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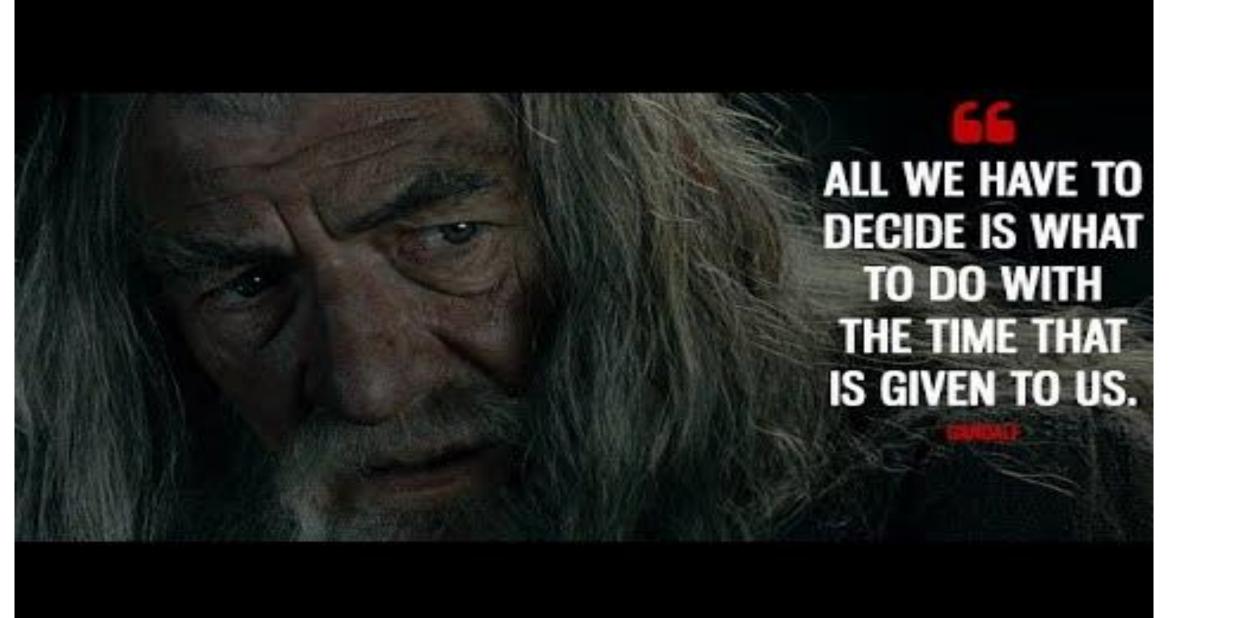
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Our mountains need better scrutiny to ensure their ecosystems do not buckle under rampant development and touri

THE HILLS ARE (BARELY) ALIVE Kodaikanal. a microcosm of a national problem







INSIDE



MAGAZINE'S PAGE 1

Foreign Secretary reviews relations with U.S. officials

WASHINGTON

Foreign Secretary Vinay Kwatra met with senior U.S. officials including Deputy Secretary of Defence Kathleen Hicks and discussed the importance of expanding the scope of bilateral military engagemen

Cong. flays Modi govt. for 'meek' border policy

NEW DELHI

Reacting to External Affairs Minister S. Jaishankar's remarks that "China has not occupied our land", Congress chief Mallikariun Kharee astigated the Centre's "meek



Terror attacks leave 11 persons dead in Pakistan

At least 11 persons, nine from Punjab province, were shot dead by militants in Pakistan's Balochistan in two separate incidents, authorities said on Saturday. No group has attacks so far w PAGE 12

17 Indians aboard Israeli cargo vessel seized by Iran

ndia in touch with Iranian authorities through diplomatic channels in Tehran and Delhi, seeking

ndian officials said they were in touch with Iranian authori-ties after an Israel-affiliated container vessel MSC Aries was seized by Iran's Revo-lutionary Ganard in the Gulf Indian Section of the Con-traction of the guese-flagged vessel, in-cluding the Master of the ship, as well as four Filipi-nos, two Pakistanis, one ian, and one Estonian, official sources said.

"We are aware that a cargo ship 'MSC Aries' has been taken control by Iran. We have learnt that there are 17 Indian nationals on board. We are in touch board. We are in touch with the Iranian authori-ties through diplomatic channels, both in Tehran and in Delhi, to ensure the security, welfare, and early release of Indian nation-als," official sources said. The vessel was sailing from the United Arab Emirates to India when the incident occurred.

A video that went viral on X showed Iranian Revo-lutionary Guard comman-dos rappelling from a heli-copter onto the vessel. This is the latest escalation of tensions in the region, which has been on edge for the last few months, and alo marks an escalation of the ongoing Red Sea crisis. Since the Israeli offensive in Gaza, Houthi rebels in emen have been targeting



MSC Aries near the Strait of Hormuz on Saturday. The vessel has 25 crew members on board. AP

Israeli-linked commercial shipping on the high seas with ballistic missiles and

In the last 48 hours, Is-In the last 48 hours, Is-rael and the U.S. have been gearing up for possible missile and drone attacks and the properties of the Its proxies in the region, as a retaliation against the re-cent air strike on Iran's consulate in Damascus that killed senior iranian personnel.

Pirate operation: Israel In a post on X, Iranian state-run news agency IR-NA quoted an informed source to confirm the sei-zure of the "foreign vessel" in the Persian Gulf, near the Strait of Hormuz. Other Iranian media reported that the vessel was the MSC Aries. The United King-dom's Maritime Trade Operations agency also con-firmed the incident, only

stating that the ship had been seized by "regional authorities" off the coast of uiairah in the UAE.

The vessel is owned by London-headquartered Zodiac Maritime, which is Zodiac Maritime, which is owned by Israeli billionaire Eyal Ofer, and has been chartered to the Mediterra-nean Shipping Company headquartered in Switzer-

headquartered in Switzer-land.
Israel Katz, Israel's Mi-nister of Foreign Affairs, said on X that the Iranian Revolutionary Guard corps had seized a Portuguese ci-vilian cargo ship, belonging to a member of the Eu-ropean Union, and claiming Israeli ownership. Calling it a "pirate opera-tion" in violation of inter-national law, he said, "I call on the European Union and the free world to immediately declare the Iranian Revolutionary Guards corps as a terrorist organi-

zation and to sanction Iran

Indian Navy operation Against the backdrop of Against the backdrop of the Houthi artacks, Somali, the Houthi artacks, Somali, active, with a string of pira-cy attempts in the Gulf of Adda and the Hout of Adda Navy has deployed in strength and thwarted sev-becember 2023 till late March 2024, this has in-tered to the second of the cover 5,000 personnel at sealn more than 21 ships, and the second of the cover 5,000 personnel at sealn more than 21 ships, and the second of the cover 5,000 personnel at sealn more than 21 ships, and the second of the cover 5,000 personnel at the cover 5,000 personnel at sealn more than 21 ships, and the second of the cover o maritime surveillance air-craft to address threats in the maritime domain, Na-vy Chief Adm. R. Hari Ku-mar had said on March 23, as Operation Sankalp com pleted 100 days.

Iran-Israel tensions cloud future of Indians hired for Israeli construction sites

Suhasini Haidar Mayank Kumar NEW DELHI/LUCKNOW

War clouds between Iran War clouds between Iran and Israel have cast a sha-dow over the future of more than 5,000 Indians who have been recruited for construction work in Israel, even as experts questioned the government for allowing the recruitment at this time.

allowing the recruitment at this time.

In an advisory issued on Friday evening, the Minis-try of External Affairs (MEA) asked all Indians "not to travel" to Iran or Is-rael until further notice, in view of escalating tensions between the two countries between the two countries after Iran threatened reprisal for bombing of its con sulate in Damascus, which was blamed on Israel.

At least 500 Indians, who were hired after a pro-cess facilitated by the National Skill Development Council (NSDC) along with Israel's Population, Immi-gration and Border Authorgration and Border-Authortity (PIBA), have already flown to Israel since April
2, when the first group of
definition of the property of
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petrology of

were packed and ready to leave India on April 16, says he is anxiously following news about developments in the region through so-



Labour wees: A batch of over 60 workers who were flagged off to Israel on April 2 after a ceremony in Delhi. SPECIAL ARRANGEMENT

cial media chat groups "On Friday, we were in-formed that all plans had

been put on hold until further notice," he told The Hindu over the telephone from Unnao. "We have been assured that the 66,800 paid by us for flight tickets and other that the delay is temporary, but I am very wor-ried," he added, explaining that he had taken a loan from a relative to pay for all the expenses ahead of the trip. Hindu over the telephon

Own expense According to the terms of-fered by the Israeli agency, the workers are expected to travel at their own ex-pense and will only receive contracts once they land in

A sample contract avail-able on the PIBA website seen by The Hindu details that insurance, accommo-dation, and food will be ar-ranged by employers but their costs will be deduct-

On Thursday, an Israeli government statement an nounced that more than 6,000 Indian workers would reach Israel during April and May, with the go vernment approving ticket-ed chartered flights for the The MFA had also been

The MEA had also been helping facilitate the process, despite an earlier advisory issued by the Indian Embassy in Israel regard. A stream of the Indian Embassy in Israel regard. After an Indian was killed and two injured in a Hezbollah rocket attack.

K.C. Singh, a former Ambassador to Iran and the United that Instituted and Institute

ment's actions "reflected poorly" on its planning for this eventuality. "The go-vernment has known for several months about ten-sions in the region. If an ad-visory was in the works, how morally justified was it to send workers there at this time?" he asked, in

Sydney shocked



People being led out

The Australian police said multiple people, including a nine-month-old baby, were injured by the unidentified assailant, who was tracked down and shot dead by a policewoman

The mall has been

Dalkhola, a Bengal watering hole for Bihar tipplers

Business from drinkers of the dry State is transforming the West Bengal town, which lies wedged between two Bihari towns with hotels, motels and plenty of eateries, to a major business hub with a steady influx of customers and tidy cash inflow

n dry Bihar, the towr of Dalkhola, nestled between National Highway 31 and 27 on the Purnea-Kishanganj highway, is an oasis for tipplers. They stop here for a peg or two of alcoho and enjoy an overnight stay at the comfortable motels that have sprung up on a 30-km stretch of the highway before ourneying on. Since April 2016, Bihar

Since April 2016, Bihar has been a dry State, with strict penalties of jail time or fines for those violating the ban on liquor. Dalkhola is a municipality

about 37 km north of Bihar's Purnea, with Kishanganj lying almo the same distance further to the north.

As one travels between the two Bihari towns, one suddenly enters little Bengal, hearing Bangla voices, seeing the Bangla script on everything from shop signboards to number plates. The display boards at the gates of the Dalkhola motels

openly advertise "Beer

years and has seen an influx of customers and "Bar", and "Som Ras seeking alcohol and Bar" They are all abury bringing a tidy cash inflow for the motel's owner, who with truckers, drivers, and people travelling between Purnea and Kishanganj, all lined up to enjoy a drink. "The place has become a major transit point for tipplers," said Atohd. Bilal, a waiter at a local motel. He has been working at with truckers drivers and is said to come from Bihar but has now settled in Siliguri. Local residents told The

Close watch: Checkpoints set up by the Bihar gov the motel for nearly three "People from Kishanganj, Purnea and other parts of Bengal too

come here daily looking for a plot of land on the for a plot of land on the highway to open a hotel, a motel, a *dhaba* (eatery), a bar, or a liquor shop or vend," said a middle-aged owner of a small provisional shop at Dalkhola. From time to time, the

Local residents told The Hindu that the price of land has gone up manifold in Dalkhola ever since Bihar was declared a dry

Purnea and Kishanganj administrations hold meetings with West Bengal police officials at Dalkhola to urge them to cooperate in the implementation of Bihar's liquor laws.

hecks and barriers and prohibition department officials have put up checkpoints and parriers as one enters the stretch of the highway, wielding breath analysers and searching for illicit liquor but they rarely

"Most of those who take "Most of those who take liquor at Dalkhola stay there for a night and continue their journey next day to avoid being caught," said an Excise Department official who did not want to be named.

INBRIDE



NHRC flags 'violation' of human rights in Sandeshkhali

In a spot inquiry into the Sandeshkhali case in West Bengal, the National Human Rights Commission (NHRC) has flagged "several instances of atrocities", saying it indicates that there was a "violation of human rights" due to there was a "violation of human rights" due to regilgence. in the prevention of such incidents The NHRC, in its report, also observed that the prevastic ear of reprisal, coupled with the human couples of the couple of the couple barrier", preventing individuals from voicing their grievances. The panel has sought an actior taken report within eight weeks from the government of West Bengal, the NHRC said.

Air India, Vistara flights to avoid Iranian airspace

Amid rising tensions in West Asia, Air India and Vistara decided on Saturday to avoid the use of Iranian airspace, which is expected to affect flight schedules to Frankfurt, New York and schedules to Frankfurt, New York and Newark and result in higher fares. Air India and Vistara flights to Frankfurt on Saturday bypassed Iran and flew over "tajlistan resulting in a flight duration of eight hours. "Contingency routes, which are kept available to ensure operational continuity during such eventualities, are being used," said a Vistara spokesperson. It remains to een what route Air India's ultra long-haul its to the U.S. will take. In a statement, Air flights to the U.S. will take. In a stater India said: "Our aircraft will operate on alter flight paths to and from India."

President asks people to adopt Ambedkar's ideals

President Droupadi Murmu on Saturday greeted citizens on the eve of the birth anniversary of Dr. B. A. Ambediar, the architect of India's of the Company and the Company of the Company and a versatile personality, made exceptional contributions to our country and society as a jurist, educationist, economist, social reformer and political leader, she said. Even today, his strong belief in the constitutional system is the foundation of our democracy and good governance, the President said. =

Remove beverages from 'health drinks' category: govt.

The government has asked all e-commerce companies to remove drinks and beverages, including Bournvita, from the health drinks category from their portals. "National Commission for Protection of Child Rights, a statutory body constituted under section (3) of sion of Protection of Child Rights Act 2005 after its inquiry under Section 14 of CRPC Act 2005 concluded that there is no 'health drink' defined under Food Safety and Standards Act 2006, rules and regulations submitted by the Food Safety and Standards Authority of India and Mondelez India Food Pvt Ltd." the Commerce and Industry Ministry said in an advisory to all

SUDOKU





Congress clears candidates for 16 LS constituencies in four States

The party's Central Election Committee names Manish Tewari for Chandigarh, Deepender Hooda for Rohtak, Srikant Kumar Jena for Balasore; Vikramaditya Singh will face BJP candidate and actor Kangana Ranaut in Mandi

The Hindu Bureau

he Congress on Sa-turday announced names of its candi-dates for 16 Lok Sabha constituencies across four States. The notable names include former Union Miister Manish Tewari for the Chandigarh seat, shift

2019 election. He will face the BiP's Sanjay Tandon, who is the son of former Governor Balramii Das The party also cleared the name of Himachal Pra-desh Minister Vikramadi-ya Singh, son of former tya Singh, son of former tya Singh, son of former pratibha Singh, from Man-di. He will be facing BiP-randi.

Former Union Minister Srikant Kumar Jena who had recently returned to the Congress will be con-



testing from Balasore in Odisha. Former Leader of the Opposition Paresh Dhanani has been fielded from Rajkot against Union Minister Purshottam Rupa-la. Mr. Rupala is at the centre of a controversy with his remarks against Rajputs and is facing prot-ests from many within the Gujarat BJP. After 22 years, Mr. Rupa-

fighting against each other.

The names were announced after a meeting of the party's Central Election Committee (CEC). According to sources, candidates for the large and dates for Haryana and Delhi were also discussed. In Haryana, the party,

according to sources, has finalised the names of Ra-Gujarat BJP.

After 22 years, Mr. Rupala and Mr. Dhanami are

Jya Sabha member Deepender Hooda from Robtak and Kumari Shelja from

Sirsa, However, Ms. Shelja has yet to decide whether she will contest or not. Sources also said that in Punjab, former AAP leader Dharamvir Gandhi's name was cleared for Patials. The party, which is racked with in-fighting in

Himachal Pradesh, is hop-ing that Mr. Singh's candi-dature will bring stability. Differences that were simmering between CM Suk-

the party are hoping that former Congress president Rahul Gandhi and party general secretary Priyanka Gandhi Vadra will contest. The meeting was attend

vinder Singh Sukhu and the party's State unit shar-pened during the recent Rajya Sabha election when Congress candidate Abh-

ishek Singhyi was defeated

The fault lines within the

due to cross-voting by six MLAs of the ruling party.

party were visible, with Mr.
Vikramaditya and his
mother Ms. Singh, blaming
the CM for the Rajya Sabha

Names for candidates

The meeting was attenu-ed by Congress president Mallikarjun Kharge, form-er Congress chief Sonia Gandhi, and AICC general secretary K.C. Venugopal.

AAP Minister in a soup over casteist remark

The Hindu Bureau

The Aam Aadmi Party (AAP) Minister in Punjab Laljit Singh Bhullar landed mark against a commi inviting sharp criticism and a demand for stern action against him by the Shi romani Akali Dal (SAD) and the Congress on Saturday Mr. Bhullar, AAP candidate from the Khadoor Sahib constituency, snoke MLA Harminder Singh Gill and allegedly made cas-teist remarks. He later apologised and stated that applied to the same state of the against Mr. Gill and be nev-er intended to hurt the sen-timents of any community. Demanding that the Election Commission take before the same said.

Daljit Singh Cheema said ... This action of the Mi-nister is criminal, highly

posed the real face of AAP leaders. It has gravely hurt the feelings of the people of the State."

