

Current affairs summary for prelims

18 May 2023

Financial Regulators Transitioning From LIBOR

Context

Some banks and financial institutions in India have not incorporated fallback clauses in contracts referencing (London Interbank Offered Rate) LIBOR or the corresponding **MIFOR** (Mumbai Interbank Forward Outright Rate).



Key Highlights:

Both LIBOR and MIFOR will cease be representative benchmarks from June 30, 2023. The Reserve Bank of India (RBI) urged entities to avoid a last-minute rush and include the necessary fallbacks.

Controversy Surrounding LIBOR:

- The mechanism relied on banks' honesty in reporting rates, leading to potential manipulation.
- Banks had incentives to understate rates, especially during the 2008 financial crisis, to maintain public confidence.
- Instances of banks altering submissions for profit gain and paying lower borrowing costs were observed.
- The British Bankers' Association administered LIBOR until April 2013, when it came under the purview of the FCA (Financial Conduct Authority).

Alternative Benchmark:

- The U.S. Federal Reserve introduced the Secured Overnight Financing Rate (SOFR) as an alternative to LIBOR in 2017.
- In India, new transactions were to use SOFR and the Modified Mumbai Interbank Forward Outright Rate (MMIFOR), replacing MIFOR.

SOFR is based on observable repo rates collateralized by U.S. Treasury securities, reducing reliance on expert judgment and potential manipulation.

Response in India:

- The RBI has urged banks to assess their LIBOR exposures and prepare for the adoption of alternative reference rates.
- Contracts entered after December 31, 2021, should not use LIBOR as a reference rate.
- Contracts entered before the date should have fallback clauses to ensure transparency and consistency.
- As SOFR is typically lower than LIBOR, certain adjustments may be required to account for the difference.
- Banks and financial institutions need to assess and revise contracts and agreements for consistency and customer protection.

Objective and Impact:

- The transition away from LIBOR aims to manage risks, protect customers, and maintain financial stability.
- By adopting alternative benchmarks like SOFR, the financial industry can reduce the potential manipulation and ensure a smoother functioning of financial transactions.

Standard Care

❖ Context

India aims to expand standard care for hypertension and diabetes to 75 million people by 2025.



Key Highlights:

- With a focus on prevention and management, the initiative aims to ensure at least 80 per cent of diagnosed individuals receive appropriate treatment
- Hypertension (high blood pressure) is when the pressure in your blood vessels is too high (140/90 mmHg or higher).
- An estimated 1.28 billion adults aged 30-79 years worldwide have hypertension, most (two-thirds) living in low- and middleincome countries
- An estimated 46% of adults with hypertension are unaware that they have the condition.
- Less than half of adults (42%) with hypertension are diagnosed and treated.
- Approximately 1 in 5 adults (21%) with hypertension have it under control.
- **Diabetes** is a chronic disease that occurs either when the pancreas does not produce enough insulin or when the body cannot effectively use the insulin it produces.

- Insulin is a hormone that regulates blood sugar.
 - Hyperglycaemia, or raised blood sugar, is a common effect of uncontrolled diabetes and over time leads to serious damage to many of the body's systems, especially the nerves and blood vessels.
- In India, there are estimated 77 million people above the age of 18 years are suffering from diabetes (type 2) and nearly 25 million are prediabetics (at a higher risk of developing diabetes in near future).
- More than **50% of people** are unaware of their diabetic status which leads to health complications if not detected and treated early.
- Note: The treatment that is accepted by medical experts for a certain type of disease and that is widely used by healthcare professionals is called standard care.

Production Linked Incentive Scheme 2.0

Context

The government has approved Production Linked Incentive Scheme 2.0 for Information and Technology related hardware with a budgetary outlay of 17,000 crore rupees.









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Key Highlights:

- The tenure of the scheme is six years and the expected investment will be over 2,400 crore rupees.
- This decision will create more than two lakh employment opportunities including 75 thousand direct employments.
- Electronics manufacturing has witnessed consistent growth with 17 percent compound annual growth rate in last eight years and this year it has crossed a major landmark of 105 billion US dollars.
- India has become the world's second largest manufacturer of mobile phones and exports of mobile phones crossed a major milestone of 11 billion US dollars this year.

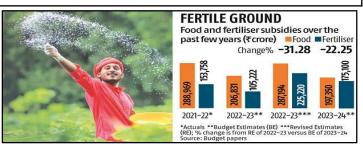
What is Production Linked Initiative?

- The Production Linked Incentive (PLI) is a government scheme implemented to promote manufacturing and boost the production of certain sectors in India.
- Under the PLI scheme, eligible manufacturers are provided financial incentives based on their incremental production.

