# Daily Current Affairs





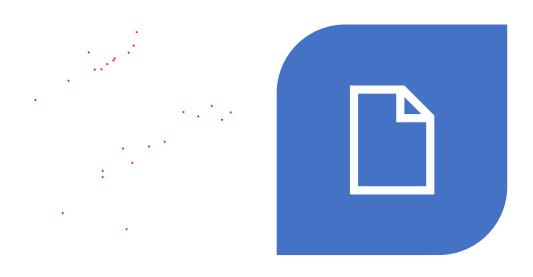








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10 MCQ QUIZ



# What is the Breakthrough Prize 2025 awarded for?

- ब्रेकथ्र प्राइज 2025 किस क्षेत्र के लिए दिया जाता है?
  - A. Business innovation
  - B. Global diplomacy
  - C. Scientific achievements in life sciences, physics, and mathematics
  - D. Climate policy

# What has caused a public health crisis in Sonbhadra, Uttar Pradesh?

- सोनभद्र (उत्तर प्रदेश) में कौन सी समस्या सार्वजनिक स्वास्थ्य संकट का कारण बनी है?
  - A. Lead contamination
  - B. Excess fluoride in groundwater
  - C. Arsenic in drinking water
  - D. Industrial air pollution

# Dokra art is primarily associated with which type of craft?

- डोकरा कला मुख्यतः किस प्रकार की शिल्पकला से संबंधित है?
  - A. Textile painting
  - B. Bell metal casting
  - C. Stone carving
  - D. Wood inlay work

# What is the objective of the Biomass Mission in India?

- भारत में बायोमास मिशन का उद्देश्य क्या है?
  - A. To develop organic fertilizers
  - B. To promote bioenergy and reduce fossil fuel dependency
  - C. To increase sugarcane production
  - D. To monitor air quality

What are the new rules for equivalence certificates for foreign degrees?

- विदेशी डिग्रियों के समकक्ष प्रमाणपत्र के लिए नए नियम क्या हैं?
  - A. Now issued by AICTE only
  - B. Mandatory for all private jobs
  - C. Based on curriculum matching and UGC recognition
  - D. No equivalence required now





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"Things change. And friends leave. Life doesn't stop for anybody."

Stephen Chbosky, The Perks of Being a Wallflower

...



Rahul takes on Centre on economy, Waqf Act NEWS » PAGE 5





Indian banks win U.K. bankruptcy appeal

Understanding India's China conundrum New Delhi should not lower its guard



#### INSIDE



#### ₹63,000-crore deal for Rafale-M jets gets approval

NEW DELHI The Cabinet Committee on Security, headed by Prime Minister Narendra Modi, on Wednesday approved a nearly Wednesday approved a nearly 863,000-crore deal for the procurement of 26 Rafale-M fighter jets from France for the Indian Navy, official sources confirmed. » PAGE S



#### Kerala hopes to get Governor's nod for six Bills

Kochi Kerala hopes to get the six Bills that were recently passed by that were recently passed by the Assembly approved by Governor Rajendra Vishwanath Arlekar without any hassle in the wake of the Supreme Court spelling out options available for Governors on Bills passed by the Assembly. >> PAGE 3

#### 'Revise Aadhaar law to sync with digital data Act

NEW DELHI
Union Minister of Electronics
and Information Technology
Achienin Vaishnaw on Tuesday
acked the UIDAI to come up
with a new law for Aadhaar
that is compatible with the
Digital Personal Data
Protection Act, 2023. » PAGE 6

#### U.S. imposes new sanctions on Iran ahead of talks

TEHRAN/WASHINGTON
The U.S. on Wednesday
announced new sanctions,
including on the Atomic Energy
Organisation, targeting Iran's
nuclear programme ahead of
closely watched talks on the row between the long-time versaries. » PAGE 14



Israel expanding buffer zones in Gaza, savs Katz

JERUSALEM Israel's Defence Minister Israel's Katz said on Wednesday that the Israeli Army was seizing large areas in Gaza and incorporating them into buffer zones cleared of their inhabitants, in a bid to force militant even Hamas to militant group Hamas to lease hostages. » PAGE 14

