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MINISTRY OF
SCIENCE AND
TECHNOLOGY



MK Yadav Sir

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Pak fails to reach deal with IMF for bailout

Country's external position under significant stress, says Moody's

AGENCIES
Karachi, 10 February

Cash-strapped Pakistan and the International Monetary Fund (IMF) have failed to reach a staff-level agreement on a much-needed \$1.1 billion bailout package aimed at preventing the country from going bankrupt.

After 10 days of talks, discussions between the two sides remained inclusive, with IMF saying that discussions will continue virtually in the coming days.

Pakistan's foreign exchange has dropped below \$3 billion, is in desperate need of financial assistance and a bailout package from the International Monetary Fund in order to avoid an economic collapse.

The 9th review is currently pending and its successful completion will bring \$1.1 billion in the form of the next tranche.

An IMF mission led by Nathan Porter visited Islamabad from January 31 to February 9 to hold discussions under the ninth review of the authorities' programme supported by the IMF Extended Fund Facility (EFF) arrangement.

The Pakistan side was led by Finance Minister Ishaq Dar.

Moody's say

Revenue-raising measures will likely be among prior actions that the IMF requires before releasing the next tranche of financing to Pakistan, Moody's Investors Service said in a statement on Friday.

"Pakistan's government liquidity and external vulnerability risks are

FISCAL SNAPSHOT

FOREX RESERVES

\$2.9 billion, down \$170 million from the previous week

■ Covers only 3 weeks of imports

INFLATION

25.4% record average in 7 months **27.5%** rise of CPI YoY

CURRENT ACCOUNT DEFICIT

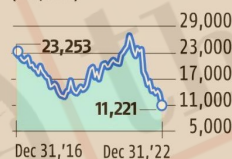
\$400 million, down from **\$1.9 billion** YoY

PAKISTANI RUPEE

■ Rs 276.58 vs \$ ■ 35% drop in a year



FOREX KITTY (in \$ mn)



Govt approves circular debt management plan, extra surcharge on electricity

Pakistan's Economic Co-ordination Committee on Friday approved a plan it is negotiating with the IMF to slash its circular debt, a form of public debt that builds up in the power sector due to subsidies and unpaid bills.

elevated, and there remains considerable risks around Pakistan's ability to secure required financing to fully meet its needs for the next few years," Moody's said.

It further said, "There remains

The committee, led by Finance Minister Ishaq Dar, also approved an additional surcharge of Rs1 per unit of electricity for FY 2023-24 to recover an estimated 76 billion Pakistani rupees (\$282.81 million) in power sector liabilities.

REUTERS

considerable risks around Pakistan's ability to secure required financing to fully meet needs for next few years. Its elevated Socio-political risks compound govt's difficulty in implementing reforms."

IMF BAILOUT

(Syllabus: GS Paper 3 - Economy)

Context: Cash Strapped Pakistan and the International Monetary Fund (IMF) have failed to reach a staff level agreement on a much needed \$1.1 billion **bailout package** aimed at preventing the country from going bankrupt.

- Bailout is a **general term for extending financial support** to a company or a country facing a potential bankruptcy threat. A bailout may or may not require reimbursement and is often accompanied by greater government oversee and regulations.

IMF's Lending instruments

- The IMF's various **lending instruments** are tailored to different types of balance of payments need as well as the specific circumstances of its diverse.
- All IMF members are eligible to access the Fund's resources in the **General Resources Account (GRA)** on non-concessional terms.
- The IMF also provides **concessional financial support** (currently at zero interest rates through June 2021) through the **Poverty Reduction and Growth Trust (PRGT)** which is better tailored to the diversity and needs of low-income countries.
- Reflecting different country circumstances, **GRA-supported programs** are expected to resolve the member's BoP problems during the program period, while PRGT programs envisage a longer duration for addressing BoP problems.
- Historically, for emerging and advanced market economies in crises, the bulk of IMF assistance has been provided through **Stand-By Arrangements (SBAs)** to address short-term or potential balance of payments problems.
- The **Standby Credit Facility (SCF)** serves a similar purpose for low-income countries.
- The **Extended Fund Facility (EFF)** and the corresponding **Extended Credit Facility (ECF)** for low-income countries are the Fund's main tools for medium-term support to countries facing protracted balance of payments problems.
- To help prevent or mitigate crises and boost market confidence during periods of heightened risks, members with already strong policies can use the **Flexible Credit Line (FCL)** or the **Precautionary and Liquidity Line (PLL)**.
- The **Rapid Financing Instrument (RFI)** and the corresponding **Rapid Credit Facility (RCF)** for low-income countries provide rapid assistance to countries with urgent balance of payments need, including from commodity price shocks, natural disasters, and domestic fragilities.

