www.BankExamsToday.com

# Monthly One-Liner GK Digest: October 2022







#### CONTENTS

International News	1
National News	2
Banking	7
Index and Ranking	9
Reports	9
Appointments	10
Awards and Honours	11
Important Days	11
MoUs Signed	13
Defence	14
Government Schemes	14
Science and Technology	14
Sports	15
Summits and Conferences	15

# MONTHLY ONE-LINER GK DIGEST: OCTOBER 2022

# INTERNATIONAL NEWS

#### **Russia Annexes Parts of Ukraine**

- These regions have a historic connection with Russia and many people in Eastern Ukraine are of Russian ethnicity and Russian-speaking population.
- A referendum was organized in these regions by the Russian government and according to Moscow, the people overwhelmingly supported the annexation.

#### **India-Armenia Defense Export Deal**

 The export order consists of six additional first-ever export of anti-tank rockets, Pinaka Multi-Barrel Rocket Launchers, and ammunitions.  This deal will help the Armenian Army, which is engaged in a prolonged border conflict (Nagorno-Karabakh Region) with Azerbaijan.

# India Abstains from UNSC Resolution against Russia

- India abstained from voting after underlining that it
  was important for the concerned parties to return to
  the negotiating table and that escalation of
  tension was in no one's interest.
- The resolution was tabled by the USA and Albania but was vetoed by Russia and couldn't be adopted.

#### IFC launches financing facility for Food Crisis

- IFC has taken this step to increase the private sector's ability to respond to global food prices. It also aims to support total food production.
- The core part of this financing will be to augment the trade of food commodities and provide support for efficient food production and inputs to the farmers.

#### **UN Peacekeeping Chief asked for reforms**

- UN Peacekeeping Chief states that UN Peacekeepers need robust mandates.
- One of the missions includes, "clear and realistic mandates" and "deployed prudently with full recognition".

#### **OECD** released CARF

- It provides for reporting tax information on transactions in Crypto-Assets in a standardized manner.
- CARF intends to combat international tax evasion using digital assets like Cryptocurrency.

# Russian President recognizes independence for Ukrainian Regions

- Ukrainian regions of Kherson and Zaporizhzhia are recognized as independent by an order from Vladimir Putin.
- These regions are located in the southern part of Ukraine.



#### **NATO begins Nuclear Exercise**

- Amid Russian war tensions, the North Atlantic Treaty Organization began its annual nuclear exercise.
- It is conducted in **northwestern Europe** as tensions simmer over military actions in Ukraine.

#### **Indus Water Treaty, World Bank appoints Experts**

- Sean Murphy has been appointed as the Chairman of the Court of Arbitration.
- The matter is regarding the Kishenganga and Ratle Hydroelectric power plants.

#### India, France re-elected for ISA leadership

- France's Minister of State for
   Development, Francophonie, and International
   Partnerships will be its co-president.
- The alliance will work to improve energy access and security worldwide.

#### Pakistan Out of the FATF's Grey List

- The FATF removed Pakistan from its Grey List after the institution was satisfied with its efforts in improving its Anti-Money Laundering and Combating Financial Terrorism (AML/CFT) regime.
- After failing to curb terror financing and money laundering, Pakistan was kept on the Grey List by the FATF in 2018.

## Third Term for Xi Jinping

- Xi Jinping was elected as the General Secretary of the Communist Party of China for 3rd five-year tenure by the 7-member Standing Committee.
- The election of Xi ended the three-decadelong convention of two-term or 10 years of ruling tenure of his predecessors.

#### Russia Alleges Use of "Dirty Bombs" by Ukraine

 UN Ambassador of Russia, Vassily Nebenzia, wrote a letter to the United Nations concerning the use of "dirty bombs" by Ukraine.  In the letter, Russia claimed the use of "dirty bombs" by the Ukrainian forces in the Russian-occupied town of Kherson.

# Australia Withdraws Recognition of Jerusalem as Capital of Israel

- The Cabinet, under PM Anthony Albanese rerecognized Tel Aviv as the capital of Israel.
- In **2018**, former PM of Australia, **Scott Morrison**, recognized **Jerusalem** as the capital of Israel.

# **Viral Spillover Risk in Arctic Lake**

- Sediment deposits and soil samples were collected by the researchers from Lake Hazen in Canada to understand the 'viral spillover' phenomenon.
- The research team then undertook DNA and RNA sequencing to study the virus composition in the lake.

#### **Blue Flag Tag**

- Recently, two beaches in the Union Territory (UT) of Lakshadweep were awarded the international ecolabel, "Blue Flag".
- With these two new entrants, the number of beaches in India with Blue Flag Certification rose to 12.

#### **Forest Declaration Assessment 2022**

- The South-American nation saw a rise of **3%** in the rate of deforestation in **2021**.
- The report mentioned that the global tree cover increased by 130.9 million hectares over the past 20 years.

# **NATIONAL NEWS**

#### 5G Services Launch in India

 In phase I, it will be launched across 13 cities in India: Delhi, Mumbai, Chennai, Kolkata,
 Gandhinagar, Ahmedabad, Jamnagar, Hyderabad,
 Chandigarh, Gurugram, Bengaluru,
 Lucknow, and Pune.



 Major metropoliton cities viz. New Delhi, Mumbai, Chennai, and Kolkata will be the first to receive the 5G telephony services.

#### **Supreme Court Verdict on Abortion**

- The Supreme Court of India held that any distinction between a married and an unmarried woman under abortion law was "artificial and constitutionally unsustainable".
- The apex court held that abortion for a single and unmarried woman whose pregnancies are between 20 to 24 weeks cannot be denied.

## **GOI Extends AFSPA in Nagaland and Arunachal Pradesh**

- The Ministry of Home Affairs (MHA) extended the Armed Forces (Special Powers) Act (AFSPA) in select districts of Nagaland and Arunachal Pradesh for six months.
- The MHA in its notification mentioned that under Section 3 of the AFSPA 1958, areas of Arunachal Pradesh and Nagaland were declared as "disturbed areas" for a period of six months with effect from October 1, 2022.