# Trump pauses global tariffs, hits China harder

U.S. President announces pause of 90 days, but raises tariffs on Chinese goods to 125%

#### Agence France-Presse

President Do-J.S. President Do-nald Trump abruptly backed down on Wednesday in his global trade war with a 90-day pause for most coun-tries, but slapped even more levies against China in what has become a fullcale confrontation bet ween the world's two lar-

"I have authorized a 90 day PAUSE" on higher tariffs that took effect on Wednesday, Mr. Trump said on the Truth Social said on the Truth Social network, saying he took the decision after more than 75 countries had reached out to negotiate and did not retaliate

against the United States.
"Based on the lack of respect that China has shown to the World's Mar-lett. Law bench wide. shown to the World's Mar-kets, I am hereby raising the Tariff charged to China by the United States of America to 125 percent, ef-fective immediately," Mr. Trump added.

Mr. Trump had only hours earlier ramped up the duties on Chinese the duties on Chinese goods to a giant 104%. Chi-na then retailated by rising tariffs on U.S. imports to 84%. Following days of glo-bal market turmoil, Wall Street stocks surged in reaction to Mr. Trump's

announcement.
Only a flat rate of 10% tariffs on all countries that
took effect on Saturday will
remain in place. This

out to negotiate rather than retaliate, says Trump

### A look at the latest moves in the escalating 90 days, €20 bn 125%, 84%

marked a stunning reverse from often punishing le-vies that hit even many of the closest U.S. allies. But Mr. Trump accused China of still "ripping off" his country. "At some

point, hopefully in the near future, China will realize that the days of rip-ping off the U.S.A., and other Countries, is no lon-ger sustainable or accepta-

fication terminating th transshipment facility fo Bangladesh's trade with

Bhutan, Myanmar, and Ne pal.

final destinations using In

dian ports and airports. The facility is essentia

for the export of ready-made items from Bangla-desh, as these are sent to

countries such as Nepal, Bhutan and Myanmar through Indian ports and

not retaliate against the 20% U.S. tariffs that came into effect a minute after midnight on Wednesday. Mr. Trump announced a week ago on what he called

The European Union had earlier launched its own counter-attack, an-nouncing measures target-ing some U.S. products from Tuesday in retaliation "Liberation Day" that he would impose a 10% base-line tariff on all countries that took effect on Satur-day, with additional rates for economies including China and the EU with a large, trade surphy mith for American duties on glo-bal steel and aluminium large trade surplus with the United States that took effect on Wednesday. exports. The 27-nation bloc, which Mr. Trump has ac

cused of being created to "screw" the United States, will hit more than 20 bil-Will work out well'
With markets rolled for the
past week, Mr. Trump earlier Wednesday urged
Americans to "BE COOL!"
and said that "everything is lion euros' worth of U.S. products, including soy-beans, motorcycles and beauty products.

But the EU notably did going to work out well". Wall Street stocks rock-eted higher on Wednesday after Mr. Trump's pause

announcement.
Minutes after Mr. Trump unveiled it, the S&P 500 surged 6% higher to

run of losses over the past week. European and Asian stock markets had earlier tumbled along with oil and the dollar as the confronta-

'Will work out well'

took effect on Saturday to remain in place

tion escalated. U.S. bond yields had al-

so risen amid a sharp sell-off – a major economic red light as sovereign govern-ment debt is normally seen as a safe haven for investors in troubled times

before his pivot, Mr.
Before his pivot, Mr.
Trump said world leaders
were rushing to negotiate
"tailored" deals with the
United States, with Japan
and South Korea among

#### Transit trouble



### India ends transshipment facility for Bangladesh exports, cites congestion

#### Kallol Bhattacherjee

India has withdrawn the transshipment facility it had extended to Bangla-desh as it was creating "sig-nificant congestion" in In-dian airports and ports, the Ministry of External Af-force with the property of the contraction. fairs said on Wednesday. The move is not aims at impacting Bangladesh trade with Nepal and Bhu-tan, MEA spokesperson Randhir Jaiswal said at his

weekly press briefing. The move comes days after Muhammad Yunus, Chief Adviser to Bangladesh's interim govern-ment, visited Beijing and made statements that were deemed to be controversial

deemed to be controversial as he advocated greater Chinese trade ties with northeastern India, using Bangladesh ports. The remarks had at-tracted criticism from sev-eral indian leaders, includ-ing Assam Chief Minister Himanta Biswa Sarma. He



ough Indian Land Customs Stations in 2020, GETTY IMAGE

had objected to the Bangla deshi leader's description of northeast India as an exof northeast India as an ex-tension for Chinese pro-ducers, terming it "offen-sive and highly condemnable".

