

DAILY PT POINTERS

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With Maldives facing a forex crunch, India gives \$750-mn currency swap arrangement

Suhasini Haidar NEW DELHI

India signed a major currency swap agreement with the Maldives for \$750 million to help the island nation tide over its current foreign currency crunch, after Prime Minister Narendra Modi met with Maldivian President Mohamed Muizzu in New Delhi on Monday.

The swap arrangement for \$400 million and an additional ₹3,000 crore (\$357 million), signed between the Reserve Bank of India and the Maldives Monetary Authority under the South Asian Association for Regional Cooperation (SAARC) Currency Swap Framework, will be availa-



Boosting ties: Mohamed Muizzu with Narendra Modi during his first bilateral trip to India, in Delhi on Monday. SUSHIL KUMAR VERMA

ble until 2027. It enables payments between the two countries to be made in different currencies.

Among the agreements signed are for the launch of the RuPay card in the Maldives and handover of 700 houses built with assistance by India, Memorandums of understanding were inked between the Central Bureau of Investigation and the Anti-Corruption Commission of the Maldives and between policing institutes and judicial training institutes; and also for cooperation in sports and youth affairs. by a "boycott Maldives" social media campaign in India in response to criticism of Mr. Modi in the islands. Mr. Muizzu said he hoped Indian tourists, whose numbers have halved this vear, would return, "India is one of our largest touwe hope to welcome more Indian tourists to the Maldives, allowing for shared growth and understanding between our peoples," Mr. Muizzu said in a joint press event after the talks.

Speaking of people-to-

people ties, which were hit

India also agreed to step up cooperation on trade in national currencies, and to work on a Free Trade Agreement, as Foreign Secretary Vikram Misri said

by the Maldives, understood to include debt repayment waivers, further credit lines, and economic assistance, would be "studied" and decided on in the "coming weeks and months". The two countries released a "vision statement" for a "comprehensive economic and maritime security partnership" to be negotiated in the future; inaugurated a jointly constructed runway for an international airport at Hanimadhoo island; and signed an agreement for India to support the Maldives on the refit of a Coast Guard ship

that other requests made

CONTINUED ON



- The Reserve Bank of India (RBI) entered into a Currency Swap Agreement with the Maldives Monetary Authority (MMA) under the SAARC Currency Swap Framework 2024-27, on Monday (October 7, 2024) in New Delhi.
- Under the agreement, the MMA is eligible for financing support from the RBI amounting to \$400 million under the U.S. Dollar/ Euro Swap Window and ₹30 billion under the INR Swap Window. The agreement would be valid till June 18, 2027.
- The SAARC Currency Swap Framework came into operation on November 15, 2012, to provide a backstop line of funding for short term foreign exchange liquidity requirements or short-term balance of payments stress till longer term arrangements are made.

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On 'casteist' provisions in prison manuals

How do existing prison manuals reinforce colonial-era caste-based discrimination? How do they contravene Article 14 of the Constitution? Why did the Supreme Court flag the Union government's 2016 Model Prison Manual? What does the verdict say? What happens next?

EXPLAINER

Aaratrika Bhaumik

The story so far: he Supreme Court on October 3 declared that caste-based division of labour in prisons is "unconstitutional". A three-judge Bench headed by Chief Justice of India D.Y. Chandrachud struck down several provisions in State prison manuals, that reinforced caste differences, for being violative of the fundamental rights of prisoners.

The court was hearing a Public Interest Litigation (PIL) petition filed by journalist Sukanya Shantha highlighting provisions in prison manuals in States such as Uttar Prodech, West Rengol, Odisho Maharashtra, Yamil Nadu, and Kerala that legitimised caste inequalities. For instance, it was pointed out that the separation of Theyars, Nadars, and Pallars in different sections of the Palavamkottai Central Jail in Tamil Nadu constituted a *rlaring instance of caste-based segregation of barracks*. Similarly, the Rajasthan Prison Rules, 1951, allocated latrine duties to the "Mehtar" caste – a Scheduled Caste community - while Brahmins or "sufficiently high caste Hindu prisoners" were assigned to the kitchens, thereby perpetuating caste-based labour divisions.