## Pegatron Start iPhone manufacturing in Chennai

- Pegatron is the third company to set up the Apple production facility in India (the other two are Taiwanese companies Foxconn and Wistron).
- Pegatron's iPhone manufacturing factory was opened in the Mahindra World City in Chennai, Tamil Nadu.

# **FSI Report on Tiger Safari Project**

- The report revealed that 6,093 trees were illegally cut down in Uttarakhand's Corbett Tiger Reserve for the Pakhro Tiger Safari Project.
- The report is disturbing as the Uttarakhand Forest
   Department gave in writing that only 163
   trees needed to be cut to the Forest Advisory
   Committee (FAC).

#### **NMCG Approves 14 Projects**

- The sewerage management projects in Uttar
   Pradesh include zero untreated discharge from three drains Samne Ghat, Assi, and Nakhha.
- NMCG is the implementation arm of the National Ganga River Basin Authority (NGRBA) and was established in 2011 under the Societies Registration Act 1860. The current Director General of NMCG is G Asok Kumar.

#### NIMHANS and HelpAge India's "Sarthak"

- Sarthak is a community-based initiative that provides training to healthcare workers, nurses, and volunteers on geriatric mental health.
- Under this initiative, around 10,000 mental-health workers and volunteers will be trained to identify and counter issues related to mental health, faced by old age people.

# **U.S.-India Strategic Clean Energy Partnership**

- It will help India in achieving its goal of approximately 50 percent cumulative electric power installed capacity to be from any non-fossil fuelbased resource by the year 2030.
- It will also help in augmenting the bond in the India-US partnership in the energy sector.

#### Railways adopt a new approach for Green Environment

- The government of India has set a target of 33% emissions intensity reduction as part of its Nationally Determined Contributions (NDC).
- Railways are setting up Dedicated Freight Corridors
  (DFC) throughout the country. The first phase of it
  will be to reduce emissions by 457 million tons of
  CO2 over a 30-year period.

#### PM declares Modhera as First 24\*7 solar powered village

- PM Modi declares Modhera village as well as the Sun Temple of Modhera as the first village and heritage site in India.
- It was declared a UNESCO World Heritage Site in the vear 2014.

# **Uniform safety standards for EVs**



- The Ministry of Road Transport and Highways has also released additional safety guidelines in this regard.
- Bureau of Indian Standards has earlier issued performance norms for lithium-ion battery packs and traction systems.

#### **Amul to merge with Five Cooperative Societies**

- Amul will be merged to form a multi-state cooperative society (MSCS).
- It was announced in the 70th Plenary Session of the North Eastern Council.

#### NMCG organises webinar series on wetland conservation

- The title of the webinar series is, "Igniting Young Minds, Rejuvenating Rivers".
- It was held in collaboration with APAC News and was headed by NMCG Director General Shri G. Ashok Kumar.

# Tele-MANAS initiative launched on World Mental Health Day

- T.C. Gehlot, Governor of Karnataka has virtually launched the Tele Mental Health Assistance and Networking across States (Tele-MANAS).
- It intends to offer 24/7 tele-mental health services throughout India free of cost.

#### Nitin Gadkari launches Toyota's Pilot Project

- Union Minister of Road Transport and Highway Nitin Gadkari has launched Toyota's first-of-its-kind pilot project on Flex Fuel-Strong Hybrid Electric Vehicle (FFV-SHEV).
- In this launch, the Toyota Corolla Altis FFV-SHEV was imported from Toyota Brazil for a pilot project which was unveiled.

# Tamil Nadu notifies the First Sanctuary for Endangered Slender Lorises

- Tamil Nadu government notified the Kadavur Slender Loris Sanctuary, it is the first of its kind in the nation.
- It is made in the Karur and Dindigul districts of Tamil Nadu.

# Adani group receives licence from DoT to provide Telecom Services

- In 6 circles, Adani Group has received a unified licence from the Department of Telecommunication for access service.
- The expenditure on this project has been around Rs.
   200 crores.

#### Prime Minister to dedicate 75 DBU to 75 Districts

- It was announced in the budget speech of 2022-23
   by the finance minister.
- It will enable customers to have cost-effective, convenient access and enhanced digital experience of banking products.

# Punjab and Haryana CM discusses SYL issue

- The stand of Punjab is that the water will remain with them and not allow any water to flow to Haryana.
- The issue is pertaining to the construction of the canal.

# Railway Minister inaugurates India's first aluminium Freight Rake

- Union Minister for Railways Ashwini
   Vaishnaw flagged off 61-wagon aluminum rakes at Bhubaneswar railway station.
- It will carry coal for Hindalco's Aditya smelter in Odisha with Chhattisgarh as its destination.

#### Amit Shah launches MBBS course in Hindi

- A call by the PM to provide technical and medical education in regional languages is taken as an imperative step toward reforming the education system of the nation.
- Further, students will be allowed to conduct research in their own language.

#### **India hosts General Assembly Interpol**

 The Prime Minister addressed the meeting and focused on imperative issues.



 The agenda of the meeting was to include presentations, workshops, and discussions on selected subjects.

#### National Credit Framework draft launched

- Shri Dharmendra Pradhan has launched the draft of the National Credit Framework (NCF).
- It is a next-generation and multi-dimensional instrument under National Education Policy to empower students.

# **Shiv Nadar tops Philanthropy List**

- Founder of HCL Technologies Shiv Nadar reclaimed 'India's most generous title'.
- He has made an annual donation of Rs. 1,161 crores.

#### Mission Schools of Excellence

- The primary objective of the "Mission Schools of Excellence" initiative is to reform the curriculum of schools in Gujarat along with improving their infrastructures.
- At the inaugural event, PM Modi urged all states of India to set up state-of-the-art centers to help boost the quality of education in schools.