condemnable".
Indian officials refused
to confirm whether the
withdrawal of transhipment facilities was linked
to his remarks.
"The transhipment facility extended to Bangladesh had over a period of
time resulted in significant

congestion at our airports and ports. Logistical delays and higher costs were hin-dering our own exports and creating backlogs. The facility, therefore, has been withdrawn with

airports.
The decision to withhas been withdrawn with effect from April 8, 2025. To clarify, these measures do not impact Bangladesh exports to Nepal or Bhutan transiting through Indian territory," Mr. Jaiswal said. On Tuesday, the Central Board of Indirect Taxes and Customs issued a noti-The decision to with-draw it, which comes just days before the beginning of New Year festivities in Dhaka, is being perceived as a setback to bilateral trade that has been reeling from lack of Indian visas to the Bangladesh business community.

#### Rana likely to arrive today, set to face trial for 26/11 attack Suhasini Haidar Devesh K. Pandev

the Pakistan-born Cana-dian-American national wanted in connection with

wanted in connection with the 26/11 Mumbai terror at-tacks conspiracy, has been extradited by the U.S. and is expected to arrive in In-dia on Thursday to face trial. This comes 17 years after the attacks that killed was 166 pages 160 over 166 people in 2008. Officials involved in the investigation and diplomatic sources confirmed that the U.S. authorities handed over the custody of the 64-year old Rana to a special team of the Nation-al Investigative Agency on Wednesday morning.

The Indian plane carry-ing Rana and the NIA offi-cials is likely to land in the national capital. Rana will then be transferred to custody and the trial process

tody and the trial process will begin.

On Monday, U.S. Surpeme Court Chief Justice John Roberts rejected Rana's review petition, his last appeal against the extradition. "The application for stay addressed to The Chief Justice and referred to the Court is denied," the one-line order read. 'Essential' facility In 2020, India had started allowing the tranship-ment of cargo from Bangla-desh through Indian Land Customs Stations, which would then be sent to their

one-line order read. In February, U.S. Presi-dent Donald Trump had announced the decision to extradite Rana during a joint press conference along with Prime Minister Narendra Modi. External Affairs Ministry

spokesperson Randhir Jais-wal referred to the U.S. court order, but gave no court order, but gave no details of Rana's transfer. "I don't have an update, but we will provide you an uptime," Mr. Jaiswal said, indicating that the government would make a formal announcement only once the plane carrying Rana lands in India.

### RBI cuts repo rate by 0.25%, trims GDP growth forecast

#### Credit cushion The Reserve Bank of India slashed the reporate by 25 basis

points to 6% on Wednesday. The reporate is the rate at which he RBI lends to banks to meet their short-term funding need:

#### Lalatendu Mishra

The Reserve Bank of India The Reserve Bank of India slashed the repo rate by 25 basis points to 6% on Wed-nesday, with its Monetary Policy Committee (MPC) voting unanimously to re-duce the policy rate in a

duce the policy rate in a bid to support growth and bring down the interest and other loan borrowers. However, this will also reduce the interest carned duce the interest carned the backforo of an escalating global take war, the backforo of an escalating global take war, the hand of the beach of the bea dia's GDP growth this year, from 6.7% to 6.5%. This is the second time

n a row that the MPC has cut the repo rate by 25 basis points (bps) or 0.25%. The committee, headed by RBI Governor Sanjay Mal-hotra, also unanimously shifted its policy stance nomic growth could be a

nomic growth could be a casualty of the trade war, than about inflation. This is a policy stance 'geared towards stimulat-ing the economy through softer interest rates,' Mr. Mathotra said, signalling the likelihood of further rate cuts.

dampens growth by affect-ing investment and spending decisions," he said, in a monetary statement ex-plaining the situation. "Seplaining the situation. "Se-cond, the dent on global growth due to trade friction will impede domestic growth. Third, higher tariffs shall have a negative impact on our exports," he said.