How do prison manuals reinforce colonial stereotypes?

The now-repealed Criminal Tribes Act, 1871, permitted the British colonial regime to designate certain marginalised communities as "criminal tribes" based on the stereotypical notion that they were by "habit," are "robbers, housebreakers, "born criminals." Following the revocation of the Act, these groups were reclassified as "denotified tribes" yet prison manuals continued to label them as "habitual offenders" sans any conviction. The court noted that such



classification perpetuates colonial-era caste-based discrimination, exacerbating the social and economic marginalisation of these communities. Citing examples from various prison

manuals, the court highlighted that Rule 404 of the West Bengal Iail Code stipulates that a convict overseer may be appointed as a night guard only if "he does not belong to any class that may have a strong natural tendency to escape, such as men of wandering tribes." Similarly, prison manuals in Andhra Pradesh, Tamil Nadu, and Kerala define "habitual criminals" as individuals who, dacoits, thieves, or receivers of stolen property" or who "habitually commit extortion, cheating, counterfeiting coins. currency notes, stamps, or forgery," even in the absence of any prior convictions.

Further, the rules in Andhra Pradesh

equate "a member of a wandering or criminal tribe" with "a bad or dangerous character, or one who has ever escaped or attempted to escape from lawful custody," prohibiting their employment in any labour outside the prison walls.

How are fundamental rights of

prisoners violated? Underscoring that caste may be employed as a criterion for classification only when it seeks to benefit victims of caste discrimination, the top court ruled that the prison manuals failed to achieve this objective and instead contravened Article 14 of the Constitution. "Segregating prisoners on the basis of caste would reinforce caste differences or animosity that ought to be prevented in the first place", it reasoned. The judges further opined that differentiating between inmates based on "habit," "custom,"

tendency to escape" offends principles of substantive equality.

"By assigning cleaning and sweeping work to the marginalised castes, while allowing the high castes to do cooking the Manuals directly discriminate. This is an instance of direct discrimination under Article 15(1)*, the Bench asserted. Furthermore, assigning specific tasks to these communities based on their purported "customary" roles, rather than offering "more skilled, dignified, or ntellectual work," was deemed to result n indirect discrimination. Referring to prison rules that require

food to be cooked by members of a "suitable caste" or "menial duties" to be exclusively performed by communities 'accustomed" to such work, the court noted that these practices constituted untouchability, prohibited under Article 7. "When Prison Manuals restrict the reformation of prisoners from marginalised communities, they violate their right to life. At the same time, such provisions deprive prisoners from marginalised groups of a sense of dignity and the expectation that they should be treated equally", the CJI underscored.

What were the directions issued? All States and Union Territories were directed to amend their prison manual and rules within three months to abolish

such discriminatory practices. Several lacunas were also flagged in the Union government's Model Prison Manual, 2016, and the Model Prisons and Correctional Services Act. 2023. The 2016 manual, in particular, faced criticism for offering a vague definition of "habitual offender", allowing States to define the term based on stereotypical assumption against denotified tribes. Consequently the court ordered that necessary reforms be implemented in both the 2016 manual and the 2023 Act within three months. To district legal services authorities and boards of visitors were tasked with conducting regular inspections.

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- The Supreme Court on October 3 declared that castebased division of labour in prisons is "unconstitutional".
- The now-repealed Criminal Tribes Act, 1871, permitted the British colonial regime to designate certain marginalised communities as "criminal tribes" based on the stereotypical notion that they were "born criminals." Following the revocation of the Act, these groups were reclassified as "denotified tribes" yet prison manuals continued to label them as "habitual offenders" sans any conviction.
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On the need for a different framework for passive MFs

Why has SEBI relaxed requirements for asset management companies with respect to passive mutual funds?

Saptaparno Ghosh

The story so far:

September 30, introduced the (MF Lite) framework for passively managed schemes. The framework intends to promote the entry of new players into the MF ecosystem, present and enhance market liquidity.

Why a separate framework?