#### **PM launches Mission DefSpace for Armed Forces**

- The primary objective of the "Mission DefSpace" is to develop cutting-edge solutions for defence forces in the space industry.
- This initiative was launched in order to prepare the country for **future space opportunities**.

#### **Mission LiFE Movement**

- PM Modi launched the "Mission LiFE Movement (Lifestyle for the Environment)" in the presence of the UN Secretary-General Antonio Guterres from the Statue of Unity.
- The primary objective of the movement is to tackle climate change and hence, protect the environment.

# Asia's Largest CBG Plant

- The Compressed Bio Gas (CBG) plant in Lehragaga has been constructed at a total outlay of Rs. 230 crores and is spread over 20 acres of land.
- Germany-based bio-energy company, Verbio AG has commissioned the project via a Foreign Direct Investment (FDI).

#### **Kashi-Tamil Sangamam**

- The "Kashi-Tamil Sangamam" program will be held from November 16 2022 and will conclude on December 20, 2022.
- It will be a part of the "Ek Bharat Shreshtha
  Bharat" initiative with the objective
  to "strengthen" and "rekindle" the civilizational and
  cultural bond between Varanasi and Tamil Nadu.

#### **CCI Imposes Penalty on Google**

- The CCI in its investigation found that Google abused its assertive positions to protect its applications viz. YouTube and Chrome in mobile web browsers and online video hosting.
- It found out that Google used its powerful stature to mandate Original Equipment Manufacturers (OEMs) to pre-install its entire Google Mobile
   Suite like YouTube, Chrome, Maps, Search, Google
   Play store, etc. on mobile phones and place them in eminent positions.

#### **India's First Migration Monitoring System**

- The primary objective of Maha MTS is to increase the interoperability of schemes related to universal health and nutrition.
- The Maha MTS, through a Unique Identification Number, will track the movements of seasonal migrant beneficiaries.

#### MHA Cancels License of RGF and RGCT

- The FCRA license of the Rajiv Gandhi Foundation (RGF) and Rajiv Gandhi Charitable Trust (RGCT) was revoked after investigations carried out by an interministerial committee, formed in 2020 by the MHA.
- The committee investigated the funds received by RGF and RGCT in relation to the suspected violation of the Foreign Contribution Regulation Act



(FCRA), the Prevention of Money Laundering Act (PMLA), and the Income Tax Act.

#### **New Varieties of Basmati Rice**

- The other two varieties can be directly sown and save nearly 35% of the water required for sowing.
- In addition to this, these two varieties are herbicides too and will assist farmers to control weeds even more efficiently.

#### **NSO Released Employment Outlook of India**

- The data gave gender-based information regarding the number of employees who paid contributions and the number of newly registered employees who are paying contributions.
- It also gave gender-based information regarding existing subscribers of the NPS and new subscribers contributing to the same.

## **Trees Beyond Forests Initiative**

- The goal of the state government of Assam is to increase tree cover outside of traditional forests by 2.8 million hectares.
- This initiative will enhance India's attempt towards reaching the target of adding 2.5 to 3 billion tons of carbon sink by 2030.

#### Sprite Becomes Billion Dollar Brand in India

- The global soft drinks company said that it recorded strong growth in India in the third quarter (Q3) of 2022.
- Occasion-based and locally adapted marketing campaigns have been cited as major reasons behind the boom.

#### Jakson Green to Invest in Green Projects in Rajasthan

- Jakson Green declared to invest a sum of Rs. 22,400 crores to set up a Green Hydrogen and Green Ammonia plant in Rajasthan.
- The overall capacity of the plant will be 3,65,000 tons per annum.

#### **Gujarat Achieves Har Ghar Jal Status**

- The state of Gujarat achieved this milestone on Bestu Varas or Gujarati New Year (26th October 2022).
- According to the government's data, nearly 91.73
   lakh households in Gujarat were provided with tap water connections.

#### Sony and Zee Agree to Sell 3 Hindi Channels

- Sony and Zee media groups agreed to sell their three Hindi channels to address possible anticompetition concerns originating from their proposed merger.
- After the agreement to divest itself from these channels, the Sony and Zee media groups submitted their proposals to the Competition Commission of India (CCI).

# Tata and Airbus to Produce Transport Planes for IAF

- Tata's defence division, Tata Advanced Systems Ltd (TASL) and the European aviation giant Airbus will jointly manufacture C-295 Cargo aircraft for the IAF.
- It will be for the **first time** that the C-295 transport planes will be produced **outside of Europe**.

# **Shiprocket Joins ONDC Network**

- The primary objective behind the step was to provide logistical support and enable sellers from all segments of society to ship products to cities and towns across India.
- The initiative of the Shiprocket is set to serve over 100,000 customers and sellers from across 24,000 PIN Codes in India.

#### First Indian Geo-Heritage Site

- It was the first list of the 100 Global Geo-Heritage
   Sites released by the International Union of
   Geological Sciences (IUGS) in Zumaia, Spain.
- The 100 geo-heritage sites were selected from 56 countries.

# Goa Maritime Symposium 2022

 The two-day Goa Maritime Symposium (GMS) will be conducted from 31 October to 01 November 2022.



 The theme of GMS-2022 is, "Maritime Security Challenges in the Indian Ocean Region: Converting Common Maritime Priorities into Collaborative Mitigation Frameworks".

# BANKING

#### JSW Cement Secures Loan from MUFG Bank

- JSW Cement Ltd. raised the loan for capital expenditure with an increased focus on sustainability.
- The loan is the first transaction undertaken by MUFG Bank India Ltd. out of its new GIFT City, Gandhinagar, and Gujarat branch.

#### **HDFC Life's Insure India**

- The primary objective of the Insure India campaign is to raise awareness amongst and educate Indians about life insurance.
- The aim of the campaign is to make long-term security plans available for common Indians so that it can help them secure their future.