Fertiliser Subsidy

❖ Context

The Union Cabinet has approved a subsidy of ₹1.08 lakh crore for the ongoing kharif season, with ₹38,000 crores allocated for **phosphatic** and potassic (P&K) fertilizers and ₹70,000 crores for urea subsidy.



Key Highlights:

- The fertilizer subsidy typically ranges between ₹1 lakh crore and ₹1.25 lakh crore, but last year it amounted to ₹2.56 lakh crore.
- The government has ensured that the prices of urea and diammonium phosphate (DAP) will remain unchanged during the season.
- The current subsidized rate of urea is ₹276 per bag, and the price of DAP is ₹1,350 per bag.
- This decision will benefit approximately 12 crore farmers.
- Consumption of urea: The country's total consumption of urea is around 325 to 350 lakh metric tonnes (LMT), along with significant quantities of DAP, NPK, and Muriate of Potash (MoP).
- With cultivation taking place on 1,400 lakh hectares of land across the country, the subsidy per hectare is approximately ₹8,909, and each farmer receives ₹21,223 in subsidy.
- The actual price of a bag of DAP is ₹4,000, but farmers receive it at a subsidized rate of ₹1,350 per bag, with a subsidy of ₹2,461.
- Similarly, NPK has a subsidy of ₹1,639 per bag, and MoP has a subsidy of ₹734 per bag.

- The government maintains a stock of 150 LMT of fertilizer to ensure availability for the kharif season.
- India relies on imports to meet its total **fertilizer** demand.
- Global prices of various farm chemicals rocketed to multi-year highs in 2022-23 due to the Ukraine conflict, resulting in a total fertiliser subsidy bill of a record ₹2.56 lakh crore.



Cabinet approves revision in Nutrient Based Subsidy rates for RABI Season, 2022–23 and KHARIF Season, 2023

Subsidy of Rs. 38,000 crores for the Kharif 2023

Benefits

- Availability of fertilizers to farmers at subsidized, affordable & reasonable prices.
- Rationalization of subsidy in view of recent trends in the international prices of fertilizers & inputs.
- Subsidy would be provided to the fertilizer companies as per approved and notified rates.

News in Between the Lines

Operation Jal Rahat



Context

The Indian Army's Gajraj Corps and disaster management groups conducted a joint flood relief drill called 'Exercise Jal Rahat' in Assam.

Key Highlights:

- The exercise aimed to **enhance flood relief preparedness** ahead of the monsoon season. It emphasized coordination among multiple agencies and focused on efficient rescue operations and innovative strategies.
- Personnel from various organizations, including the Indian Army, SSB, NDRF,
 SDRF, DDMA, and police representatives, participated in the exercise.
- Coordination and rehearsals for rescue missions were conducted to fine-tune communication and cooperation between specialist teams.
- The drill demonstrated the utilization of local resources and showcased the effective use of local materials during flood relief operations.
- The **joint drills** provide an opportunity for agencies to synchronize efforts, share best practices, and address coordination gaps.

Face to Face Centres





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Non-Sugar Sweeteners



Context

The World Health Organization (WHO) has issued new guidelines advising against the consumption of non-sugar sweeteners (NSS) to prevent unhealthy weight gain and reduce the risk of non-communicable diseases (NCDs).

Key Highlights:

- Non-sugar sweeteners, such as aspartame, stevia, and saccharin, are commonly
 used as sugar substitutes in packaged food and beverages.
- The WHO's guidelines state that NSS do not offer long-term benefits for weight control and may have undesirable effects, including an increased risk of type 2 diabetes, cardiovascular disease, and mortality.
- NSS lack **nutritional value** and are not considered essential dietary factors. Alternative methods to reduce sugar intake, such as consuming fruits or unsweetened food and beverages, should be explored.
- The recommendation against NSS applies to the general population, except for individuals with pre-existing diabetes.
- It does not include low-calorie sugars or sugar alcohols, which are different from NSS.
- The guideline specifically pertains to the consumption of NSS in food and beverages and does not extend to their use in personal care and hygiene products.
- The WHO's aim is to promote **healthy eating habits** and improve dietary quality worldwide by discouraging the use of NSS to decrease the risk of NCDs and promote lifelong health.

Gekko Mizoramensis



Context

Researchers from Mizoram University and the Max Planck Institute for Biology in Tubingen, Germany, have discovered and named a new species of flying gecko in Mizoram.

Key Highlights:

- The newly identified species is officially named **Gekko mizoramensis.**
- The research was a collaborative effort between Mizoram University and the Max Planck Institute and was published in a renowned German journal on herpetology.
- Flying geckos belong to the **Ptychozoon subgenus** and are known for their ability to glide between trees.
- Gekko mizoramensis is an arboreal creature found in trees, displaying nocturnal activity.
- Through DNA analysis, the researchers found distinct differences between Gekko mizoramensis and the previously known species Ptychozoon lionotum.
- The specimens of Gekko mizoramensis were collected from various locations in Mizoram, including wildlife sanctuaries and reserves.