Passively managed mutual fund schemes are generally considered less risky compared to their actively managed index, say BSE Sensex or Nifty50, and try words, these funds try and deliver returns in tandem with the benchmark they are How does it help new players' entry? following. Since the underlying

publicly available, passively managed schemes can be easily tracked and therefore, the associated risks are lower in

comparison to their active peers. SEBI observed that passive funds' investment strategy imbibes on mimicking instruments already bearing companies (AMCs) of the fund, thus have "negligible discretion" about asset allocation and the investment objective. Thus, the regulator held that the current retail investors through less risky schemes | framework, intended primarily for active mutual fund operators, may not be Thus, opting to introduce the "relaxed framework". The light touch regulations would include relaxed requirements relating to eligibility criteria for sponsors (the ones who set up and register the

mutual fund) including net worth, track

difference between the assets and liabilities of the fund. The framework deems a minimum net worth of ₹35 crore to be appropriate for AMCs operating a "desired head start for a cost effective and competitive passive MF industry". According to stockbroking firm AngelOne, the framework would likely attract both existing and new market players.

responsibilities) and requirements for net

worth holdings. Net worth is the

Further, with respect to governance, SEBI explored that in management of

undue influence of sponsors, misconduct THE GIST

including market abuse and misuse of

would still be relevant along with AMCs. Important to note here however, that

held. For example, ensuring fairness

fees and expenses charged and more

What about risks and disclosures?

The success of a passively managed

scheme is subject to two factors, namely,

TER (refers to the costs associated with

running and managing a scheme) and

tracking error. Thus, the latest framework

prospective retail investor. SEBI however

sought that the prospective investor be

informed about the name of the

underlying benchmark, among other

things, in the SID. SEBI's consultation

paper had also concentrated focus or

costs for compliance considering the

It provided that the responsibilities o

limited in the paradigm, could be instead

peers. They usually track: benchmark index, say BSE error and difference within the regulatory mimic their performance.

- The framework deems a
- contains all the relevant information for a



- The Securities and Exchange Board of India (SEBI) on September 30, introduced the liberalised Mutual Funds Lite (MF Lite) framework for passively managed schemes. The framework intends to promote the entry of new players into the MF ecosystem, present diversified investment opportunities for retail investors through less risky schemes and enhance market liquidity.
- Passively managed mutual fund schemes are generally considered less risky compared to their actively managed peers. They usually track a benchmark index, say BSE Sensex or Nifty50, and try to mimic their performance. In other words, these funds try and deliver returns in tandem with the benchmark they are following. Since the underlying constituents of the benchmark indices are publicly available, passively managed schemes can be easily tracked and therefore, the associated risks are lower in comparison to their active peers.
- SEBI observed that passive funds' investment strategy imbibes on mimicking instruments already bearing established rules.

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India slipped on academic freedom index over the past decade: report

Maitri Porecha NEW DELHI

Over the past 10 years, India has plummeted on the academic freedom index ranks, according to the "Free to Think 2024" annual report published by the Scholars at Risk (SAR) Academic Freedom Monitoring Project.

SAR is a network of 665 universities across the globe, including Columbia University, Duke University, and New York University. The report has looked extensively at India, Afghanistan, China, Colombia, Germany, Hong Kong, Iran, Israel, Nicaragua, Nigeria, Occupied Palestinian Territory, Russia, Turkiye, Sudan, Ukraine, the U.K. and the U.S., while documenting 391 attacks on higher education communities in 51 countries between July 1, 2023 and June 30, 2024.



JNU students' outfits have agitated against stringent measures such as penalising of protests in many areas of the campus. PTI

slipped from 0.6 points to 0.2 points from 2013 to 2023. "In India, the most pressing threats to the academic freedom of students and scholars included the ruling Bharatiya Janata Party's efforts to exert political control and impose a Hindu nationalist agenda on universities and university policies limiting student protest," the report states.

dia now ranks as "completely restricted", its lowest score since the mid-1940s. The report highlights some instances of the Indian government putting in stringent measures on campuses.

Many restrictions

Both Jawaharlal Nehru University and South Asian University announced new barred students from protesting near academic buildings, SAU barred students from protesting on campus at all.

The reporting period saw the BJP-led Union government battle with State governments over the control of higher education.