# 'Known unknowns' "There are, however, several known unknowns – the impact of relative tariffs, the elasticities of our export and import demand; and the policy measures adopted by the Government, including the proposed Foreign Trade Agreement with the USA, to name a few These make

to name a few. These make

"On the upside, uncertain ties may lead to possible currency pressures and im-ported inflation. On the global growth could entail further softening in commodity and crude oil pric

sure on inflation," he said.
"Overall, while global uncertainties shall impede growth, its impact on dom-estic inflation, while requir-ing us to be vigilant, is not expected to be of high con-cern," he added.



# A thought for today

To try to correct imbalances with trade restrictions is a grave error

RODRIGO RATO

# **'COUNTRIES KISSING MY A\*\*'**

I'm telling you, these countries (hit by tariffs) are calling us up kissing my a\*\*...dying to make a deal... 'I'll do anything, I'll do anything sir'

-President Trump at Republican dinner

➤ US stocks jump the most since March 2020 as Trump pauses tariffs on countries that have not retaliated. S&P 500 Index rises more than 7% by afternoon; Nasdaq surges 9%, and Dow Jones rallies almost 6%

- Amazon cancels orders for multiple products made in China, other Asian countries
- ➤ Oil prices swing wildly, sinking to a four-year low amid burgeoning trade war, before jumping 2% after Trump pauses tariffs



A look at the latest moves in the escalating global trade battle

U.S. pauses most

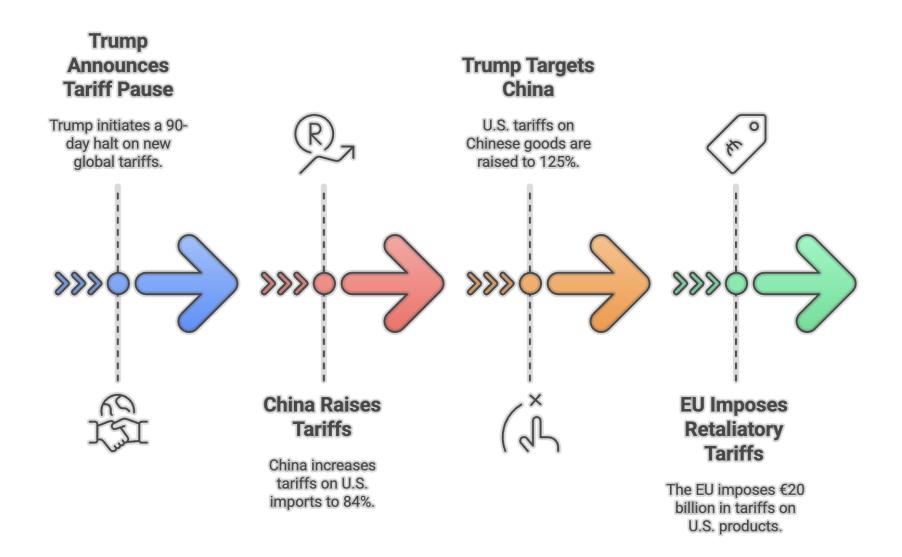
new tariffs for **90 days,** maintaining a flat 10% tariff on all countries

China retaliated earlier, raising tariffs on U.S. imports to **84%** 

U.S. hits back, raising tariffs on Chinese goods to 125%, up from 104% earlier in the day

