹510 crore (US\$61 million)

(FY2022–23 est.)^[1]

President Dharmendra Pradhan

(Minister of Education)

Director Dr. Dinesh Prasad Saklani^[2]

Location Sri Aurobindo Marg, Delhi, India

Campus Urban

Acronym NCERT

- Consider the following statements about the National Council of Educational Research and Training (NCERT):
- 1.NCERT was established in 1961 and is an autonomous organization under the Ministry of Education, Government of India.
- 2. The headquarters of NCERT is located in Mumbai.
- 3.NCERT is responsible for the development and publication of textbooks used by schools following the CBSE curriculum.
- 4.NCERT organizes the National Talent Search Examination (NTSE) for students of class 10.
- Which of the above statements is/are correct?
- a) 1 and 3 only
 - b) 1, 3, and 4 only
 - c) 2 and 4 only
 - d) 1, 2, and 4 only

THE MOS HINDU -

NEWS IN NUMBERS

Surge in gold, silver imports from the UAE in 2023-24

210 in percentage. India's gold and silver imports from its free trade

agreement partner UAE have skyrocketed to \$10.7 hillion in 2023-24 and there is a

Amount spent to advertise Trump's conviction by Biden

in \$ million. U.S. President Joe Biden's re-election campaign is spending \$50 million through the end of June, a blitz that includes its first television ad trumpeting Donald Trump's felory conviction and signals that the Der incumbent is seeking to make his

Expected credit growth for SBI in current fiscal

in percentage. Given the current economic growth rate, the State Bank of India is expecting loan growth during the fiscal year 2024-25, the bank's chairman Dinesh Kumar Khara said. bank's chairman Dinesh Kumar Khara said
"Normally the way we look at it is that the
GDP growth rate plus inflation and 2-3%
over that. That gives us the number
around 14% or so," the bank's chairman
said. PTI

Countries that modernised nuclear arsenals in 2023

Nuclear-armed nations including the U.S., the U.K., Russia, France, China, India, Pakistan, North Korea and Israel continued to modernise their nuclear arsenals and several of them nuclear arsenals and several of them deployed new sized-capable weapon systems in 2023, according to Stockholm International Peace Research Institute. The nine nations spent a combined total of \$91.4 billion on their arsenals in 2023. PTI

Germany's biggest industrial union seeks raise for workers

in percentage. 16 Metall union, Germany's biggest industrial union will used an increase in pay for 2.9 milli till seek an increase in pay for 2.9 later this year. The organisation argues that companies including automakers and machinery manufacturers are in a position to afford it.

COMPILED BY THE HINDU DATA TEAM

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Laws on mercenaries in war zones

Indian nationals tricked by the promise of lucrative jobs in Russia have died fighting on the frontlines. As states are increasingly hiring private military companies to operate in conflict zones - can they qualify as mercenaries under international law? How can India secure the interests of its overseas migrant workers?

EXPLAINER

Aaratrika Bhaumik

The story so far:

n June 11, the Ministry of
External Affairs (MEA)
acknowledged the tragic loss
of two Indian nationals who were recruited by the Russian Army amidst the ongoing conflict between Russia and Ukraine. The MEA in a press statement said that the Indian Embassy in

statement said that the Indian Embassy in Moscow has strongly raised this issue with the Russian Ambassador in New Delhi and release and return of all Indian nationals currently serving in the Russian Army. In February, The Hindu reported for the Ambassa of the Russian Army. In February, The Hindu reported for Indian that the Land and the Company of the Land of th with salaries amounting to Cl.5 lakb to C2 lakb per month. In January, Russian President Vladimir Putin signed a decree Russian clitzenship for foreigners who sign a minimum of one-year contract with the Army.

e Army. At least 30 Indians have so far contacted the MEA and the Indian Embassy in Moscow, seeking help to return. The deaths of the two Indian nationals highlight a disturbing reality Indians are increasingly falling prey to labour trafficking rackets after being unable to secure jobs domestically leading to their recruitment as paries in international armed

What has been the MEA's response? The MEA he sensed shown ordered sing Indians to exercise caution while seeking employment opportunities in Russia. In March, the Central Bureau of March, the Central Bureau of first information report (FIR) booking is individuals and four companies for their alleged role in the "trafficking of guilible alleged role in the "trafficking of guillibb Indian nationals to Russia and duping them for better employment and high-paying jobs". In May, the central agency divulged that it had made four arrests in the case.

Who are mercenaries? The distinction between conventional combatants and mercenaries is a fundamental cornerstone of international humanitarian law (IHL). A combatant is typically a member of the armed forces of a party to the conflict, whereas a mercenary is recruited from a third-party state unrelated to the conflict. Mercenaries usually engage in hostilities motivated primarily by personal gain as opposed to virtues of patriotism ciated with regular combatants.

Article 47 of Additional Protocol I to the Geneva Conventions (API) envisages six cumulative conditions for a person to six cumulative conditions for a person to qualify as a mercenary. The person i) should be specially recruited locally or abroad in order to fight in an armed conflict, ii) has taken a direct part in the hostilities, iii) is motivated to take part in the hostilities essentially by the desire for private gain and, in fact, is promised, by private gain and, in fact, is promised, by or on behalf of a party to the conflict, material compensation substantially in excess of that promised or paid to combatants of similar ranks and functions



in the armed forces of that party, iv) is neither a national of a party to the conflic nor a resident of territory controlled by a party to the conflict, v) is not a member of the armed forces of a party to the conflict, vi) has not been sent by a state which is not a party to the conflict on official duty as a member of its armed forces.

Under customary IHL, being a Under customary IHL, being a mercenary itself does not constitute a mercenary itself does not constitute a three constitutions are not entitled to prisoner-of-war status or any protected categories under the Geneva Conventions.

The constitution of the constitution

domestic laws of the detailing nation.
Nevertheless, mercenaries qualify for humane treatment in accordance with the fundamental guarantees of humanitarian law, as outlined under Article 75 of the API.

However, over time. African states began expressing reservations about this definition, as it only addressed international armed conflicts and international armed conflicts and overlooked civil wars, where mercenary activities were most prevalent. This led to the adoption of the Organization of African Unity Convention for the Elimination of Mercenarism in Africa in 1977 which included a more expansive definition of mercenaries.

Similarly, in 1989, the United Nations General Assembly (UNGA) adopted the International Convention against the International Convention against the Recruitment, Use, Financing and Training of Mercenaries that criminalised the recruitment, use, financing and training the convention of the convention of the inter-State recogni

participating in a concerted act of violence aimed at overthrowing a government or otherwise undermining the constitutional order of a State, or at

undermining the territorial integrity of a

What are the limitations of the

what are the imitations of the existing regime? One of the major challenges of the existing regulatory regime is the lack of a clear, unequivocal, and comprehensive legal definition of what constitutes a legal definition of what constitutes a mercenary. This is compounded by the definition of the constitution of the definition of the constitution outlined and the constitution outlined under Article 47 of the API does not any personnel integrated into the armed forces of another state – such as the Gurkhas Godders from Nepal who have served in the British Army since the 1800s). It also fails to establish mechanisms for holding accountable foreigners employed as advisors and

Ioregates employees as at the Hertie state of the Hertie School, Relations at the Hertie School, Berlin highlighted the emerging trend of private military and security companies (PMSCs) gradually taking over roles previously associated with mercenaries. "These for priofit companies mercenaries." These for priofit companies to food supplies for troops. The legal **remework surrounding the operations of framework surrounding the operations of PMSCs is more loosely defined and relies heavily on a country's domestic legal

capacity", she said.
For instance, the operations of the For instance, the operations of the controversial Wagner Group in Russia have been increasingly subjected to registered as a private entity, it reportedly includes Russian Army veterans among its ranks. While the direct participation of the ranks are considered to the result of the aborted attempt at a coup last year,

President Vladimir Putin acknowledged that it had received tens of billions of rubles in public money from the

vernment. "Signatories to the Montreux Doctrine have committed to stronger state oversight of private military and security actors. States are obliged to check actors. States are obliged to check whether PMSCs comply with international humanitarian and human international humanitarian and dia Russia is a signatory to this document. That does not preclude India from imposing tighter restrictions on the recruitment of Indian nationals for such enterprises. Furthermore, we need stronger international legal frameworks to stronger international legal frameworks to misled into contracting with PMSCs". Dr. misled into contracting with PMSCs", Dr.

What is the way forward What is the way forward According to Dr. Prasad, the Indian According to Dr. Prasad, the Indian Policy framework to address distress migration and implement strict measures against human trafficking. "India should suggested." Long-term preventive measures should target the underlying economic factors that are driving people economic factors that are driving people to leave the country, while immediate measures should prioritise educating the public and ensuring strong pre-travel vetting for Indians going to Russia or other conflict zones"

other conflict zones".

For instance, she pointed out that pre-travel approval from the MEA for travel to Russia could be another measure travel to Russia could be another measure that the state of th

predominately in the Russian military

THE GIST

Over the past year, nearly 100 Indians have been recruited by the Russian Army after being reportedly duped by agents with the lure of money and a

conventional combatants and mercenaries is a fundame humanitarian law (IHL). A combatant is typically a nember of the armed forces of a party to the conflict, whereas a mercenary is recruited from a third-party state unrelated to the conflict. Mercenaries usually engage in hostilities tivated primarily by sonal gain as opposed to ues of patriotism associated regular combatants.

One of the major challenges of the existing regulatory regime is the lack of a clear, the challenges of the comprehensive legal definition of what constitutes a mercenary. This is compounded by the fresh states do not criminalise mercenary activity. The Indian government should develop a robust policy framework to address districts migration and defense districts migration and implement strict me

...

Surge in gold, silver imports from the UAE in 2023-24

in percentage. India's gold and silver imports from its free trade agreement partner UAE have skyrocketed to \$10.7 billion in 2023-24 and there is a need to potentially revise the concessional customs duty rates under the pact to mitigate the arbitrage driving this surge, according to Global Trade Research Initiative. PTI

India is the world's second-largest consumer of gold and a major importer, mainly to meet the demands of the jewelry industry.