In Kerala, Governor Arif Mohammed Khan, an appointee of the Union government, fought with the State government over a legislative amendment that would have him replaced as the Chancellor of the State's universities.

In April 2024, the Kerala government filed an appeal in the Supreme Court against the action of President Droupadi Murmu withholding assent to the proposed amendment.

"Similar battles for control of higher education took place in other States, including Tamil Nadu, West



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- SAR is a network of 665 universities across the globe, including Columbia University, Duke University, and New York University. The report has looked extensively at India, Afghanistan, China, Colombia, Germany, Hong Kong, Iran, Israel, Nicaragua, Nigeria, Occupied Palestinian Territory, Russia, Turkiye, Sudan, Ukraine, the U.K. and the U.S., while documenting 391 attacks on higher education communities in 51 countries between July 1, 2023 and June 30, 2024.
- The report notes that India's academic freedom slipped from 0.6 points to 0.2 points from 2013 to 2023. "In India, the most pressing threats to the academic freedom of students and scholars included the ruling Bharatiya Janata Party's efforts to exert political control and impose a Hindu nationalist agenda on universities and university policies limiting student protest,"

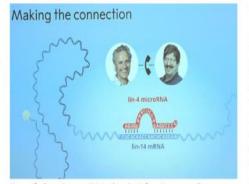
The Hindu –GS 3(Science and Tech)-Page 16

'miRNA ensures the correct set of genes is active in each cell type'

Vasudevan Mukunth

The label "post-transcriptional" reflects the upheaval due to the discovery of miRNA by Victor Ambros and Gary Ruvkun, who were jointly awarded the Nobel Prize for Physiology 2024. Until then, biologists believed cells could not or did not regulate the expression of genes once the transcription process began. As the Academy put it, miRNA allows "the precise regulation of gene activity so that only the correct set of genes is active in each specific cell type. This enables, for example, muscle cells, intestinal cells, and different types of nerve cells to perform their specialised functions."

Some miRNAs that don't



New window: Some miRNAs that don't function normally can cause diseases including cancer and autoimmunity. AFP

function normally can cause diseases including cancer and autoimmunity. Scientists already know 'defects' in genes the body needs to make miRNA can cause disorders of sight, hearing, and skeletal growth. In addition to revealing a new layer of gene regulation, the work of Mr. Ambros and Mr. Ruvkun thus opened a new window into hitherto incompletely understood conditions. Researchers around the world are currently studying whether they can be treated or even avoided by targeting therapeutic inter-

ventions at miRNA.

Mr. Ambros and Mr. Ruykun collaborated from the time they were postdoctoral fellows in the laboratory of the American biologist Robert Horvitz, who won part of the 2002 medicine Nobel Prize. The duo's work also recalls that of the laureates of the 2006 medicine Nobel Prize, Andrew Fire and Craig Mello. They found plants use the same miR-NA-making process to make another kind of RNA that damages mRNA in attacking viruses.

The Nobel Prize on Monday kicks off a week of announcements, to be followed on Tuesday by the physics prize and on Wednesday by the chemistry prize.



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- Some miRNAs that don't function normally can cause diseases including cancer and autoimmunity. Scientists already know 'defects' in genes the body needs to make miRNA can cause disorders of sight, hearing, and skeletal growth

Indian Express – Environment (GSIII) - Page 12

Number of Indian wild asses in Gujarat up by 26%: Govt

EXPRESS NEWS SERVICE SANDHINAGAR OCTOBER 7

THE POPULATION of Indian wild iss, an endangered animal now confined to a specific region in found only in the Little Rann of Gujarat

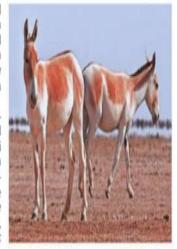
of 6.082 recorded in the last conservation.

hreatened species, it has been Ahmedabad (7).

species list. Earlier found in even Central Asia, the population of Indian wild ass species is now

has gone up by 26.14% in the last clared by Gujarat Forest and Wild Ass Population Estimation Bera in a press release on Guiarat government earlier this lease stated that when the entire country is celebrating Wildlife The population of the species Week between October 2 and 8. n Gujarat has been estimated at these figures are an achievement 7.672, as compared to the figure for the state in terms of wildlife