RBI to Share Whitelist of Digital Loan Apps Soon

Consumers will get clarity on 'authentic' lending platforms that operate within banking regulator's purview

Aashish.Aryan@timesgroup.com

New Delhi: The Reserve Bank of India (RBI) will soon publish a list of "white-listed" digital lending apps and encourage people to use only those for all monetary

RBI 'white-listed' online loan apps have necessary regulatory approvals in place



Move to provide more transparency

Govt may encourage consumers to use only these apps, especially for loans

Earlier, RBI had shared its whitelist with finmin

transactions, especially while availing loans, people aware of the development told ET. White-listing will denote a seal of approval by the central bank and specify the apps that operate within the purview of the regulator, they added.

The move is expected to provide the much-needed clarity to consumers following the emergency ban imposed on some 94 digital loan apps by the ministry of electronics and information technology

(MeitY) earlier this week. "This will be done to avoid confusion. There will always be apps and portals which function illegally and are outside the purview of the banking regulator. We are working on steps to curb their influence as well," said a senior government official.

Legal experts are of the view that the RBI's whitelist will mention the digital lending platforms which work within its regulatory framework. They could also have a tie-up with a non-banking financial company or with a scheduled bank. This will improve user confidence in the ecosystem and direct them to authentic apps, they added.

MeitY Ban Came after Several Warnings >>> 6

MeitY LIFTING BAN ON SOME LOAN APPS
» PAGE 5

Context: The Reserve Bank of India (RBI) will soon publish a list of "white-listed" digital lending apps and encourage people to use only those for all monetary transactions, especially while availing loans.

- White-listing will denote a seal of approval by the central bank and specify the apps that operate within the purview of the regulator.

Whitelist

- A whitelist (allowlist) is a **cybersecurity strategy** that approves a list of email addresses, IP addresses, domain names or applications, while denying all others.
- It is a mechanism which **explicitly allows some identified entities to access a particular privilege**, service, mobility, or recognition i.e. it is a list of things allowed when everything is denied by default.
- It is the **opposite of a blacklist**, which is a list of things denied when everything is allowed by default.

Guidelines on digital lending

- The **regulated entities (REs)** will have to:
 - Disclose upfront the rate charged to the borrower of a digital loan,
 - Ensure that borrowers are aware of the products and
 - Capture the economic profile of the borrowers before offering the loans.
- On **First Loss Default Guarantee (FLDG)**, RBI advised the RE to follow directions on securitisation, especially, synthetic securitisation.
 - In synthetic securitisation, a bank buys credit protection on a portfolio of loans from an investor.
 - This means that if a loan in the portfolio defaults, the investor reimburses the bank for losses on loans in the portfolio up to a certain amount, which is the amount invested.
- The RBI asked regulated entities like banks to ensure that **Lending Service Providers (LSPs)** and **Digital Lending App (DLA)** comply with the guidelines.



MORATORIUM ON E-COMMERCE

(Syllabus: GS Paper 3 - Economy)

India presses WTO for e-com discussion

Ravi Dutta Mishra
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With an aim to push for broader discussion on consumer protection and digital infrastructure in e-commerce, India has submitted two papers in the World Trade Organization (WTO), government officials said on Friday.

"We are saying that plurilateral discussions have not discussed these issues in detail. So, all members first need to discuss these issues. First, let us have a threadbare discussion," Darpan Jain, joint secretary in the commerce ministry told a press meet.

India along with a few other members had questioned the legality of the so-called plurilateral agreements on e-commerce, domestic services rules and investment facilitation by some WTO members. They said such negotiations can't be termed plurilateral as they don't have WTO's sanction.

