

EVERYDAY CURRENT AFFAIRS-JANUARY 29, 2022

STATES

➤ The Assam government – has conferred its highest civilian award 'Asom Baibhav' to industrialist, philanthropist and Tata Sons chairman emeritus Ratan Tata for his contribution in setting up cancer treatment facilities in the state



- ✓ On January 24, Assam Governor Jagdish Mukhi conferred the state's three highest civilian awards to 19 distinguished personalities in different fields, in presence of Chief Minister Himanta Biswa Sarma
- ✓ However, Ratan Tata did not attend the event personally because of Covid-19 situation and his representative collected the award on his behalf
- ✓ The "Assam Saurav Awards" were given to academician Professor Kamalendu Deb Krori, Dr. Lakshmanan S in the field of Public Service, Professor Dipak Chand Jain for Business Management, Lovlina Borgohain for Sports and Neel Pawan Baruah in Art and Culture.
- √ The "Assam Gaurav Award" was bestowed upon 12 eminent personalities across various fields

- ✓ The "Assam Baibhav Award" carries a citation, a medal and a cash amount of Rs 5 lakh while "Assam Saurav" and "Assam Gaurav" carries a citation, a medal, cash amount of Rs 4 and Rs 3 lakh, respectively.
- ✓ Chief Minister of Assam, Himanta Biswa Sarma announced on January 23 the winners of Assam Baibhav, Assam Saurav and Assam Gaurav Awards, for the year 2021

NATIONAL

- US-based internet major Google has announced an investment of up to \$1 billion in partnership with Delhi-based telecom company Bharti Airtel.
- ✓ This includes a \$700 million equity investment in Bharti Airtel for a 1.28% stake in the company
- ✓ Google will also invest another \$300 million in multi-year commercial agreements, which will include investments in making smartphones affordable across price range and focus on India-specific use cases for 5G, to accelerate cloud adoption, particularly for the small and medium businesses

DIGITAL PUSH

July 2020: Google announces \$10 billion India digitisation fund to accelerate India's digital economy Invests \$4.5 billion in Jio Platforms for 7.73% stake

November 2021: Google and Jio roll out JioPhone Next — affordable smartphone with differentiated features

January 2022: Tech giant announces deal with Airtel

- ✓ The deal with Airtel will be funded out of Google's \$10 billion India Digitisation Fund over the course of five years through equity deals and tie-ups.
- ✓ Airtel is already using Google's 5G-ready Evolved Packet Core & Software Defined Network platforms
- ✓ Airtel is the second largest telecom operator in India with over 300 million subscribers
- ✓ Bharti Airtel has a debt of about Rs 1.66 lakh crore as of September 2021.
- ✓ In July 2020, Google has invested a sum of \$4.5 billion (₹33,737 crore) in Mukesh Ambani's Reliance Jio for a 7.73% stake in the company
- ✓ The two companies also launched an affordable smartphone, the JioPhone Next, last November.
- ✓ Further, Google has invested in more than a dozen startups in India through its accelerator programme.

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CSIR – Central Drug Research Institute - has developed an indigenous RT-PCR kit called 'Om' for testing the omicron variant.



- ✓ The kit is a first by any government institution for the omicron variant
- ✓ The indigenous RT-PCR kit 'INDICoV-OmTM' is one of the very few specific kits for detecting Omicron in the entire world.
- ✓ Om enables quick and cost-effective detection of omicron variant over genome sequencing for a large population.
- ✓ Currently, the detection of omicron variant depends on tests like the S-gene dropout or by NGS (Nextgen sequencing) of the whole viral genome
- ✓ The new kit, which can give the test result within two hours, was developed within two months and will cost around Rs 150.
- ✓ Once the kit gets approval from the Indian Council of Medical Research (ICMR), it will be launched by mid-February.
- ✓ The kit has been referred to the ICMR-National Institute of Virology (NIV) and is yet to be validated.
- On January 26, the Ministry of Civil Aviation (MoCA) notified a drone certification scheme to make certification of drones simpler, faster and transparent
- ✓ The drone certification scheme was notified under Rule 7 of the liberalized Drone Rules, 2021
- ✓ The new scheme seeks to ensure minimum safety and quality requirements so as
 to boost indigenous manufacturing of drones
- ✓ The move is in line with Centre's bid to make India the "drone hub of the world" by 2030.
- ✓ Under the new scheme, manufacturers will have to submit test data results while submitting their application for certification.
- ✓ The manufacturers will also have to mention other key details including weight, speed, type of launch and recovery mechanism installed, among other specifications