In 2023-24, India's gold imports increased by 30% to \$45.54 billion, but there was a 53.56% decline in March 2024.

In April 2024, gold imports increased by 208.99% to \$3.11 billion compared to April 2023, which contributed to a 5-month high goods trade deficit of \$19.1 billion

Gold Production:

On the supply side, the gold prices depend on its production and mining cost.

Since most of the available gold has already been mined, new production will involve digging deeper into the earth, which is expensive.

So when the prices of crude oil and natural gas rise, it contributes to the rise in the price of gold.

Top 5 gold producing countries are: China, Australia, Russia, Canada and the US.

Demand by Central Banks:

- Institutional demand, particularly from central banks, drives gold prices to record levels.
 - They purchase gold to strengthen reserve assets, given its value retention.
 - With rising crude oil prices and geopolitical tensions, central banks globally are increasing their gold reserves to mitigate risks associated with foreign currency reserves.
 - As of March 2024, the Reserve Bank of India held a total of 822 metric tonnes of gold, with 408 metric tonnes held within the country.

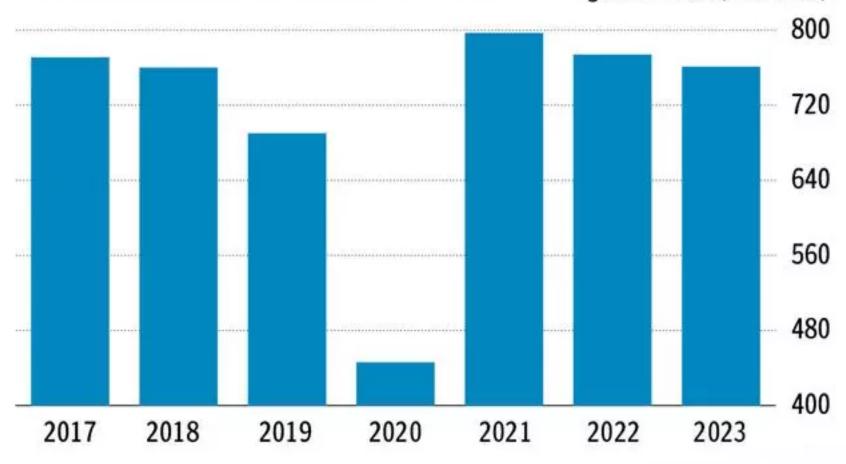
Investor Demand:

Whenever stock markets, real estate and bonds fall across the world, investors turn to gold to park their funds.

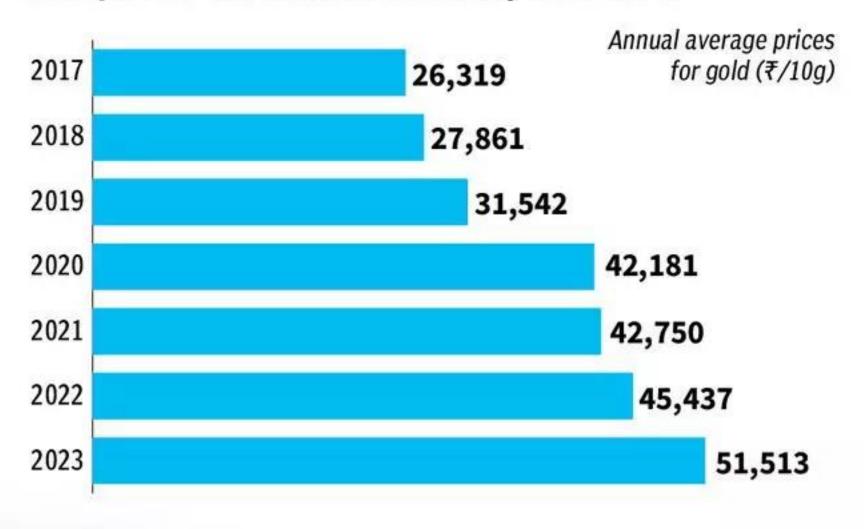
It is considered as a safe haven for investors during periods of uncertainties because gold is highly liquid and carries no default risk.

Consumer demand for gold in India has remained relatively stable

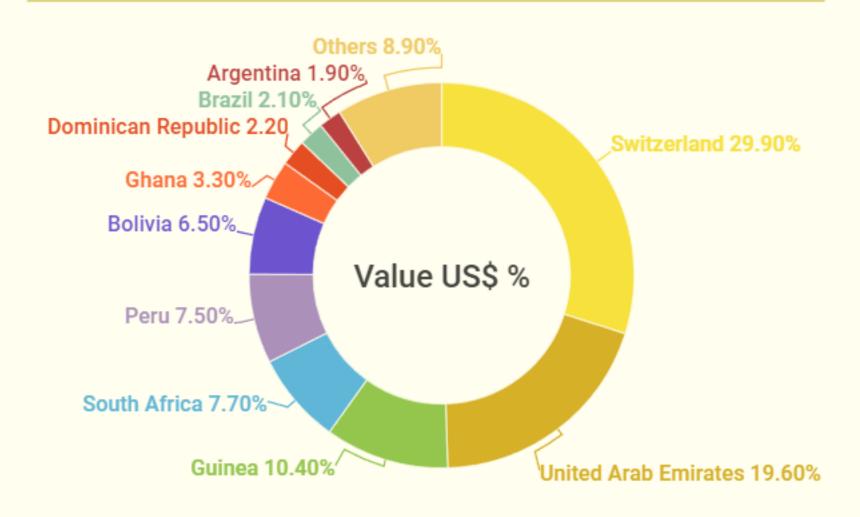
Consumer demand for gold in India (in tonnes)



Gold prices in India have steadily increased

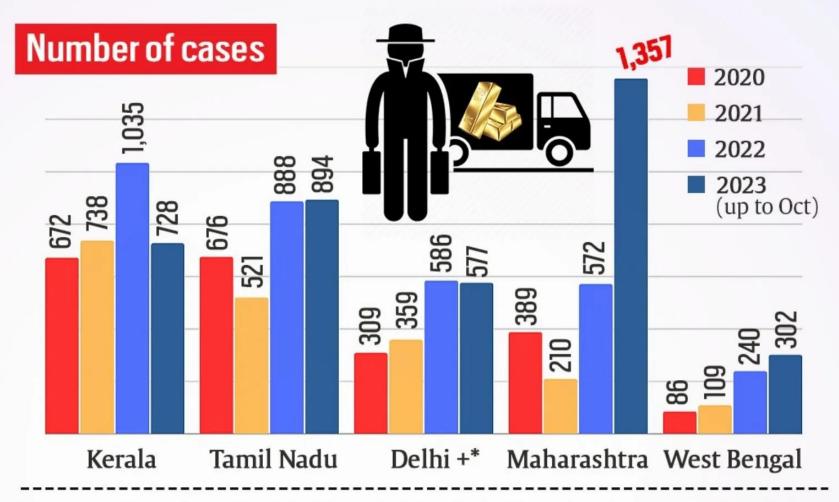


INDIA GOLD IMPORTS BY ORIGIN COUNTRY



SMUGGLING CASES by top five regions





^{*}Haryana, Rajasthan, Punjab, Himachal Pradesh, Chandigarh, J&K, Leh & Ladakh

Gold Reserves in India:

As per **National Mineral Inventory**, total reserves/resources of gold ore in India estimated at 501.83 million tonnes as of 2015.

- Largest resources of gold ore located in Bihar (44%), followed by Rajasthan (25%), Karnataka (21%), West Bengal (3%), Andhra Pradesh (3%), Jharkhand (2%)
- Karnataka commands around 80% of the nation's total gold output. The Kolar Gold Fields (KGF) in the Kolar district is one of the world's oldest and deepest gold mines.

- Which one of the following groups of items is included in India's foreignexchange reserves? (2013)
- (a) Foreign-currency assets, Special Drawing Rights (SDRs) and loans from foreign countries
 - (b) Foreign-currency assets, gold holdings of the RBI and SDRs
 - (c) Foreign-currency assets, loans from the World Bank and SDRs
 - (d) Foreign-currency assets, gold holdings of the RBI and loans from the World Bank

UAE DOES NOT PRODUCE SILVER

'Nearly 60 times jump in silver imports from UAE unusual'

RAVI DUTTA MISHRA

NEW DELHI. JUNE 17

A NEAR 60 times jump in silver imports during the last financial year from United Arab Emirates (UAE) is unusual since the West Asian country does not produce silver and the import jump may be indicative of a breach in rule of origin finalised by India and UAE under the free trade agreement that came into force in May 2022, a report by think tank Global Trade Research Initiative (GTRI) said.

The think tank headed by former trade officer Ajay Srivastava said that Silver imports from the UAE increased by 5,853 per cent, from \$29.2 million in FY23 to \$1.74 billion in FY24, due to India charging an 8 per cent duty under UAE trade deal versus a 15 per cent Most-Favoured-Nation (MFN) tariff on imports from other countries.

"However, this trade is unusual because the UAE does not produce silver; it imports large silver bars, melts & converts these into silver grains. A check with global refiners will show that value addition in such a process is much less than 1 per cent as opposed to 3 per cent required under the FTA. Despite this, traders claim and the UAE

5,853% RISE TO \$1.74 BN IN FY24



Getty

authorities certify a 3 per cent value addition to meet CEPA rules of origin," Srivastava said.

GTRI said a robust monitoring mechanism should be established to track import volumes and values, ensuring quick policy responses to unusual spikes and rigorous verification of the claimed value addition by Dubai based refiners in gold and silver imports to ensure compliance with rules of origin under the trade deal.