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In Afghanistan, the Taliban regime has appointed Mawlawi Abdul Kabir as the caretaker prime minister and interim head of the cabinet.

Key Highlights:

Context

- The decision was taken by the supreme leader of the Afghan Taliban, owing to the ill health, of the acting head of the Taliban regime.
- Political Structure:
- The government of Afghanistan, officially called the **Islamic Emirate of Afghanistan**, is the central government of Afghanistan, a unitary state.
- Under the leadership of the Taliban, the government is a theocracy and an emirate
 with political power concentrated in the hands of a supreme leader and his clerical
 advisors, collectively referred to as the Leadership.
- The Leadership makes all major **policy decisions behind closed doors**, which are then implemented by the country's civil service and judiciary.
- As Afghanistan is an Islamic state, governance is based on **Sharia**, which the Taliban enforces strictly through extensive social and cultural policy.
- Location: Afghanistan is a landlocked country located in South Asia.
- **Borders:** It shares borders with Pakistan to the east and south, Iran to the west, Turkmenistan, Uzbekistan, and Tajikistan to the north, and China to the northeast.

Afghanistan



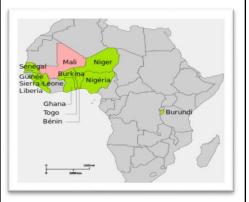
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Trachoma



❖ Context

Benin and Mali have achieved successful elimination of trachoma as a public health problem in their countries.

Key Highlights:

- The WHO-recommended SAFE strategy (Surgery, Antibiotics, Facial Cleanliness, Environmental Improvement) has been instrumental in combating trachoma.
- Trachoma is caused by Chlamydia trachomatis and spreads through eye and nose discharges, as well as flies.
- Despite progress, trachoma remains endemic in **23 countries in the WHO** African Region. Globally, 15 countries, including Ghana, Gambia, Togo, and Malawi, have received WHO validation for successfully eliminating trachoma.

Tungnath Temple



❖ Context

The Archaeological Survey of India (ASI) conducted a study on the Tungnath temple and discovered that it is tilting.

Key Highlights:

- The temple is located in the Rudraprayag district of Garhwal Himalayas and stands at an altitude of 12,800 feet. The ASI has recommended that the Tungnath temple be designated as a protected monument to preserve its architectural heritage.
- The government has initiated the process of declaring the temple as a monument of national importance and is seeking public input on the matter.
- Tungnath temple is recognized as the **world's highest Shiva** temple and holds great religious and cultural significance. Built in the 8th century, the temple represents devotion and architectural brilliance in the Himalayan region.

Khasi Tribes



Context

The Khasi Hills Autonomous District Council (KHADC) has issued a directive stating that individuals of Khasi descent who adopt their father's surname will not be eligible to receive a Scheduled Tribe (ST) certificate.

Key Highlights:

- The Khasis are one of the three indigenous matrilineal communities in Meghalaya, along with the Jaintias and Garos.
- **Matrilineal Society:** The Khasis follow a matrilineal system of society, where descent and inheritance are traced through the mother's line, the youngest daughter, known as **"Ka Khadduh,"** is entitled to inherit property.
- While the majority of Khasis practice Christianity today, their traditional beliefs revolved around a Supreme Being called U Blei Nongthaw.
- Festivals: The Khasis celebrate various festivals, Some prominent festivals include Nongkrem Dance and Shad Suk Mynsiem, which showcase traditional music, dance, and rituals.

Odisha Millet Mission



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Context

The Odisha Millet Mission (OMM) is a significant initiative by the Odisha government to revive millet cultivation and support farmers.

Key Highlights:

- Over 600,000 quintals of ragi have been successfully procured under the OMM, providing farmers with a secure market for their produce. The procurement is carried out at a minimum support price (MSP) of Rs 3,578 per quintal.
- Southern districts of Odisha, including **Koraput, Rayagada, Malkangiri, Kalahandi, Gajapati, and Sundargarh,** have reported the highest ragi procurement.
- The adoption of the **System of Millet Intensification** (SMI) method has led to improved yield, with farmers now harvesting about 5-6 quintals per acre.
- Local non-profits, community-based organizations, and agricultural specialists have played a crucial role in promoting improved agronomic practices among farmers associated with the OMM.
- The procurement process has been streamlined through the **Millet Procurement and Sales** (MPAS) online system, ensuring efficient management and timely payments to farmers.

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