- ✓ The scheme will be applicable to indigenous drone manufacturers, assemblers and importers.
- ✓ A multi-stakeholder steering committee (MSC) chaired by a professional will oversee the scheme, along with a QCI (Quality Control of India) secretariat
- ✓ This MSC will also be supported by a technical committee (TC) and a certification committee (CC) that will be constituted by the QCI
- ✓ The MoCA has already approved a PLI scheme for unmanned aircraft systems (drones) and drone components with an allocation of ₹120 crore spread over three financial years
- ✓ The PLI scheme came as a follow-through of the liberalised Drone Rules, 2021, released by the MoCA on August 25, 2021
- ✓ The application for registration and operation of drones can be submitted on the single-window DigitalSky Platform
- ✓ The platform also hosts the airspace maps that can be used for drone navigation and for reference to zone restrictions.
- ➤ Food delivery giant Swiggy is the fourth startup in India to become a decacorn after it raised \$700 million in a round led by Atlanta-based investment company, Invesco.
- ✓ With this, the company's valuation stood at \$10.7 billion, more than doubling its valuation in six months
- ✓ The latest round of investment included new investors such as Baron Capital Group, Sumeru Venture, IIFL AMC Late Stage Tech Fund, Kotak, Axis Growth Avenues AIF- I, Sixteenth Street Capital, Ghisallo, Smile Group, and Segantii Capital
- ✓ The financing also included existing investors Alpha Wave Global (previously Falcon Edge Capital), Qatar Investment Authority, ARK Impact, and long-term investor Prosus.
- ✓ Swiggy will use the latest round of capital to boost its food-delivery business and expand its quick grocery delivery service, Instamart
 - ✓ Instamart, which began operations in August 2020, presently has over 2 million active users and processes over a million orders per week
- ✓ A decacorn is a startup that has a valuation of over \$10 billion
- ✓ Other decacorns to emerge out of India were ed-tech firm Byju's (current valuation is \$21 billion), hotel aggregator Oyo (\$10 billion in 2019) and fintech Paytm (\$16 billion in 2019).
- ✓ Swiggy secured \$1.25 billion from SoftBank Vision Fund II, Prosus, Accel, and Wellington in July 2021, valuing the company at \$5.5 billion
- ✓ Facebook became the first Decacorn in 2007 after getting an investment of \$240 million from Microsoft, while Alibaba of China became the second Decacorn in 2009.
- ✓ Bytedance, the parent company of Tik Tok, became the first company to become a hectocorn after reaching \$100 billion value in May 2020, followed by SpaceX

> The government - has launched a portal "Koyla Darpan" in order to share Key Performance Indicators (KPIs) related to the Coal Sector.



- ✓ The portal was inaugurated by Coal Secretary Dr Anil Kumar Jain
- ✓ As an initial step, the portal has the following KPIs like coal/lignite production, coal/lignite offtake, central sector schemes, status of coal stock in thermal power plants, infrastructure projects, allocation of blocks (CMSP/MMDR), monitoring of major coal mines(CIL), coal price etc.,
- ✓ The portal is accessible through the website of the Ministry of Coal for maximum public outreach

INTERNATIONAL

- Sri Lanka to amend a controversial anti-terror law that gives police sweeping powers to arrest suspects without trial
- ✓ The government issued a gazette notification on January 27 saying the Prevention of Terrorism Act (PTA) will be amended.
- ✓ Enacted in 1979, the PTA allows authorities to make warrantless arrests and searches if a person is suspected of involvement in a "terrorist activity"
- ✓ The move comes ahead of the March session of the UNHRC in Geneva where Sri Lanka's rights and progress accountability has come under review.
- ✓ The bill proposes a number of amendments and ensures the suspects are allowed to approach the Supreme Court on grounds of violation of their fundamental rights and seek relief.
- ✓ It proposes to allow for legal access to the person in custody and also permits relatives to communicate with the detainee.
- ✓ The period of detention is to be reduced from 18 months to 12 months
- ✓ The amendment makes it compulsory for magistrates to visit the place of detention of the suspect to ensure that the detainee is protected from torture or any degrading treatment.

- ✓ It also includes provisions to allow a suspect to be produced before a judicial medical officer to ensure that such a person has not been subjected to torture.
- ✓ The European Union (EU) has been urging Sri Lanka since 2017 to amend the PTA to make it fall in line with international standards.
- ✓ The European Parliament in June last year passed a motion for a resolution demanding that the PTA be scrapped as it "breaches human rights, democracy and the rule of law"
- ✓ The EU urged Sri Lanka to amend the PTA and threatened to withdraw its Generalized System of Preferences (GSP+), a favourable trade scheme to encourage developing nations to respect human rights.
- > The International Monetary Fund asked El Salvador to discontinue its recognition of Bitcoin as legal tender.
- ✓ According to IMF, there are risks involved with the use of bitcoin on financial stability, financial integrity and protection of consumers because of high price volatility
- ✓ The IMF issued the recommendation after its Executive Board concluded a 2021 'Article IV Consultation' with El Salvador
- ✓ The IMF regularly undertakes Article IV missions to member countries to consult with government officials before they request to use IMF resources
- ✓ El Salvador's Legislative Assembly voted to adopt Bitcoin as legal tender in June 2021
- ✓ In September, El Salvador became the first country to adopt bitcoin as legal tender, alongside the US dollar
- ✓ Recently, El Salvador President Nayib Bukele announced that the country was planning to build the first Bitcoin city, which will be funded initially by bitcoin bonds
- ✓ The El Salvador President believes that Bitcoin adoption will help millions of Salvadorans living abroad send remittances back home