Jain said since the e-commerce sector is growing rapidly

and has implications on developing and poor nations, it should be discussed in a multi-lateral setting in WTO and not among a group of countries.

Currently, a group of 87 countries, mostly developed, are negotiating to frame a pact on e-commerce rules.

Jain said the two papers "will form a basis for discussion. We have not proposed any rules or any binding obligations".

A paper on consumer protection by India was submitted

in December, while the paper on digital public infrastructure was submitted on Friday.

In the last ministerial conference, WTO's highest decision-making body in Geneva, members

had agreed to reinvigorate work under the 'Work Programme on E-commerce' based on existing mandate and in line with its development dimension. Accordingly, it was decided to prepare papers on subjects of interest to developing and least developed countries to guide the talks.

(With inputs from PTI)

Currently, a group of 87 countries, mostly developed, are negotiating to frame a pact on e-commerce rules

Context: With an aim to push for broader discussion on consumer protection and digital infrastructure in e-commerce, India has submitted two papers in the World Trade Organization (WTO).

Key points

- India along with a few other members had earlier questioned the legality of the so-called **plurilateral agreements** on e-commerce, domestic services regulations, and investment facilitation by some WTO member countries.
- They said such negotiations **cannot be termed plurilateral** as they do not have the sanction of WTO and must not lead to modifications to its rule book.
- Currently, **a group of 87 countries**, mostly developed, are negotiating to frame a pact on e-commerce rules.

Moratorium on e-commerce trade

- The WTO members have agreed not to impose customs duties on electronic transmissions since 1998 and the moratorium has been periodically extended at successive **ministerial conferences (MC)**.
- The moratorium was extended at the **11th MC in Argentina in 2017** for two years.
- In the **General Council meeting in December 2019**, members agreed to maintain the current practice till the 12th Ministerial Conference.
- India and South Africa on several occasions have asked the organisation to revisit the issue and have highlighted the adverse **impact of the moratorium on developing countries**.
- India is witnessing an **exponential rise in imports of electronic transmissions**, mainly of items like movies, music, video games and printed matter, some of which could fall within the scope of the moratorium.

Shri Ashwini Vaishnaw to inaugurate National Philatelic Exhibition - AMRITPEX 2023 at Pragati Maidan tomorrow

Context: The Minister for Communications, Electronics & Information Technology and Railways inaugurated the National Philatelic Exhibition - AMRITPEX 2023 at Pragati Maidan.

AMRITPEX 2023

- **About:** AMRITPEX 2023, **National Philatelic Exhibition** is organised by the Department of Posts under the Ministry of Communications.
- **Stakeholders of AMRITPEX 2023:** Ministry of Culture, Government of India and Philatelic Congress of India.
- **Objective:** National Philately Exhibition aim to **introduce new generation about Philately**.
 - This exhibition will include **India's History, Culture, Art and Heritage through stamps**.
 - This exhibition will also **include digital exhibits**. Some of the attractions are the Wall of Philately, Mascot - VR Rooms, and Digital Charkha. Digital Kiosks – digital postcard, quiz and design are also a highlight.
 - The art of collecting stamps, philately, is more than a hobby. **Philately** increased our knowledge of history, culture, art and nature and is a lifestyle choice that can help us connect and ground ourselves.
- **Themes of AMRITPEX 2023:**
 - Azadi ka Amrit Mahotsav
 - Women Power
 - Youth Power
 - Nature and Wildlife
 - Culture and History
- **Participants:** A large number of students from schools and colleges and philatelists from all the parts of the country will attend the opening ceremony.