#### SBI Launches "Gram Seva Program"

- The bank will adopt remote villages across Aspirational Districts in Maharashtra, Gujarat, Punjab, Haryana, Tamil Nadu, and West Bengal.
- The Gram Seva Program comes under the Corporate Social Responsibility (CSR) of the SBI and will primarily focus on areas like healthcare, education, livelihoods, and infrastructure.

#### **RBI Launches DAKSH**

- DAKSH is a web-based end-to-end application through which the RBI will monitor compliance requirements in a more focused manner.
- It was launched with the prime objective of improving the compliance culture even further in Supervised Entities (SEs) viz. Banks, NBFCs, etc.

## ICICI launches 'Smart Wire' Facility

- This scheme is an online solution to allow NRI and resident customers to make SWIFT-based remittances.
- ICICI Bank is the first to introduce a quick and easy solution to receive such remittances.

# Government pushes IDBI Bank disinvestment process

- Reserve Bank of India is considering tweaking the promoter criteria which will bring a wider pool of bidders for public sector banks.
- The budget for 2021-22 proposed to privatize two public sector banks along with a general insurance company.

#### NPCI launches programme to collaborate with Partners

- National Payments Corporations of India
   (NPCI) and NPCI Partner Program (NPP) will collaborate with technological service providers and other entities.
- It will connect with innovative and other paymentoriented service providers.

#### RBI cancels license of co-operative bank of Pune

- RBI has canceled the license for Seva Vikas cooperative bank of Pune.
- The bank ceased as it ceased to comply with the provisions under sections 11(1) and section 22(3) read with section 56 of the Banking Regulation Act, 1949.

#### **RBI** regulates use of Credit Ratings

- The new credit ratings are assigned to loans where the name of the lending institution is not disclosed.
- The regulation of RBI refers to the External Credit
   Assessment Institutions which provide ratings to debt.

#### RBI to raise minimum capital requirement to set up ARCs

- The existing ARCs will be required to meet the minimum net owned fund requirement of Rs. 200
- This is needed to be done **by March 31, 2024**, and to an amount of Rs. 300 crores by March 31, 2026.



#### NIPL Collaborates with worldline to facilitate UPI Payments

- Under this partnership, worldline will be the first
   European Union acquirer to provide European merchants with UPI and RuPay.
- UPI and RuPay are both offered by NPCI.

#### Dvara E-Dairy partners with Jana Small Finance Bank

- It is given in order to provide comprehensive carole management cattle solutions to small and medium farmers.
- It is given to purchase and maintain cattle which helps in decreasing the risk and identifying the right borrower.

#### **RBI** cancels the registration of 8 NBFCs

- Reserve Bank of India canceled the Certificates of Registration (CoR) of eight Non-Banking Finance Companies (NBFC).
- These include Ashwini Investment Private Ltd, RM Securities Pvt Ltd, Amity Finance Private Ltd, and Matrix Merchandise Ltd.

#### **KBL launches New Depository Scheme**

- Karnataka Bank Scheme has launched the 'KBL Centenary Deopsit Scheme'.
- The deposit scheme is launched as part of the centenary year of the Karnataka bank.

#### LIC launches Dhan Varsha Plan

- Life Insurance Corporation of India launched the
   'Dhan Varsha' Insurance Plan.
- It provides financial assistance to the family in the event of an untimely death of the life assured in a policy term.

#### MMSFL partners with IPPB

- Mahindra and Mahindra Financial Services
   Limited announced a strategic partnership
   with India Post Payments Bank Limited.
- It is done to enhance its credit access to a larger customer base.

# **RBI** provides in-principle approval to Cygnet

- **NBFC Account Aggregator** is one of the largest open financing data-sharing protocols regulated by RBI.
- It also facilitates financial institutions to easily access the consumers' consent-based financial data.

#### IPPB and RBIH to collaborate

- India Post Payments Bank and Reserve Bank
   Innovation Hub have collaborated for enhancing financial solutions.
- This collaboration will have an impact on the masses by leveraging the deep rural reach of the IPPB-Department of Posts to take rural finance to the major part of the country.

## **CCI imposes monetary and non-monetary Sanctions**

- Sanctions are imposed on these companies for indulging in anti-competitive conduct.
- They have also made an **anti-competitive** arrangement with **OYO**.

#### NBBL partners with kmbl for credit card Payments

- NPCI Bharat Billpay has partnered with Kotak
   Mahindra Bank for credit card bill payments.
- The partnership is done to introduce credit cards on the BillPay ecosystem.

# Mahindra Finance Joins Hands with India Post Payments Bank

- The primary objective of this partnership is to strengthen reliable credit access to a larger customer base.
- According to the agreement, IPPB will provide lead referral services to Mahindra Finance for loan categories related to commercial vehicles, passenger vehicles, tractors, and three-wheelers.

#### **PFRDA's New Regulation**

- The equity allocation standards were revised by the PFRDA for Tier-I and Tier-II accounts under the New Pension Scheme (NPS).
- The new regulations were issued by the PFRDA in accordance with Section 14 and Section 23 of the PFRDA Act 2013 and Regulation 14 of the PFRDA (Pension Fund) Regulations 2015.



#### **IRDAI Sets Up Consultative Committee**

- The committee's primary objective will be to identify challenges faced by the health insurance sector and suitable steps to counter them.
- Additionally, the committee will also provide recommendations for standardization regarding the capture, collation, and analysis of data.

#### **NAREDCO Sets Up NFC**

- The NFC was formed by NAREDCO on the sidelines of the 24th Annual General Meeting (AGM) of NAREDCO, under the Ministry of Housing and Urban Affairs (MoHUA).
- Satish Kumar has been chosen as the Chairperson of the committee.