BJP's Raiput trouble comes to the fore in western Uttar Pradesh

With less than a week left for the first round of Lok Sabha polls in eight seats of western Uttar Pradesh, caste is casting its shadow on the BJP's Hindutva

ggernaut. Miffed at being sidelined in ticket distribution at the expense of Gurjars and Jats, and their self-esteem Jats, and their self-esteem being crushed by certain remarks by BJP MPs and MLAs, Thakur leaders are holding panchayats across the region. Going by the footfall, it appears that the discontent is taking electo-

discontent is taking electo-ral shape.
After conducting pan-chayats in Saharanpur, Meerut, and Ghaziabad, a Kshatriya Swabhiman Sam-melan has been scheduled in Sardhana in the Muzaf-fernezent secretities. farnagar constituency. This has come after BJP leader and Union Minister Parshottam Rupala's state-ment created a widespread

ruckus in Gujarat. Thakurs or Raiputs conThe BJP and its ally have focused their attention on Jats and Gurjars in the

stitute 10-13% of the Uttar Pradesh population and their vote could affect the prospects of a party in Ghaziabad, Gautam Buddha Nagar, Meerut, Saharan pur, Muzaffarnagar, Kaira-na, and Bijnor. But this time the BJP has not fieldtime the BJP has not field-ed any Thakur candidate for these seats. The only exception is Thakur Sar-vesh Singh from Morada-bad whom the party has repeated despite losing in 2019. The party and its ally Rashtriya Lok Dal (RLD) have focused their atten-tion on jats and Gurjars in the Brij region.

Discontent surfaces
The discontent surfaced when a night before Prime Minister Narendra Modi's rally in Meerut, the cavalcade of Muzaffarnagar MP

nounced six crew mem-bers who would be part of

a forthcoming commercial

flight to space. Of interest

to India is one participant.

Gopichand Thotakura, an Indian businessman and

pilot, who is based in the United States.

While an actual launch date has not been specified, a successful trip to space could make Mr. Thospace since Rakesh Sharma, who in April 1984 became – and remains – the only Indian to have the bonour, when he went abourd the special speci

While an actual launch

jeev Balyan was attacked in a Thakur-dominated vil-lage. It was seen as the work of the supporters of Sangeet Som, a firebrand Thakur leader who surpris-ingly lost the 2022 Assembly polls from Sardhana. His supporters hold Mr. Balyan responsible for his electo-

ral loss two years ago. Both the leaders Both the leaders emerged out of the Muzaf-farnagar riots of 2013 but Mr. Balyan made bigger political strides than Mr. Som. The latter was seek-Som. The latter was seek-ing Lok Sabha ticket from Meerut but his ambition was cut short by the entry was cut short by the entry Arun Govil. Adding salt to the wounds, members of the community feel that General V.K. Singh (retd), the two-time MP from Gha-ziabad, was forced to all out of the election. They see Mr. Modi's roadshow in Ghaziabad as a move to mollify the disgruntled community. Thakur Puran Singh,

president of the Kisan Maz-

door Sangathan, has taken up the cause of the caste Speaking to The Hindu, Mr Singh, whom the locals de scribe as close to the Samajwadi Party, said: "It has become a matter of our self-esteem. The Thakur youth were nursing anger against the BJP since the party has allowed Gurjar control over the Kshatriya identity of Raja Mihir Bhoi," Kshatriya kings, he Bhoj." Kshatriya kings, he said, belong to all but the way a community was al-lowed to put its identity be-fore the king's name was way EIP MPs and MLAs of Haryana and U.P. partici-pated in the Gurjar pan-chayats where Rajputs are targeted, burt us. Now, Parshottam Rupula has ad-tication of the community of the statements."

However, M.S. Tanwar, president of Rashtriya Kshatriya Mahasabha, said: "There are local issues and personal egos and we hope the party will pro-vide proper representation to all the communities."

BJP, Sena yet to seal the deal on Thane. Mumbai South seats

With just 20 days to go for with just 20 days to go for filing of nominations, two of the *Mahayuti* allies – the BJP and Shiv Sena (Eknath Shinde) – are yet to reach a consensus on the crucial seats of Mumbai South and

Thane. For the Mumbai South For the Mumbai South constituency, earlier the Maharashtra Navnirman Sena wanted to field Bala Nandgaonkar but backed out and announced uncon-

tigious constituency are former Union Minister Mi-lind Deora, who earlier this year joined the party after quitting the Congress, and former Brihanmumbai Municipal Corporation Standing Committee's chairman and House Lead-er Yashwant Jadhav. Mr. Jadhav is a three-time

his loyalties from the Shiv Sena (UBT) after he came under the Enforcement Directorate (ED) scanne

Party insiders said if the Deora would be the frontrunner, despite him being elected as Rajya Sabha member. However, his Rajaya Sabha position may become a point for the BP to
come a point for the BP to
Mr. Jadhavi case, the ED
tag may make him a less
that the best of the BP are
Maharashtra Legislative
Assembly Speaker Rahul
Mi. A Mangal Prabbit Lodha. In the 2014 Lok Sabha
election, on being denied
the Nationalist Congress member. However, his Raa constituency in South Mumbai.

The BJP seems inclined to field Sanjeev Naik, who was elected MP in 2019 on

Chargesheet against two accused in car blast case

Press Trust of India

The National Investigation Agency (NIA) has filed a chargesheet against two accused, including the key conspirator, in last year's Manipur car bomb blast case in which three people were injured, an official statement issued on Saturday said

ty said.
The agency filed the chargesheet before a spe-cial NIA court in Manipur's Bishnupur on Friday, it aid. They have been charged

They have been charged under various sections of the Indian Penal Code, the Unlawful Activities (Prevention) Act, the Explosive Substances Act, 1908 and the Prevention of Damage to Public Property Act, 1984, Further investigation is under way to trace other accused in the case, the NIA said.



The Hindu, he reasoned

that he would be an astro-naut because anyone who crosses the Karman Line – the boundary that sepa-and outer space, and is at about 80 km above sea le-vel – is considered one. Given that the New She-pard rocket (NS-25), the to a 100 km from earth's

the Kuissam soyuz 1-11 apa-cectrafi. Mr. Thotakura describes himself as the "first civilian to allo kim from earth's lindan astronaut". In res-ponse to questions from enough for the crew

Entrepreneur and pilot, Gopichand Thotakura

is aiming for a place in Indian space history

until then involved military personnel and astronauts who were trained as such and part of missions that involved either living in space or being part of test flights. The United States' Fed-

eral Aviation Administra-tion (FAA), which issues commercial space licences and verifies launch or reentry vehicles that carry humans, has since 2021

shiura. PSI source that carry ventures that carry ventures that carry ventures the carry venture. It ticks all the boar called Cosmonauts', and called Cosmonauts', and called Cosmonauts', and Chinese ones 'talkonauts', and Chinese ones 'talkonauts'

ganyaan missions, he would be the "... second In-dian in space and techni-cally an astronaut"

Vijayawada and schooled in Visakhapatnam, studied aeronautical engineering and trained to be a pilot in the United States, "T've al ways aspired to go to space. When I came to the U.S. in 2010, this meant either go-ing via NASA or being a U.S.

Remove beverages from 'health drinks' category: govt.

The government has asked all e-commerce companies to remove drinks and beverages, including Bournvita, from the health drinks category from their portals. "National Commission for Protection of Child Rights, a statutory body constituted under section (3) of the Commission of Protection of Child Rights Act 2005 after its inquiry under Section 14 of CRPC Act 2005 concluded that there is no 'health drink' defined under Food Safety and Standards Act 2006, rules and regulations submitted by the Food Safety and Standards Authority of India and Mondelez India Food Pvt Ltd," the Commerce and Industry Ministry said in an advisory to all e-commerce companies. PTI



Sugar Content (Per 100 Gms)

37

21.8

9.5

13.5









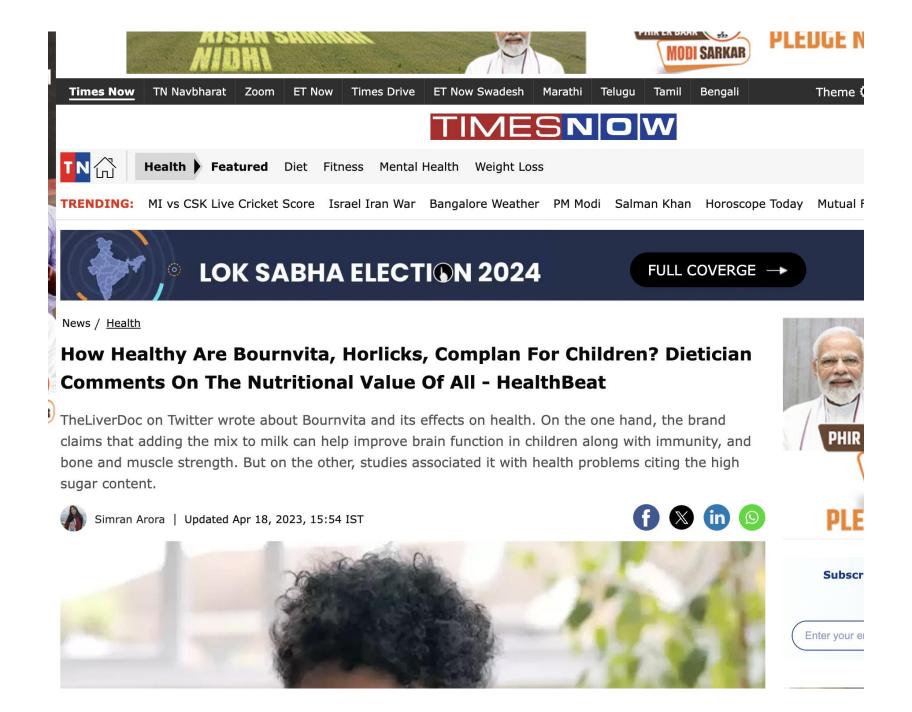
TVI

Bournvita

All our claims are verified and transparent and all ingredients have regulatory approvals. All the necessary nutritional information is mentioned on the pack for consumers to make informed choices.

Bournvita

...Every serve of 20 gm of Bournvita has 7.5 grams of added sugar, which is approximately one and a half teaspoons. This is much less than the daily recommended intake limits of sugar for children.



Entrepreneur and pilot, Gopichand Thotakura is aiming for a place in Indian space history

Jacob Koshy

NEW DELHI

Earlier this month, Jeff Bezos-owned Blue Origin announced six crew members who would be part of a forthcoming commercial flight to space. Of interest to India is one participant, Gopichand Thotakura, an Indian businessman and pilot, who is based in the United States.

While an actual launch date has not been specified, a successful trip to space could make Mr. Thotakura the first Indian in space since Rakesh Sharma, who in April 1984 became – and remains – the only Indian to have the honour, when he went aboard the Russian Soyuz T-11 spacecraft.

In a media statement, Mr. Thotakura describes himself as the "first civilian Indian astronaut". In response to questions from



New frontiers: Gopichand Thotakura. PTI

The Hindu, he reasoned that he would be an astronaut because anyone who crosses the Karman Line – the boundary that separates Earth's atmosphere and outer space, and is at about 80 km above sea level – is considered one.

Given that the New Shepard rocket (NS-25), the Blue Origin vehicle, climbs to a 100 km from earth's surface, stays in space long enough for the crew aboard to experience weightlessness and allows one to observe earth's curvature, it ticks all the boxes for a space trip. Rakesh Sharma, who spent a week in the Russian space station, fits the classical definition of an astronaut, however it is unclear if Mr. Thotakura would be described as one.

Until 2021, these distinctions did not matter because all human spaceflight

until then involved military personnel and astronauts who were trained as such and part of missions that involved either living in space or being part of test flights.

The United States' Federal Aviation Administration (FAA), which issues commercial space licences and verifies launch or reentry vehicles that carry humans, has since 2021 stopped designating spacefarers as "astronauts".

Russian astronauts are called 'cosmonauts', and Chinese ones 'taikonauts', and prospective Indians, are colloquially 'vyomanauts' or 'gaganauts', suggesting that countries are free to define space travellers in their own terms. S. Somnath, Chairman, Indian Space Research Organisation (ISRO), told *The Hindu* that were Mr. Thotukura's flight to be successful and prior to the Ga-

ganyaan missions, he would be the "... second Indian in space and technically, an astronaut."

Mr. Thotakura, born in Vijayawada and schooled in Visakhapatnam, studied aeronautical engineering and trained to be a pilot in the United States. "I've always aspired to go to space. When I came to the U.S. in 2010, this meant either going via NASA or being a U.S. citizen and these were barriers for me. Blue Origin opened up opportunities," he said.

Mr. Thotakura, who is the co-founder of Preserve Life Corp, an Atlanta-based health and wellness company, did not disclose how he bagged a seat on NS-25. "There was no real selection process or criteria. I was hell bent on getting aboard a manned mission. It is a desire to carry Indian blood (ethnicity) to space," he added.

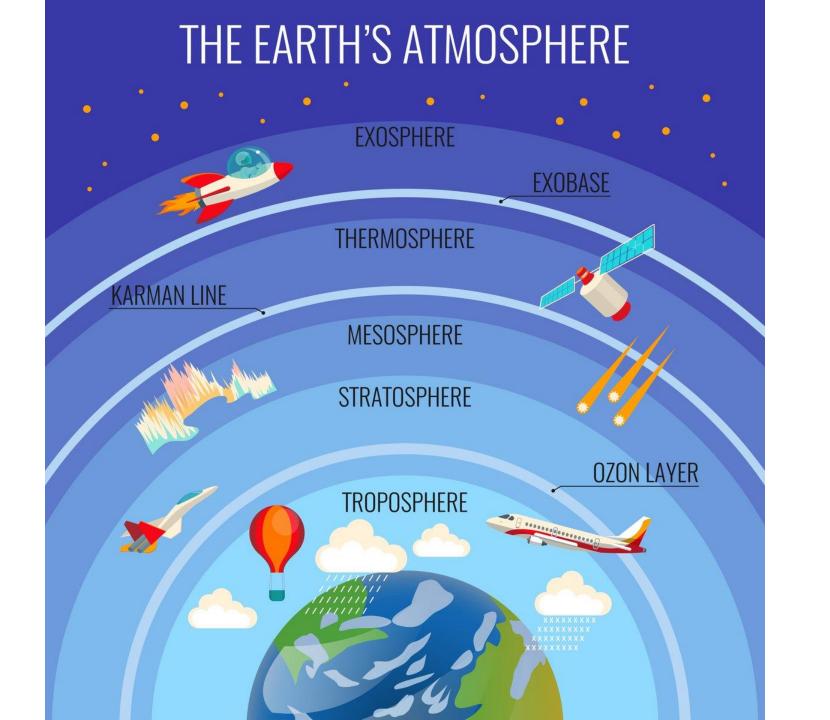
Where Does Space Begin?

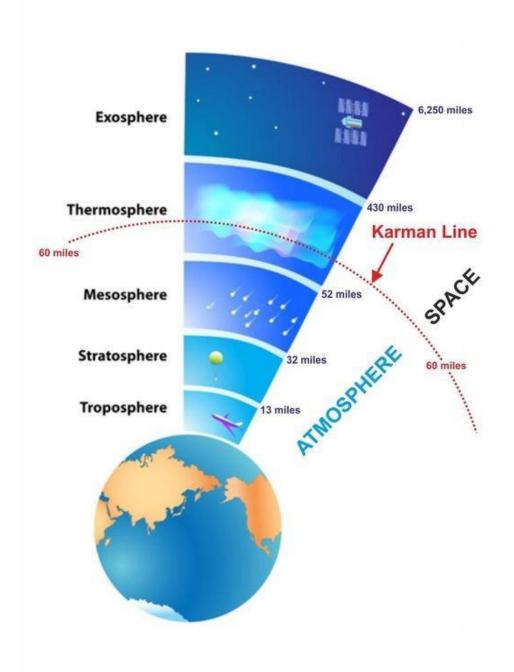
Thermosphere

Space begins at the Kármán line, which is roughly 100 km or 62 miles above the Earth's surface.



International Space Station 330-410 km





INBRIEF



Gill finishes in top-three on the first day of Otago Rally

Gaurav Gill of Jk Tyre put himself in contention for a podium finish after grabbing a top-three particles of podium finish after grabbing a top-three Rally in New Zealand, Gill and New Zealand-based co-driver Jared Hudson were third on the timesheets, a little over 30 seconds behind on the timesheets, a little over 30 seconds behind adrift of second-placed Robbie Stokes. Gill and Hudson were piloting 2022 APRC champion and 10-time Otago Rally winner Haydon Paddon's Hyundai 120 N Rally 2 machine.

Silver for Radhika while Shivanee takes bronze

Indian women managed a silver and a bronze medal in the Asian wrestling championships at Bishkek, Kyrgyzstan, on Saturday. Radhika Jaglan, a 2022 silver medallist in 65kg. bagged Jaglan, a 2022 silver medallist in 65kg, bagged another silver in 68kg, while Shivanee Pawar asccured a bronze in 50kg. Fighting the final against Japan's Noroko Zozala – a 65kg World World Carlon Shirt S

Arjun and Jeevan make the doubles final in Mexico

Arjun Kadhe and Jeevan Nedunchezhiyan defeated top seeds Luke Johnson and Skander Mansouri 4-6, 7-6(5), [10-8] to set up a title clash with second ranked Piotr Matuszewski and Matthew Romios in the \$82,000 Challenger tennis tournament at Cuernavaca, Mexico

Other result: Doubles, semifinals: Piotr Matuszewski (Pol) & Matthew Romios (Aus) bt Rithvik Bollipalli & Niki Poonacha



NorthEast United FC eases past Odisha FC in the ISL

NorthEast United FC breezed past Odisha FC 3-0 NorthEast United FC breezed past Odisha FC 3-0 in an Indian Super League match at the Indira Gandhi Athletic Stadium in Gawahaii on Konsam Phalguni Singh found the net for Juan Benall's side. NEUFC finished its season with 26 points from 22 outings while Odisha goes into the playoff clash against Kerala Blasters after finishing the league stage with 39 points from 22

The result: NorthEast United FC 3 (Gogoi 12, Albiach 16, Phalouni 45+3) by Orficha FC 0.