INDIA AND OTHER COUNTRIES

- ➤ On January 28, India signed the \$375 million (₹2,770 crore) contract to export BrahMos supersonic cruise missiles to the Philippines
- ✓ The contract was signed by Philippines secretary of national defence Delfin Lorenzana and BrahMos Aerospace Private Limited chief Atul D Rane
- ✓ Under the contract, three missile batteries of the shore based anti-ship version will be delivered to the Philippines Marines within two years
- ✓ The deal includes the delivery of three batteries, training for operators and maintainers and an integrated logistics support (ILS) package.
- ✓ This is India's first significant defence export, while several other nations in Southeast Asia have expressed interest in buying it, including Vietnam and Thailand

✓ The deal for the BrahMos was conceptualised as far back as 2017, and the office
of the Philippines president approved its inclusion in the military's "Horizon 2
Priority Projects" in 2020.



- ✓ This deal is a part of defence pact signed between both the countries in March 2021
- ✓ The notice of award signed by Philippines defence secretary on December 31, 2021 put the value of the BrahMos deal at \$374.962 million.
- ✓ Last month, the Philippines government allocated 2.8 billion pesos (\$55.5 million) for initial funding for the weapon system.
- ✓ India's ties with the Philippines have been upgraded over the past few years, with the two countries expanding their defence partnership and are negotiating a preferential trade agreement.
- ✓ The BrahMos missile is developed jointly by India's Defence Research and Development Organisation (DRDO) and Russia's NPO Mashinostroyeniya
- ✓ The missiles are manufactured by Brahmos Aerospace in India
- ✓ BrahMos is a supersonic cruise missile, which can reach a maximum speed of 2.8 mach, or 2.8 times the speed of sound
- ✓ It has a 300 km to 500 km range, and is a short-range, ramjet-powered, single warhead, supersonic anti-ship or land attack cruise missile.
- ✓ The missile can be launched from the ground, submarine, surface ships and fighter jets.
- ✓ Recently, on January 11, India successfully test-fired the extended range sea-tosea variant of the missile from the Navy's INS Vishakhapatnam.

DEFENCE

- On January 28, the strategically located Andaman and Nicobar Command (ANC) - formally inducted the latest maritime version of the indigenous advanced light helicopters (ALH Mark-III) at the naval base INS Utkrosh in Port Blair.
- ✓ The induction of the ALH Mark-III, which has state-of-the-art sensors and weapons, will boost maritime security in the region.

- ✓ The ANC, which was established two decades ago, is the country's first and till now the only joint theatre command.
- ✓ The armed forces have inducted over 300 ALHs manufactured by Hindustan Aeronautics over the years, which includes the heavily-armed variant called Rudra.
- ✓ With its glass cockpit, Shakti engines, advanced maritime patrol radar, electrooptical payload and nightvision devices, the ALH MarkIII will keep India's far
 eastern seaboard and island territories safe

ECONOMY

The National Asset Reconstruction Company (NARCL) - has received all approvals to commence operations.



- ✓ The NARCL, also called the bad bank, proposes to take over non-performing loans (NPLs)
- ✓ This was announced by State Bank of India chairman Dinesh Khara on January
 28
- ✓ According to Khara, 15 loans worth Rs 50,000 crore from banks would be transferred to the bad bank by end of March 2022.
- ✓ These would be out of the NPLs worth Rs 82,425 crore that banks have agreed on.
- ✓ The announcement comes days before the Union Budget and nearly a year after the bad bank was announced by the finance minister in the Budget speech last year.
- ✓ According to Khara, the India Debt Resolution Company Ltd (IDRCL), the entity that will seek to recover funds from these non-performing assets (NPAs), has also received all the requisite regulatory approvals.
- ✓ The NARCL will be managed by Padma Kumar Nair, while IDRCL will be headed by Manish Makharia.
- ✓ Nair was earlier chief general manager at SBI, while Makharia headed SBI Mutual Fund's Alternate Investment Funds vertical.

- ✓ SBI's deputy managing director Subroto Biswas will be the chairman of NARCL.
- ✓ The NARCL would be in the public sector, while IDRCL will be majorly owned by private sector banks.