# Indian Bank Launched Initiatives under "Project WAVE"

- A total of six initiatives were launched by the MD and CEO of Indian Bank, SL Jain, along with the MD & CEO of Universal Sompo General Insurance Co., Sharad Mathur.
- Indian Bank in collaboration with Universal Sompo General Insurance will provide online vehicle and health insurance via its mobile banking application IndOASIS.

#### **SEBI Extends Deadline for Direct ETF Transactions**

- SEBI extended the time limit for the implementation of the Rs. 25 Crore threshold rule for direct ETF transactions with Asset Management Companies (AMCs) to 1st May 2023.
- It will mean that Clause 2(IV) (A) of the SEBI
   Circular, issued on 28th July 2022, will be applicable from 1st May 2023 onwards.

# Healthysure and ManipalCigna Join Hands for Flexi Top-Up Insurance

- The Flexi Top-up Insurance will allow employees to upgrade and personalize their respective corporate health insurance plans.
- The technology platform will be powered by Healthysure through which the policy will be issued digitally within 30 seconds of purchase.

# Tata AIA & Medix Partner for Specialized Critical Illness Cover

- The primary objective of the collaboration is to offer Personal Medical Care Management by providing world-class healthcare advice to beneficiaries.
- Consumers who have already purchased the term, savings, or pension plans of life insurance, will be provided with this service free of any additional charge.

# INDEX AND RANKING

#### **Global Hunger Index 2022 released**

- India slips six places in the Global Hunger, Index to 107 out of 121 countries.
- It is jointly published by European NGOs Concern Worldwide and Welthungerhilfe.

#### REPORTS

#### **UNCTAD's Trade and Development Report 2022**

- According to the UN report, the world economy will grow by 2.6% in 2022 and is expected to further dip in 2023 to 2.2%.
- The report warned that the global slowdown has started to slowly transform itself into a global economic downturn.

#### **SRS Report 2020 Released**

- Sample registration system-statistical report 2020, the female IMR (Infant Mortality Rate) in India declined to the same level as that of males.
- The infant mortality rate for every 1000 births is
   28 for both males and females.

# MoCI minister Piyush Goyal releases the 4th LEADS Survey Report

- Ministry of Commerce and Industry released the 4th Logistics Ease across Different States (LEADS) report.
- This report has been prepared by the Logistics Division of the Department for Promotion of Industry and Internal Trade (DPIIT).



# **Report by Climate Transparency**

- The report by Climate Transparency emphasized that India witnessed a record heatwave that greatly affected laborers, workers migrants, homeless, and low-income households, and reduced the production of wheat crops.
- The report also mentioned that though India has a share of 3% in global carbon emissions, its 142 million people, i.e. 10% of its population are exposed to the summer heatwave.

# WHO Global TB Report 2022

- The Global TB Report 2022 mentioned the impact of COVID-19 on the diagnosis, treatment, and burden of Tuberculosis (TB) all over the world.
- According to the report, more than 10.6
  million people fell ill due to TB in 2021, marking a
  4.5% increase in the disease burden compared
  to 2020.

APPOINTMENTS			
Name of the Person	Designation		
NS Rajan	New Chairperson of		
	the Advertising Standards		
	Council of India (ASCI)		
Ram Charan	Brand Ambassador of India's		
	largest two-wheeler-making		
	company, Hero MotoCorp		
Sunil Barthwal	New Commerce Secretary		
Lawyer Lalit Bhasin	National President of Indian		
	American Chambers of		
	Commerce (IACC)		
Anil Kumar	New Vice-President of		
	the International		
	Astronautical Federation (IAF)		
Ajay Bhadoo	Deputy Election		
	Commissioner		
Pankaj Tripathi	"National Icon" of ECI for		
	creating awareness amongst		
	voters		
Sandeep Kumar Gupta	Chairperson and Managing		
	Director of GAIL (India)		
	Limited		
Sanjeev Kishore	Director General of the Indian		
	Ordnance Factory		
Former Brigadier BD	Meghalaya Governor		
Mishra			

[ D:   D	Cl :	
Birla Balasubramanian	Chairman of AMFI	
Senior Indian Police	37th Director General of	
Services officer Sujoy Lal	Central Reserve Police Force	
Thaosen	(CRPF)	
Dr. Akhilesh Gupta	Secretary of the Science and	
	Engineering Research Board	
	(SERB)	
Ananth Narayan	Whole Time Member of the	
Gopalakrishnan	Securities and Exchange Board	
·	of India (SEBI)	
Vinayak Godse	New CEO of the Data Security	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Council of India	
KG Mohan	Non-executive Independent	
No monan	Director of Karur Vysya Bank	
Deepender Singh Rathore	Interim Chief Executive Officer	
Deepender Singir Kathore	of Paytm Payments Bank	
Commence Count Instinct		
Supreme Court- Justice	50th Chief Justice of India	
D.Y. Chandrachud	01.65	
Arun Bansal	Chief Executing Officer of	
	Adani Airport Holdings	
	Limited	
Ravi Kumar	President of Cognizant	
	Americas	
Navin Wadhwani	Indian Investment Banking	
	Business of JP Morgan	
Roger Binny	President of BCCI	
Bharati Das	Controller General of	
	Accounts (CGA) under the	
	Department of Expenditure	
Pradeep Singh Kharola	CMD of the Indian Trade	
Tradesponign marera	Promotion Organisation	
	(ITPO)	
Dr. Sankarasubramanian	Principal Scientist of	
K	the Aditya-L1 Mission by ISRO	
	President of the International	
R K Singh		
Caniau Mallastra	Solar Alliance	
Sanjay Malhotra	New Revenue Secretary	
Jaxay Shah	Chairperson of the Quality	
	Council of India (QCI)	
Rishi Sunak	Prime Minister of the UK	
AK Goel	Chairperson of the Indian	
	Banks' Association	
Elizabeth Jones	Chargé d'Affaires at US	
	Embassy	
Sangeeta Verma	Government of India as	
	the acting Chairperson of	
	the Competition Commission	
	of India (CCI)	
Sandeep Bakshi	CEO and MD of the ICICI Bank	
Girish Kousgi	New CEO and MD of PNB	
	Housing Finance Limited	
	L FIGUSING FINANCE LIMITEU	