Hockey: Indian men go down to Australia again

The Indian men's hockey team failed to avoid a 0-5 series whitewash after going down 2-3 in the fifth Test against Australia here on Saturday. Skipper Harmanpreet Singh (fourth) and Boby Singh Dhami (53rd) were the goal scorers for India, while Australia sounded the board through Jeremy Hayward (20th), Ky Willott (38th) and Tim Brand (39th). The Indians started the game with an attacking mindset. Jugraj Singh lobbed the ball up to Jarmanpreet Singh in the Aussie half but failed to connect with the forward line. half but failed to connect with the forward line. India took the lead in the fourth minute through Harmanprest from a penalty corner, as he registered his third gool of the series. Australia experience of the series of the series of the piece. India's reserve custodian Suraj Karkera made a fine save to deny Nathan Ephraums. penalty corner but Suraj Karkera keyt India in the hunt by making an excellent save with his right leg to deny Hayward. India started brightly after the change of ends and secured a penalty in the target. Australia added salt to India's wounds the target. Australia added salt to India's wounds by extending the lead through Brand.

CM CO

A roller-coaster ride for leader Nepo; Pragg and Tan very impressive

Gukesh will have to put the disappointment of the Firouzja game aside; experienced players are more relaxed when things are not going their way



Viswanathan Anand

an Nepommiachtchi, the sole leader at the sole leader at the ment affer seven rounds, had a roller-coaster ride ov-er the last three days. Against R. Praggna-nandhaa, he faced a very difficult opening test, did to stumble into a lost posi-

to stumble into a lost posi-tion where the winning move was incredibly difficult to find. Praggnanad-haa tried but only managed a draw.

Caruana escaped against Vidit Gujrathi in the The next day, Nepom-niachtchi did not try hard fifth round. After drawing with Nepomniachtchi, he niachtchi did not try hard against Fabiano Caruana. In the seventh round, Ilkaru Nakamura also put Conce again, he came very close to losing, but he man-aged to create practical problems and when Na-kamura went wrong, he got a draw. pressed against Praggna-nandhaa but was matched

completely.

So be has had three quiet draws. It is noticeable that the experienced players are more relaxed when things are not going their way.



Praggnanandhaa's play very impressive. He managed to give himself a chance to beat Nepom-niachtchi and then pro-ceeded to defeat Abasov.

Caruana with He constantly switched his openings and is very well poised for the second half.

Nakamura managed to

Three-way tie after two rounds:

Woods claims another Major record

eback with a 50% score meback with a 50% score, but he is well off the pace. He will have his chances. Vidit was extremely im-pressive. He missed an ex-cellent chance to beat Ca-

He defeated Alireza for

the second time this year and came close to winning his seventh round game against Abasov. Though he is only on a 50% score, he is able to create chances

is able to create chances every day.

In the women's tourna-ment, Tan Zhongyi is look-ing very impressive. There was a wobble or two in her victory over Anna Muzy-chuk but she played that game very well until that

She takes a half-a-point lead into the second half and I think she is now the

Aleksandra Goryachki-Aleksandra Goryachki-na, the highest-rated player, won one more game to keep up with Zhongyi and was unable to beat her main rival in the seventh round. She trails the leader by half-a-point.

At the moment, only Go-ryachkina and Tan are fighting for the top prize. Lei Tingjie is also very highly rated and seems to be playing herself back to strength saving difficult strength, saving difficult positions, as against Kat-eryna Lagno, and then raising her game to beat raising her game to beat two strugglers – Koneru Humpy and R. Vaishali. I feel because of the mo-mentum, she still has hopes.

Out of shape
Humpy is now struggling.
In the two games she made
big efforts, she ended up
losing. She seems to be out
of shape in this tournament. Hopefully she will
be able to show her be able to show her strength. Vaishali was in a good

situation but lost her last two games and is clearly suffering from a crisis of form. She will need to pull

form. She will need to pull herself together. Lagno had three consec-utive winning games but only managed to beat Vaishali. Lei has showm

Airee smashes 36 in an over against Qatar

CRICKET

Press Trust of India

Nepal's Dipendra Singh Ai-ree became the third batter to smash six sixes in an ov-er in 'T2OIs here on Satur-day. Airee achieved the feat against host Qatar during the ACC Men's Premier

Cup T201. singn (against stuart broad during the T20 World Cup in 2007) and Kieron Pol-lard (against Sri Lanka's Akila Dananjaya in 2021) as batters with six maximums

in one over. The 24-year-old Airee remained unbeaten on a 21-ball 64 that included at a monstrous strike rate of 304.76. The Nepal man became



Bangerous opponent Even in the shaklest of forms, Firouzja is a danger-ous opponent. As the time pressure increased, Gu-kesh suddenly collapsed and lost. Though he is play-ing very, very well, he will hear to put this dispension.

have to put this disappoint-ment aside.

Airee... in familiar territory.

ca and USA's Jaskaran Malhotra completing it in ODIs earlier.

However Airee is no However, Airee is no stranger to hitting six sixes. During Nepal's Hangzhou Asian Games T201 clash against Mongolia in Sep-tember last year, he had pummelled six consecu-tive sixes across two overs.



First round leader De-Chambeau had looked poised to spend another

night alone atop until a bo-gey at the 18th left the 2020 U.S. Open champion with a one-over 73 and a two day

Reuters AUGUSTA

one-over 73 and a two day total of six-under 138. Scheffler also had a chance to take solo posses-sion of top spot, the World No. 1 cruising along with a one shot lead until running into trouble where so ma-



the 18th, shares the top spot with Homa and Scheffler, AF

ny have at par five 13th.

Landing his approach in
Rae's Creek Scheffler did
well to escape with bogey
then playing error free to
the finish signing for an
even par 72.

Homa, who had never

Homa, who had never broken 70 at Augusta until wrapping up his weather-delayed first round on Fri-day morning with a five-under 67, was quickly back out on the course and on

Masters debutant Nico

lai Hoigaard of Denmark battled to a one-over 73 to sit alone in fourth at four under with Australian Cam Davis (72) and Collin Mori-kawa (70) one further

kawa (70) one further back. Only eight players man-aged to break par on a sun-kissed day of devilish winds that most said they

As always the spotlight was on Woods as he scrapped his way to an even par 72 securing him a record 24th consecutive cut at Augusta National.

Meanwhile, Indian-Americans Akshay Bhatia and Sahith Theegala made the 36-hole cut. Bhatia, 22, who won the Valero Texas Open last week, shot (72, 75) to be T-30, while Thee-rala (74, 74) was T-35 des. gala (74, 74) was T-35, des-pite a triple bogey after the

138: Max Homa (USA, 67, 71), Scottie Scheffler (USA, 66, 72), Bryson DeChambeau (USA, 65

141: Cameron Davis (Aus, 69, 72); Collin Morikawa (USA, 71, 70). 142: Ludvig Aberg (Swe 73, 69)

Nadal to make ATP return in Barcelona

TENNIS

Agence France-Presse

Rafael Nadal will make his Rafael Nadal will make his return to ATP competition for the first time since Janu-ary when he plays Flavio Cobolli in the Barcelona Open next week. The 22-time Grand Slam champion has featured just champion has featured just match, since he felt a hip in-lury flare-up during his

Jury flare-up during his quarterfinal defeat by Jor-dan Thompson in the Brisbane Open. The tournament has also

been boosted by the return of Nadal's compatriot Car-los Alcaraz, the World No. week's Monte Carlo Masters due to a right arm injury. Nadal, 37, missed virtual-the companies of the con-through injury and has only layed at the Brisbane in-ternational this season. The control of the con-trol of the control of the withdrawal from the Aus-withdrawal from the Ausbeen boosted by the return



tralian Open as well as Do-ha and Indian Wells, where he had first intended to make his comeback.

His one appearance since Brisbane came in an exhibition match against Al-caraz in Las Vegas in March where observers noted some discomfort in his

With this potentially Na-With this potentially rea-dal's last year on tour, he will be desperate not to miss any more clay court preparation time as he seeks to win a record 15th French Open title.

NZ dashes India's qualification hopes

Sports Bureau

New Zealand scotched In-dia's hopes with a 2-1 victo-ry in the last league match of the Asia-Oceania group-1 Billie Jean King Cup wo-men's tennis tournament on the clay courts of Chang-sha, China, on Saturday.

Rutuja Bhosale once again gave a bright start for India, winning the opening rubber against Monique Barry 6-2, 7-6(5). Ankita Raina lost the second sin-gles 2-6, 0-6 to Lulu Sun.

In the decisive doubles, Paige Hourigan and Erin Routliffe led 6-1, 5-1 before Ankita and Prarthan Thombare made a fight of it to be 5-5 in the second set.

However, the Kiwi pair player Erin Routliffe had made the Australian Open semifinals this year and had won the women's dou bles title in the US Open to the fight any further. There was a three-way

tie for the second qualifica-tion spot between Korea, India and New Zealand, behind the all-conquering

Korea took the second qualification berth as it had won 11 individual matches from five ties, to eight by India and seven by New Zealand, Had India won the tie against New Zealand, it would have qualified with four wins.

After such fighting victo ries against Taiwan and Ko-rea, it was a heart break for the Indian team.

While China and Korea qualify for the World group play-off, Taiwan and Pacific Oceania got relegated to Asia-Oceania group-2. India and New Zealand will continue to stay in group-1 for next season.

The results (league):
New Zealand bt India 2-1
(Monique Barry lost to Rutuja Bhosale 2-5, 6-715); Lulu Sun bt Ankita Raina 6-2, 6-0 Paige Hourigan & Erin Routliffe bt Ariskita & Prarthana Thombare 6-1, 7-5).

Osaka keen to play at the Olympics if given a chance

Agence France-Presse TOKYO

Former World No.1 Naomi Former World No.1 Naomi Osaka said on Saturday that she "would love to play" at this year's Paris Olympics if she is granted a

spot by tennis chiefs.

The four-time Grand
Slam champion may need
to go through an appeals process to claim a place af-ter failing to make a man-datory two appearances for Japan in the Billie Jean King Cup during the current Olympic cycle

She told reporters in To-kyo after helping Japan qualify for the BJK Cup fi-

quality for the BJK Cup fi-nals that she will play in Pa-ris "If they let me".
"Crowing up watching the Olympics on TV, I felf. "Growing up watching the Olympics on TV, I felf. "I thought it brought everyone together and just toevpone together and just to be able to be an athlete there and interact with other athletes is one of the finest things that I've ever



said she "would hope that I get to play" at the Games. get to play" at the Games.
"And if I do play, I have
"ambitions of myself high ambitions of myself and I hope that I can do really well and get a me-dal," she said.

Osaka's world ranking has risen from 831 to 193 since she began her come-back, although she has not

grass court season" over the coming months.

Airee smashes 36 in an over against Qatar

CRICKET

Press Trust of India

AL AMERAT (QATAR)

Nepal's Dipendra Singh Airee became the third batter to smash six sixes in an over in T20Is here on Saturday. Airee achieved the feat against host Qatar during the ACC Men's Premier Cup T20I.

Airee joined Yuvraj Singh (against Stuart Broad during the T20 World Cup in 2007) and Kieron Pollard (against Sri Lanka's Akila Dananjaya in 2021) as batters with six maximums in one over.

The 24-year-old Airee remained unbeaten on a 21-ball 64 that included three fours and seven sixes at a monstrous strike rate of 304.76.

The Nepal man became the fifth batter to achieve this rare feat in interna-



Airee... in familiar territory. CRICKET NEPAL

tional cricket, with Herschelle Gibbs of South Africa and USA's Jaskaran Malhotra completing it in ODIs earlier.

However, Airee is no stranger to hitting six sixes. During Nepal's Hangzhou Asian Games T2OI clash against Mongolia in September last year, he had pummelled six consecutive sixes across two overs.



eye THE SUNDAY EXPRESS MAGAZINE A Time to Sow &

a Time to Reap

As the country celebra egional new years, a look ow the kinship of food ti ities and langua FOUR-PAGE PULLOUT

THE CITY



-G SAYS DELHI GOVT SCHEMES FOR POOR WILL CONTINUE



6 KILLED IN SYDNEY

PLAN SHELVED EARLIER DUE TO FINANCIAL CONSTRAINTS

Eye on eastern Ladakh, new Army division likely to be raised this year

72 Div. planned as part of 17 MSC, set to be raised under Northern Command

likely to be implemented this year as part of a series of changes for Jammu and Kashmir (JBaK) and the Ladakh region, The Indian Express has learnt. According to sources, the

Army is considering raising the 72Division – which was to orig-inally function under the 17 Mountain Strike Corps (MSC) based in Panagarh (West Bengal)

Northern Command.

Adivision has approximately 14,000 to 15,000 troops. However, instead of recruiting additional manpower, the Army is likely to reorganise existing personnel for deployment in the new division from other formations.

A strike corps is responsible for offensive trans-border action Currently, the Army has four strike corps — the Mathura-based 1 Corps, Ambala-based 2 Corps. Bhopal-based 21 Corps. and 17 MSC in Panagarh. However, till 2021, only the 2-pronged strategy

THE DECISION is part of overall redeployment changes being planned in the Northern Command. with a two-pronged strategy focused on east-ern Ladakh amid the standoff along the LAC with China, and on ensuring no gap in training of strike corps elements. China. The other three were fo

the strike corps for the mountains facing China. The 1 Corps and 17 Corps were restructured to focus on the northern and eastern bor-ders to tackle Chinese threats.

The role of the 1 Corps was reoriented to focus on the north-ern borders with China with two infantry divisions. The 17 Corps CONTINUED ON PAGE 2

SARATH REDDY STATEMENT IN EXCISE POLICY CASE

3 months before Keiriwal arrest. ED no to approver's visit abroad: 'May not return to support case'

Court allowed Reddy to go; ED said his absence will seriously affect probe





P Sarath Chandra Reddy; Delhi CM Arvind Kejriwal

ive director of Hyderabad-based Aurobindo Pharma, P on April 25, 2023, about his al-leged meeting with Kejriwal who purportedly told him about

in Delhi, then presided over by Special Judge Mr Khagani, al-Jowed Reddy to turn approver and gramed him pardon. On March 19 this year. On March 19 this year, day later, the case was taken over by Special Judge Knweri Baweja. Court records show that as months after he turned approver and three months before and three months before and three months before Gejriwal's arrest, the ED ques-ioned the approver's intentions. The agency expressed "apprehensions" that Reddy would not return to "support" its case if he

SC to hear CM plea against HC order on arrest tomorrow

EXPRESS NEWS SERVICE NEW DELHIL APRIL 13

THE SUPREME Court is scheduled to hear Delhi Chief Minist Arvind Kejriwal's plea agai the High Court's decision to

hold his arrest in the excise policy case, on April 15. The matte has been listed before a two judge bench of justices Sanji Barbert of Judge here of the policy of the po

Iran seizes cargo ship linked to Israel, 17 Indians in crew

EXPRESS NEWS SERVICE

ANIAN COMMANDOS nturday seized an Israeli-affili-ted container ship carrying 17 dian crew members, the latest dian crew members, the latest icalation in West Asia's spiralling insions in which New Delhi has ow found itself caught up. Members of the paramilitary evolutionary Guard rappelled

wn from a helicopter onto the ortuguese-flagged MSC Aries ear the Strait of Hormuz and, ac-

sear the Strait of Formuz and, ac-ording to state-run IRNA news agency, were taking the ship into The seizure followed a sus-sected Israeli strike this month or an franian consular building of the search of the strain of the Guard Ceneral, Iran had vewed to awenge the strike.

The ship is associated with

sed Zodiac Mar diac Maritime is part of Israeli lionaire Eyal Ofer's Zodiac



Tracker shows path of the seized MSC Aries in Strait of Hormuz, Reuters

Group, Geneva-based MSC later

Group, Geneva-based MSC later acknowledged the seizure and said a total of 25 crew members were aboard if the vessel. BNAS and were aboard the vessel. BNAS and varieties of the seizure and carried out the attack. Sources in New Delhi said there are 17 Indian nationals on board, and that officials were in touch with Tehran for the security, welfare and early release of vity, welfare and early release of



Revolutionary Guard commandos rappel down from a belicopter onto the ship on Saturday.

'Gangrapes at TMC office': NHRC submits report on Sandeshkhali

Police told victims to compromise with perpetrators: Report

RAVIK BHATTACHARYA

WUMEN ALLECEDLY gangraped at a Trinamool Congress (TMC) office, victims told by police to reach a compromise with perpetrators, young girls sent away from the village to keep them safe — the National Human Rights Commission (NHBC) has made

the rights body after it took suo motu cognisance of the allega-tions, and is based on a voit to the common of th

and said the report has been pre-sared at the party office.

The report lists Shibu Prasad

the rights body after it took suo Hazra, Uttam Sardar and Ami Ali Gazi, close associates of su Ali Gazi, close associates of sus-pended TIMC strongman Sheiki Shahjahan, as the main accusee The three, as well as Shahjahar are currently under arrest. Shahjahan first made head lines in the beginning of Januar when an Enforcement Directoral

ALONG ERODE-TIRUPPUR HIGHWAY

Migrant labour, Iharkhand dhaba, Ukraine war tell a 2024 TN story

With demand down, Tamil Nadu's Kongu region faces labour shortage - and sees businessmen talk of change

P VAIDYANATHAN IYER ODE, TIRUPPUR, IMBATORE, APRIL 13

Nadu that accounts for more than half of India's garments exports, on the Erode-Tiruppur highway, Mohamed Sadig Khan's dhaba stands out for its name: Jharkhand-

UP Dhaba, He ha om his home state Jharkhand,

THARKHAND UP DHABA The Jharkhand-UP dhaba on the Erode-Tiruppur highway

garment factories, hotels and restaurants, and even in agricul-

ARMY COACHING GROUND ZERO IN RAJASTHAN Agnipath turns business cold in Nagaur, heats up poll campaign

Opp targets recruitment scheme; BJP tries to dodge question, Rajnath suggests changes in policy possible

PARUL KULSHRESTHA

THE HOARDINGS put up by THE HOARDINGS put up by academies peomising to help you get into the Armed Forces proaches Kuchaman city in Nagaur district. The city's en-trance gate has a welcome sign: 'Shikisha ki Nagai Kuchaman (Education City Kuchaman)'. Past those gates though Nachaman ki almost high ghost buchaman ki almost ng ghost passing sangaran sangaran Nachaman ki almost ng ghost passing sangaran sangaran Nachaman ki almost ng ghost ng ghost Nachaman ki almost ng ghost ng ghost ng ghost ng ghost ng ghost ng g

tutes and hostels a reflection of

2014



Days before polling, two killed in fresh violence in Manipur

SUKRITA BARUAH

IN Aviolent flare-up after a period of relative peace lasting over 40 days, two persons were killed on Saturday morning in an area at the border of Meitei-majority Imphal East district and Kuki-Zomi-ma-

jority Kangpokpi distrintations identified the victims as Kamminlal Lupheng (23) and Kamlengas Lunkim (22), both residents of Kangpokpi. A senior police officer confirmed that there was firing in the

rea, and said two persons are uspected to have died but the bodies haven't been found yet. Purported videos of the

killings — police said the vides are prima facie from Saturday showed the bodies being stamps on, disfigured and dragged. According to sources, the

was heavy cross-firing between two armed groups at about 8 and The incident took place in a area under the jurisdiction Maphoudam police station Imphal East district, where the districts of Imphal East Kangpolepi, and Naga-majori Ukhrul meet.