"High import duties in India on gold, silver and jewellery at 15 per cent are at the root of the problem. The government should consider lowering tariffs to 5 per cent which will arrest large-scale smuggling and other **SILVER IMPORTS** from

the United Arab
Emirates increased by
5,853 per cent, from
\$29.2 million in FY23
to \$1.74 billion in FY24,
due to India charging an
8 per cent duty under
UAE trade deal versus a
15 per cent MostFavoured-Nation (MFN)
tariff on imports from
other countries

misuse," the think tank said.

Srivastava also pointed outhat the large 7 per cent tariff arbitrage has resulted in a loss o revenue for India of Rs 1,010 crore in FY24 and that the revenue loss could increase as India has committed to make tariffication on unlimited quantities of silver from UAE within nexeight years.

In FY24, India imported \$5.4 billion worth of silver globally As tariffs drop to zero over the next eight years, most silver imports will likely come from the UAE, causing a revenue loss o Rs 6,700 crore due to the tarif advantage. This trade is mainly driven by the lower tariffs of fered by India, GTRI said.

I&B to regulate social media content?



After the success of news platforms and social media news content creators during the elections, the Ministry of Information and Broadcasting proposes to regulate them direct under the new Broadcasting Services (Regulati Bill, which is currently in draffing stage.

According to sources close to the development, the I&B Ministry has inv Internet companies such as Google, Meta, and 3 (formerly, Twitter) as well as streaming es like Netflix and Amazon to inform

them of its new proposal to include user-generated content on the Internet put out by "professionals" under the new Broadcasting Bill.

Widening the ambit

Widening the ambit This is doubling down on the earliest draft of the This is doubling down on the earliest draft of the This is doubling down on the earliest decision of the censorship and regulation of news content creators. In the previous draft of the Bill, released for public comment in November 2023, this was less explicit, in effect, it had stated that any entity that broadcasts news and current affairs online would be liable to attract the same obligations as OTT streaming services under the Bill. However, according to sources, the Ministry now explicitly wants to bring "professional" content creators directly under the I&B Ministry regulation. As of now, the Ministry has not set a definition of "professional" content creators, giving no threshold like hits or monetisation. (The writer is with The Hindu businessline)

Global central banks recalibrate as the big policy easing of 2024 fizzles

The joint easing of monetary policy that appeared imminent at the end of 2023 has largely fizzled as major central banks such as the U.S. Federal Reserve confronted inflation that proved more persistent than expected, and economic and wage growth that proved more resilient

NEWS ANALYSIS

ix months ago the world's major cen-tral banks were primed for a move that anyone with a credit card or hoping to buy a home or run a business would run a business would cheer: A global shift to low-er interest rates that would make borrowing cheaper and loans more availables. Rate cuts are "a topic of discussion out in the world and also a discussion for us," Federal Reserve Chair Jerome Powell said in a

press conference last De-cember, when the mood among investors was giddy over the prospect of looser financial conditions, and organizations like the Inorganizations like the in-ternational Monetary Fund worried that Mr. Powell and company would jump the gun, cut rates too fast, and undermine efforts to tame inflation.

tame inflation.
Those fears were mis-placed, it turns out.
The joint easing of mo-netary policy that ap-peared imminent at the end of 2023 has largely fiz-zled as major central banks confronted inflation that proved more persistent proved more persistent than expected, and eco-nomic and wage growth that proved more resilient Some modest steps have been made, including in-



European Central Bank and Bank of Canada.

But that was largely to deliver on a promise made when inflation seemed to be falling fast, and the mood in Frankfurt, Lon-don, Washington and el-sewhere has since shifted from the central bank ver-

from the central bank ver-sion of "start your en-gines" to something more akin to "hold your horses." After rapidly raising in-terest rates in 2022 and 2023 to fight inflation, the initial move to loosen poli-cy will be "consequential," Mr Powell said at a less. conference last week when new projections from Fed policymakers showed them anticipating only a single quarter-percentage-point rate cut by the end of the year, down from the Central banks are aware a fragile recovery in the euro zone economy MARIO CENTENO

three projected in Decem-ber and March.
"When we do start to loosen policy, that will show up in significant loo-sening and financial mar-ket conditions," Mr. Powell said. "You want to get it right."

Bumps on the way Most economists polled by Reuters now expect only one or two Fed rate cuts seen in a survey last De-cember, before Mr. Powell surprised markets by sug gesting a pivot to lower rates would come relatively soon. But economists have been more consistent in their views than market pricing.
Economists polled by

Economists polled by Reuters six months ago ex-pected the Bank of En-gland to wait until the third quarter to cut borrowing costs, in line with current nearly-unanimous expec-tations for a move in Au-gust. Market pricing back in the property of the pricing back market pricing back and a present the proimplied a first cut in May followed by three more over the year. While headline inflation

has tumbled to close to the BoE's 2% target, it was much higher than expect-

ed in the key services sector in April, and 6% annual wage growth in May releved consistent with the level consistent with the target. Accordingly, the rates on hold in its last policy meeting of Frime Minister Rishi Sunak's terminater Wishi Sunak's terminater wards inower borrowing costs will await Britain's Economist's predictions for the ECB's first move Economist's predictions for the ECB's first move have been supported by forecasting a cut in June. But again, market pricing has shifted dramatically-but shifted have been supported by forecasting a cut in June. But again, market pricas barely commarket pricas bare respond to one further rate cut this year.

ECB policymakers, ho ECB policymakers, however, have long warned of "bumps in the road" as they bring inflation back to target and—by indicating early on that the first cut

early on that the first cut would not come until June-signalled markets might have been getting.

But for now, ECB Presi-dent Christine Lagarde and her team remain broadly still tick down to the 25th still tick down to the 25th arget by the end of 2025. "Central banks are ma-naging the trade-off bet-nomic growth," aware that

nomic growth," aware that overly restrictive policy could undermine a fragile recovery in the euro zone economy, ECB policymak-er Mario Centeno told Reu-

ters in an interview.
"In the end, the diffe-rence between now and a few months ago is not so big. The disinflation story is still intact," the Portuguese central bank gover

No victory ver

No victory yet
As always, managing expectations is part of the
story. Back in December
story. Back in December
for-2024 outlook first appeared in Fed policymaker
projections, Mr. Powell in
his post-meeting press conference cautioned that "no
one is declaring victory"

But the general tenor of his remarks appear to have cemented views that rate cuts were about

commence.
From one perspective, while the first cut may as be. "consequential," the symbolic opening of an expected steady decline in borrowing costs, the exact terms of its macroeconomic effect.
The current strict language about cuts, from Mr. be more about managing

be more about managing expectations than they are about the actual outlook-of keeping the door open for rates to stay where they are longer again still than anticipated.

+ Status quo



'Over 800 coal plants worldwide can be profitably decommissioned'

More than 800 coal-fired power plants in emerging countries could be decomnissioned and profitably replaced by cleaner sola

replaced by cleaner solar energy starting from the end of the decade, re-search on Monday showed for the starting coal plants are scheduled to shut down by 2030, more could close if efforts are made to identify opportunities, according Economics and Financial Economics and Financial Analysis (IEEFA). "The key problem here is a lack of a pipeline of

well defined, contracted,



report. Around 15.5 billion metric tonne of carbon diox-ide are generated every year by 2,000 gigawatts of coal power. The Interna-tional Energy Agency says zero by 2040 if tempera-ture rises are to remain within the threshold of 1.5 degrees Celsius.

But decommissioning is

tied to power purchase agreements (PPAs) that commit them to supplying electricity over decades. The 800 viable transi-

tion targets identified by IEEFA include around 600 built 30 years or more ago, many of which have repaid

many of which have repaid debts and are no longer tied down by lengthy PPAs. The control of the

er plants will be a bigger fi-nancial challenge.

'EU carbon border tax will penalise British green energy'

NEWS ANALYSIS

farms exporting power to even though they don't produce any emissionsinless the United Kingdom (UK) and European Union (EU) can agree to changes around the EU's carbon

oorder tax. The charges, set out in a The charges, set out in a little-noticed clause of the CO2 levy law, could hit revenues of renewable energy projects in the UK, add to aiready-high EU power prices and even lead to higher emissions, industry sources and analysts told Reuters. "it's a problem on both sides," said Adam Berman, deputy director of industry group Energy UK. "(tt) disincentivises

clean power in the UK at the moment in which we're trying to ramp up provision of clean power, and it's going to increase (power) prices in northern Europe."

The Carbon Border Ad-

policies.
Under its current design, the CO2 fee for power would be calculated using a default value based on average and historic power



aluminium, fertilisers, electricity and hydrogen, unless the exporting na-tion has equal CO2 pricing

conscious of and one that we have raised, that the UK



generation emissions. The British energy industry says that will unfairly pe-nalise renewables. "It is an issue that we are

has raised, with the EU," Catherine Stewart, the EU,"
Catherine Stewart, the UK
Treasury's deputy director
for trade policy, told an
event in Brussels last

ing its application from 2026. A European Commis-

The extra cost could make it uneconomical to export excess clean power from Britain to Europe at certain times when demand is weaker, renewa-bles generation is high, and power prices are low, analysts said. Analysis from Aurora

Energy Research, shared with Reuters, showed as much as 3 gigawatt hours (GWh) of renewable power generation, enough to

generation, enough to power up to 2,000 homes a year, could be curtalled by 2030 If the fee proves a "You are adding a tax on exporting, so this essential-by reduces the profit mar-gin every time you want to export," said Pranav Me-non, GB Power & Renewa-non, GB Power the Market In 2030, the carbon bor-

showed.

If European countries boost coal and gas power generation to make up the shortfall, CO2 emissions could even rise-by as much as I3 million tonnes a year, equivalent to emissions of 8 million cars, an earther analysis by AFRY

prices by up to 4% in mar-kets like Ireland and North

ern Ireland's Integrated Electricity Market which import a lot of power from the UK, the Aurora analysis

suggested.
A European Commis-

sion spokesperson said re-newable power exports will be able to avoid the CO2 fee if they can comply with certain criteria and der fee could knock 5% off the price British renewable projects can earn for their power, Aurora said. Higher prices Reduced access to cheap British electricity could inprove their origin.