Shefali Juneja	Chairperson of the United Nations' Air Transport Committee (ATC)
Pradeep Singh Kharola	Chairperson of the India Trade Promotion Organization (ITPO)
Amritanandamayi Devi (Amma)	Chairperson of the nation's Civil 20 (C20)
Akshay Kumar	Brand Ambassador by Emami for its BoroPlus cream
Dr. G Hemaprabha	1st women Director of the Indian Council of Agricultural Research- Sugarcane Breeding Institute (ICAR-SBI)
Lee Jae-yong	Executive Chairperson of Samsung Electronics Co

		IOURS

Awards	Awardee
Changemaker Award for	Srishti Bakshi
raising awareness	
regarding gender-based	
violence	
Nobel Prizes	Geneticist Svante Pääbo
2022 for Medicine/	
Physiology for his	
discoveries concerning	
the "genomes of extinct	
hominins and human	
evolution"	
Lifetime Achievement	Vivek Lall
Award from US	
President Joe Biden	
Lifetime Achievement	Raghupati Singhania
Award for 2022 by Lok	
Sabha Speaker Om Birla at	
the PHDCCI's 117th annual	
session	
Nobel Prize in Chemistry	Carolyn R. Bertozzi, Morten
2022 "for the	Meldal, and K. Barry
development of click	Sharpless
chemistry and	
bioorthogonal chemistry"	
Nobel Prize in	French author Annie Ernaux
Literature for 2022 "for	
the courage and clinical	
acuity with which she	
uncovers the roots,	
estrangements and	
collective restraints of	
personal memory"	

Nansen Award from	Former German
the United Nations High	Chancellor Angela Merkel
Commissioner for	
Refugees (UNHCR) for	
her "leadership, courage,	
and compassion" during	
the Syrian crisis	
Rising Star of the year	Mumtaz Khan
2021-22 award from the	
Federation Internationale	
de Hockey (FIH).	
UN refugee agency	Former German chancellor
prize from the United	Angela Merkel
Nations High	
Commissioner for	
Refugees (UNHCR)	
Grand Winner of	Hyderabad
the International	
Association of Horticulture	
Producers (AIPH) World	
Green City Awards 2022	
Booker Prize 2022	Shehan Karunatilaka
Sakharov Prize 2022	People of Ukraine and their
	President
National Intellectual	IIT-Madras
Property	
Award for 2021 and 2022 f	
or intellectual property	
innovations	
"Best International	SS Rajmouli's period
Film" at the Saturn Awards	drama RRR
2022	
SKOCH Award in Women	West
and Child	Bengal government's "Laksh
Development category	mir Bhandar"

# IMPORTANT DAYS

Date	Day	Theme
1 <sup>st</sup> October	International Coffee	
2022	Day	
1 <sup>st</sup> October	World Vegetarian Day	
2022		
1 <sup>st</sup> October	International Day of	Theme:
2022	Older Persons (IDOP)	Resilience of
		Older Persons in
		a Changing
		World."
2 <sup>nd</sup>	International Day of	
October	Non-Violence	
2022		
2 <sup>nd</sup>	Gandhi Jayanti	
October		
2022		



2 <sup>nd</sup>	Birth Anniversary of the	
October	second Prime Minister	
2022	of India, Lal Bahadur	
2022	Shastri	
2 <sup>nd</sup>	World Day for Farmed	
October	Animals	
2022	Aililiais	
1 <sup>st</sup> Monday	Morld Habitat Day	Theme: "Mind
in October	World Habitat Day	
in October		the Gap. Leave
		No One and Place Behind"
4 <sup>th</sup> October	Morld Chase Mosk	
	World Space Week	Theme: "Space
to 10 <sup>th</sup>	(WSW)	and
October		Sustainability"
2022	W 117 1 75	<b>-1</b> //-1
5 <sup>th</sup> October	World Teachers' Day	Theme: "The
2022		Transformation
		of Education
		Begins with
_+b _ :		Teachers"
7 <sup>th</sup> October	World Cotton Day	Theme: "Weaving
2022		a better future
		for cotton"
8 <sup>th</sup> October	Indian Air Force Day	
2022		
8 <sup>th</sup> October	World Migratory Day	Theme: "Light
2022		Pollution"
9 <sup>th</sup> October	World Post Day	Theme: "Post for
2022		the Planet"
9 <sup>th</sup> October	Indian Foreign Service	
2022	Day	
9 <sup>th</sup> October	73rd Raising Day of the	
2022	Territorial Army	
10 <sup>th</sup>	World Mental Health	
October	Day	
2022		
10 <sup>th</sup>	National Postal Day	Theme: "Post for
October		Planet"
2022		
10 <sup>th</sup>	World Day Against the	
October	Death Penalty	
2022	,	
11 <sup>th</sup>	International Day of the	Theme: "Our
October	Girl Child	time is now—our
2022		rights, our
		future"
12 <sup>th</sup>	World Arthritis Day	Theme: "It's in
October		your hands, Take
2022		Action"
13 <sup>th</sup>	International Day for	Theme:
October	Disaster Risk Reduction	'Substantially
2022	2.505ter Misik Neduction	increase the
2022		availability and
	1	availability allu