The Committee of Trib

Unity, a Kuki-Zomi group based in Kangpokpi district, called for a 24-hour shutdown in the dis

India's football map skewed, 65% of top players from just 5 states: Study

MIHIR VASAVDA

LIKE HIS peedecessors, FIFA pres-ident Gianni Infantino was left searching for answers during a visit to India in October 2022. It's a country of more than 1.3 It's a lountry of more than 1.3 talent in India," he remarked. It wasn't the first time a di-rect correlation was made be-tween the country's burgeoning.

population and its sporting suc-cess, or the Jack of it. Seen through this prism, India's re-peated failure to find 11 world-class footballers has mystified observers at home and abroad. However, a new study has some answers.

some answers.
Research conducted by
Richard Hood, UEFA 'A' and AFC
Provide free couch and former
All India Football Federation
(AIFF), has revealed that in a
sprawding country of a billionthe elite-level footballers hail
from only five states — Manipur,
Mizoran, West Bengal, Funjab

tion, as per the 2011 Census approximately 12.43 crore.

a total of 1,112 - who have played for India in the junior and senior national teams, and the top two divisions of the domes-

tic leagues in the last 22 years. tic leagues in the last Z2 years.
To further extrapolate this
data, Hood's analysis showed
that nearly 90 per cent of India's
that per year of the states and one city — Greater
Mumbai, Kerala, Tamil Nadu,
Meghalaya and Sikkim in addition to the five states mentioned
above — whose collective population was a little over 25 crore



ent of its best footballers The tiny states of Manipur and Mizoram have contributed

and Mizoram have contributed most to India's player pool, accounting for almost 31 per cent of elite-level footballers in the large of the per cent of the p

lar sport has made virtually no introads into the densely-populated Hindi heartfand. See that the pattern in India is not different from most countries, including France, Argentina and Brazil, where a handful of pockets produce a majority of players.

where a handful of pociets pro-duce a majority of Jalyers. However, for a country that handful of the house of the house handful of the house had struggles to form a team that can beat a war-rawaged nation like Afghanistan, Hood hoped the re-search could help "identify areas that require targeted interven-

strategic talent identification and development efforts, tai lored to leverage unique

ing participation.
CONTINUED ON PAGE 2

India's football map skewed, 65% of top players from just 5 states: Study

PAGE 1 ANCHOR

MIHIR VASAVDA

MUMBAI, APRIL 13

LIKE HIS predecessors, FIFA president Gianni Infantino was left searching for answers during a visit to India in October 2022. "It's a country of more than 1.3 billion, so there must be enough talent in India." he remarked.

It wasn't the first time a direct correlation was made between the country's burgeoning population and its sporting success, or the lack of it. Seen through this prism, India's repeated failure to find 11 world-class footballers has mystified observers at home and abroad.

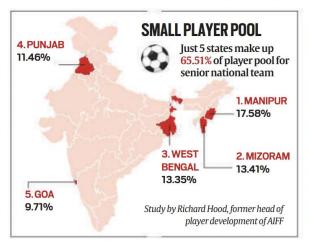
However, a new study has some answers.

Research conducted by Richard Hood, UEFA 'A' and AFC Pro licence coach and former head of player development of All India Football Federation (AIFF), has revealed that in a sprawling country of a billionplus people, over 65 per cent of the elite-level footballers hail from only five states — Manipur, Mizoram, West Bengal, Punjab

and Goa — whose total population, as per the 2011 Census, was approximately 12.43 crore.

These are the male players — a total of 1,112 — who have played for India in the junior and senior national teams, and the top two divisions of the domestic leagues in the last 22 years.

To further extrapolate this data, Hood's analysis showed that nearly 90 per cent of India's footballers hailed from nine states and one city — Greater Mumbai, Kerala, Tamil Nadu, Meghalaya and Sikkim in addition to the five states mentioned above — whose collective population was a little over 25 crore



according to the 2011 Census. In other words, about 20 per cent of India's population contributes to 90 per cent of its best footballers.

The tiny states of Manipur and Mizoram have contributed most to India's player pool, accounting for almost 31 per cent of elite-level footballers in the country, followed by West Bengal (13.35 per cent), Punjab (11.46 per cent) and Goa (9.71 per cent).

In addition, of the 152 players who have played for India since 2002, almost 80 per cent came from just six states and one city (Greater Mumbai), with Punjab leading the chart.

So, if one were to draw India's

football map, there would be a giant hole in the middle, indicating that the world's most popular sport has made virtually no inroads into the densely-populated Hindi heartland.

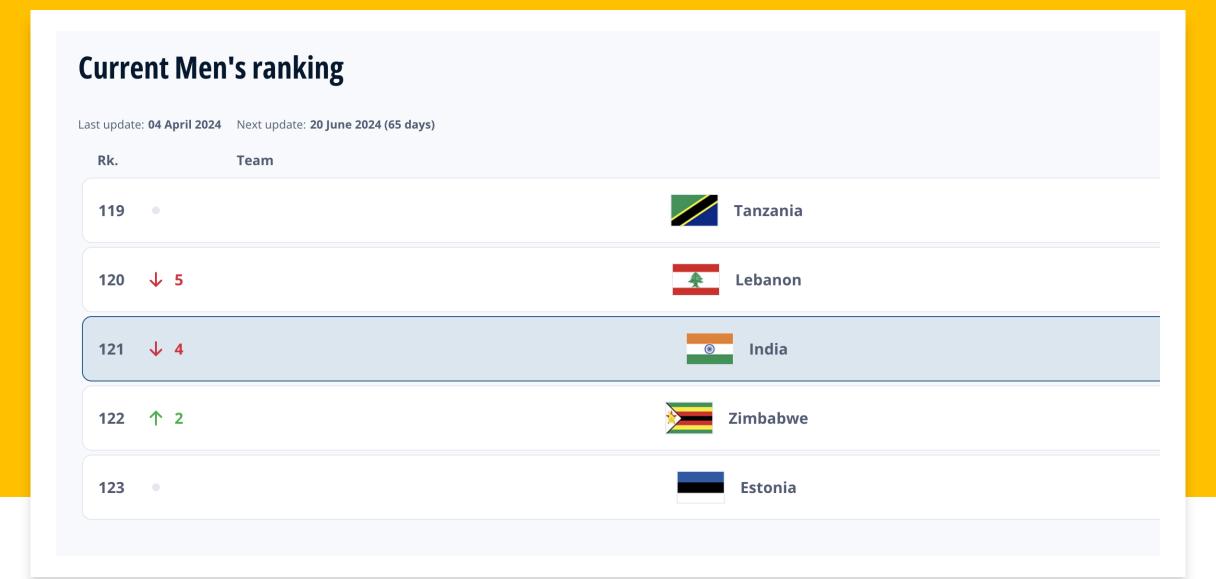
Hood underlined that the pattern in India is not different from most countries, including France, Argentina and Brazil, where a handful of pockets produce a majority of players.

However, for a country that has a poor scouting system and struggles to form a team that can beat a war-ravaged nation like Afghanistan, Hood hoped the research could help "identify areas that require targeted interventions". "This could lead to more strategic talent identification and development efforts, tailored to leverage unique strengths and address the specific challenges of different regions," he noted.

The project is aimed to examine the "birthplace effect" in Indian football. It looks at how "a range of environmental, social and infrastructural factors, such as access to quality coaching, facilities, and competitive opportunities, as well as socio-economic and cultural aspects" have encouraged or hindered sporting participation.

CONTINUED ON PAGE 2

epaper.indianexpress.com



Nickname(s) The Blue Tigers

Association All India Football

Federation (AIFF)

Confederation AFC (Asia)

Sub-confederation SAFF (South Asia)

Head coach Igor Štimac

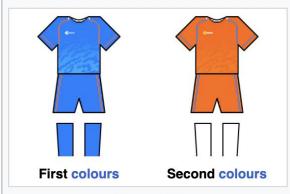
Captain Sunil Chhetri

Most caps Sunil Chhetri (150)^[1]

Top scorer Sunil Chhetri (94)^[1]

Home stadium Various

FIFA code IND



FIFA ranking

Current 121 **V** 4 (4 April 2024)^[2]

Highest 94 (February 1996^[2])

Lowest 173 (March 2015^[2])

First international

Pre-independence:

Australia 5-3 India

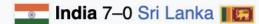
(Sydney, Australia; 3 September 1938)

Post-independence:

India 1-2 France

(London, England; 31 July 1948)

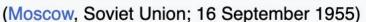
Biggest win



(Bangalore, India; 7 December 1963)

Biggest defeat

Soviet Union 11-1 India



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)

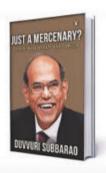
SAFF Championship

Appearances 13 (first in 1993)

Best result Champions (1993, 1997,

1999, 2005, 2011, 2015,

2021, 2023)



Just a Mercenary? Notes From My Life and Career

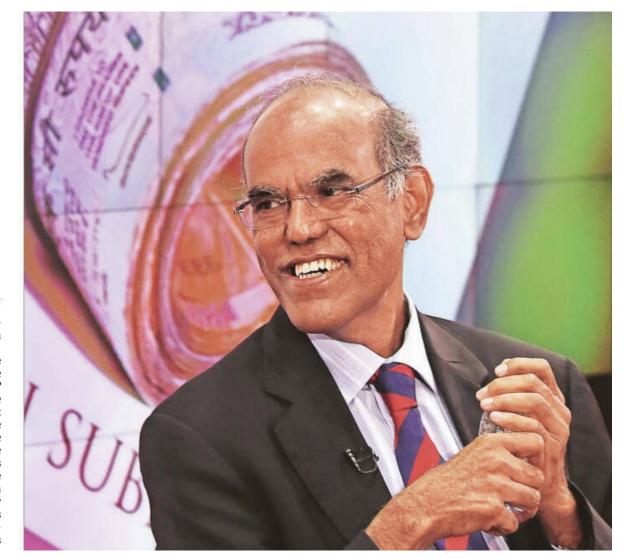
Duvvuri Subbarao Penguin Random House Pp 435, ₹799

ship between the people's representatives and the bureaucracy. It is a situation where realpolitik trumps idealism.

Why does the book relate to people outside civil services? Why should we be interested in someone's journey at all? The answers lie in the strength of the book. The charm of the book is that

> narrative disappears the moment the choices are thrown open, challenges are discussed and the morality of the situation is weighed in. Suddenly these become our lives

this person at the core of the S VERY AND THE AN FEEL HIS NS AS THE GO BY. -universal and relat-VERFUL able. As the writer reflects ATIVE,



IMF chief Kristalina Georgieva wins second term

BLOOMBERG April 13

KRISTALINA GEORGIEVA WON a second five-year term as the head of the International Monetary Fund, allowing her to continue leading the crisis lender as it confronts challenges including lower global growth prospects, climate change and distressed debt in developing nations.

The decision came after several discussions between Georgieva, who was the sole candidate for the job, and the IMF executive board, the fund said in a statement.

The board commended Georgieva's "strong and agile



IMF MD Kristalina Georgieva

REUTERS

leadership" and said that it looks forward to continuing to work with her.

The announcement was

made just before IMF and World Bank spring meetings in Washington next week, which are expected to draw thousands of delegates, observers and journalists from the fund's 190 member countries. Now that it's known Georgieva will stay on as the IMF's managing director, visitors can focus on economic issues rather than the IMF's internal workings.

A Bulgarian economist whose current term started in 2019 and runs through the end of September, Georgieva received the backing of European Union finance ministers last month, including France and Germany.

The leader of the Washington-based fund has always been a European chosen by European nations, a post-World War II understanding with the US, which in turn chooses the president of the World Bank.

Georgieva was the World Bank's chief executive officer before becoming the chief of the IMF.

Georgieva, 70, led the fund's efforts to aid indebted countries through the pandemic and has more recently warned about the global economic impact of trade fragmentation caused by worsening US-China relations. She's also advocated re-balancing the representation of countries at the IMF, where members like China and India have voting shares much smaller than their share of global economic output.

Abbreviation	IMF
Formation	27 December 1945; 78 years
	ago
Туре	International financial
	institution
Purpose	Promote international
	monetary co-operation, facilitate international trade,
	foster sustainable economic
	growth, make resources
	available to members
	experiencing balance of payments difficulties, prevent
	and assist with recovery from
	international financial
	crises ^[1]
Headquarters	700 19th Street NW,
	Washington, D.C., U.S.
Coordinates	38°53′56″N 77°2′39″W
Region	Worldwide
Membership	190 countries (189 UN
000-1-1	countries and Kosovo) ^[2]
Official language	English ^[3]
Managing Director	Kristalina Georgieva
First Deputy Managing Director	Gita Gopinath ^[4]
Chief Economist	Pierre-Olivier Gourinchas ^[5]
Main organ	Board of Governors
Parent organization	(d) United Nations ^{[6][7]}
Budget (2022)	\$1.2 billion USD ^[8]
Staff	2,400 ^[1]

n its ruling in March, the Supreme Court brought to light the unholy nexus of and local contractors responsible for the felling of 6,000 trees in the ional Park in Uttarakhand. This state of affairs and laws including the wildlife Protection Act, 1972, Project Tiger, and the Forest (Conservation) Act, 1980, the state's main interest issue, the states 8 main inverest remains increasing revenue. The illegal destruction of trees in Jim Corbett can be seen in contravention of the 198 Supreme Court judgment in Rural Lingation and Entitlement Kendra vs. State of Untar Pracesh, which said that "economic growth cannot be achieved at the cost of environmental destruction and people's right to healthy

The judgment National and State forest authorities have leaned on ecotourism to simultaneously ecotourism to simultaneously attain conservation goals, enhance livelihoods of local people. In its recent judgment, instead nate for the properties of the properties of the properties of the properties of the generation, the Supreme Court said that the approach must be of anthropocentrism. The court directed the banning of tiger constitution of a committee to constitution of a commit explore the feasibility of permitting tiger safaris in peripheral areas in not just Jir erbett, but across India. It also disagreed with the 2019 guidelin of the National Tiger Conservation Authority permitting a tiger safari on the lines of a zoo in a national park. The court stressed that tiger should be sourced from the same landscape as where the safari is being conducted and not outside



Anwar Sadat teaches internations law, with a Email: sadatshaziasi

The Court's

the cost of

recover the

well-defined

assess the damage done to

the green cover

of Jim Corbett

restoration and

same appears to

be a mirage in the absence of

for policymakers tackling environmental problems. The principle says "where there are threats of serious or irreversible damage, lack of full scientific certainer, shall not be testine.

Teason for postponing
cost-effective measures to prevent
cost-effective measures to prevent
on banning safaris in core areas,
the Court invoked this principle to
the contract invoked this principle and
said, "In salient respects, the
principle applies to biodiversity
environment. Myers had
said, "In salient respects, the
principle applies to biodiversity
environmental problem. This is
because the muse extinctioneds
unchecked, not only eliminate hall
or more species but will leave the
biosphere impoversished for at
International Union for
International Union for certainty shall not be used as a

International Union for Conservation of Nature's Red List of Threatened Species monitors 1,212 animal species in India. In 2021, it found that 12% of them are endangered. According to a report of the Centre for Science and nent in 2021. India has Environment in 2021, India has lost 90% of the area under its four biodiversity hotspots. The precautionary principle therefore applies not only in the case of tigers, but also other species, especially endangered ones.

What the court missed However, the Court's decision to assess the damage done to the green cover of Jim Corbett so as to identify the cost of restoration and recover the same from the errant individuals and officers appears to make the cost of restoration and well-defined methodology. Recovering the cost of restoration Recovering the cost of restoration does not amount to necessarily recovering the loss of the ability of the environment to provide goods the environment to provide goods and services. As per the European Liability Directive 2004, conservation status of natural habitat means the "sum of nces acting on a natural habitat and its typical species that

the precautionary principle is becoming an established principle arvival of its typical species." In India, the framework of which predated the T.N. Godavarman case (1996) was aimed at replacing lost natural

forest with compensatory plantations. The two choices which are supported legally and institutionally and serve as the background for the valuation of background for the valuation of forest land in India are now compensatory afforestation levy and net present value (NPV). The levy is essentially a form of replace the forest land which was lost as a result of diversion of forest towards non-forestry use. Since the levy is found to be ground the lost, the Casulating mond the lost, the Casulating good the loss, the Court introduced the NPV in 2002 as an additional payment obligation. But both these methodologies do not rightly account for the correlation

environmental goods and services. In the context of the growing degradation of biodiversity hotspots and the support to revenue-generating eco-tourism, a valuation method which is based valuation method which is based on ecosystem services (food, water, and services regulating the climate and floods, etc.) is a must. climate and floods, etc.) is a must people obtain from natural ecosystems in contrast with man-made structures. The Court could have set a precedent by saying that ecosystem services are more revenue than eco-tourism or more revenue than eco-tourism or raised the need of putting in place a precise law and policy relating to ecosystem services. The reasoning provided by the International Court of Justice (ICJ) in Costa Rica

between the removal of trees and the harm caused to other

v. Nicaragua (2018) could have been used to understand the methodologies in evaluating damage to the environment. The ICI asserted that damage to the environment, and the consequent loss of the ability of the ent to provide goods and

An offer, an uproar, and a rejection

The Congress was wise in rejecting the SDPI's offer in Kerala

STATE OF PLAY

Biju Govind

n April 1, the presi-dent of the Kerala unit-cratic Parry of India (SDP), Muvattupuzha Ashraf Moulvi, held a press conference and gress in the State in the Lok Sabha elections. The SDPI is the political arm of the pro-

(PFI).