BREAST MILK SUBSTITUTE**(Syllabus: GS Paper 2 - Health)****Marketing of formula milk preventing breastfeeding of infants**

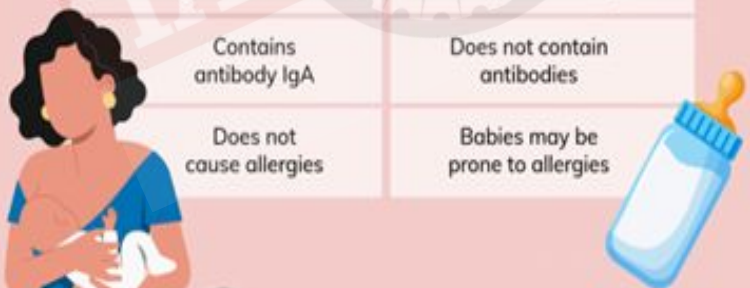
3-part Lancet paper finds exploitative market thrives despite WHO recommendations, violating World Health Assembly code



NEXT NEWS >

By Taran Deol
Published: Friday 10 February 2023

BREAST MILK	FORMULA MILK
Nutrient density is higher	Nutrient composition is comparatively lower
Can be easily digested by the baby	Not easily digested
Does not cause gastric ailments	Can cause stomach bloating and constipation
Contains antibody IgA	Does not contain antibodies
Does not cause allergies	Babies may be prone to allergies



Context: Only half the infants in the world consume **breast milk** in the first hour of life despite the **World Health Organization's (WHO) recommendations**.

- Less than half are exclusively fed **breast milk** for the first six months of life as well.

Key Points

- Formula milk companies are violating the **International Code of Marketing of Breast-milk Substitutes (the Code)**, developed by the World Health Assembly in 1981.
 - The International Code of Marketing of Breast-milk Substitutes aimed at **regulating the advertisement of the products** to ensure the health of the baby and mother are maintained by avoiding negative influence on breastfeeding practices.
- The companies make **false promises by directly (exploiting) parental anxieties** around normal infant behaviours, suggesting that commercial milk products alleviate fussiness or crying, for instance, that they help with colic, or prolong night-time sleep.
- In India, **Mother's Absolute Affection Program** was launched in 2016 with a focus on the promotion of breastfeeding practices.

Benefits of Mother's Breast Milk

- Mother's breast milk **within one hour of birth** ensures that the infant receives the colostrum or first milk, which is extremely rich in nutrients and antibodies.
- The **WHO and UNICEF also recommend exclusive breastfeeding** for infants up to the age of six months and thereafter complementary foods with continued breastfeeding up to 2 years of age or beyond.
- Other than health benefits to children, **breastfeeding also reduces the risk of breast and ovarian cancer** in the mothers and protects the baby from risks of future obesity and diabetes in children.

I'm your family member: PM to Dawoodi Bohra community

Abhinay Deshpande

MUMBAI

Prime Minister Narendra Modi inaugurated the Dawoodi Bohra community's Arabic Academy in Mumbai on Friday.

After the inauguration, Mr. Modi took a tour of the centre with His Holiness Syedna Mufaddal Saifuddin, the 53rd al-Dai al-Mutlaq and present leader of the worldwide Dawoodi Bohra community.

"I'm not here as Prime Minister, but as part of the family. Visiting you is like visiting my family. Please don't refer to me as Prime Minister. I'm your family member," Mr. Modi told the community.

He also hailed the contribution of the community towards social welfare initiatives and added that as Chief Minister of Gujarat he had worked closely with the community in fighting malnutrition in the State.

Context: Prime Minister on February 10, 2023 inaugurated Dawoodi Bohra community's Arabic Academy at Aljamea-tus-Saifiyah (The Saifee Academy) in Mumbai.

Dawoodi Bohra community

- **About:** Members of the Muslim community's Shia sect.
- **Location:** In India, mainly from Gujarat and were traditionally shopkeepers and traders, mostly in the hardware business.
- **Language:** The main language of the community is Lisan al-Dawat, a dialect of Gujarati with inclusions from Arabic and Urdu.
- **Leader:** The leader of the community is recognised by the members and known as the Al-Dai-Al-Mutlaq.
 - For over 400 years, the leader has been based out of India, including the current and the 53rd leader, His Holiness Dr Syedna Mufaddal Saifuddin.
- **Excommunicate:** The leader has the right to excommunicate its members.
 - In practice, being excommunicated includes not being allowed to access a mosque belonging to the community or a burial dedicated to the community.
 - The Bombay Prevention of Excommunication Act, 1949 was enacted to stop the practice of excommunication prevalent in certain communities.
 - This is because, excommunication is said to deprive the legitimate rights and privileges of its members.