But industry figures say that could be tough.

"Most of the electricity (across interconnectors) is demonstrate what that car bon content is," said Pieter

traded anonymously ... so it's almost impossible to

bon content is," said Pieter-Jan Marsboom, products and services manager at UK-Belgian power inter-connector Nemo Link. UK-Belgian option of the mats have quietly begun discussing the issue, but the highly political nature of any post-Brexit deals between the two means no progress is expected be-tion on July 4.

EU carbon border tax will penalise British green energy'

NEWS ANALYSIS

Reuters

LONDON/BRUSSELS

British wind and solar farms exporting power to continental Europe could face CO2 fees from 2026—even though they don't produce any emissions—unless the United Kingdom (UK) and European Union (EU) can agree to changes around the EU's carbon border tax.

The charges, set out in a little-noticed clause of the CO2 levy law, could hit revenues of renewable energy projects in the UK, add to already-high EU power prices and even lead to higher emissions, industry sources and analysts told *Reuters*.

"It's a problem on both sides," said Adam Berman, deputy director of industry group Energy UK.

"(It) disincentivises clean power in the UK at the moment in which we're trying to ramp up provision of clean power, and it's going to increase (power) prices in northern Europe."

The Carbon Border Adjustment Mechanism (CBAM) will impose a CO2 emissions fee on imports to the EU of steel, cement, aluminium, fertilisers, electricity and hydrogen, unless the exporting nation has equal CO2 pricing policies.

Under its current design, the CO2 fee for power would be calculated using a default value based on average and historic power



Green penalty: EU charges can make it uneconomical to export excess clean power to Europe. REUTERS

generation emissions. The British energy industry says that will unfairly penalise renewables.

"It is an issue that we are conscious of and one that we have raised, that the UK has raised, with the EU," Catherine Stewart, the UK Treasury's deputy director for trade policy, told an event in Brussels last month.

A European Commis-

sion spokesperson said it would continue talks with all countries, including the UK, on the design of the carbon levy before finalising its application from 2026.

The extra cost could make it uneconomical to export excess clean power from Britain to Europe at certain times when demand is weaker, renewables generation is high, and power prices are low, analysts said.

Analysis from Aurora Energy Research, shared with *Reuters*, showed as much as 3 gigawatt hours (GWh) of renewable power generation, enough to power up to 2,000 homes a year, could be curtailed by 2030 if the fee proves a disincentive to exporters.

"You are adding a tax on exporting, so this essentially reduces the profit margin every time you want to export," said Pranav Menon, GB Power & Renewables Lead at Aurora.

In 2030, the carbon bor-

der fee could knock 5% off the price British renewable projects can earn for their power, Aurora said.

Higher prices

Reduced access to cheap British electricity could increase wholesale power prices by up to 4% in markets like Ireland and Northern Ireland's Integrated Electricity Market which import a lot of power from the UK, the Aurora analysis showed.

If European countries boost coal and gas power generation to make up the shortfall, CO2 emissions could even rise—by as much as 13 million tonnes a year, equivalent to emissions of 8 million cars, an earlier analysis by AFRY suggested.

A European Commis-

sion spokesperson said renewable power exports will be able to avoid the CO2 fee if they can comply with certain criteria and prove their origin.

But industry figures say that could be tough.

"Most of the electricity (across interconnectors) is traded anonymously ... so it's almost impossible to demonstrate what that carbon content is," said Pieter-Jan Marsboom, products and services manager at UK-Belgian power interconnector Nemo Link.

British and EU diplomats have quietly begun discussing the issue, but the highly political nature of any post-Brexit deals between the two means no progress is expected before the UK general election on July 4.



- **CO2 Fees**: From 2026, British wind and solar farms exporting to the EU may face CO2 fees, despite no emissions.
- Impact: This could make exporting clean power uneconomical and raise power prices in Northern Europe.
- Renewable Energy: Analysts predict a reduction in renewable energy profits and potential cutback in renewable power generation.
- **Negotiations**: The UK and EU are in talks to adjust the carbon border tax to avoid penalizing British renewables.
- Challenges: Demonstrating low carbon content in exports remains difficult.

Carbon Border Adjustment Mechanism

Production in EU



Production abroad

The CBAM applies to products in these sectors:

- Steel
- Aluminium
- Electricity
- Fertilizer
- Cement

CBAM: +€ 65



Total CO2 costs: € 75

CO2 costs abroad: € 10

Fit for 55

Fit for 55 is a new EU law that aims to reduce GHG emissions by 55 % by 2030 and to net-zero by 2050.





Why CBAM is a cause for concern for India?

- India will lose \$1-1.7 billion in energy-intensive exports such as steel and aluminum.
- A carbon tax would raise the cost of Indian-made goods in the EU.

Carbon Border Adjustment Mechanism

- Products entering the EU would be charged at the border.
- A tax like this would promote low-carbon, resource-efficient manufacturing.
- Encourage producers to invest in more environmentally friendly technologies.

Way forward for Indian Industry

- Indian companies should spend more on renewable electricity.
- India might implement science-based emission reduction objectives.



- Consider the following statements regarding the EU's Carbon Border Adjustment Mechanism (CBAM) and its impact on British renewable energy exports:
- 1. The CBAM will impose CO2 fees on British wind and solar power exports to the EU starting from 2026.
- 2. The CBAM will increase the profitability of British renewable energy projects by incentivizing clean energy exports.
- 3. Analysts predict that the CBAM could make it uneconomical to export excess clean power from Britain to Europe at certain times.
- Which of the above statements is/are correct?
- a) 1 and 2 only
 - b) 2 and 3 only
 - c) 1 and 3 only
 - d) 1, 2, and 3

BLITZKRIEG

Estonia's Sahil Chauhan smashes quickest T20I century



century off just 27 deliveries against Cyprus to break the record for the fastest ton in T20Is. It bettered Namibia's Jan-Nicole Loftie-Eaton 33-ball effort against Nepal earlier this year. Sahil also

HEAVY CRITICISM

Coach Kirsten slams Pakistan team's lack of unity: reports



Pakistan head coach Gary Kirsten said there was "no unity" in the side. "They call it a team, but it isn't a team. They aren't supporting but I've never seen such a situation," Kirsten said according to

INCONSISTENT

We were good only in patches: Netherlands skipper Edwards



patches of good cricket in its T20 World Cup campaign. "We had good patches throughout the tournament. You just cannot afford that against good-quality sides. You are out here to win the game,"

Ferguson's all-maiden spell highlight of NZ's win over PNG



three wickets in his side's thumping win over Papua New Guinea. The scores: PNG 78 in 19.4 overs (Boult 2/14, Southee 2/11, Ferguson 3/0, Sodhi 2/29) lost to NZ 79/3 in 12.2 overs (Conway 35.

Pant - a breath of fresh air for India

For the left-hander, there are only reactions to each delivery and no predetermined classical triggers while batting; the smooth sideways movement and the athletic pouching with the big gloves is the reward for the strenuous rehabilitation he had to undertake after the horrific accident

T20 WORLD CUP

Ashwin Achal

ven at nets, there is a marked difference between how Rish-abh Pant goes about his bu-siness when compared to other batters in the Indian

The slow, low pitches in New York – both at the match and practice venues makes timing difficult.
 Virat Kohli does all the right things with tech-nique, backlift, and feet movement, but in follow-ing traditional methods, is unable to adapt to this new

challenge.
Pant, often batting next
to Kohli in the adjacent to Kohli in the adjacent net, is doing the opposite. There are only reactions to each delivery; there are no predetermined classical triggers. Pant uses the wrist to send a length ball to fine-leg. A short ball outside off is crunched flat-batted through cover. All by standing still with minimal feet movement. When it is time to get adventu-rous, there is full commitrous, there is full commit-ment. A full walk outside off, crouched low, body twisted to paddle a leg-stump inswinger over the wicketkeeper. Watch the ball, react, repeat. It is this simplistic ap-proach that has made Pant the top run-scorer among

Indian batters in the ICC Men's T2O World Cup group stage which con-cluded in the USA. If Pant had gotten the chance to go up against Canada here on Saturday, his prepared-ness for the Super 8 stage would have been

would have been complete.

The team management's decision to move him up to three and maximise his attacking abilities has paid rich rewards. The southpaw was at his best in the game against Pakistan, making a match-winning

31-ball 42. After a shaky start, Pant came into his own in the 10th over bow-led by pacer Haris Rauf. The crowd went berserk went Pant tumbled over as he lapped Rauf to the fine-leg fence. The next ball needed only a slight turn of

needed only a slight turn of the wrists get another four to fine-leg.

Pant's comeback to in-ternational cricket from a serious road accident is a remarkable feat. His bat-ting abilities have re-mained at a high level, and his wicketiceeping has im-

proved. The smooth side-ways movement and ath-letic pouching with the big gloves is the reward for the strenuous rehabilitation he had to undertake.