Congress leaders were guarded in their response. The convener of the Congress-led United Democratic Front (UDF), M.M. Hassan, stressed that the party would hold discussions on whether or not to cussions on whether or not to accept the support offered. The Leader of the Opposition, V.D. Satheesan, clarified that the UDF had not held any dis-cussions or reached any un-

the Unit and not held any dis-derstanding with the SDPI. Congress leader Ramesh. Chemithial pointed out that the support of the support of the duals, not parties, voted during elections and the party would not refuse wotes from the support of the support of the Congress had not had any dis-cussions with the SDPI. As expected, the Bharathy a dithering an opportunity to at-tack the Congress. BIP Sate chief K. Surendran questioned hi, who is seeking re-election from Wayanad, to clarify his stance on the purty's endorse-tance of the purty's endorse-ter of the supportunity of the support of the purty is the support from Wayanad, allegade that from Wayanad, alleged that the PFI was involved in the killings of Hindus and Christians and was implicated in aligning with an outfit that is trying to "disintegrate the na-



tion," the Congress was be-traying citizens, he said.

The State secretary of the ruling Communist Party of In-dia (Marxist), M.V. Govindan, also criticised the Congress in a similar vein. He said that the Congress had a history of forming the Col.e88 (an acroforming the CoLeBi (an acro-nym for Congress-League-BJP alliance) and was now prepared to receive support from another controversial political element. Chief Minister Pinarayi Vijayan stressed that the statements of Congress lead-ers revealed a clear deal bet-ween the Congress and the

SDPI.
The controversy also played out at the national le-

played out at the national le-vel, with Union Home Minister Amit Shah and Union Minister Amit Shah and Union Minister Amit Shah and Union Minister Islaming out at the Congress. Four days after the SDP's press conference, recognising both Hindus and Christians, the Congress leadership re-jected the offer of support stressed that the Congress saw both minister is an activity of the same coin Citizens vote as individuals and the UDF individuals and the UDF hoped to get their endorsement on the merit of its manif-esto and political agenda, he

Whatever be the Congress's stand, UDF candidates perceive the SDPI's votes as cru-cial in a tight contest, not only

in the Malabar region but also in some constituencies in south Kerala. The SDPI holds cluding Ponnani, Malappuram, Vadakara, and Kannur cluding Formani, Malappuin the 2044 parliamentary
polls, it contested 20 seats and
garnered 1.7% of the votes
polled. The party also finished
ments — Malappuram and
Vengara — in the Malappuram
Lok Sabha constituency. But
your property of the same and the same and
the sabha constituency. But
you contested only 10 seats, securing 0.4% of the vote share.

Before the amouncement
of the Lok Sabha elections, the
with the theme "Reclaiming
the country' and raised issues
such as protection of constitucensus, withdrawal of anti-people laws, conservation of federailist principles, correction.

eralist principles, correction of anti-farmer policies, and a solution to the unemployment problem. However, it re-frained from fielding candi-dates, possibly due to scrutiny following the ban on the PFI under the Unlawful Activities

accepted the offer of the SDPI, they would have faced an elec-toral setback in Kerala. The party did not allow the controfor long. By keenly observing reactions and making a quick decision, it stopped its rivals from hijacking the political agenda at both at the State and national level. But the jury is still out on whether the damage-control exercise will help it reap electoral dividends.

According to British

Fertility levels drop below one in many Asian nations Couples choosing to not have children, citizens opting to remain single, and spiralling costs to raise children may all have contributed to the dip

any countries in East and Southeast Asia are in the middle of a population crisis, with fewer births every year and record-low fertility rates. In and record-low fertility rates. In March this year, several hospitals in China stopped offering newborn delivery services due to debut the desired for the desired for the desired for the fortility rates in South Korea hitting rock bottom, the city of Seongnam, the fourth largest in the country, resorted to hosting mass blind dates hoping that the falling birth rates would

reverse.
This was not always the case.
Between 1950 and 1970, fertility
rates in East Asian and Southeast
Asian countries ranged from 3.5 to
7.5. The total fertility rate (TFR) is the average number of children a woman is expected to have in her lifetime. A TFR of 2.1 (the 'replacement level') is required to ensure that the population size remains

South Korea, Singapore, Hong Kong, and Taiwan - the fertility rates are lower than one. This means that while the majority of women in these countries have on y one child, many are also not choosing to have children, pulling down the average below one. For instance, in South Korea, the TFR slid to a record low of 0.72 in 2023 while in Hong Kong, the TFR was 0.701 in 2022. Both these countries

raine, Finland, Italy, and Spain - of these countries which also have among versed yet.

the lowest TFRs in the world cur-rently (Chart 2). For instance, in a span of 50 years, China reduced its TFR from 6.51 (1968) to 1.16 (2021) through various policies, while Spain's TFR came down gradually from 2.87 to 1.28. India's TFR also witnessed a drop from over 5.7 to 2.03 in the same period, though not as sharp as that of China's.

The sharp fall in China's TFR is attributable largely to policies its government adopted to control government adopted to control population growth. South Korea's slogan in the 1980s, "Even two children growth are to the control of the contr

measures.

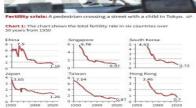
The drastic drop in fertility rate can also be attributed to women now having more opportunities to build a career, dropping marriage rates, the spiralling cost of raising a child, and income lost when a pregnant woman's career is inter rupted, according to the think

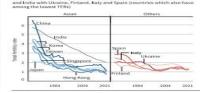
tank, East-West Centre.

Poor fertility rates lead to an imbalance in the population, with older people forming a larger share. As of 2023, a third of the population was aged over 65 in Japan and by the early 2030s, the share of pe ople aged over 65 will increase to 30% in South Korea and Hong Kong. Chart 3 shows the year when about 5%, 15%, and 30% of a country's population was or will be aged over 65. While countries took many years to reach the 15% mark from 5%, they are estimated

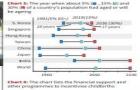
mark from 5%, they are estimated to reach the 30% mark in a relatively quicker manner, indicating the state of the state o of these countries haven't re-

And then it was less than one





s, World Population Prospects, and World Bank



South Korea

500,000 won /month 2 million wo 3 million won For giving birth to twins at daycare centers Hong Kong HKD 20,000 fong Kong Priority subsidised

ternity leave

entres and allowances

ntil the child is aged 2 er child from age 3 rough high school age

FROM THE ARCHIVES The Frindy.

FIFTY YEARS AGO APRIL 15, 1974

Big-scale fighting between Syrian and Israeli troops

Damascus, April 14: Syrian forces to-day foiled an Israeli attack on Syrian positions on Mount Hermon and air defence batteries shot down three Israeli warplanes, a Syrian military communique said. Israeli losses in to-day's fighting, which

Israell iosses in to-day's fighting, which started at 5:5 a.m. (8-45 IST), were estimated at 50 troops killed or wounded according to the communique. Including the three planes shot lisraell warpianes since the last October Arab-Israell warpianes since the last October Arab-Israell warpianes since the last October Arab-Israell warp the communique, fighting was still continuing five hours later between syrian at several places on the Golan Heights front. According to military sources in Damascus, the Syrians have selzed new positions previously held by the Israelis in Mount Hermon. The the Syrians out of those positions and recapture them.

soldiers discovered the Syrian force just before dawn to-day and a fierce battle began at around 4-15 local (07-45 IST).

Israeli forces claimed to-day to have beaten off another Syrian attempt to occupy key northern ridges, providing excellent strategic and observation posts, on the 2,500 metre high snow-capped Mount Hermon at the northern end of the Golan Front.

The fighting for the ridges, involving Israeli fighter planes as well as Syrian commando units backed by artillery, is seen here as marking a definitive end to the uneasy Golan Front truce imposed by the United Nations Security Council

An official spokesman announced to-day that an Israeli army unit last night wiped out a Syrian unit, believed here to have been a company of about 30 men, which took up positions high on

A HUNDRED YEARS AGO APRIL 15, 1924

Pirates in China

Hongkong, April 14: The combined meeting of China coast officers and marine engineers guilds has decided to suspend the Hongkong Kingmoon Service until naval escorts are

provided against attacks of pirates.

And then it was less than one

The data were sourced from national statistical organisations, World Population Prospects, and World Bank



Fertility crisis: A pedestrian crossing a street with a child in Tokyo. AP

Chart 1: The chart shows the total fertility rate in six countries over 50 years from 1950

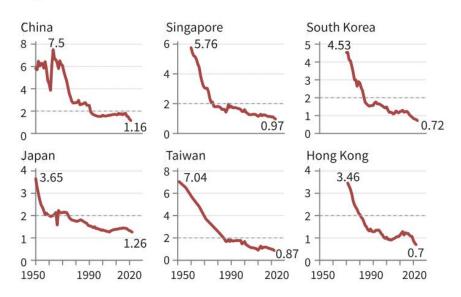


Chart 3: The year when about 5% (■), 15% (■) and 30% (■) of a country's population had aged or will be ageing

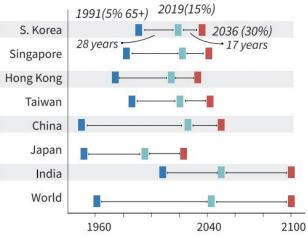


Chart 4: The chart lists the financial support and other programmes to incentivise childbirths

South Korea	
1 million won /month	For parents with a baby <1 year
500,000 won /month	For parents with children between 1 and 2
2 million won	Cash bonus for each child born
3 million won	Cash bonus for second child or more children
5 million won	For giving birth to twins
	Hourly child care services at daycare centers
Hong Kong	
HKD 20,000	For each baby born to a parent who is a permanent resident of Hong Kong

Chart 1: The chart shows the total fertility rate in six countries over 50 years from 1950

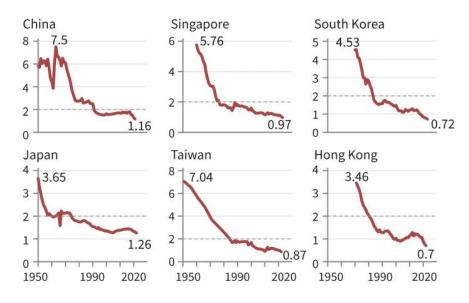
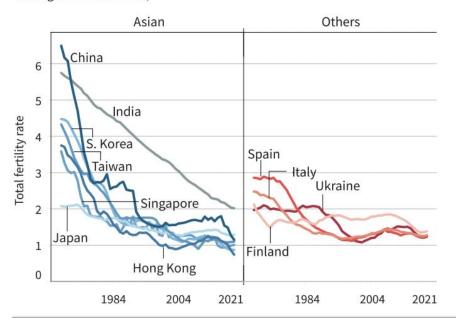


Chart 2: The chart compares the TFR of the six countries mentioned above and India with Ukraine, Finland, Italy and Spain (countries which also have among the lowest TFRs)



2010 210

Chart 4: The chart lists the financial support and other programmes to incentivise childbirths

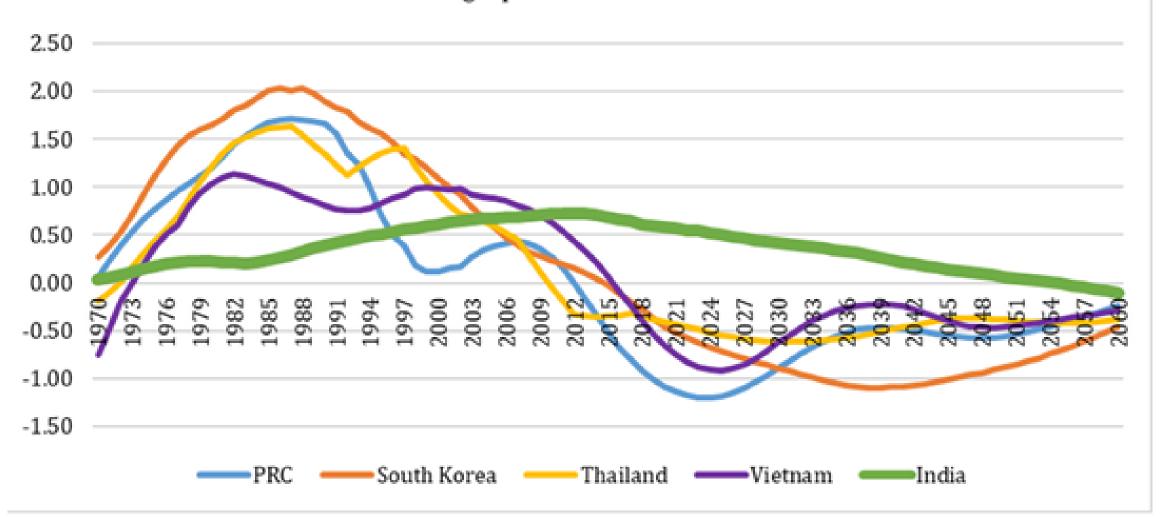
1 million won /month	For parents with a baby
I IIIIIIIOII WOII / IIIOIIIII	<1 year
500,000 won /month	For parents with children between 1 and 2
2 million won	Cash bonus for each child born
3 million won	Cash bonus for second child or more children
5 million won	For giving birth to twins
	Hourly child care services at daycare centers
Hong Kong	70
HKD 20,000	For each baby born to a parent who is a permanent resident of Hong Kong
	Priority subsidised housing
	Increase in childcare centres and allowances
Singapore	
	Baby bonus cash gift
SGD 11,000	For first and second child
SGD 13,000	For third, fourth child and subsequent children
	Special savings account
	Govt. paid maternity & paternity leave
Japan	
15,000 yen	Per month allowance until the child is aged 2
10,000 yen	Per child from age 3 through high school age
30,000 yen	For the third child and subsequent children through high school age

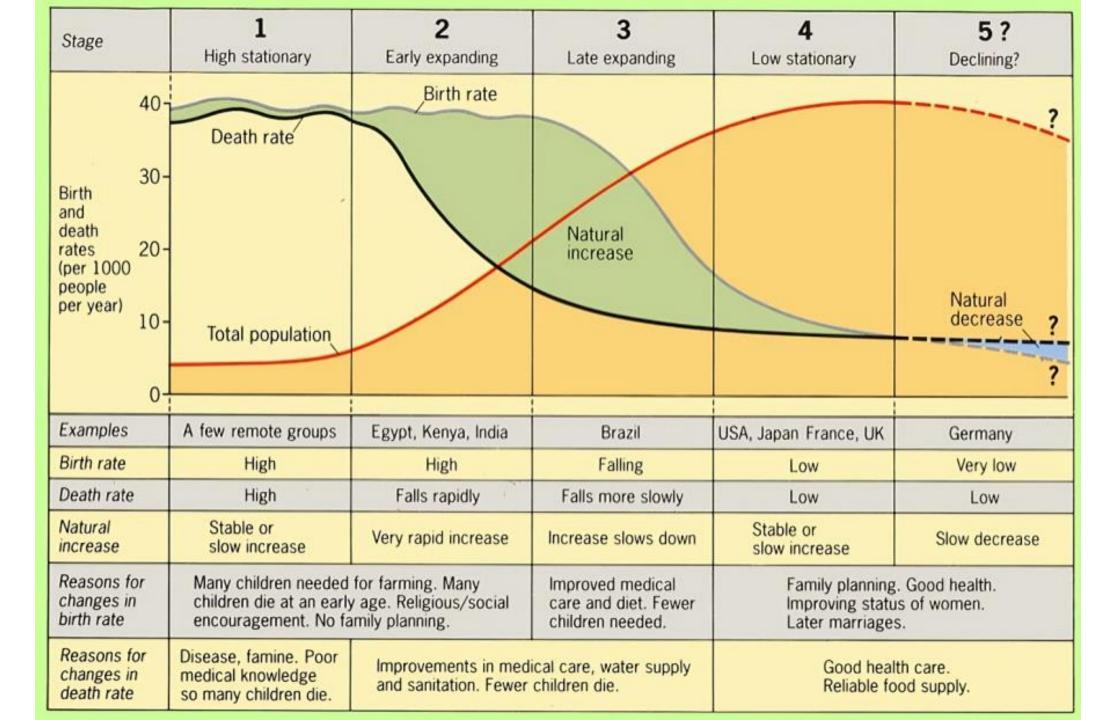
It shifts the focus to a crucial but lesser-discussed aspect, declining fertility rates, which according to the Lancet Report is projected to go down to 1.29 by 2051.

The government's projected Total Fertility Rate (TFR) for the period 2021-2025 (1.94) and 2031-2035 (1.73) is higher than estimates from The Lancet study and NFHS 5 data.

This suggests that India's population may stabilise below 1.7 billion earlier than 2065.

Demographic Dividend: India vs. Others





What are the Challenges of Demographic Transition in India?

Dependency Ratio Shift:

Uneven Transition Across States:

Labour Productivity and Economic Growth

What are the Opportunities of Demographic Transition in India?