India-ASEAN Digital Work Plan 2023 approved at 3rd ASEAN Digital Ministers (ADGMIN) meeting

Context: The 3rd ASEAN Digital Ministers (ADGMIN) meeting with India was held on a virtual platform.

- The Minister of State for Communications (MoSC) and Secretary, Department of Information and Communication Technology, Philippines co-chaired the meeting.

Key points

- In 2022, **ASEAN India Friendship Year** was celebrated, commemorating 30th anniversary of establishment of dialogue relations with ASEAN which culminated into ASEAN and India elevating Strategic Partnership to the Comprehensive Strategic Partnership (CSP).
- Under the theme: **“Synergy Towards a Sustainable Digital Future”**, the meeting had fruitful and productive discussions on strengthening India ASEAN relations in the field of Information and Communication Technologies (ICTs).
- The Ministers meeting approved the **India-ASEAN Digital Work Plan 2023**.
- The work plan includes the capacity building and knowledge sharing in emerging areas in the field of Information and Communication Technologies such as **Artificial Intelligence in Cyber Security, Application of IoT & AI in Next Generation Smart City & Society 5.0, Sustainable Data and Transport Network for Future: Standards and Applications, 5G technologies for IoT and future trends, Role of ICT in implementation of Digital Health and Security protection** and assessment for future network, etc.
- The ongoing and proposed projects in ICTs, will strengthen **collaboration between India and ASEAN** by leveraging complementary strengths of each other.

ASEAN Digital Ministers Meeting

- **About:** ADGMIN is an **annual meeting of telecom ministers of 10 ASEAN** (Association of South-East Asian Nations) countries and dialogue partner countries - Australia, Canada, China, EU, India, Japan, Republic of Korea, New Zealand, Russia, UK and US.
- **ASEAN nations:** Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, the Philippines, Singapore, Thailand, and Vietnam.

First time, India-US exercise includes response to nuke & bio terror attacks

DEEPTIMANTI WARY
NEW DELHI, FEBRUARY 10

WITH CHEMICAL and biological warfare being recognised as a looming threat to the world, an ongoing Indo-US joint exercise has for the first time included "Chemical, Biological, Radiological and Nuclear (CBRN) terror response" in its drill.

Named TARKASH, the exercise by the National Security



NSG, US special ops forces stage drills in Chennai

Guard (NSG) and US Special Operations Forces (SOF) is currently underway in Chennai.

This is the sixth edition of the exercise which began on January 16 and will end on February 14.

The exercise comes in the backdrop of Russian allegations against Ukraine in May last year that Kyiv had orchestrated a chemical attack in Kharkiv to blame Russia and get military aid from the West.

CONTINUED ON PAGE 4



Context: With chemical and biological warfare being recognised as a looming threat to the world, an ongoing Indo-US joint exercise, **TARKASH**, has for the first time included "Chemical, Biological, Radiological and Nuclear (CBRN) terror response" in its drill.

Key Points

- **Named TARKASH**, the exercise by the National Security Guard (NSG) and US Special Operations Forces (SOF) is currently underway in Chennai.
- This is the **sixth edition of the exercise** which began on January 16 and will end on February 14.
- The Joint Exercise, for the first time, simulated a validation exercise for **Chemical, Biological, Radiological and Nuclear (CBRN)** terror response mission.
 - CBRN weapons, which are also classified as weapons of mass destruction, have been used by States and terror elements in the past.
 - The most recent use of CBRN in the form of a sarin gas attack was witnessed in Syria in 2017 when more than 100 people died.
- During the **mock validation exercise**, a terrorist organisation armed with chemical agents threatened to attack a convention hall during an international summit.
- The objective of the joint exercise by **NSG and US (SOF) teams** was to rapidly neutralise the terrorists, rescue the hostages safely and deactivate the chemical weapons being carried by the terrorists.
- The training provided an opportunity for both the forces to **gain proficiency and enhance skill sets** for an effective CBRN terror response.
- Subject matter experts in **Chemical, Biological, Radiological and Nuclear warfare** from the US Special Forces and the NSG exchanged valuable knowledge in handling CBRN threat in an urban counter-terrorism environment.
- The joint exercise between the two forces also involved **sharing of best practices and tactics** over a wide spectrum of anti-terror operations in urban environment, including close quarter battle, building intervention drills, hostage rescue operations, surveillance, long range sniping and planning complex operations involving multiple targets in multiple locations.