Former India coach Ravi Shastri summed up Pant's inspirational return in a moving dressing room "I had tears in my eyes

"I had tears in my eyes when I read about his acci-dent, and when I saw him in hospital, it was even worse. Batting - everybody knew what you were capa-ble of. But your wicket-

The standings

GROUP-A	-					
India (Q)	4	3	0	1	T	1.137
USA (Q)	4	2	1	1	5	0.127
Pakistan	- 4	2	2	0	4	0.294
Canada	4	1	2	1	3	-0.493
Ireland	4	0	3	1	1	-1.293
GROUP-B						
Australia (Q)	4	4	0	0	8	2.791
England (Q)	- 4	2	1	1	5	3.611
Scotland	- 4	2	1	1	5	1.255
Namibia	4	1	3	0	2	-2,585
Oman	4	0	4	0	0	-3,062
GROUP-C		j.,				
Afghanistan (Q)	3	.3	0	0	6	4.230
West Indies (Q)	3	3	0	0	6	2.596
New Zealand	4	2	2	0	4	0.415
Uganda	4	1	3	0	2 .	-4.510
Papua New Guinea	4	0	-4	0	0	-1,268
GROUP-D				1		8
South Africa (Q)	4	4	.0	0	8	0.470
Bangladesh (Q)	- 4	3	1	0	6	0.616
Sri Lanka	- 4	1	2	1	3	0.863
Netherlands	4	1	3	0	2	-1.358
Nepal	4	.0	3	1	1	-0.542

keeping - the range of movement that you have movement that you have got so quickly after the op-eration is a tribute to your hard work. It's an inspira-tion to millions that from death, you can snatch a win," Shastri said in the bccit video. India now needs Pant to carry his form into the Super 8 stage in the West Indies. The 26-year-old is



West Indies 🐠 | Afghanistan 🔞 the X-factor who carries the team's hopes in this tourna-

Fiery Tanzim helps Bangladesh progress

Agence France-Presse ARNOS VALF

Bangladesh qualified for the Super 8 of the T20 World Cup after a 21-run victory over Nepal on

Sunday.

Bangladesh was dismissed for 106 in 19.3 overs, but a devastating spell of four for seven from pacer Tanzim Hasan Sakib helped the side bowl out Nepal for 85.

The scores: Bangladesh 106 in 19.3 overs (Sompal 2/10, Airee 2/22, Paudel 2/20, Lamichhane 2/17) bt Nepal 85 in 19.2 overs (Malla 27, Airee 25, Tanzim 4/7, Mustafizur 3/7); Toss: Nepal PoM: Tanzim.



Super Eight GROUP 1



DATE	TEAMS	TIME	VENUE
une 19	USA vs South Africa	8 p.m.	Antigua
une 20	England vs West Indies	6 a.m.	St. Lucia
une 20	Afghanistan vs India	8 p.m.	Barbados
une 21	Australia vs Bangladesh	6 a.m.	Antigua
une 21	England vs South Africa	8 p.m.	St. Lucia
une 22	USA vs West Indies	6 a.m.	Barbados
une 22	India vs Bangladesh	8 p.m.	Antigua
une 23	Afghanistan vs Australia	6 a.m.	St. Vincent
une 23	USA vs England	8 p.m.	Barbados
une 24	West Indies vs South Africa	6 a.m.	Antigua
une 24	Australia vs India	8 p.m.	St. Lucia
une 25	Afghanistan vs Bangladesh	6 a.m.	St. Vincent

Slovakia stuns Belgium as VAR denies Lukaku twice | Ronaldo's Portugal set to play



Ivan Schranz scored Slova-kia's quickest goal at a ma-jor tournament to take his side to a gritty upset 1-0 victory over wasteril Beigi-pionship Group E on Monday.

It was Belgium's first loss in 16 games under coach Domenico Tedesco coach Domenico Tedesco trous 2022 World Cup cam-paign, although it did have Ivan Schranz scored Slova-

paign, although it did have two goals ruled out by VAR.

Unfortunate Both were from the boot of Romelu Lukaku, the first for offside and the second a handball in the build-up on a hugely frustrating day for the burly striker in which he also missed sev-eral clear-cut chances. Tedesco's side dominate the 90 minutes, but lacked a clinical touch and Romelu Lukaku, the first

CK C



when they did find it they were denied by the VAR and scrambling Slovakia defence. shocked Serhiy Rebrov's Ukraine, which had domi-nated the opening 20

Slovakia joined Romania at the top of the stand-ings after their 3-0 win over Ukraine in Munich earlier on Monday. Belgi-um next meets Romania in Cologne on Saturday.

Long time coming Earlier, Romania won its first Euro match in 24 years. Stunning long-range strikes in each half, one from captain Nicolae Stan-ciu and the other from midfielder Razvan Marin,

ball across goal for Denis ball across goal for Denis Dragus to tap in. It was Romania's second win across 17 matches at the European Champion-ships, the first being a 3-2 victory over England in 2000.

Bukayo Saka cross, finish-ing off a move that the 20-year-old maestro launched himself deep in midfield. Gareth Southgate's side controlled possession but struggled to turn its domi-nation into scoring oppor-tunities against a Serbian 2000. Meanwhile on Sunday, an early header by Jude side which defended deep

The result was all but

confirmed shortly before the hour mark when in-

fluential forward Dennis Man drove into the box from a corner and put the

Early lead

England took the lead in the 13th minute when Bel-

lingham burst into the six-

yard box to power home a header from a deflected

Bukayo Saka cross, finish-



and ended the first half England to beat Serbia 1-0 in its Group C opener.

and ended the first half with no goal attempts at the Arena AufSchalke. Serbia looked livelier in the second half albeit with-out creating clear-cut chances and goalkeeper Predrag Rajkovic had to make a stunning reflex save that bounced off the crossbar to keep out a Har ry Kane close-range header in the 77th minute.

Romania 3 (Stanciu 29, Marin 53, Dragus 57) bt Ukraine 0. Group C: Serbia 0 lost to England 1 (Bellingham 13).

Czechia in Group F opener UEFA Euro 2024 UEFA Euro 2024 Türkiye v Georgia Group F. June 18



team to win every game. Martinez' side scored 36 ward, however, showed he's not finished yet by goals and conceded only two as it qualified with three matches to spare. Even without Ronaldo, scoring two goals as Portu-gal warmed up with a 3-0 win over Ireland. Ronaldo win over Ireland, Ronaldo bagged five goals at Euro 2020, the same as Czech con 2020, the same as Czech con a control of the same as the top-score award.

Schick arrives at the tournament full of confidence after helping Bayer Leverkusen win the Bundesliga. Even without Ronaldo, Portugal boasts a formida-ble attacking lineup with Barcelona's João Félix, Pa-ris Saint-Germain's Gonça-lo Ramos and Milan's Ra-fael Leão all providing options for Bruno Fer-nandes in midnied. The 39-year-old for-



in big proportions, and we want to support him be-cause he is our captain. He's the one who has won the most among us," said compatriot Diogo Dalot. Czech coach Ivan Hasek

two possible options:

BLITZKRIEG

Estonia's Sahil Chauhan smashes quickest T20I century



INSTAGRAM@ECACRICKET

Estonia's Sahil Chauhan (144 n.o., 41b, 6x4, 18x6) on Monday hit a century off just 27 deliveries against Cyprus to break the record for the fastest ton in T20Is. It bettered Namibia's Jan-Nicole Loftie-Eaton 33-ball effort against Nepal earlier this year. Sahil also broke the record for the most maximums in a T20I innings.

AIFF sacks head coach Stimac

FOOTBALL

Press Trust of India

NEW DELHI

The All India Football Federation (AIFF) on Monday sacked Igor Stimac as the head coach of the country's senior's men's team following a disappointing campaign in the 2026 FIFA World Cup Qualifiers. Stimac, who was appointed as the head coach in 2019, was given an extension last year.

India could not make the third round of the World Cup qualifier following a 1-2 defeat against Qatar in its final second round match.

"Noting the disappointing outcome of the senior men's National team's FIFA World Cup 2026 qualifica-



Influential: Stimac guided India to four major trophies. AFP

tion campaign, the members unanimously agreed that a new Head Coach would be best placed to take the team forward," the AIFF said in a statement. "A notice of termination has been issued to Mr. Stimac by the AIFF Secretariat, and he stands relieved of his obligations with immediate effect."

The 56-year-old Stimac,

who was part of the Croatia team that made the semifinals of the 1998 World Cup, had taken charge of the Blue Tigers in 2019, after the departure of Stephen Constantine.

Under Stimac, India won four major trophies, including two SAFF Championships, one Intercontinental Cup and a Tri-Nations Series. Nickname(s) The Blue Tigers

Association All India Football

Federation (AIFF)

Confederation AFC (Asia)

Sub-confederation SAFF (South Asia)

Head coach TBA

Captain Gurpreet Singh Sandhu

Most caps Sunil Chhetri (151)^[1]

Top scorer Sunil Chhetri (94)^[1]

Home stadium Various

FIFA code IND



FIFA ranking

Current 121 ▼ 4 (4 April 2024)^[2]

Highest 94 (February 1996^[2])

Lowest 173 (March 2015^[2])

First international

Pre-independence:

XIII Australia 5-3 India

(Sydney, Australia; 3 September 1938)

Post-independence:

India 1-2 France

(London, England; 31 July 1948)

Biggest win

India 7-0 Sri Lanka

(Bangalore, India; 7 December 1963)

Biggest defeat

Soviet Union 11-1 India 🔤

(Moscow, Soviet Union; 16 September 1955)

Summer Olympics

Appearances 4 (first in 1948)

Best result Semi-finals (1956)

Asian Cup

Appearances 5 (first in 1964)

Best result Runners-up (1964)

Asian Games

Appearances 11 (first in 1951)

Best result Champions (1951, 1962)

SAFF Championship

Appearances 13 (first in 1993)

Best result Champions (1993, 1997,

1999, 2005, 2011, 2015,

2021, 2023)

♦TheIndian **EXPRE**

UESDAY, JUNE 18, 2024, NEW DELHI, LATE CITY, 16 PAGES

₹7.00 (₹8 BIHAR & RAIPUR, ₹12 SRINAGAR) WWW.INDIANEXPRESS.CO

BUSINESS AS USUAI

Privanka to debut from Wayanad as Rahul opts for Rae Bareli



londay, Anii Sharma

HE CONGRESS Monday an unced that party MP Rahul indhi will retain Rae Bareli seat

DEMOCRACY FOR

CASE NOW WITH NIA

us full of pilgrims" and were

otted by several car drivers fore the attack,

The attack on a bus full of pil-

Reasi attack: Passing

militants, finds probe

car drivers saw waiting

A driver told police one of the militants was in black, sporting a red bandana

GRID MANAGERS STRUGGLE TO AVERT OUTAGES

Alarm bells as heatwaye pushes up peak demand, Gupta extradited Power Ministry asks utilities to be on high alert