Enhanced labour Productivity:

Reallocation of Resources

Increased Women Participation in Workforce:



- 2. India is regarded as a country with "Demographic Dividend". This is due to (2011)
- (a) Its high population in the age group below 15 years
 - (b) Its high population in the age group of 15-64 year
 - (c) Its high population in the age group above 65 years
 - (d) Its high total population



Total Management

Death of two Kuki-Zo people sparks protests





Fertility levels drop in many Asian nations Region faces a population crisis





Mavawati vows Statehood for western U.P.

party would take steps to

make western Uttar Pradesh a separate State if voted to power at the Centre. She also advocated for the need for unity among Muslims and members of Jat community in the region. » PAGE 2



Police to step up security for A.P.

VIJAXWADA
Andhra Pradesh
Director-General of Police K.V.
Rajendranath Reddy has asked
the police department to step
up security for Chief Minister
V.S. Jagan Mohan Reddy after
the latter was injured in a
stone-throwing inclined uring
a poli carpanjaji. Wijayawada
on Saturday. 9 PAGE 3

Ex-Punjab CM, Kanhaiya in Congress list

NEW DELHI

Former Punjab Chief Ministe Charanjit Singh Channi and former Jawaharlal Nehru Iniversity students' union chie Kanhaiya Kumar are among the 10 Lok Sabha candidate that the Congress announced on Sunday. In Punjab, Mr.

Need a 'strong govt': Modi at BJP manifesto launch

PM says a stable government with a resounding majority is imperative in times of global unrest

Says the 'Sankalp Patra' promises a govt. that will fortify the nation's economy and propel it forward

It is India's time for exponential growth, reads a letter by Modi enclosed with the manifesto

n Sunday when the conflict in West Asia appeared to be escalating, Prime Minis-ter Narendra Modi said that a "strong government with a full majority was ne-cessary" in an uncertain international situation that exists currently, saying his government had time and gain managed to bring ack Indians stuck in conflict situations abroad

Mr. Modi said this while releasing the BJP's manifesto at the party's headquar-ters, but avoided any explicit mention of specific international conflicts.

"Today, there is a cloud of uncertainty and tension looming over the world. There are conflicts evewhere. In such an hour crisis, the safety of the Indiane living in conflict reformation countries are projectly. In times of global unrest, the necessity for a stable government with an unequivocal majority in in-diance of the stable of the pronounced. The BIP re-mains dedicated to form-ing a government that will fortify the nation's economy and propel it towards progress and develop-ment. This 'Sankalp Patra' from the BJP promises such a government. India, as a global ally, will persistently endeavour for the welfare of humanity. The Bharatiya Janata Party steadfastly takes bold and challenging decisions in the nation's interest, prioritising the country over the

party itself," he said. 'India's time'

Modi addressed to the country, which expanded on this being "India's time"

Red Fort, I had said, 'Yahi Samay hai, Sahi Samay hai I'This is the time, this is the correct time]'. Today, ma-ny respected voices across the globe are also saying "During an address from the ramparts of the

an important player in the global efforts to create a better future," he wrote.

He added that the Na-tional Democratic Alliance (NDA) government led by him had positioned India as a "Vishwa Bandhu" (a

friend to the world), but that it was also a govern-ment that could also take "big and tough decisions in the interest of the coun-

Universal friend
The BJP's manifesto for the
Lok Sabha polls is entitled
"Modi ki Guarantee 2024,
committed to building viksit Bharat by 2047", and
terms the section on foreign policy as "Modi ki Guarantee for Vishwa Bandhu Bharat" or the universal friend. It states that the Modi government has managed to evacuate 1.5 crore Indians stuck in con-

In it, apart from stating that the Modi government that the Modi government in the past managed to evacuate 1.5 crore Indians stuck in conflict zones, it is said: "We have established Bharat as a reliable, trusted and dependable voice glo-bally in the last 10 years. We have demonstrated sharat's independence of the last of heavely. Our human-centric worldview has helped to be a consen-sus builder, first responder and a voice for the Global South, it adds.

Indian nationals were evacuated from war-hit Uk-raine and Israel apart from

other conflict zones This comes as the Minis-try of External Affairs on Sunday expressed serious concern at the escalation of hostilities between Is-rael and Iran and called for an "immediate de-escala stepping back of violence and return to the path of

MORE REPORTS

Festive dip



S. Vijay Kumar

Worried over the surge

in the number of organ transplants linked to fo-

Modi's guarantee is empty jugglery of words, says Kharge

Abhinay Deshpande

Congress President Mallikarjun Kharge derided the ruling Bharatiya Janata party's (BJP) manifesto as the 'biggest jumla" and dismis-sed it as "just empty jugglery of words."

In an exclusive inter-view with The Hindu, he questioned the Narendra Modi-led NDA go-vernment's failure to such as providing two crore jobs an-nually to the youth, doubling deliver on promise

complaints or any breach of any provision of the Act or any of the rules made

ensuring Cost plus 50% on MSP for farmers, and de-positing ₹15 lakh in each bank account. He said that BJP's manifesto was silent on issues such as rising food prices and unemploy-ment. "He (Mr. Modi) did ment. "He (Mr. Modi) did not do any major work during his tenure that could have benefited the people of the country, he said.

He also said that safeguarding the Constitution and democracy was the priority of the INDIA bloc.

Iran warns Israel retaliation | Centre orders probe into foreigners receiving will trigger 'larger response'

Iran warned Israel and the United States on Sunday of "much larger response if there is any retaliation for its mass drone and mis sile attack on Israeli territo ry overnight, as Israel said "the campaign is not over

The threat of open war-fare erupting between the arch West Asian foes and arch West Asian foes and dragging in the U.S. has put the region on edge as Washington said America did not seek conflict with Iran but would not hesitate to protect its forces and lersel

Iran launched the attack



Israel and Iran's regional allies, triggered by the war

allies, triggered by the wa-in Gaza.

However, the attack from more than 300 drones and missiles, most-ly launched from inside Iran, caused only modest damage in Israel as most were shot down with the

and Jordan.

An Air Force base in southern Israel was hit, but continued to operate as normal and a 7-year old child was seriously hurt by shrapnel. There were no other reports of serious damage

reigners in the country, the Ministry of Health and Family Welfare called for close monitoring of such transplants by authorities The Mealth Ministry issued an elect to the External Affairs Ministry in of States and Union Terri-tories concerned and ac-tion on the hospitals found to be violating the rules. Sources in the Tamil Na-The Hindu on Sunday that the Centre had expressed concern ower reports of "commercial dealings" in organs being transplanted on foreigners. Luna in the registry of the National Orof States and Union Terri-

gan & Tissue Transplant Organisation (NOTTO) re-crease in foreign nationals getting organs through private hospitals. Taking into acount the Taking into acount the the Director-General of Health Services Atul Goel wrote to Director of Medi-

cal Education/Director of Health Services of all States and Union Territories to di-rect the appropriate auth-tories of the Control of the Transplantation of Human Organs & Tissues Act (THOTA), 1994, to investi-gate transplants in respect of foreign nationals. He al-to called for action on

organs as the number of transplants surges

Appropriate action In case any violation under the THOTA was made out, the authorities were tool to take appropriate action, in-cluding suspension of re-gistration for performing organ transplants, of the hospitals involved in illegal

organ transparte, hospitals involved in illegal activities.

To prevent commercial dealings in organ tran-splants, the Health Minis-try issued an alert to the Ministry of External Affairs in February this year about

transplants and possibility of violations of visa rules.

or any or the rules made thereunder.

Dr. Goel urged the health authorities to en-sure that a unique NOTTO-ID for both the donor and report titled, "In Chennai, the hearts beat for foreign-ers", exposing alleged ir-regularities in the allocarecipient of organs is gen-erated by the hospital concerned in all cases of organ tion of organs to foreign nationals bypassing Indian patients battling end-stage

patients battling end-stage organ fallure and on regis-tered waiting list.

OTTO re-vised the guidelines of or-gan allocation making it difficult for foreigners to get organs from donors or the new guidelines came into force, the number of Indian patients getting life-ficulty was a part of the revious years as per the data shared by Transplant Auth-ority of Tamil Nada.

+

Text&Context

THE MAN HINDU -

NEWS IN NUMBERS

The decrease in automobile exports from India in FY24

in percentage. Automobile exports from India declined to 45 lakh units in FY24 due to the monetary crisis in various overseas markets, according to the Society of Indian

The renewable energy capacity added by India in FY24

gigawatt (GW). India added a record renewable energy (RI) capacity in 2023-24, over 21% higher than the 15-27 GW a year earlier. But, experts say that 50 GW of RE capacity must be added annually to reach the 203 target of 500 GW renewable energy. His

The amount infused in The rising inflation equities by FPIs in the month of April

13,000 in t crore. Foreign portfolio investors have infused this amount in first two weeks of the month

rate in Pakistan according to the ADB

25 in percentage. With a high inflation rate and its economy prowing at the fourth lowest pace of 1.9% in the region, Pakistan has the highest cost of living in all of Asia, according to a new Asian Development Bank (ADB) report.

The number of drones and missiles launched by Iran on Israel

320 Israel claims that Iran fired 170 drones, more than 30 cruise missiles and more than 120 ballistic missiles, of which several reached Israeli territory,

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Fixing India's VVPAT-based audit of EVMs

While the Supreme Court has been indulgent towards the ECI due to its plenipotentiary role in the conduct of elections under Article 324 of the Constitution, it must compel the ECI to make public how it has defined the population, and most importantly, its decision rule in the event of a mismatch

FULL CONTEXT

K. Ashok Vardhan Shetty

he Election Commission of India (ECD) has attracted criticism for reducing the Voter Verified Paper Audit Trail (WPAT) based audit of Electronic Voting Machines (EVMs) to an exercise in tokenism and for its lack of transparency in the matter. The uniform sample size of "five EVMs per Assembly constituency prescribed by it for all Assembly constituencies and States does not conform to the fundamental principles of statistical sampling and leads to high margins of error.

margins of error.

At the same time, the ECTs critics are assumed to the control of the control

Using statistical sampling
The VVPAT-based audit of EVMs is a
simple problem of statistical quality
control. It is very similar to the "lot
acceptance sampling technique" that is
widely used in industry and trade. If the number of defectives found in a randomly drawn statistical sample is less than or equal to a specified acceptance number, the lot (or 'population') is accepted; otherwise, the lot is rejected. Here a 'defective EVM' is defined as

one with a mismatch between the EVM count and the VVPAT's manual count of voter slips due to EVM malfunction or voter slips due to EVM malfunction or EVM manipulation. Unlike industry and trade where a few defectives in the sample may be tolerated, in the context of slips and the sample may be tolerated, in the context of slips and the slips are supplied to the sample may be tolerated as single instance of mismatch between the EVM count and traven sample of EVMs, the 'population' of EVMs from which the sample was traven should be 'rejected'. In this case, 'rejection' means non-acceptance of the doing manual counting of VVPNT slips for all the remaining EVMs of that 'population'. In such a scenario, the

the basis of the VVPAT count. Thus, VVPAT-based audit of EVMs involves three essential elements – (a) a clear definition of the 'population' of EVMs from which the statistical samp would be drawn. It could be all the EVMs deployed in an Assembly constituency a Parliamentary constituency, a State as a whole, India as a whole, a region (or group of districts) within a State, or any words, fidule as to words a Facion, or any other. The population is size (N) could wary widely depending on how we define the population; (b) determination of a population; (b) determination of a VIPAT slips will be hand counted; (c) viable sample size (n) of EVMs whose VIPAT slips will be hand counted; (c) in the event of a mismatch between the EVM count and the VVPAT count in the chosen sample of 'n' EVMs, the hand counting of the tremaining (N-n) EVMs forming part of that 'population'.

However, the ECI has not specified the remaining (N-n) EVMs forming part of that 'population'.

However, the ECI has not specified the count and the vVPAT count in the cover of the event of the sample size.

and the VVPAT count in the chosen

Towards a new audit methodology

The hypergeometric distribution model should form the basis of the sampling plan for the VVPAT-based audit of EVMs because it is an exact fit

TABLE 1			-	Electronic
Population size (N)	Sample size (n)	% of n to N	-	Voting Ma- chines kept at a strong
100	99	99	STATE OF THE PARTY.	room at the
1,000	368	36.8	THE RESIDENCE AND	Motifal Neh
10,000	448	4.48	THE RESIDENCE OF THE PARTY OF T	Polytechnic
1,00,000	458	0.46	THE RESERVE	College at Lawspet in
10,00,000	459	0.05		Puducherry
TABLE 2				on April 11.
Population		ation size	Sample size (n)	Probability that the ECI prescribed sample

boundary	(N) (number of EVMs)	for the specified population	size of "five EVMs per Assembly constitu- cy" will fail to detect a defective EVM	
Assembly constituency	= 20 to 300	20 to 235	95%	
Parliamentary constituency	9 40 to 2,800	40 to 423 (= 6 to 60 per Assembly constituency)	70%	

Population boundary	Population size (N) (number of EVMs)	Sample size (n) for the specified population	Average no. of EVMs per Assembly constituency whose VVPAT slips are to be hand counted for this sample Size	Probability that the ECI prescribed sample size of "five EVMs per Assembly constituency" will fail to detect a defective EVM
A State as a whole				
Sildrim	589	315	10	14.8%
Nagaland	2,194	413	7.	3,9%
Assam	24,890	455	4	0.2%
Rajasthan	51,796	457	3.	0%
Maharashtra	91,329	458	2	0%
U.P	1,50,000	458	2	0%
India as a whole	×10.50.000	459	1	0%

sample, and it has glossed over reported cases of mismatch. A system of VVPAT-based audit of EVMs in which these three vital issues have been left vague or unaddressed is categorically unacceptable.

Why ECI's sample size is erroneous. The hypergeometric distribution model should form the basis of the sampling is should form the basis of the sampling is because it is an exact fit. In the discussion that follows, we assume the percentage of defective EVMs in the population (P) to be proposed to the proposed of the population of the population of the proposed of

detect a defective EVM for different detect a detective EVM for different population sizes. The great merit of the hypergeometric distribution model is that the sample size is the greatest when P is very close to zero (which is what the ECI claims it so, and it becomes lesser as P

increases.

As seen from Table 1, when the population size (N) of EVMs is 100, the sample size for required is 95 is 100, the sample size for required is 95 increases, in lice increases but at a much slower rate and 'hits a plateau' beyond some point so that further increases in sample size size have no effect on the sample size increases in the sample size in the sample ample size. As seen from Table 2, if we define the

As seen from Table 2, if we define the EVMs deployed in an Assembly constituency or Parliamentary constituency as the 'population', then in

view of the smaller population sizes (N), the sample sizes (n) required are rather big. Hence, both these choices for unviable. As seen from Table 3, if we define the EVMs deployed in a State as a whole or India as a whole as the 'population', then in view of the bigger population sizes (N), the sample sizes (n) divolved in hand counting the VVPAT slips involved in hand counting the VVPAT slips for all the remaining (N-n) EVMs of the population, in the event of a mismatch, is very large and administratively unviable for India as a whole and for all States except the smaller States. The ECI glosses over this crucial point when it claims that the ISL Kolkata had recommended a sample size of only 479 EVMs for India as a whole which works out to one EVM pe

What next?

We can use the 'plateau effect' of sample size to the plateau effect' of sample size of the plateau effect of the platea number of EVMs per Assembly constituency whose VVPAT slips are to be hand counted is 22. For example, U.P with 1,50,000 EVMs can be divided into 30 regions with roughly 5,000 EVMs each. In the event of a defective EVM turning up, the hand counting of VVPAT slips of the remaining EVMs will confined to the region. This option is statistically robust and administratively viable.

Over the years, the Supreme Court has been indulgent towards the ECI due to its plenipotentiary role in the conduct of elections under Article 324 of the plecthode index Asticle 324 of the Constitution of India. But the Supreme Court cannot continue to turn a blind eye to the ECI making a mockery of the to the ECI making a mockery of the defeating the very purpose of introducing defeating the very purpose of introducing the VYPAT. It must compel the ECI to make public how it has defined the sample size, and most importantly, its decision rule in the event of a mismatch, only then, the Supreme Court's order of faithfully in letter and spirk.

The writer is a former IAS officer and faithfully in letter and spirk.

The writer is a former IAS officer and Maritime University, Chemnal

THE GIST

The Election Commission of India has attracted criticism for reducing the Voter Verified Paper Audit Trail (VVPAT) based audit of Electronic Voting Machines (EVMs) to an lack of transparency in the

The VVPAT-based audit of EVMs

We can use the 'plateau effect' of sample sizes to divide the bigger States into 'regions' with EVM population sizes of about 5,000 each. We treat "EVMs deployed in the region" as the 'population'. On average, there would be about 20 Assembly constituencies in a region. The sample size required is 438 and the number of EVMs per constituency whose VVPAT slips are to be hand counted is 22.



The renewable energy capacity added by India in FY24

gigawatt (GW). India added a record renewable energy (RE) capacity in 2023-24, over 21% higher than the 15.27 GW a year earlier. But, experts say that 50 GW of RE capacity must be added annually to reach the 2030 target of 500 GW renewable energy. PTI

Renewable Energy

India is the world's third largest producer of renewable energy.