Indian Wild ass species are WAPE, 2024, Bera said that the protected under Schedule lofthe maximum number of the 2008, the animal is found in very Patan (1,615), Banaskantha trend in the number of wild ass



The 10th Wild Ass Population Estimation (WAPE), 2024. Giving further details of conducted by Gujarat government earlier this year. File

Patan, Kutch and Surendranagar crease of 962 followed by Kutch

gone down by 530, 250 and 12 etc.

wise breakup of the population

Count Method, Patel said a spe- Indian gazelle, blackbuck, wild cial camp was organised for the boar, Indian jackal. Indian desert

Apart from training on conew numbers. In the IUCN list of (710), Morbi (642), and species, if compared to the fig- of animals of the Indian wild ass provided with modern technolspecies in Morbi, Banaskantha ogy like drone cameras, camera the government release stated.

The government said that following the efforts of the Gujarat government, the population of years. The last one was due in the exercise was carried out in Minister of State for Forest March 2020

> said that along with the WAPE 2024 enumeration of other wild



- The population of wild asses in Gujarat has been estimated at 7,672, as per the 10th Wild Ass Population Estimation (WAPE) conducted by the Gujarat government earlier this year. This is a rise of 26.14% in its population. In the last WAPE, done in 2020, the population was estimated at 6,082.
- Wild asses are animals protected under Schedule I of the Wildlife Protection Act. As per a report by the International Union for Conservation of Nature in 2008, wild asses are found in very few numbers. They are listed as an "as Near Threatened species". In the past, the wild ass could be found in North-West India, Pakistan, and even in Central Asia. However, now they are found only in the Little Rann of Kutch and Great Rann of Kutch.

Indian Express-Economy(GSIII)-Page 13

INDIA-UAE HIGH-LEVEL JOINT TASK FORCE ON INVESTMENTS

India eases investor dispute arbitration norms for UAE under investment treaty

RAVIDUTTA MISHRA & Hitesh vyas

NEW DELHI/MUMBAI, OCTOBER 7

IN A move away from the model Bilateral Investment Treaty (BIT) that the government designed in 2015 to prevent adverse judgments in multibillion-dollar disputes in international courts, the union government has eased arbitration norms for UAE investors, the treaty text released on Monday showed.

UAE investors in India will have to exhaust domestic remedies for at least three years before commencing arbitration, the treaty text indicated. This contrasts with the model BIT, which required investors to attempt resolving disputes through India's legal system for at least five years before seeking



Union Minister Piyush Goyal addresses the media during the 12th meeting of the India-UAE High-Level Task Force on Investments, in Mumbai, on Monday.

arbitration. However, while providing investor and investment protection, balance has been maintained regarding the State's right to regulate, thus providing "While this makes the treaty more investor-friendly, it also weakens India's ability to settle disputes domestically, increasing the likelihood of arbitration



The Bilateral Investment
Treaty (BIT) was signed
on February 13 in Abu
Dhabi, UAE, and came
into force on August 31,
2024. The government
had annulled BITs that
were based on old model
texts framed in 1993 after
receiving adverse judgments in multibilliondollar disputes.

think tank noted.

Other key features of the pact include provisions for a closed asset-based definition of investment, with coverage extending

ment of \$2 billion to set up a food processing facility in India to procure high-quality products, Union Minister of Commerce and Industry Piyush Goyal said on Monday. Addressing the media after the 12th Meeting of the India-UAE High-Level Joint Task Force on Investments (HLJTFI) in Mumbai on Monday, Goyal said food parks in India would lead to higher incomes for farmers, jobs in the food processing sector, and food security for the UAE.

"This matter (the setting up of a food processing facility by the UAE) has been under discussion for quite some time with different arms of the UAE government and different states in India. Now, we are looking at progressing faster to ensure investments in food processing can materialise in India, with In a move away from the model Bilateral Investment Treaty (BIT) that the government designed in 2015 to prevent adverse judgments in multibillion-dollar disputes in international courts, the union government has eased arbitration norms for UAE investors, the treaty text released on Monday showed.