	1	1
14 <sup>th</sup> October 2022	World Standards Day	access to multi- hazard early warning systems and disaster risk information and assessment for people by 2030.'  Theme: Standards for Sustainable Development Goals- A shared vision for a better future
15 <sup>th</sup> October 2022	International Day of Rural Women	Theme: 'Rural Women Confront the Global Cost- of-Living-Crisis'
15 <sup>th</sup> October 2022	World Students' Day	
15 <sup>th</sup> October 2022	Global Handwashing Day	Theme: "Unite for Universal Hand Hygiene"
16 <sup>th</sup> October 2022	World Food Day	
17 <sup>th</sup> October 2022	International Day for the eradication of poverty	Theme: "Dignity for all in practice"
17 <sup>th</sup> October 2022	World Trauma Day	
20 <sup>th</sup> October 2022	World Osteoporosis Day	Theme: Is step Up for Bone Health
20 <sup>th</sup> October 2022	International Chefs Day	
21 <sup>st</sup> October 2022	National Police Commemoration	
22 <sup>nd</sup> October 2022	International Stuttering Awareness Day (ISAD) or International Stammering Awareness Day	Theme: "Being seen, being heard: Representation and normalization of stuttering in the mainstream"
24 <sup>th</sup> October 2022	United Nations Day	



2 ath	W 110 E 5	<b>-1</b> //
24 <sup>th</sup>	World Polio Day	Theme: "World
October		Polio Day 2022
2022		and Beyond: A
		healthier future
		for mothers and
		children"
24 <sup>th</sup>	World Development	
October	Information Day	
2022	Information bay	
24 <sup>th</sup> to 30 <sup>th</sup>	Disarmament Week	
	Disarmament week	<del></del>
October		
2022		
24 <sup>th</sup> to 31 <sup>st</sup>	Global Media and	Theme:
October	Information Literacy	"Nurturing trust:
2022	(MIL) Week 2022	A Media and
		Information
		Literacy
		Imperative"
26 <sup>th</sup>	World Sustainability	
October	Day	
2022	Juy	
2022 27 <sup>th</sup>	Indian Arms Lafa ata.	
	Indian Army Infantry	
October	Day	
2022		
27 <sup>th</sup>	World Day for	Theme: "Enlisting
October	Audiovisual Heritage	documentary
2022	(WDAH)	heritage to
		promote
		inclusive, just,
		and peaceful
		societies"
28 <sup>th</sup>	International Animation	
October	Day	
2022	Day	
29 <sup>th</sup>	International Internet	
October	Day (IID)	
2022		
29 <sup>th</sup>	World Psoriasis Day	Theme:
October	(WPD)	"Unloading
2022		Psoriatic Disease"
30 <sup>th</sup>	113th birth	
October	anniversary of Bhabha	
2022	, = =	
31 <sup>st</sup>	World Thrift Day (WTD)	Theme: "Saving
October	(VV)	prepares you for
		• •
2022	M 11600 5 (MGE)	the future"
31 <sup>st</sup>	World Cities Day (WCD)	Theme: "Act
October		Local to Go
2022		Global"
31 <sup>st</sup>	National Unity Day	
October		
2022		
		i l

# MOUS SIGNED

#### **Bayer CropScience Join Hands with SFAC**

- A Memorandum of Understanding (MoU) was signed between Bayer CropScience Limited and the Small Farmers Agri-Business Consortium (SFAC) for the formation and promotion of 50 Farmer Producer Organizations (FPOs).
- The MoU was signed to realize the aim of the Central Sector Scheme (CSS) launched by the Agriculture Ministry for the formation and promotion of 10,000 FPOs.

## **NPCI & Central Bank of Oman signed MoU**

- National Payments Corporation of India and the Central Bank of Oman have inked a significant Memorandum of Understanding to launch the Rupay debit card in Oman for better financial connectivity.
- Both countries have decided to expand the Indian digital payment ecosystem to the Gulf region.

# Coal India signs MoU with BHEL, IOCL, and GAIL

- The Coal Ministry has aimed to achieve 100 million tons of coal gasification by 2030.

#### FSSAI, MYOS and NFSU sign MoU

- This MoU will benefit the athletes and will educate them by spreading awareness about inadvertent doping due to prohibited substances.
- It is an important step toward the implementation of the National Anti-Doping Act, of 2022.

#### Indian army signs MoU for salary of Agniveers

- The MoUs are signed by DG, Lieutenant General V
   Sreehari, and senior officials of the respective banks.
- Besides banking facilities, soft loans will also be able to the existing Agniveers.

**Garuda Aerospace and Lockheed Martin signs MoU** 



- Prime Minister Narendra Modi had also launched hundred Garuda drones in hundred locations.
- Under this partnership, both companies will work for building strong data processing capabilities for drone-based applications in sectors such as defence, agriculture, mining, and industrial inspection.

#### Gift City and Fintech signs MoU

- The memorandum is signed for conducting programs related to international financial services.
- It will also promote **GIFT City as a fintech hub in India.**

#### **Tata Steel Nederland Signs MoU with Ford**

- Tata Steel has planned to produce green steels (steels produced without the use of fossil fuels) by 2030 at its plant in Ijmuiden Steelworks in the Netherlands.
- The signing of the agreement by Ford is a step towards its target of reaching carbon neutrality by 2035.

#### DEFENCE

#### **INS Arihant successfully launches Ballistic Missiles**

- The missile was tested to a pre-determined range and hit the target in the Bay of Bengal.
- The missile had very high accuracy and also validated various technical aspects of the weapon system.

#### **Nuclear Capable Agni Prime Missile**

- Agni Prime is a nuclear-capable twostage canisterized missile with a maximum range of 2000 kilometers.
- Canisterization helps it to be stored for a longer period of time and gives it the ability to be transported easily whenever, wherever.

#### Indian Navy and Drone Federation of India Join Hands

 The Technology Development and Acceleration Cell (TDAC) of the NIIO and the Drone Federation of India (DFI) will collaborate in the research and

- development (R&D) and manufacturing of indigenous drones for the Indian Navy.
- The primary objective of this collaboration is to increase the Navy-Industry-Academia Synergy and achieve the goal of making the nation "Atmanirbhar".