APPOINTMENTS

➢ On January 28, the Centre - appointed V Anantha Nageswaran as the Chief Economic Advisor (CEA)

WAS PART OF PM'S ECO PANEL

> New CEA V Anantha > Holds a post-graduate Nageswaran has worked diploma in management as a writer, author, teacher from Indian Institute of and consultant, taught at Management, Ahmedabad and a doctoral degree several business schools and from University of institutes of management in India and in Singapore Massachusetts in Amherst > Has been a part-Economic Survey for

Has been a parttime member of the Economic Advisory Council to the Prime Minister from 2019 to 2021 Economic Survey for 2020-21 had forecast GDP growth to rebound to 10.5% and said economy will register a V-shaped recovery

- ✓ He fills up the vacancy created after the departure of Krishnamurthy Subramanian, who had decided to return to academia after completing his three year term in December.
- ✓ Prior to this appointment, Nageswaran has worked as a writer, author, teacher and consultant.
- ✓ He has taught at several business schools and institutes of management in India and in Singapore and has published extensively.
- ✓ Nageswaran's appointment comes days before the presentation of the Economic Survey, the annual report card of the economy.
 - ✓ The document is authored by the CEA and has often been used to push new ideas about economic reforms and strategy.
- ✓ Nageswaran was also the dean of the IFMR Graduate School of Business and a distinguished visiting professor of economics at Krea University and has been a regular commentator on economic issues.
- ✓ He had also worked for Credit Suisse and also for private banking corporation
 Julius Baer.
- ✓ Nageswaran has also been a part-time member of the Economic Advisory Council to the Prime Minister of India from 2019 to 2021.
- ✓ He holds a postgraduate diploma in management from the Indian Institute of Management, Ahmedabad and a doctoral degree from the University of Massachusetts in Amherst.

- ✓ In 2018, the Centre had appointed Krishnamurthy Subramanian, an associate professor at the Hyderabad-based Indian School of Business as the CEA, nearly six months after Arvind Subramanian stepped down.
- ✓ The Economic Survey for 2020-21 had forecast GDP growth to rebound to 10. 5% and predicted that the economy will register a V-shaped recovery.
- ✓ Recent data has pointed to a robust V-shaped recovery for the economy.

SPORTS

India - defeated China 2-0 to finish with a bronze at the women's 2022 Asia Cup hockey tournament in Oman, Muscat on January 28.



- ✓ Goals from Sharmila Devi and Gurjit Kaur helped India beat China in a repeat of last edition's final at the Sultan Qaboos Sports Complex in Muscat
- ✓ Earlier, India lost their semifinal to South Korea by 2-3 on January 26
- ✓ In the final, Japan beat South Korea to win the gold medal by 4-2 margin on January 28

RANKINGS

- India was ranked at 85th place among 180 countries with a CPI score of 40 in the corruption perception index (CPI) of 2021, released by the Transparency International
- ✓ In 2021, India was ranked 86th with the same CPI score of 40
- ✓ The report cites India's case as "particularly worrying".
- ✓ The global report released by Berlin-based non-profit organisation formed to combat global corruption said that corruption levels remain at a standstill worldwide, with 86% of countries making little to no progress in the last 10 years
- ✓ India was one among them as the country was ranked in 94th position in 2012
- ✓ The countries that have fared well are Denmark, Finland, and New Zealand, each with a score of 88, followed by Norway (85), Singapore (85), Sweden (85), Switzerland (84), the Netherlands (82), Luxembourg (81) and Germany (80).

- ✓ The worst-performing countries were South Sudan with a corruption perceptions score of 11, followed by Syria (13), Somalia (13), Venezuela (14) and Afghanistan (16).
- ✓ Except Bhutan, all of India's neighbours are ranked below it.
- ✓ Pakistan dropped 16 spots in the index and was ranked at 140, while Bangladesh was ranked at 147th position
- ✓ In the Asia Pacific region, New Zealand (CPI score: 88), Singapore (85) and Hong Kong (76) have been declared top performers.
- ✓ Three countries with some of the lowest scores in the world Cambodia (23), Afghanistan (16), and North Korea (16) belong to this region.
- ✓ Seychelles and Armenia made biggest improvement in increasing their scores, alongwith Italy, UK, Argentina, Austria and China
- ✓ The index, which ranks countries by their perceived levels of public sector corruption according to experts and business people, uses a scale of 0 to 100, where 0 is highly corrupt and 100 is very clean
- ✓ The Index uses data from 13 external sources, including the World Bank, World Economic Forum, private risk and consulting companies, think tanks and others
- ✓ The CPI, which came into existence in 1995, has become the leading global indicator of public sector corruption.