AMIDST A sweltering heatwave nd an expected surge in agricul-ural load by end-June, a key body

northern region has been wit-nessing a record demand due to

SOURCE-WISE CAPACITY ADDITION (IN MW)

which was successfully met. But such high demand has led to power supply cuts in Lucknow and Meerut, and also impacted passenger services in Dehi inter-national airport Monday after-national airport Monday after-

national airport Monday after-noon after a "significant voltage spike in the grid, reportedly due to the tripping of a 765KV line". While a surge in domestic

IMPACT DERAILS 3 COACHES: VAISHNAW, MAMATA VISIT SITE

9 killed, over 40 injured as goods train rams Kanchanjunga Express in Bengal

Loco pilot of goods train among dead; Minister says probe underway to detect lapses

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andth Vadra will make her
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wacate one of them. While he
feated BJP's Dinesh Pratap

little for the Amingaon (Assam)-

presence of IJP 3 Driese in Parkage
30,050 votes, he won Wayanad
3,064,422 votes, defeating CPI's
ner Rga.
and another Railways staffer.
Such was the impact of the
collision that three coaches at
rithe Congress's top leadership
del discussions at party presiRaigaparia and Chhatarhat staRaigaparia and Chhatarhat stations, under the Northeast Frontier Railway zone. Rescue ef-forts began swiftly but it took a



Human error, disregard for signal by loco pilot of goods train: Initial probe

SOUMYARENDRA BARIK NEW DELHI, KOLKATA, JUNE 17

IHE RAIL accident hear New Jalpaiguri station that claimed nime lives could be because of negligence on part of the goods train's locopilot, a prima facie as-sessment of the incident has found. Documents accessed by The Indian Express also show that the automatic signalling system on the line was down and the



-An assistance booth at Sealdah station for

MORE REPORTS

WHEN THE LIPA was in

NDA, INDIA try to reach consensus on Speaker, Opp wants Dy Speaker post

Cong's K Suresh, most senior member, likely pro-tem Speaker



SHAH ON MANIPUR: ENSURE NO MORE VIOLENCE, STEP UP SECURITY PRESENCE

WHEN THE UPA was in power, BP MPs Charanjit Singh Atwal and Kariya Munda became Deputy Speaker in 2004, 2009 re-spectively — a post that goes to the Opposition as per convention. In NDA's the post of Deputy Speaker. Sources in the NDA said the allies will agree to a BJP choice, but only after consultations. While the JD(U) has already an-nounced that it will support whatever decision the BJP takes, the TDP has rooted for an NDA candidate. "But if there's a confirst term from 2014, the post went to AIADMK's M Thambi Durai. It remained

Won't work for Yadavs & Muslims, they didn't vote for me, says Bihar JD(U) MP

CLAIMING THAT Muslims and Lok Sabha elections, Devesh



PANNUN PLOT: PLEADS NOT GUILTY

from Prague to US, family in dark until detention in NY

His family has reached out to Govt officials but there's 'no response' yet

DIVYAA& RITIKA CHOPRA

accused of being involved in a murder-for-hire plot against Sikh separatist Gurpatwant Singh States on June 14, adevelopment his family, a source said, only dis-covered Sunday evening through their US lawyer after

through their US lawyer after Gupta was sent to a detention centre in Brooklyn, New York. Produced before a federal court in New York, Gupta pleaded not guilty, his attorney effrey Chabrowe was quoted saying by news agency PTI. The family had no intimation

The family had no intimation from either the Czech govern-ment or their lawyers in Prague about the government's final de-cision, not even before his actual extradition on Friday. "He

Manoca Androva, sponesper-son for the Czech Ministry of Justice, told The Indian Express that the Czech government de-cided in favour of Gupta's extra-dition on June 3 and it "was car-ried out on Friday, June 14, 2024 at Prague-Buzyne Airport". This comes at a time when US

DEFENCE, SPACE TO AI & MINERALS

NSAs meet: India, US pledge to deepen partnership in critical and new technologies



IN THE first official visit from the US since Prime Minister Narendra Modi was re-elected for a third-term, US National Security Performance Computing, critical minerals among others. Sullivan, who is in India on a

two-day official visit beginning Monday, also met External Affairs minister S Jaishankar. According to a joint fact-sheet, Doval and Sullivan chaired the

Technology (iCET) in New Delh

the workl," it said.
They underscored the vita
importance of "adapting ou

months to address long-stan

Sleep advisor, sleeping pods & kits: India's Plan Zzzz for its Paris dreams

PAGE 1 ANCHOR

MIHIR VASAVDA

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epaper.indianexpress.com



ment; not ideal sleeping condi-tions. We will support and help the athletes in coping with the

9 nations kept updating N-arsenals in 2023

PRESS TRUST OF INDIA New Delhi, June 17

nations including the US, Russia, France, China, India and Pakistan, continued to modernise their nuclear arsenals and several of them deployed new nuclear-capable weapon systems in 2023, a Swedish thinktank said on Monday.

Inits analysis, the Stockholm International Peace Research Institute (SIPRI) said China's nuclear arsenal increased from 410 warheads in January 2023 to 500 in January 2024, and it is expected to keep growing.

The report said some 2,100 of the deployed warheads were kept in a state of high operational alert on ballistic missiles, and nearly all of them belonged to Russia or the US. However, for the first time China is believed to have some warheads on high operational alert, it said.

The SIPRI said nine nucleararmed states-- the US, Russia, the UK, France, China, India, Pakistan, North Korea and Israel --continued to modernise their nuclear arsenals and several deployed new nuclear-armed or nuclear-capable weapon systems in 2023.

Of the total global inventory of an estimated 12,121 warheads in January 2024, about 9,585 were in military stockpiles for potential use, it said.

An estimated 3,904 of those warheads were deployed with missiles and aircraft -- 60 more

than in January 2023 -- and rest were in central storage, it said.

"Around 2,100 of the deployed warheads were kept in a state of high operational alert on ballistic missiles. Nearly all of these warheads belonged to Russia or the US, but for first time China is believed to have some warheads on high operational alert," the report said.

The SIPRI said Russia and the US together possess almost 90% of all nuclear weapons.

Modernization: Nine nuclear-armed nations (US, Russia, France, China, India, Pakistan, North Korea, Israel) modernized their arsenals in 2023.

Deployments: Several countries deployed new nuclear-capable weapon systems.

China's Arsenal: Increased from 410 to 500 warheads from January 2023 to January 2024.

- Operational Alert: 2,100 deployed warheads on high alert, mainly from Russia and the US; China has some on high alert for the first time.
- Global Inventory: 12,121 warheads globally; 9,585 in military stockpiles, 3,904 deployed.
- Major Holders: Russia and the US possess nearly 90% of all nuclear weapons.

- Consider the following statements regarding the modernization of nuclear arsenals in 2023 as reported by the Stockholm International Peace Research Institute (SIPRI):
- 1. Nine nuclear-armed nations continued to modernize their nuclear arsenals and deployed new nuclear-capable weapon systems in 2023.
- 2. China's nuclear arsenal increased from 410 to 500 warheads between January 2023 and January 2024.
- 3. Around 2,100 deployed warheads are kept in a state of high operational alert, with nearly all belonging to China and the US.
- 4. Russia and the US together possess almost 90% of all nuclear weapons globally.
- Which of the above statements is/are correct?
- a) 1 and 2 only
 - b) 1, 2, and 4 only
 - c) 3 and 4 only
 - d) 1, 2, 3, and 4

Rise in market valuation: India tops the charts



INDIA EMERGED AS the top wealth creator in CY24 so far among the top 10 nations by market cap. India's market cap soared by 19% from \$4.4 trillion as of December end to \$5.2 trillion as of June 14. It recently reclaimed the fourth spot in m-cap rankings by displacing Hong Kong.

Taiwan stood at the second position with an 18.2% rise in m-cap, while the US ranked 3rd with an 11.7% gain. Saudi Arabia, China and France witnessed decline in their market cap during the period.

-Kishor Kadam



e r t t

Mumbai most costly Indian city for expats: Survey

BISWAJIBAN SHARMA New Delhi, June 17

MOVING TO A different city or country for work and opportunities is essential but can be daunting. A major factor influencing such decisions is undeniably the cost of living in the newlocation. However, varying economic conditions make some cities more expensive for expatriates.

India's financial capital, Mumbai, has emerged as the most expensive city in the country for expatriates in terms of cost of living.

In a survey published by Mercer, Mumbai has risen 11 spots to rank 136th globally as the most expensive city for expatriates. Delhi also made it into the top 200, climbing to 164th place. Chennai's ranking

fell by five positions to 189th. Similarly, Bengaluru declined by six spots to 195th. Hyderabad's position remained unchanged at 202. On the other hand, Pune has moved up eight places to reach 205th, while Kolkata has also advanced, gaining four spots to secure the 207th position.

Meanwhile, Hong Kong has once again claimed the top spot as the most expensive city for expatriates, according to Mercer's '2024 Cost of Living' report. The Asian city, which also topped the annual list in 2022 and 2023, was closely followed by Singapore, in second place. Following closely behind are Zurich, Geneva, and Basel, all located in Switzerland.

The survey, which evaluates the cost of living in 227 cities across the globe, takes into account factors such as housing, transportation, food, clothing, household goods, and entertainment. Factors that contributed to high living costs in 2024 include expensive housing markets, high transportation costs, higher cost of goods and services, inflation, exchange rate fluctuations, utilities, local taxes and education.

"High living costs may cause assignees to adjust their lifestyle, cut back on discretionary spending or even struggle to meet their basic needs. To offset these challenges, employers can offer compensation packages that include housing allowances or subsidies or provide other support services. They can also explore alternative talent sourcing strategies." said Yvonne Traber, Mercer's Global Mobility Leader.