**€20 bn** in countermeasures, targeting U.S. goods like soybeans, motorcycles, and cosmetics

## **Global Tariff Changes and Responses**



# Trade Policy Impact and Market Reaction

# **Saturday**

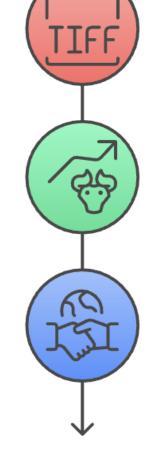
10% Flat Tariff Continues

# Post-announcement

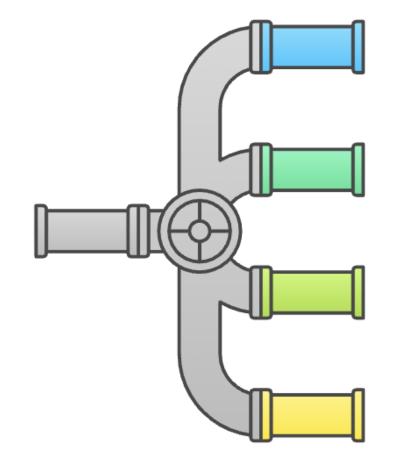
Wall Street surged; S&P 500 rose 6%

## **Post-announcement**

Japan, South Korea, and others sending trade delegations



# Unpacking U.S. Trade Strategy and Its Global Impact



Aggressive Negotiation Tactics

**Trade Power Dynamics** 

**Economic Risks** 

**Globalization Debate** 

**U.S. Trade Strategy** 

#### Cong. calls SC order on T.N. Governor a 'slap on govt.'s face'

#### The Hindu Bureau

der to "operationalise" the Bills which were being blocked by the Tamil Nadu government, Congress pre-sident Mallikarjun Kharge

said on Wednesday. In his inaugural address at the 86th All India Congress Committee (AICC) session, Mr. Kharge led a scathing attack on the Modi government on a range of issues, including ques-tioning the fairness of the electoral procedures.

The Congress chief ac-cused the government of trying to have a "tailor-

trying to have a "tailormade process that can destroy democracy and defeat
the Opposition".

Citing Maharashtra,
where the Congress had
won the highest number of
seats in the Lok Sabha, he
said that in the Assembly
election, the BJP won IS8
of the ISO seats it
contested all this is fraud.

"If I say all this is fraud, they will tell you prove it," Mr. Kharge said. "If this continues, the youth of the country will soon rise and demand elections to be held through ballot

papers." Mr. Kharge targeted Lok Sabha Speaker Om Birla, Saying the Speaker named Leader of the Opposition Rahul Gandhi in the House but did not allow him to

speak.

Taking on the BJP for claiming that real development began only after the Modi government came to



Mallikarjun Kharge

was the Congress that built Gandhinagar city, the In-dian Institute of Management and the Indian Space Research Organisation, and started the White Re-

Call to party workers
In a blunt message to party
colleagues, the Congress
chief said those who did
not want to share party
the said those who did
not want to share party
He also announced that
district-level leadership
would be given more reponsibility as part of a re"Democracy is being fin"Democracy is being fin-

"Democracy is being fin-ished slowly, slowly, slowly," he alleged. He said the Opposition was not allowed to raise the issue of the imposition the issue of the imposition of tariffs by the U.S. in Par-liament. He said a mono-poly is being established with resources being hand-ed to a few crony capitalists. Mr. Kharge also alleged

Mr. Kharge also alleged that SC, ST, and OBC reser-vations were being finished through privatisation. "If this continues, the Modi government and Modi will sell off the whole country and go," he alleged.

### An economic storm coming, says Rahul at AICC session

He targets PM over 'silence' on U.S. tariffs, reiterates demand for caste census, calls the Waqf Act

eader of the Opposi-tion in the Lok Sab-ha Raphul Gandhi on Wednesday targeted Prime Minister Narendra Modi over his "silence" on the imposition of tarifis by U.S. President Donald Trump and warned that an "cooand warned that an "eco-

nomic storm" is coming. Mr. Gandhi made these remarks towards the con-clusion of the 86th session of the All India Congress Committee (AICC), which passed a resolution target-ing the BJP for following "pseudo-nationalism" in

"pseudo-nationalism" in the quest for power. The Congress posi-tioned itself as the defen-der of the Constitution, and vowed to "fight back every assault on the federal

structure".