> 1.000+ GW Renewable energy potential in India

168.96 GV Installed renewable

energy capacity (as of 23 February 2023)

Share in total installed capacity

Targets

Achieve net zero carbon emissions by 2070

Produce 5 Million Tonnes of green hydrogen by 2030

4.83 GW

→ **57** Solar Parks aggregate capacity of **39.28 GW**

Wind Energy offshore target of 30 GW by 2030

Installed capacity of renewable sources of energy in India

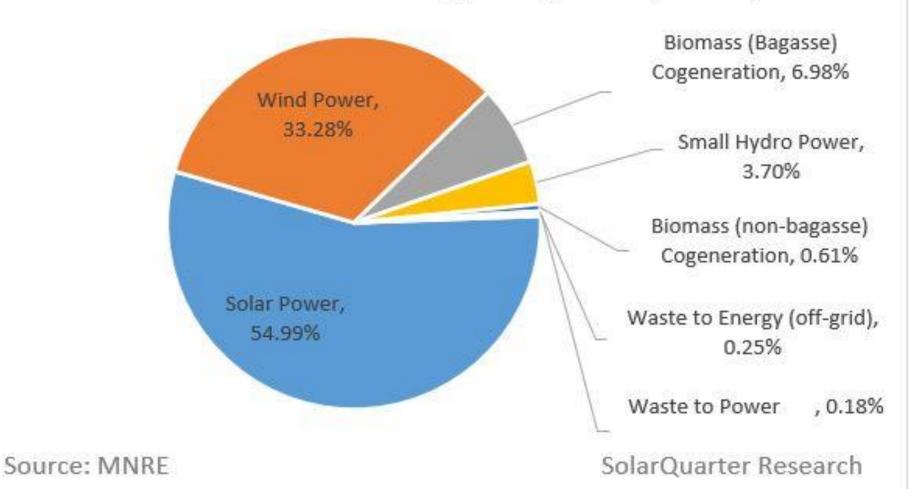


64.38 GW

Bio Power 10.77 GW

Large Hydro 46.51 GW

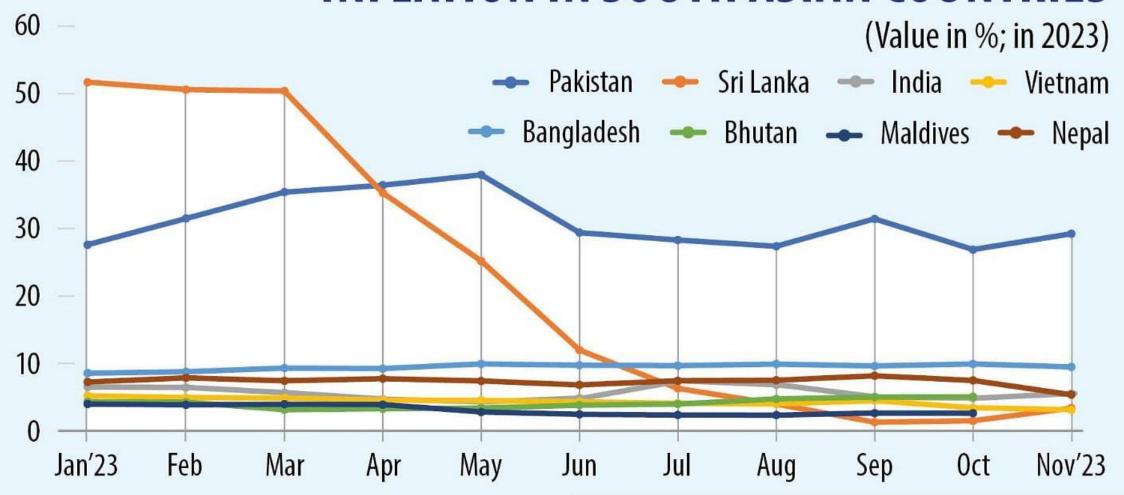




The rising inflation rate in Pakistan according to the ADB

in percentage. With a high inflation rate and its economy growing at the fourth lowest pace of 1.9% in the region, Pakistan has the highest cost of living in all of Asia, according to a new Asian Development Bank (ADB) report. PTI





SOURCE: CENTRAL BANKS OF RESPECTIVE COUNTRIES

Rohit becomes first Indian batter to smash 500 sixes in T20s



Rohit Sharma became the first Indian to hammer 500 sixes in T20 cricket. The Hitman achieved this milestone during Mumbai in Indians "PL game against Chennas" Super Kings in Mumbai on Sunday. Rohit's six tally is now 502. Chris Gayle (1,056) tops the chart followed by Kileron Polizar (860), Andre Russell (878) and Colin Munro (548).

MAKING AN IMPACT

Haven't played a lot of T20 in last couple of years, took time: Starc



Australian pacer Mitchell Starc said he needed some time to get used to 120 matches. "I haven"t played a lot of 120 cricket in the last couple of years, so it has probably taken me a little bit longer than I would have liked to get back into the rhythm of things and make a better impact," and Starc after KKR's win over LSG on Sunday.

CAUSE FOR CONCERN

CHENNAI SUPER KINGS CHENNAS SUPER KINGS Ajinkya Rahane c Hardik b Coetzee 5 (9b), Led), Rachin Ravindra c Kishan b Shreyas Gopel 21 (16b, 2e4, 1e6), Ruturaj Galkwad c Nabi b Hardik 69 (40b, Se4, 5vd), Shivam Dube (not out)

66 (38b, 10x4, 2x6), Daryl Mitchell c Nabi b Hardik 17 (24b, 2x4), M.S Dhoni (not out) 20 (4b, 3x6); Extras (lb-3, w-5): 8; Total (for

lavindra, 7.5), 3-150 (Rutura) (Ravindra, 7.5), 3-150 (Nuturaj, 15.2), 4-186 (Nitchell, 19.2), MUMBAI INDIANS BOWLING Nabi 3-0-19-0, Coetzee 4-0-35-1, Burnrah 4-0-27-0, Madhwal 3-0-37-0, Shreyas Gopal 1-0-9-1, Hardik 3-0-43-2, Shepherd

Player in place of Madhwal)

Player in place of Nadhwall or Mustaflaur Dethinan of (20), Mustaflaur Dethinan of (20), Pathican of (20), Pathican of Mustaflaur Dethinan of Mustaflaur Office (20), Seel, Hardin of Mustaflaur Office (20), Nadhammad Nabi (not out) 4 (70), Edward Mustaflaur Office (20), Mohammad Nabi (not out) 4 (70), Edward Dethinan of (20), Mohammad Nabi (not out) 4 (70), Edward Dethinan of (20), Mohammad Nabi (not out) 4 (70), Edward Dethinan out (20), Mohammad Nabi (not out) 4 (70), Edward Dethinan out (20), Mohammad Nabi (not out) 4 (70), Mohammad Nabi (not out) 4 (70), Mohammad Nabi (not out) 4 (70), Mohammad (20), Mohammad (

(Suryakumar, 7.3), 3-130 (Tilak, 13.5), 4-134 (Hardik, 15.3), 5-148 (David, 16.3), 6-157 (Shepherd,

17:3). SUPER KINGS BOWLING Deshpande 4-0-29-1, Mustafize 4-0-55-1, Shardul 4-0-35-0, Jad 4-0-37-0, Pathirana (Impact Player in place of Rahane)

FALL OF WICKETS 1-8 (Rahane, 1.4 overs), 2-60

Skipper Dhawan will be out of action for at least 10 days: Bangar



Punjab Kings batting coach Sanjay Bangar on Saturday said that captain shishar Dhawan was recovering from a shoulder injury an likely to be out of action for at least seven to 10 days. Bangar also commended his team for showing "character, fighting spirit, and gumption" in the closely-fought last two games at Mullanpur."

MATCH-WINNER

Mo Bobat says he is not worried about Kohli's strike rate



RCB Director of Cricket Mo Bobat stated that he is not worried about Wrat Kohli's strike rate. "The point on Kohli's strike rate gets a lot of air time. But he has scored the most runs, and he is also

Ageless Dhoni and sensational Pathirana prove the difference

The star gloveman's four-ball 20, after aggressive half-centuries by Ruturai and Dube, propels CSK to 206; the Sri Lankan's four for 28 breaks the back of MI's spirited chase led by Rohit's fine ton; Super Kings prevail in the famed rivalry by 20 runs

Amol Karhadkar

hivam Dube re-turned to his hal-lowed home turf in style. Ruturaj Gaikwad re-gistered his personal best as the Chennai Super Kings captain. Rohit Sharma's unbeaten hundred gave home fans multiple rea-sons to rejoice. And Mathsons to rejoice. And Main-eesha Pathirana sealed a famous win for the visiting team in the mother of all Indian Premier League

But the last four balls of But the last four balls of the first innings will not on-ly be remembered for ever in the IPL history, but also ended up being the diffe-rence between the two teams. Riding on a certain M.S. Dhoni doing a Dhoni with a best trick of sizes and with a hat-trick of sixes and Pathirana doing a Bumrah Super Kings registered its first away win in IPL 2024.

Fourth loss

while, will head for a prolonged away-leg, having suffered its fourth loss in suffered its fourth loss in six games. Even though Robit was going great guns, MI lost the plot, thanks to pitch-perfect bowling by the Super Kings bowlers in adverse conditions.

adverse conditions.

With Mumbai Indians requiring 89 runs off the last eight overs, Rohit and Tilak Varma were in search of a breakaway over. Ho-wever, Ravindra Jadeja –in-ished his spell with a sixrun over and Pathirana -having struck twice in his opening over – came back to get rid of Tilak in the next. Shardul Thakur con-ceded two runs in the fol-lowing over while Tushar Deshpande forced captain Hardik Pandya – who was booed a couple of times on



on the last lour overs, it was always going to be a lost battle. Rohit managing to raise his second IPL hundred and reduce the victory margin meant the Mumbaikars returned home with a wide smile on

their face.
The full house was treat-ed to the fullest by Dhoni, who ended the CSK essay with a four-ball cameo. Dube and Gaikwad's ex-

he faced. His three sixes off Har dik off the first three balls over long-off, long-on and square-leg, respectively – helped Super Kings cross the 200-run mark. It even-

Next assignment

MI: April 18 vs PBKS Mullanpur, 7,30 p.m.

The week ahead

April 15	RCB vs SRH	Bengaluru	7.30 p.m.
April 16	KKR vs RR	Kolkata	7.30 p.m.
April 17	GT vs DC	Ahmedabad	7.30 p.m.
April 18	PBKS vs MI	Mullanpur	7.30 p.m.
April 19	LSG vs CSK	Lucknow	7,30 p.m.
April 20	DC vs SRH	Delhi	7.30 p.m.
April 21	KKR vs RCB	Kolkata	3.30 p.m.
April 21	PBKS VS GT	Mullanpur	7,30 p.m.

After Starc's burst, Phil rubs Salt into Super Giants' wounds



night Riders' day out: Salt took the game away from Super Giants after Starc deli-

Y.B. Sarangi KOLKATA

Aussie pace ace Mitchell Starc finally lived up to his high price tag with a three-wicket haul and Phil Salt produced a match-winning knock as Kolkata Knight

knock as Kolkata Knight Riders posted an eight-wicket win over Lucknow Super Giants in the IPL at the Eden Gardens here on Sunday.

After restricting LSG, which sought home com-fort by domining city-based for the commission of the com-can's creen-and-marroon gan's green-and-maroor colours, to 161 for seven, KKR achieved the target with 4.2 overs to spare to please its fans on Bengali New Year.

Right from the toss the

Right from the toss, the hosts were in control. Vaibhav Arora struck early to remove Quinton de Kock.

The structure of the structure of the structure of the bounce well to test the LSG batters. He tasted success in the third over of his extended first spell as Ratendard the structure of the st

played some handsome shots to build a platform. He hammered Andre Rus He hammered Andre Rus-sell for a six over point be-fore pulling him straight to deep midwicket. KKR spinners Sunil Na-rine and Varun Chakravar-

accounted for Marcus Stoinis while Narine removed Avush Badoni (27)

Ayush Badoni (27).
LSG's top run-getter Nicholas Pooran (45) tried to
finish on a high. With his
trademark strokeplay, he
he smashed big sixes on
the leg-side, including two
in a row of Aroracked behind off Starc, who took
two for six in the final over

two for six in the final over to record his best figures of the season. In reply, KKR had a dream start as debutant West Indian pacer Shamar Joseph leaked 22 in the first

lar diving catch at point. Captain K.L. Rahul (39)

LUCKNOW SUPER GIANTS Quinton de Kook c Narine b Anora 10 (8t), 2x4), K.L. Rahul c Ramandeep b Russell 39 (27b), 3x4, 2x6), Deepak Hooda c Ramandeep b Stare 8 (20b, 2x4), Ayush Badoni c Raghuvanchi b Narine 29 (27b, 2x4, 2x6), Marcus Narine 29 (27b, 2v4, Jx6), Marcus Spoinis c Salt b Varun 10 (5b, 2v4), Nicholas Pooran c Salt b Starc 45 (32b, 2v4, 4v6), Krunal Pandya (not out) 7 (8b), Arshad Khan (Impact Player in place of de Kock) b Starc 5 (4b, 2v4); Extras (lb-1, nb-1, w-6): 8; Total (fo

FALL OF WICKETS 1-19 (de Kock, 1.5 overs), 2-39 (Hooda, 4.4), 3-78 (Rahul, 10.2),

over. Mohsin Khan pegged the hosts back by dismis-sing Narine and Angkrish Raghavanshi cheaply. But Salt's smart and clean hits on both sides of

clean hits on both sides of the wicket kept the score-board ticking. Salt (89 n.o., 47b, 14x4, 3x6), who was dropped on 31 off Shamar as Arshad Khan failed to take the cutch and also conceded a

catch and also conceded a six, reached his second fif-ty. The Englishman added 120 with Shreyas Iyer (38 n.o., 38b, 6x4) at a rapid pace as KKR crossed the line comfortably.

Phil Salt (not out) 89 (47b, 14e4, Jackj, Surall Narine c Stoinis 1975, 1466, Jackj, Surall Narine c Stoinis b Mohsin 6 (6b, 1x4), Angkrish Raghuvanshi c Rahui b Mohsin 7 (6b, 1x6), Shreyas iyer (not out] 38 (38b, 6v4); Extras (b-1, lb-5, nb-3, w-13): 22; Total (for tw wkts. in 15.4 overs): 162. FALL OF WICKETS

4-0-29-2 Knunal 1-0-14-0 Yash

KKR wan by eight wick 26 balls remaining.

Next assignment KKR: April 16 vs RR

Headaches aplenty for Royal Challengers as they host Sunrisers Hyderabad



Royal Challengers Bengalu-ru captain Faf du Plessis has nowhere to turn. His bowlers concede runs aplenty, and his batters

have failed to get going. When RCB takes on Sun-When RCB takes on Sun-risers Hyderabad at the M. Chinnaswamy Stadium exceptional individual per-formance can save the home team from a fifth as BCB's primary concern is the bowling unit, which in the opinion of du Ples-sis, lacks potent weapons.

It is down to the batters to get a massive total and du Plessis said after a crushing loss against Mum bai Indians.

Not that simple If only it was that simple. The RCB batters share as much blame as the bow-lers, as Virat Kohli & Co. have failed to get the team to the 200-run mark so far

runs by the heap, but this has not helped the team

38-year-old up the order. RCB will find it hard to

Today's match 0

among the top six-hitters in the tournament, illustrate

HEAD-TO-HEAD RCB 1 SRH 1 this season.

Kohli has been scoring
but this

Dinesh Karthik has pro-vided some cheer with his late hits, and RCB may be tempted to promote the contain the explosive SRH batters. South African Heinrich Klaasen and opener Abhishek Sharma,

Points table

	- 34	W	- 4	PTS	NRR.
ajasthan Royals	6	- 5	- 1	10	0.767
olkata Knight Riders	- 5	-4	1.	8	1.688
hennai Super Kings	G	4	2	8	0.T2G
unrisers Hyderabad	5	3	2	6	0.344
cknow Super Giants	6	3	. 3-	6	0.038
ujarat Titans	6	3	3	6	-0.637
unjab Kings	6	2	- 4	4	-0.218
umbai Indians	6	2	.4	4	-0.234
elhi Capitals	6	2	- 4	4	-0.975
oual Challegeers	6		- 15	1 2	-1 174

SRH's aggressive intent. SRH will be encouraged by the confidence shown by uncapped Nitish Kumar

Reddy, who smashed a 37-ball 64 against Punjab Kings to give the unit a se-

cond straight win.

IN ELITE CLUB

Rohit becomes first Indian batter to smash 500 sixes in T20s



EMMANUAL YOGINI

Rohit Sharma became the first Indian to hammer 500 sixes in T20 cricket. The Hitman achieved this milestone during Mumbai Indians' IPL game against Chennai Super Kings in Mumbai on Sunday. Rohit's six tally is now 502. Chris Gayle (1,056) tops the chart followed by Kieron Pollard (860), Andre Russell (678) and Colin Munro (548).

MONDAY, APRIL 15, 2024, NEW DELHI, LATE CITY, 16 PAGES

BYTTNINY

BUSINESS AS USUAL

DEA

If Chinese threat were to disappear, then US and India wouldn't be nearly as friendly'

PRIME MINISTER RELEASES BJP POLL MANIFESTO

Amid global unrest, India needs stable govt with unequivocal majority: Modi

the necessity for a strong, stable government with an unequivo-

'mindset', talks of next-gen reforms

LIZMATHEW NEW DELHI, APRIL 14

RELEASING THE BJP manife

ahead of the seven-phase Lok Sabha elections that kick off on April 19, Prime Minister Namendra Modi Sunday stressed on the need for a stable an trong government with a com-ortable majority to drive India forward in these times of global conflicts and uncertainty. "Today there is a cloud of un-

PM Narendra Modi with Union ministers Rajnath Singh, Amit Shah, Nirmala Sitharaman and BJP chief JP Nadda at the party manifesto release in New Delhi on Sunday. Remica Pari

99% OF MISSILES, DRONES

RELATED REPORTS P 5 Indians living abroad is our pri-

over the world. There are con-flicts everywhere, in such an hour of crisis, the safety of

10 yrs on, manifesto signals continuity: Expanding welfare and infra upgrade No NRC mention, UCC goal reiterated

WORLD URGES RESTRAINT.