Isro hits another milestone as SSLV puts 3 sats in orbit

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Sriharikota: Isro's smallest and latest commercial rocket, SSLV, entered the global small satellite launch services market on Friday, with the successful launch of the SSLV-D2.

After failing to place the satellites in orbit on its maiden flight on August 7, 2022, SSLV on its second developmental flight, placed three satellites including EOS-07, an earth observation satellite, and Janus-1 from US firm Antaris, in the desired orbit.

"We have a new launch vehicle," said Isro chairman S Somanath after the launch. On Friday morning, SSLV, which is 34m tall and weighs 120 tonnes, lifted off from the first launch pad at Satish Dhawan Space Centre, Sriharikota. Around 13 minutes into the launch, the vehicle separated EOS-07, weighing 156.3kg, and 1.6 minute later ejected the 10.2kg Janus-1 and 8.8kg Azaadisat-2 made by Space Kidz India. The satellites were intended for a 450km circular orbit.

Isro chairman said the vehicle used a new, cost-effective



Isro's SSLV-D2 being launched in Sriharikota on Friday

guidance and navigation system. About the first developmental flight, Somanath said, "We had a narrow miss while trying to place the satellite in orbit because of a shortfall in velocity. We analysed the problems, took corrective actions to ensure the vehicle was a success this time."

Mission director Vinod S S said within five months of SSLV's maiden flight, Isro scientists realised five new hardware, a new separation system and made modifications to the navigation and the guidance system. "With this launch, we have accomplished the objective of having a low-cost vehicle with a short turn-

around time to offer launch services on demand," he said.

Isro will transfer the SSLV technology to the private sector to manufacture on demand. Isro is also working on a new spaceport at Kulasekarapattinam in Tamil Nadu to launch SSLVs.

Somanath said Isro teams have started the launch campaign for PSLV-C55 slated for the end of March. The agency is also gearing up for launch of 36 satellites of the UK-based OneWeb. The chairman said Isro will do a landing demonstration of its reusable launch vehicle and, by the end of this year, launch the Nisar satellite that it developed with Nasa.

Context: Isro's smallest and latest commercial rocket, **SSLV**, entered the global small satellite launch services market, with the successful launch of the **SSLV-D2**.

- After failing to place the satellites in orbit on its maiden flight on August 7, 2022, SSLV on its **second developmental flight**, placed three satellites including EOS-07, an earth observation satellite, and Janus-1 from US firm Antaris, in the desired orbit.

SSLV-D2

- **About:** The **Indian Space Research Organisation (ISRO)** on February 10, 2023, successfully launched the second developmental flight of the Small Satellite Launch Vehicle (SSLV D2) from Satish Dhawan Space Centre, Andhra Pradesh.
- **Launch Pad:** The 34 metre tall SSLV D2 weighing 120 ton took off from the first launch pad of **Satish Dhawan Space Centre**.
- **Three Staged:** The three staged SSLV D2 powered by **solid fuel** also has a velocity trimming module powered by **liquid fuel** for precise injection of satellites.
- **Successful Flight:** It was a successful flight of SSLV D2 with the precise placement of the satellites in the destined planar orbit.

EOS 07, Janus 1 and Azaadi Sat - 2

- **EOS 07:** The EOS-07 is a 156.3 kg satellite designed, developed and released by ISRO. New experiments include **mm-Wave Humidity Sounder and Spectrum Monitoring Payload**.
 - The earth observation satellite EOS 07 will be used for earth observation purposes.
- **Janus 1:** Janus-1, a 10.2 kg satellite, belongs to ANTARIS, US. Janus-1 is a **technology demonstrator, smart satellite mission, based on Antaris software platform**.
 - Janus 1 sent by ANTARIS from the United States will feature **five different payloads** running on its satellite software once in orbit.
- **Azaadi Sat - 2:** The 8.7 kg satellite Azaadi SAT-2 is a combined effort of about 750 girl students across India guided by Space Kidz India, Chennai. It aims to **demonstrate LoRa and Amateur Radio communication satellites**, measure radiation levels in space and demonstrate expanding satellite structure.
 - Azaadi Sat - 2 designed by the students of Space Kidz India will demonstrate low range and amateur radio communication capabilities.