2024 COST OF LIVING CITY RANKING

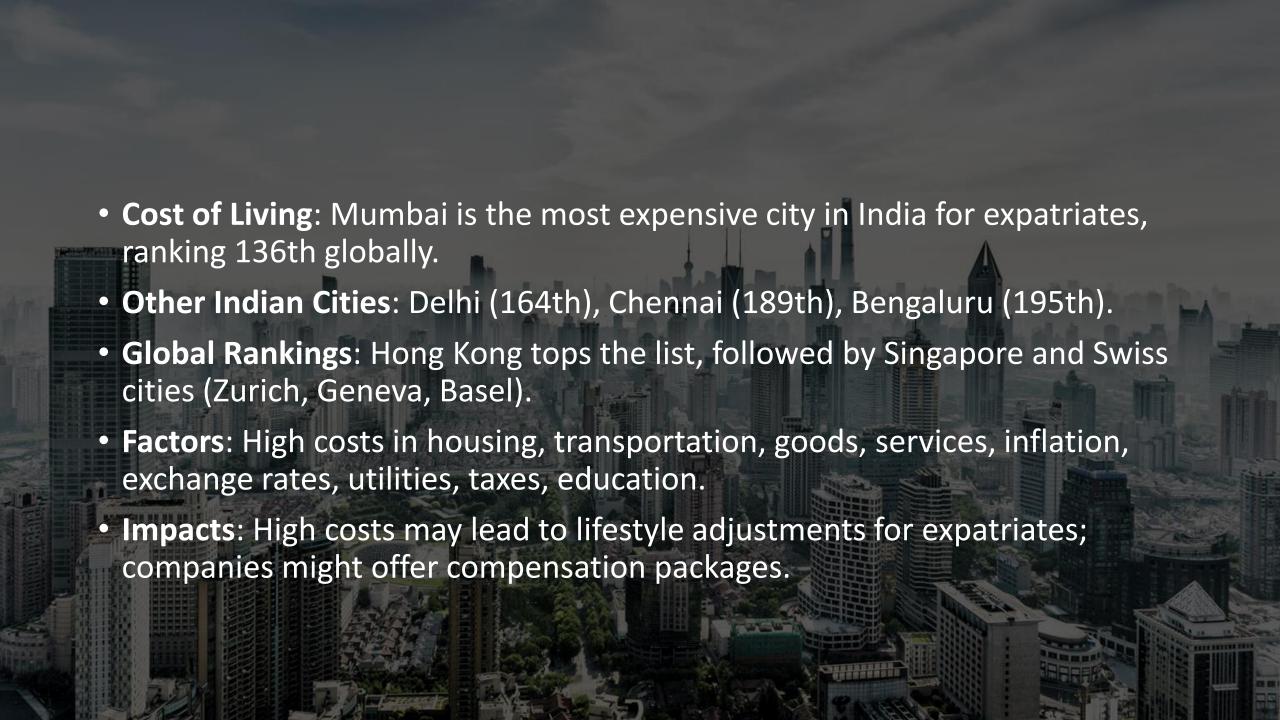
2024	+ COST OF LIVING
1	Hong Kong
2	Singapore
3	Zurich, Switzerland
4	Geneva, Switzerland
5	Basel, Switzerland
6	Bern, Switzerland
7	New York
8	London, UK
9	Nassau, The Bahamas
10	Los Angeles
136	Mumbai
164	Delhi
189	Chennai
- 7	

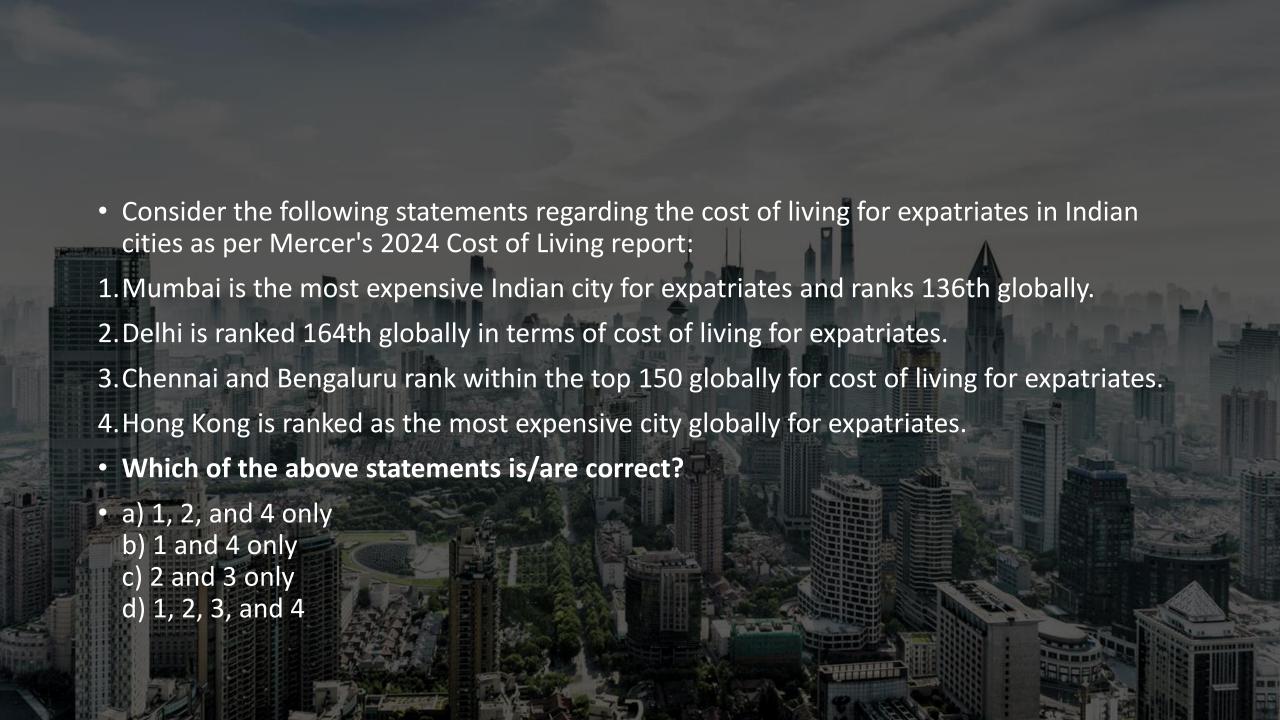
Bengaluru

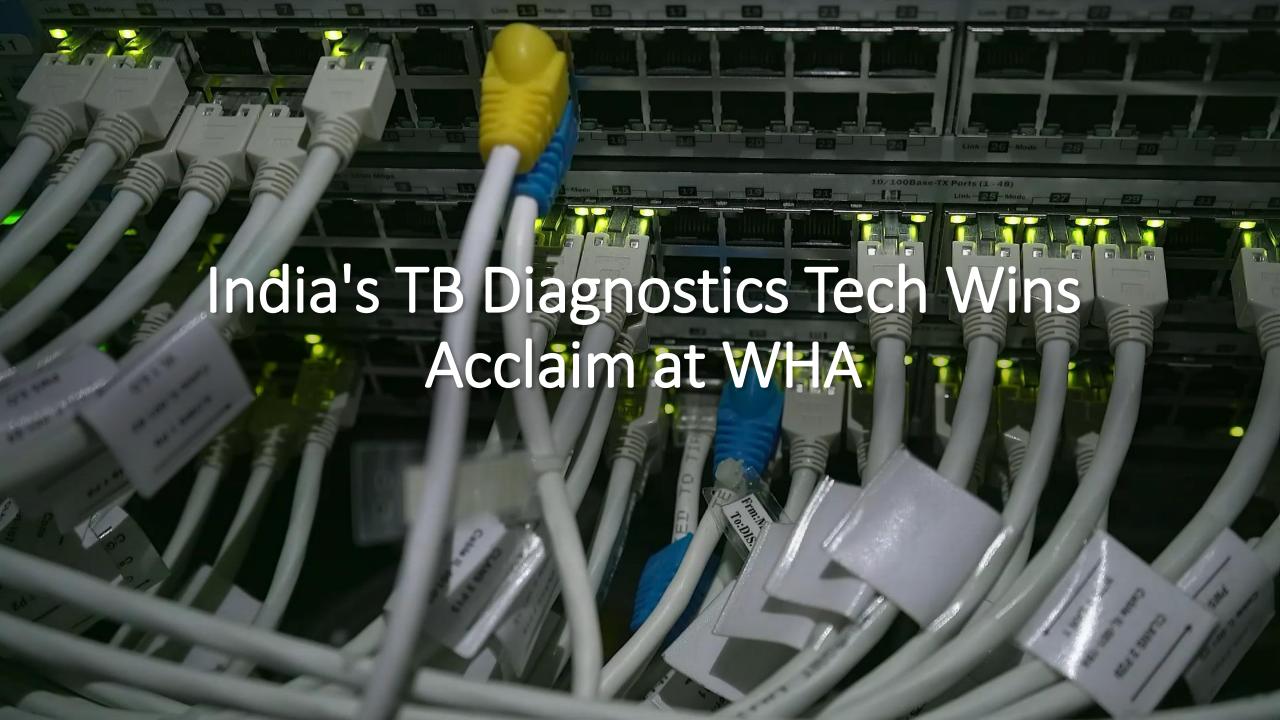
195











 Recently, the Truenat, a rapid molecular diagnostic test for pulmonary and extrapulmonary TB and rifampicin-resistant TB, was hailed at the 77th World Health Assembly in Geneva.

• Truenat:

• This portable, battery-operated machine can deliver results in less than an hour and can test for over 40 diseases.

- In India, it is used at over 7,000 primary and community health centres under the National TB Elimination Programme, and in around 1,500 private labs.
- The World Health Assembly (the decision-making body of the WHO) appreciated India's effort to eliminate TB and recognized India's innovative initiatives including the use of Truenat machines and handheld X-ray devices as potential global models.