G7 meets, condemns Iran attack

PITCHING FOR a third term, with two of its three core ideological projects – abrogation of Article 370 that gave special status to Kashmir and the construction of gove

ment, Underlining the shift in "mindset," from "desperation" to confidence, the manifesto flags that after 10 years in

POLLS BONDS IN 14 TRANCHES

TMC got ₹23 cr from 3 firms linked to ex-MP and Saradha accused

family of former TMC Rajya Sabha MP Srinjoy Bose, who was ar-rested by the CBI on charges linked to the Saradha chit fund case, donated ₹23.30 crore in elec-

case, donated ₹23.30 crore in elec-toral bonds to the ruling party in West Bengali in 14 tranches of ₹1-3.20 cross the party of the party of the According to data sets seed by the Election Commission last month and investigated by The Indian Express, these donations began soon after the TMC won the 2021 Assembly polits and May that the state government in May that the party of the party of the party of the May that the party of the party of the party of the May that the government in

May that year. to parties of Between July 2021 and July 2023, one of these companies, Ripley & Co Stevedoring & Srinjoy Bose Handling Pvt Ltd, donated ₹11.50 crore in bonds to the TMC in

JAY MAZOOMDAAR
NEW DELHI, KOLKATA, APRIL.14
THEET COMPANIES Indeed to the family officement TMC Rajpa Sabha
MP Srinjop Bose, Who was a company or worded by the Bose family, or dominated 13 crore in bonds to TMC. Records show that this company made a net profit of ₹22.30 lakh in 2021-22.

\$22.30 laikh in 2021-22.
A third company, Arrow Projects Pvt Ltd., donated \$4.5 crove in bonds to the TMC in four tranches between October 2022 and July 2023. The latest available records show that the company of the comp pany made a net profit of ₹20.19 lakh in 2021–22.

There are no records of any of these entities donating in bonds to parties other than TMC since According to RoC records,

Development a poll issue in Bastar where Naxal shadow looms large

JAYPRAKASH S NAIDU

ready this year, left-wing extremism (LWE) has claimed 74 livestill April. Of the 74 killed, 50 were Maoists, which is more than twice the number across 2023, when 24 insurements were killed

BASTAR SEAT Cong BJP III Others 33.96 50.11 15.93 44.1 39.83 16.07

lacks railway connectivity, su-per-speciality government hos-pitals and access to welfare schemes, is a key poll issue, can-didates are also targeting each

shot down, says Israel

Iran attack: Israel debates response, US says won't take part in retaliation

Tehran warns against reprisal, Tel Aviv signals response may not be imminent

PRESIDENT IOF Biden warned Prime Minister Benjamin Netanyahu the US will not take a mass drone and missile attack

on Israelli territory overnight, a White House official said Sunday. The threat of open warfare requering between the arch West has put the region on edge, trig-gering calls for restraint from global powers and Arab nations to awoid further escalation. US media reported earlier on Sunday that Biden had informed

phone call overnight. The re

most successful regions for Indian diplomacy over the last decade but it continues to test

C RAJA MOHAN



An Israeli anti-missile system seen in action from Ashkelon city after Iran launched a barrage of drones and missiles on Sunday, Renters

Contrast with Oct 7: Why Delhi's stand

marks 4 key shifts in Mideast diplomacy

broad transitions in India's en-gagement with the region. First, the call for regional re-straint underlines the difference between responding to the bru-tality of a non-state actor's ter-rorism and a conflict between two major state actors locked in a long-standing region of the a long-standing region of the lation shines with both Tehran

THE MIDDLE East is one of the
That contrast highlights four broad transitions in India's en-

FULL COVERAGE BIDEN SEEKS TO HEAD OFF WIDER WAR IN WEST ASIA CAUTION IN DELHI ON SENDING WORKERS TO ISRAEL PAGES 12, 5

With Iran making clear that

its retaliation against the Israeli attack on its embassy in

Damascus is now complete

India will hope that Tel Aviv will avoid new military actions that

Delhi calls for 'de-escalation' as Jaishankar speaks to both Foreign Ministers

SHUBHAJIT ROY NEW DELHI, APRIL 14

Later, External Affairs inister S laishankar spoke to both Iran Foreign minister Hossein Amir-Abdollahian and Israel Foreign Minister Israel Katz and discussed the regional

avoid new military actions that will trigger a dangerous and wider war in the region. If India was seen as taking "Israel's side" on October 7, its position today urging restraint will be viewed as "balanced" and in favour of re-

E.V. POLICY PUSH

When Musk lands in India, the red carpet for Tesla and a few red flags

Tesla under pressure in China, faces tech disruption; India hopes entry will boost domestic industry

WHEN TESLA chief Elon Musk is expected to land in India later this onth to announce his electric

wellocity investment plans, ne will wish for a red carpet no doubt — but there will also be a few red flags in the wings. Under pressure in China where local players have out-smarted him, facing tech disrup-tions in the industry, and a gen-eral demand slowdown, for Musk, the India story is as impor-tant as the EV story is for India. New Delhi hopes the entry of

the marquee EV flagbearer, just like it was in China, will be a catalyst for its domestic electric four-wheeler push. So much so that after turning down Tesla's de-mand for upfront import duty cuts two years ago, it believes the latest cuts, with a post-dated in-westment pledge and progressive localisation targets, are worth it. The key issues that will frame the talks with Tesla:



For Flon Musk the India story is as important as the EV story is for India. Reuters

Policy rethink: The ne EV policy, which effectively low ered import duties to 15 per cer from 100 per cent on car mode costing over \$35,000 if its manu-costing over \$35,000 if its manu-facturer promised to invest \$500 million in settingup a local factory is being seen as a move to wel-come Tesla. This marks a part re-versal of the domestic manufac-turing policy push given that the duty cuts are aimed at enabling a

Shots fired at Salman home, Bishnoi brother claims responsibility

TWO SUSPECTS on a motorcycle fired five rounds at actor Salman Khan's residence in Mumbai's Sandra area early Sunday. While Bandra area early Sunday. While police were probing all possibilities, a Facebook post purported uploaded by Armol Bishnoi, the uploaded by Armol Bishnoi, the Lawrence Bishnoi, claimed responsibility for the firing.

Later in the evening, police sources identified one of the suspects — captured on CCTV — as Vishal alias Asila, a shooter in the

wrence Bishnoi gang. Khan, who has Y-plus cate-



CCTV grab of the 2 suspects at Bandra station. One of them (in red shirt) has been identified as Vishal.

sounded across Mumbai and barriers were erected on ke

Sarabjit killing accused gunned down in Lahore

M ZULOERNAIN

AMIR SARFARAZ Tamba, an accused in the murder of Indian

unidentified gunmen in Lahore on Sundus, a close associate of Lashkar-e-Taiba (LeT) founder Hafiz Sayeed, was attacked by motorcycle-borne assailants at his residence in Sanant Nagar, a thickly populated area of old



row, Sarabji was fatally assaulted in jail in 2013

Months after slapping trauma, UP boy dreams again: 'Want to be Ronaldo'

litical level immediately after the October 7 terror attack by ing between them.

PAGE 1 ANCHOR

DHEERAJ MISHRA GAD APPRITA

THE EIGHT-YEAR-OLD has a mile on his face as he talks about his new school in Uttar Pradesh's Muzaffarnagar district. multiplication tables wrong.

This represents a major change from just a few months ago, when at another school in the icase by policy. Multiple and the icase by policy and the in what class multiple and the interest policy and ligion and talked pejoratively about "Mohammedan children" - ostensibly because he got his

Transens noticeallarinager district. The filescyne light tup as he mention the strength of the control of the c

a new dream.
"The new school is good, and I have made some friends. The



The boy with the new bicycle he got for Eid. Dheeraj Mishra

le, showing it to every guest that omes home.

However, last year's incident, hen his classmates were made when his classmates were made to slap him, has left a mark. "I know those boys who hit me, only play with the children from my neighbourhood." he says. Following the incident, the out objections" and pulled up the police for delay in filing an FIR. It had also said the "state must take responsibility for the course of the policy of the when his classmates were made to slap him, has left a mark. "I

even provide ₹200 per day for transport expenses

have not made the payments for the last two months," the father says. A tractor mechanic ar small farmer, the 43-year-ol-said that earlier, when the mat ter was in the news, officials use

IRAN AND ISRAEL: A LONG HISTORY OF SHADOW WARS

1979: Iran's pro-Israel leader Mohammed Reza Shah swept from power in Islamic Revolution, new regime considers Israel an enemy.

1982: Israel invades Lebanon, Iran's Revolutionary Guards set up Hezbollah.

1983: Hezbollah uses suicide bombings to expel Western, Israeli forces. Israel later withdraws from much of Lebanon.

2002: Israel urges tough action against Tehran after revelation that Iran has secret uranium enrichment programme.

2006: Israel fights Hezbollah in a month-long war in Lebanon, unable to crush them.

2009: Iran Supreme Leader Ayatollah Ali Khamenei calls Israel 'a dangerous and fatal cancer'.

2018: Benjamin Netanyahu hails US President Donald Trump's withdrawal from Iran's nuclear deal.

2020: Israel welcomes US assassination of General Qassem Soleimani.

2022: US President Joe





(Above) The Iron Dome system in action in central Israel; (and) celebrations in Tehran after Iran's airstrike. AP, Reuters

Biden and Israeli Prime Minister Yair Lapid sign a joint pledge to deny Iran nuclear arms. **2024:** Suspected Israeli air strike on Iranian embassy in Damascus kills two IRGC commanders.

Keeping fingers crossed



Displaced Palestinians make their way as they attempt to return to their homes in north Gaza on Sunday

ATATIME WHEN

Indian markets are at all-time highs, bulls could find themselves caught in the crossfire due the escalation in tensions between Iran and Israel. The risk of a broader conflict in the West Asia may trigger volatile swings in the equity markets, as rising crude oil prices could spook investors, reports FE Bureau. There are chances that investors may seek to book profits and take some risk off the table.

Kargil war (1999)

Return		After 1-	And the second second
in %	1 week	month	month
Sensex	-0.9	3.5	22.0
Nifty	-0.9	3.7	23.5
Dow Jones	-1.2	-1.4	4.6
S&P 500 Index	× -0.8	0.8	4.4
Brent crude (\$ per barrel)	-3.8	7.4	33.0
Gold (\$ per ounce)	-1.4	-3.3	-6.1

Karabakh war between Azerbaijan & Armenia (2020)

Return in %			After 3- month			
Sensex	3.5	18.0	25.6			
Nifty	3.3	6.5	24.4			
Dow Jones	2.4	1.9	11.1			
S&P 500 Ind	ex 2.5	3.1	12.3			
Brent crude (\$ per barre		-3.5	22.4			
Gold (\$ per ounce	e) 2.4	2.2	1.2			

Iraq-US war (2003)

Return	After	After 1-	After 3-
in %	1 week	month	month
Sensex	0.7	-4.4	10.7
Nifty	1.0	-6.3	8.8
Dow Jones	-0.4	0.9	11.1
S&P 500 Ind	ex -0.5	2.2	13.8
Brent crude (\$ per barre		-3.3	-1.7
Gold (\$ per ounc	e) -1.8	-3.1	7.4

Russia-Ukraine war (2022)

Return in % 1		After 1- month	After 3- month
Sensex	1.1	5.6	-0.9
Nifty	1.5	6.0	-0.8
Dow Jones	1.7	4.5	-3.9
S&P 500 Index	1.7	5.4	-8.1
Russia IMOEX	20.0	25.3	11.4
Ukraine - PFTS	0.0	0.0	0.0
Brent crude (\$ per barrel)	11.5	20.1	14.6
Gold (\$ per ounce)	1.7	2.8	-2.0

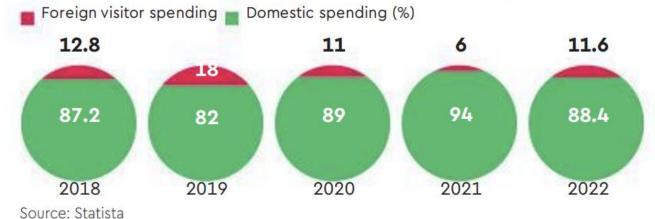
Isarel-Hamas war (2023)

Return in %	After 1 week	THE RESERVE OF THE PARTY OF THE	After 3-
Sensex	0.4	-1.6	8.1
Nifty	0.5	-1.2	9.5
Dow Jones	0.8	2.1	12.8
S&P 500 Ind	ex 0.4	1.3	10.6
Israel TA-35	Index-6.4	-7.0	2.2
Palenstine - PASISI Index	-7.0	-8.7	-12.3
Brent crude (\$ per barre	tion to the same of	0.7	-10.0
Gold (\$ per ounce	e) 5. 4	7.9	10.6



IN NUMBERS

Contribution of spending from tourism to GDP in India, by visitor origin



GLIDE PATH

- Indian travellers took 1.7 billion leisure trips in 2022; only 1% travelled abroad
- Indian travellers are expected to take 5 billion leisure trips by 2030; 1% of these will be international trips
- India is set to become the fourth-largest travel spender by 2030
- Spending by Indians on travel and tourism is expected to hit \$410 billion by 2030, up from \$150 billion in 2019
- About 52% of the hotels in tier-II and III cities are branded hotels, up from 27% in 2015

Source: McKinsey and Booking.com report (Oct 2023)

Right to Privacy for Election Candidate

Recently, the Supreme Court of India in its recent judgement has ruled that every candidate contesting in the elections need not declare each and every movable asset it possesses.

The Court ruled that Candidates too have a Right to Privacy from the voters and they cannot lay their life out thread-bare for examination.

- What are the Key Facts About the Case?
- The SC was hearing a petition filed by an MLA from Arunachal Pradesh challenging a 2023 Guwahati High Court judgement that declared his election null and void for not declaring three vehicles as his assets in his affidavit filed in the form appended to the Conduct of Election Rules, 1961.
- The petition said that the electoral candidate committed a "corrupt practice" under Section 123 of the Representation of People Act (RPA), 1951 by not declaring the ownership of said vehicles.

- Supreme Court said that a candidate's choice to retain his privacy on matters that were of no concern to the voters or were irrelevant to his candidature for public office did not amount to a "corrupt practice" under Section 123 of the RRA, 1951.
- Also, such non-disclosure would not amount to a "defect of a substantial nature" under Section 36(4) of the 1951 Act.
- The court said that voters have a right to the disclosure of information which was essential for choosing the candidate for whom a vote should be cast.

What is RPA 1951 and the Corrupt Practices under the Act?

About:

 The RPA of 1951 governs the conduct of elections and the qualifications and disqualifications of elected representatives.

Provisions:

- It regulates the conduct of elections.
- It specifies the qualifications and disqualifications for membership in the parliament of legislative houses,

- It provides provisions to curb corrupt practices and other offences.
- It lays down the procedure for settling doubts and disputes arising out of elections.
- Section 36(4) in the Act of 1951 mentions that the returning officer shall not reject any nomination paper on the grounds of any defect that is not of a substantial character.

- Corrupt Practices under RPA, 1951:
- Corrupt Practices:
- Section 123 of the Act defines 'corrupt practices' to include bribery, undue influence, false information, and promotion of "feelings of enmity or hatred between different classes of the citizens of India on grounds of religion, race, caste, community, or language" by a candidate for the furtherance of his prospects in the election.

In Abhiram Singh versus C. D. Commachen Case (2017) SC ruled that candidates are prohibited from appealing for votes not only based on their own religion but also on that of the voters.

Undue Influence: The section defines **undue influence as any direct or indirect interference,** including threats, that hinders the free exercise of electoral rights.

Disqualification: Section 123(4) allows **disqualification of an elected representative for certain offences**, corrupt practices, failure to declare election expenses, or having interests in government contracts or works.

Financing for Sustainable Development Report 2024: United Nations



- Recently, the United Nations (UN) has recently released the 'Financing for Sustainable Development Report 2024' highlighting the urgent need for increased investment in sustainable development to achieve the SDGs.
- About Sustainable Development Goals (SDGs):
- These are a set of 17 goals established by the UN as a shared blueprint for peace and prosperity for people and the planet.
- These goals, adopted by all UN Member States in 2015, are an urgent call for action by all countries – developed and developing – in a global partnership.

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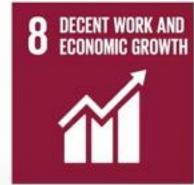
































The Journey of SDGs:

- More than 178 countries adopted Agenda 21, a comprehensive plan of action to build a global partnership for sustainable development at the Earth Summit in Rio de Janeiro, Brazil in 1992.
- It continued through the Millennium Summit in 2000, the World Summit on Sustainable Development in South Africa in 2002, and the United Nations Conference on Sustainable Development (Rio+20) in Rio de Janeiro, Brazil, in June 2012.

- The Financing Gap: The report estimated that the development financing gap has grown to USD 4.2 trillion annually, up from USD 2.5 trillion before the COVID-19 pandemic.
 - It represents a more than 50% increase over the pre-pandemic estimates.

Switzerland to Host Ukraine Peace Summit



 Switzerland will host a high-level international conference with more than 100 countries invited to help chart a path towards peace in Ukraine after more than two years of war.

Background and Purpose of conference

- Switzerland has taken the initiative at the request of Ukraine's President Volodymyr Zelenskyy.
- The objective of the conference is to provide a platform for a high-level dialogue on ways to achieve a comprehensive, just and lasting peace for Ukraine based on international law and the UN Charter.
- Switzerland had earlier hosted a Ukraine Recovery Conference (URC) at Lugano in July 2022, and a National Security Advisors Meeting in Davos in 2024.

Swiss history of mediation

- Neutrality is a foundational principle of Switzerland's foreign policy. It looked after the interests of both the Kingdom of Bavaria and the Grand Duchy of Baden during the Franco-Prussian War of 1870-71.
- It acted as the protecting power during the two World Wars.
- Switzerland represented India's interests in Pakistan and Pakistan's in India between 1971 and 1976.
- It hosted talks between the government in Colombo and the Liberation Tigers of Tamil Eelam in 2006.
- Over the last two decades, Switzerland has been the protecting power between Saudi Arabia and Iran, the US and Iran, Russia and Georgia.

Angara rocket

Russia successfully test-launched its Angara-A5 space rocket from the Vostochny Cosmodrome.

About

The Angara-A5 is a **42.7-metre**, three-stage rocket weighing about **773 tonnes** and capable of carrying **24.5 tonnes** into space.

It is set to replace the **Proton M** as Russia's heavy-lift rocket.

It is Russia's first post-Soviet space rocket

CURRENT AFFAIRS

By Bhunesh Sir

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