Addressing the AICC session on the banks of the Sabarmati river, Mr. Gandhi announced that District Congress Committees and district-level leadership would be made the "foundational structure of the party", and reiterated his focus on social justice, em-phasising his demand for a caste census and removal of the 50% cap on

reservation.
But the Opposition leader spent most of his time attacking the Prime Minister over tariffs, recalling how Mr. Modi had hugged President Trump during his earlier visits to the U.S., but not during the recent visit.



each other? President Trump, whom Prime Mi-nister Modi calls a friend, we will not hug each other this time, we will impose tariffs. He [Modi] could not utter a word. He has disappeared," Mr. Gandhi said.

"Now an economic "Now an economic storm is coming and crores [of people] will suffer loss-es, where is he, where is he [Mr. Modi] hiding," Mr. Gandhi asked.

Gandhi asked.

To diver people's attention from the tariff issue, from the tariff issue, we may be a supported to the support of the support

nus, and questioned why the meeting took place despite the Bangladeshi leader making adverse comments earlier. Mr. Gandhi said the Wagf Act passed recently by the government was an attack on the freedom of religion. The Wagf Bill is anti-Constitution of elik against the freedom of religion," he said.

AICC resolution The AICC resolution assert-

The AICC resolution assert-ed that its commitment to secularism was inspired by the age-old traditions of In-dia, while the BJP govern-ment and its affiliates were "determined to fracture the core national spirit for political gain and lust for power". power".
"The stark truth is that

"The stark truth is that the targeting of Muslims and Christians is making large sections of them live in fear today, which is not

only demeaning but a crime against the Constitu-tion," the resolution, titled Nyaypath (path of justice), read.

The Congress asserted

that its legacy of sacrifice is intertwined within its path, and the history of India has been written in the blood and sacrifice of its workers and leaders.

"What is 'nationalism' for the Congress? Of course, the territorial inte-grity of India depicts our grity of India depicts our nationhood. But 'national-ism', in its true sense, signi-lation, in its true sense, signi-and economic justice as al-so empowerment of India's people. The resolution of nationalism for the Con-gress is one that binds peo-ple together. On the other sism of the BIP-BSS seeks to divide the society and our people".

#### Congress must be a party of hope, not of resentment: Tharoor

The Hindu Bureau

The Congress needs to re-claim the votes it lost in the previous three Lok Sabha elections through "con-structive criticism and not predicate the constitution". gress Working Committee (CWC) member Shashi

"In 2024, we had both good news and bad news. Our strength in the Lok Sabha [increased], but we had setbacks in State elecions afterwards. This All India Congress Committee (AICC) session should mark a turning point," Mr. Tharoor said, seconding

Tharoor said, seconding the main AICC resolution.

"As I said at the CWC yesterday, the Congress must be the party of hope, not of resentment; the par-ty of the future, not just the past; the party with the positive narrative and not just negative criticism," he added.

'Focus on the future'

Recalling the Congress's glorious past in Gujarat, the land of Mahatma Gandhi and Sardar Patel, Mr. Tharoor said, "We have an illustrious history. But we must recognise that the young, who are the majori-ty of the electorate, are ty of the electorate, are more concerned with what we can do for them today and what kind of tomorrow we can provide for them. Our resolution will be judged by that."
Holding the AICC session on the banks of the Sabarmati in Gujarat, where the Congress has been out of power for the last three



decades, signals that the party is on the "brink of a new revival\*, he said.

cases the Congress's na-tionalism upfront, "rather tionalism upfront, "rather than ceding it to the other side", he said. "But our na-tionalism is anchored in the well-being of all In-dians. Social justice is a major theme in the resolu-tion. As our Constitution of the property of diverse re-lations, languages, resions.

"The resolution ack nowledges the sacrifices of the unsung party workers Without your hard work this resolution would only be words," he said.

roor said: "The idea of In-dia is that you can be a good Gujarati, a good Mus-lim, and a good Indian all at once." Mr Tharoor said eco-

### Rahul Gandhi's 'belated' response to Waqf Act lacks clarity of thought: BJP

#### The Hindu Bureau

The Bharatiya Janata Party (BJP) on Wednesday asked the Leader of the Opposition in the Lok Sabha, Rahul Gandhi, if he was uncomfortable with the empowerment of deprived women and girls, and the extremely backward Pasextremely backward Pas-manda Muslims via the Waqf (Amendment) Act, 2025. Terming Mr. Gand-2025. Terming Mr. Gand-hi's response in the matter belated, the party said the Congress leader had not addressed the core issues. At a press conference,