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- The BIT was signed on February 13 in Abu Dhabi, UAE, and came into force on August 31, 2024, the Finance Ministry said in a statement on Monday. Enforcement of this pact with the UAE ensures the continuity of investment protection for investors from both countries, as the earlier Bilateral Investment Promotion and Protection Agreement (BIPPA) between India and the UAE, signed in December 2013, expired on September 12 this year

Indian Express-Health(GSII)-Page 14

MARBURG VIRUS

One of the deadliest pathogens known to infect humans; causes deadly haemorrhagic fever

THE DEADLY Marburg virus could overwhelm Rwanda's fragile healthcare system. Since the east African country reported the first Marburg case late last month, at least 46 individuals have been infected and 12 Marburg deaths reported.

About 80% of infections are among medical workers. For a nation with only 1,500 doctors to cater to a population of over 13 million, the outbreak threatens to significantly strain the healthcare system.

What is Marburg virus?

Marburg is among the deadliest pathogens known to humans, with Marburg virus disease (MVD) case fatality rates ranging from 24% to 88% in past outbreaks, depending on virus strain and case management. The first outbreak occurred in Marburg, Germany, in 1967. Since then, subsequent outbreaks have been mostly reported across Africa.

Marburg belongs to the filovirus family, like Ebola. Both pathogens are clinically similar, and although rare, can cause outbreaks with high fatality rates.

How does MVD spread?

Initially, human MVD infections were caused by prolonged exposure to mines or caves inhabited by colonies of Rousettus bats, most notably the Egyptian fruit bat. However, according to the World Health Organization (WHO), Marburg also spreads through human-to-human transition both directly (through contact with blood and other bodily fluids of infected people) and indirectly (through surfaces and materials like bedding, clothing, etc. contaminated with these fluids).



Casket of a person who died of Marburg virus in Angola in 2005. NYT

Initial symptoms, according to the WHO, include high fever, severe headache, muscle ache, severe watery diarrhoea, abdominal pain and cramping, and vomiting.

Many patients develop haemorrhagic symptoms (bleeding), often in many places including the digestive system (faeces and vomit often come with fresh blood), the nose, gums, and vagina. Haemmorage leads to most MVD fatalities, with death in fatal cases occurring 8 to 9 days after the onset of symptoms, usually of severe blood loss and shock.

How can MVD be prevented, treated?

Currently, there are no approved vaccines or specific treatments for MVD. However, according to WHO, supportive care — rehydration with oral or intravenous fluids — and treatment of specific symptoms, improves survival.

Some treatments are currently in the works. Rwanda Health Minister Sabin Nsanzimana has said the country is seeking experimental vaccines and treat-

- Rwanda is currently facing an outbreak of highly contagious Marburg virus. The country has reported over 300 infections and eight deaths so far.
 The rare virus was first identified in 1967 after it caused an outbreak of disease in the laboratories across Marburg, Germany, and Belgrade, Serbia when people died after being exposed to the virus while researching on monkeys.
- The virus is transmitted to people from fruit bats and spreads among humans through direct contact with the bodily fluids of infected people, surfaces and materials.
- According to WHO, symptoms of Marburg virus include fever, muscle pains, diarrhoea, vomiting and, in some cases, death through extreme blood loss. The virus causes haemorrhagic fever and has a fatality ratio of up to 88%. It is in the same family as the virus that causes Ebola virus disease.

Air-Environment(GSIII)

Red Panda Program Of Darjeeling's Padmaja Naidu Himalayan Zoo Selected As Finalist For WAZA Conservation Award





- The red panda is a small arboreal mammal found in the forests of India, Nepal, Bhutan, and the northern mountains of Myanmar and southern China. It thrives best at 2,200-4,800m in mixed deciduous and conifer forests with dense understories of bamboo, though red panda evidences have also been found at 1800m.
- In India, this elusive species is found in Sikkim, Arunachal Pradesh, Darjeeling and Kalimpong districts of West Bengal. It is the state animal of Sikkim. Listed as Endangered in the IUCN red list of Threatened Species and under Schedule I of the Indian Wildlife (Protection) Act, 1972, the red panda has the highest legal protection.

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