- Handheld X-ray devices are used in India's TB programme to diagnose TB in challenging operational environments.
- The WHO reports over 10 million new cases of TB every year.
- India accounts for 27% of the global TB burden. Over 1,400 patients die from TB every day in India

Tuberculosis (TB) is an infectious disease that affects the lungs. Tuberculosis is preventable and curable.

Prevention

Seek medical intervention if symptoms persist

If at a higher risk (HIV patients), get tested for TB.

Practice good cough hygiene: Wear a mask and avoid contact

Causes:

- Mycobacterium tuberculosis
- Coughing droplets
- Prolonged exposure from a patient

Symptoms of TB:

Chest pain
Weakness
Weight loss
Fever
Night sweats
Prolonged cough

Facts

- 1.6 million deaths in 2021 Worldwide
- 13th leading cause of death
- India aims to achieve the UN's TB-related SDGs by 2025, five years ahead of the global target to end the TB epidemic by 2030.

#Tuberculosis

Ni-kshay Programme

- Nikshay Mitra are individuals or groups who adopt one TB patient for their treatment for a period of 6 months
- Provision of free drugs and diagnostics
- Ni-kshay Poshan Yojana for nutritional support to TB patients

- Consider the following statements regarding the Truenat diagnostic test:
- 1. Truenat is a portable, battery-operated machine that can diagnose both pulmonary and extrapulmonary TB.
- 2.It is used in India under the National TB Elimination Programme and in private labs.
- 3. The World Health Assembly recognized Truenat as a global model for TB diagnostics.
- 4. Truenat can deliver test results in less than an hour.
- Which of the above statements are correct?
- a) 1 and 2 only
 - b) 2 and 3 only
 - 1, 2, and 3 only 1, 2, 3, and 4

Digital Agri Mission

- The Union government will announce a Rs 2,800 crore **Digital Agriculture Mission.**
- The agricultural sector, which is estimated to constitute 18
 percent of India's GVA in FY24, is the bedrock of the nation's
 economy.
 - a. India ranks **second-largest producer of fruits**, vegetables, tea, farmed fish, sugarcane, wheat, rice, cotton, and sugar. The horticulture production was 355.25 million tonnes which is the highest ever for Indian Horticulture (as per third advance estimates).

About the Mission

Digital Agriculture Mission will pave the way for creation of a nationwide farmers registry, crop sown registry, and georeferencing of village maps.

A budgetary allocation of Rs 28,00 crore has been made for the mission and it will be rolled out over the next two years (till 2025-26).

The launch of the mission was initially planned in 2021-22 but due to Covid-19 outbreak, it could not be rolled out nationally.

Components

- One of the components of the mission is to create a farmers' registry, in which every farmer will be given a unique ID
- The mission also envisages a crop sown registry.
 - This will have a record of crops sown by a farmer on his land.
 - It will help better planning and estimation of crop production.

•

Progress

- A pilot project has been undertaken across 6 districts Farrukhabad in Uttar Pradesh, Beed in Maharashtra, Gandhinagar in Gujarat, Fatehgarh Sahib in Punjab, and Virudhunagar in Tamil Nadu.
 - Uttar Pradesh and Maharashtra have already started generation of farmers' ID.
 - The unique farmer ID will allow launch of new value-added services and farmers will be able to avail various government schemes including PM-Kisan and Fasal Bima Yojana through this ID.
 - It will also enable them to avail financial services like farm loans and insurance.

- 1. The Digital Agriculture Mission has a budgetary allocation of Rs 2,800 crore.
- 2. It aims to create a nationwide farmers registry and crop sown registry.
- 3. The mission was initially planned to be launched in 2021-22 but was delayed due to the Covid-19 outbreak.
- 4. Prime Minister Narendra Modi will release the 17th instalment under the Pradhan Mantri Kisan Samman Nidhi as part of the mission.
- Which of the above statements are correct?
- a) 1 and 2 only
 - b) 2 and 3 only
 - c) 1, 2, and 3 only
 - d) 1, 2, 3, and 4

30 years of UN Land Convention

17 June 2024 will mark the 30th anniversary of the Bonn-based United Nations Convention to Combat Desertification (UNCCD).

About United Nations Convention to Combat Desertification (UNCCD)

It was adopted in 1994 and It is the first and only internationally legally binding framework set up to address the **problem of desertification**.

It is based on the principles of participation, partnership and decentralization – the backbone of Good Governance.

Members: There are 197
Parties to the Convention,
including 196 country
Parties and the European
Union.

- Status of India: India became a signatory to UNCCD on 14th October 1994 and ratified it on 17th December 1996.
 - The Ministry of Environment, Forest and Climate Change is the nodal Ministry in the Government of India for the UNCCD, and Desertification Cell is the nodal point within the Ministry to co-ordinate all issues pertaining to the Convention.

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- Consider the following statements regarding global land degradation trends and efforts:
- 1.From 2015 to 2019, the world lost over 100 million hectares of productive land annually.
- 2.Sub-Saharan Africa and Latin America and the Caribbean have experienced land degradation rates slower than the global average.
- 3.Botswana reduced land degradation from 36% to 17% of its territory and committed 45.3 million hectares to Land Degradation Neutrality (LDN) measures.
- 4. The Dominican Republic decreased its proportion of degraded land from 49% to 31% between 2015 and 2019.
- Which of the above statements are correct?
- a) 1 and 3 only
 - b) 2 and 4 only
 - c) 1, 3, and 4 only
 - d) 1, 2, 3, and 4

Armenia

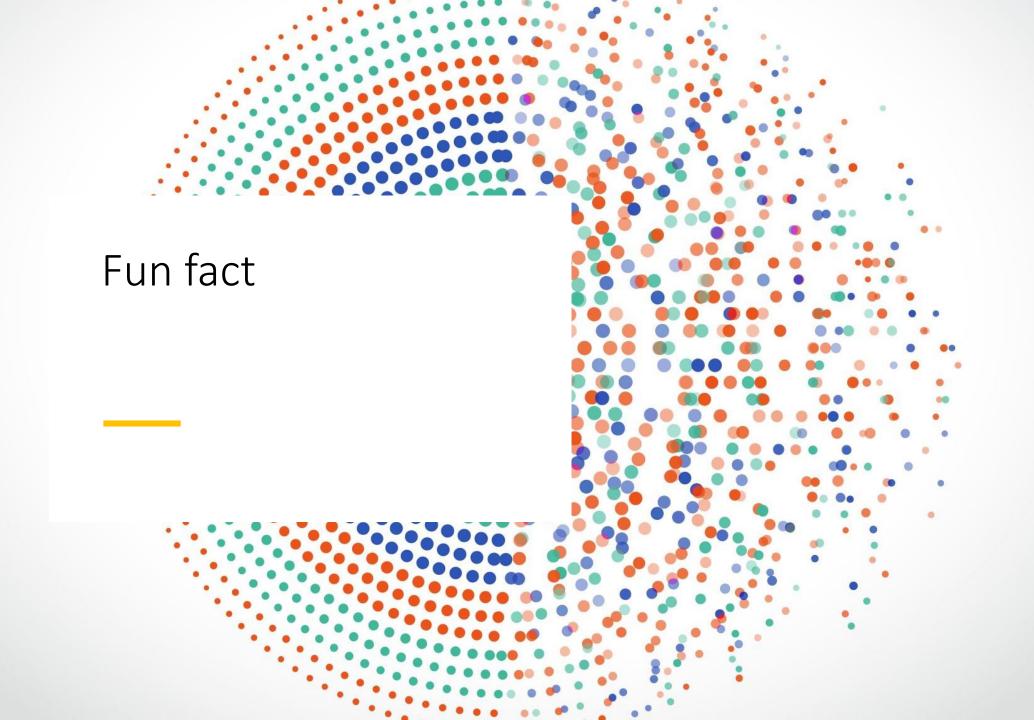
• Armenia becomes the <u>43rd signatory of the Artemis Accords</u>, a set of principles for global space exploration cooperation led by NASA.

•

- What are Artemis Accords?
- The Artemis Accords, established in 2020 by NASA and seven founding member nations, including the US, are a set of non-binding principles aimed at guiding civil space exploration.
- With 43 signatories, including India (signed in 2023), the accords promote peaceful, sustainable, and transparent cooperation in space, grounded in the Outer Space Treaty of 1967.

- Armenia is a landlocked country in the mountainous Caucasus region between Asia and Europe.
- Yerevan is the capital. Armenia was the first state to adopt Christianity as its official religion.
- It underwent the Armenian genocide during World War I. After periods of independence and Soviet rule, it became independent in 1991.







MOHAMMAI SAMI LONGEST **OVER BALLS**

WD-4-2-NB-WD-NB 0-WD-WD-0-WD-NE WD-WD-NB-0-4



Let's learn English

• Dinner:

Definition and Timing:

• "Dinner" can refer to a meal taken at mid-day or in the evening, typically the main meal of the day.

Historical Context:

- In Britain, working-class people traditionally had their dinner in the afternoon, while the middle and upper classes had it in the evening.
- Until the late 19th century, most people followed the working-class example, having dinner at mid-day and a light evening meal called "supper."

- 20th Century Shift: As Britain urbanized, the middle and upper classes shifted to having a lighter meal in the afternoon, called "lunch," and their main meal, "dinner," in the evening.
- Modern Usage: Today, "dinner" often refers to an elaborate, formal meal, typically in the evening, and is associated with social or official functions.

Conserve vs. Preserve:

Conserve:

- Means "use less, use sparingly, not waste."
- Examples: Conserve water during summer, conserve energy.

Preserve:

- Means "keep safe" and "keep unchanged."
- Originates from the Latin word "praeservare," meaning to keep something in safety for future use.
- Examples: Preserve water by not using it at all, preserving items in their original state without change.



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