# **GOVERNMENT SCHEMES**

#### PM-YUVA 2.0

- YUVA 2.0 was launched as part of Azadi ka Amrit Mahotsav aka India @75 Project.
- Under the scheme, a mentorship program is provided to young and budding authors below 30 years of age.

#### Nagaland CM launches universal health insurance scheme

- Oriental Insurance Company has signed an agreement for being the insurance partner.
- The main aim of the scheme is to support the health expenses which are faced by people.

#### PM to start PMJAY MA Yojana Ayushmann Cards

- Prime Minister Narendra Modi will kickstart Pradhan
   Mantri Jan Arogya Yojana-Mukhyamantri Amrutam
   cards in Gujarat.
- This scheme is extended to cover all families whose income exceeds 4 lakh.

# SCIENCE AND TECHNOLOGY

#### **New Space India Limited and OneWeb Join Hands**

- The agreement is regarding the 14th launch under the OneWeb Satellite Constellation program in which multiple Gen 1 low-earth orbit (LEO) satellites will be launched.
- The launch of 36 Gen 1 LEO satellites will be done through ISRO's GSLV-Mk III, which is the heaviest rocket of ISRO.

#### **Optimus Robot's Prototype Unveiled**

 "Optimus" is a prototype of a humanoid robot that uses the same Artificial Intelligence (AI)



- **software** and **sensors** as the **Autopilot Driving Assistance System (ADAS)** in Tesla vehicles.
- "Optimus" weighs 73 kg and is equipped with a 2.3 kWh battery.

# **Indigenously Developed LCH Inducted**

- It is an indigenously developed 5.5-ton combat helicopter that is equipped with night attack capability, numerous stealth features, landing gear, and armored protection.
- With a high-altitude performance capability and a range of 550 km, the LCH is capable of conducting counter-insurgency operations and neutralizing adversaries' air defense.

#### Supercomputer facility inaugurated at IIT

- This supercomputer is named 'Param-Kamrupa'.
- It is a state-of-art setup under the National Supercomputing Mission.

#### Chandrayaan-3 set to launch

- The design and engineering are significantly different from the previous model.
- According to the scientists, the sensors in Chandrayaan-3 are better and are made with more suitable algorithms.

#### **Heaviest Rocket of ISRO**

- The launch of OneWeb's 36 satellites by ISRO's LVM3 marked its entry into international commercial launch services.
- NewSpace India Limited (NSIL) has been given the responsibility to carry out the LVM3-M2 dedicated commercial satellite mission.

#### Sandalwood Spike Disease

- Currently, no cure has been found for SSD and infected trees need to be cut down to stop the spreading of the disease.
- This results in a loss of around **1-5%** of sandalwood trees **annually** in the country.

# India's First Indigenous Overhauser Magnetometer

- It is the first indigenously developed OVH
   Magnetometer of India that is developed by the
   scientists at the IIG, an autonomous research
   institution under the Department of Science &
   Technology (DST), GOI.
- According to the Ministry of Science &
   Technology, the indigenous OVH Magnetometer will
   reduce the cost of sampling.

#### **IPRC Successfully Tests Engine for Gaganyaan**

- The test was conducted for a duration of 25 seconds to evaluate the effectiveness of the engine for its use in Mission Gaganyaan.
- The engine has also been earmarked for the LVM3-M3 mission for the launch of the next set of 36
   OneWeb India-1 satellites.

# **SPORTS**

#### Max Verstappen becomes 2022 F1 World Champion

- Red Bull's Max Verstappen won the Formula 1
   Honda Japanese Grand Prix in 2022.
- It is his **second** Formula 1 World Championship 2022.

# Laver Cup 2022: Team World Won

- Team World was captained by John McEnroe, an American Tennis Player. Team Europe was captained by Bjorn Borg, the Swedish tennis player.
- This event was held at the Indoor hard court at the O2 arena in London.

#### India wins Women's Asia Cup 2022

- Indian Women's team won Asia Cup 2022 defeating Sri Lanka.
- It was organized by Asian Cricket Council (ACC).

#### Ballon d'Or announced

- Alexia Putellas, a Spanish professional footballer has won the Women's Ballon d'Or award for the second time.
- Benzema is the fifth French footballer to win this prize.

# SUMMITS AND CONFERENCES



#### **SC-ST Conclave in Gujarat**

- The event was attended by more than 300 SC-ST business owners who interacted with various dignitaries.
- The Joint Secretary, Ministry of MSME, Mercy Epao, gave a talk regarding various initiatives by the Government of India for the upliftment and empowerment of the SC-ST community.

#### S Jaishankar to Address 77th UNGA Assembly

- S Jaishankar, Indian union minister of the ministry of external affairs led the Indian delegation to the 77th session of the United Nations General assembly.
- The theme of the 77th UNGA was "A watershed moment: transformative solutions to the interlocking challenges".

# Union Minister of DoNER, Tourism & Culture addresses 70th NEC Plenary

- He addresses officials from eight northeastern states and officials of central ministers about the important issues which are imperative to the growth of the region.
- Emphasis was put on the Agri Task Force which will be constituted soon.

# Union Minister of Power and NRE inaugurates Conference of power and renewable energy

- Even though the demand for electricity has increased by about 11% in the last 5 years, the government has been able to meet it.
- It was also emphasized that the requirement will also get increased by 2030.

#### **National SC-ST Conclave**

- National SC-ST mega conclave for the creation of awareness among SC-ST entrepreneurs.
- It will promote entrepreneurship and spread awareness of different schemes.

14th World Spice Congress to be held in Mumbai

- 14th World Spice Congress is to be held in Mumbai in **February 2023.**
- It will be held at the CIDCO Exhibition and Convention Centre, Navi Mumbai.

#### **Global Youth Climate Summit**

- The primary objective of the summit is to raise awareness regarding climate change.
- The three-day summit will bring together policymakers, renowned climate scientists, entrepreneurs, leadership experts, and 650 youth climate activists from 70 countries around the globe.