YANOMAMI PEOPLE

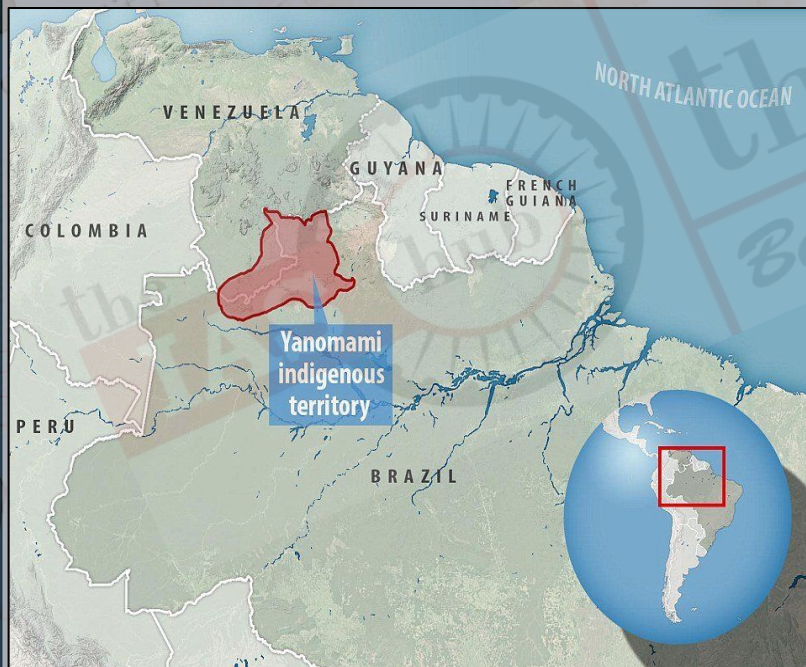
(Syllabus: GS Paper 1 - Geography)

Brazil launches operation against mining mafia on Indigenous land

Special forces destroy aircraft and seize weapons; non-profit Amazon Watch asks for probe into those behind the 'horror'

By DTE Staff

Published: Friday 10 February 2023



Context: The Brazilian government has finally taken action to remove illegal miners from the largest **Indigenous reserve in the Amazon**.

- The **Yanomami**, also spelt **Yānomamö** or **Yanomama**, are a group of approximately 35,000 indigenous people who live in some 200-250 villages in the Amazon rainforest on the border between Venezuela and Brazil.
- An estimated 25,000 miners invaded Indigenous territory, over a span of several years, especially during the reign of former President Jair Bolsonaro.

Yanomami People

- **About:** The Yanomami tribe is a group of indigenous people who live in an area spanning the border region between **Venezuela and Brazil**.
 - They are also called South American Indians.
- **Location:** They live in the remote forest of the **Orinoco River basin** in southern Venezuela and the northernmost reaches of the Amazon River basin in northern Brazil.
 - They live in some 200 to 250 villages in the **Amazon Rainforest**.
 - Yanomami live in **small, scattered and semi permanent villages**.
- **Language:** They speak the **Xirianá language**.
- **Economy and Occupation:** They are foraging **horticulturists** who depend on shifting cultivation, gathering of fruits, banana cultivation, hunting, etc., for their livelihood.
- **Davi Kopenawa:** Davi Kopenawa Yanomami is known as the '**Dalai Lama of the Rainforest**'.
 - He was the recipient of **Right to Livelihood Award** in Stockholm in Sweden (also called the Alternative Nobel Prize).
 - He is noted for leading the **20 year campaign** of the Yanomami people to protect their traditional lands which is the largest rainforest area under indigenous control in the world.

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