BIP MP Ravi Shankar Pra sad said Mr. Gandhi, who did not speak during the debate on the Bill in the



gress Working Committee meeting in Ahmedabad, but lacked clarity of thought and did not have anything to say on key is-

"He said that the Act

lims" he said.
"Do you have a problem
if Waqf is being reformed
for the betterment of the
women, widows, of the
wuslin community"... and
thirdly, nowadays someone has given you a chit for
OBC. (Other Backward
Class)... If you are worried
about the development of
backward, the extremely backward Pasmanda Mus-lims would benefit from the amendment, do you have any problem from that?" Mr. Prasad said.

pletely constitutional... I have three questions for him. Rahul Gandhiji, please tell me that no hos-skill centre, etc., has been skill centre, etc., has been built on the Waqf proper-ties, which are over eight lakh. Do you think it is right or wrong for the The BJP leader claimed that OBCs had little say in that OBCs had little say in the decision-making with-in the Congress party, whe-reas the BJP had several OBC leaders as Chief Minis-ters, Union Ministers, and senior functionaries of the party.

#### In remembrance



#### West Bengal files 'clarificatory petition' in recruitment case

#### Shiv Sahay Singh

As protests continued to rage in the State over the annulment of appoint-ments of 25,752 teachers and non-teaching staff, West Bengal Chief Secre-tary Manoj Pant on Wed-nesday said that the State

nesday said that the State government will file a re-view petition before the Supreme Court. Emphasising that the State government stands with the affected teachers, Mr. Pant said that it had al-ready filed a "clarificatory

#### petition" praying for a sta-tus quo. A Supreme Court order on April 3, upheld an earlier decision of Calcutta High Court annulling the

appointments. The Chief Secretary The Chief Secretary said: "We have sought an explanation from the Supreme Court. No one has been given a termination letter. We have to move forward keeping the Supreme Court's verdict in mind. We should not give in to anyone's provocation. We should not take the law in-

#### ecurity (CCS), headed by Prime Minister Narendra Modi, on Wednesday ap

decision-making within the Congress party. FILE PHOTO

ment of 26 Rafale-M fighter iets from France for the Indian Navy, official sources confirmed. confirmed.

The contract is expected to be concluded later this month. It includes 22 single-seater jets that can operate from aircraft carriers and four twin-seater trainer jets, which are not carrier-compatible.

The CCS approval for

the government to-govern-ment deal is the final step,

proved a nearly ₹63,000 crore deal for the procure



awaits formal conclusion. It is expected to be signed during the French Defence Minister's visit to India, likely later this month. This leaves another me-

ga deal with France for three additional Scorpene-class conventional subma-rines awaiting CCS appro-val, before it can be finalised.

The delivery of the jets

Govt. approves ₹63,000-cr. deal for procuring Rafale-M jets

### marines procured under Project-75, between Naval gon Dock Shipbuilders Ltd. (MDL).

ources said. The Indian Air Force opfence Acquisition Council (DAC), chaired by Defence Minister Rajnath Singh, had accorded initial appro-val for the procurement of erates 36 Rafale jets, ac-quired under a ₹60.000crore deal signed in Sep-

had accorded initial appro-val for the procurement of 26 Rafale-M fightners and three additional Scorpene-class. The second of the con-traction of the co The Indian Navy got the opportunity to witness the performance of the Rafale-M jets aboard the French aircraft carrier Charles de Gaulle during the bilateral Varuna exercise let month. cise last month. Unlike the Rafale deal, which is an inter-governmental agreement, the deal for the Scorpene sub-marines is a follow-on to service. The Navy current-

riers - INS Vikramaditya, which was procured from Russia, and the indige nously built INS Vikrant On July 13, 2023, the De-

The Indian aircraft car French carrier, Both car riers use arrestor cables to recover aircraft which use

The lifts aboard the In-dian carriers were built to accommodate the Russian MIG-29K jets, and the Ra-fele M. jets, would need move the aircraft between the hangar and the flight deck.

# Govt. approves ₹63,000-cr. deal for procuring Rafale-M jets

### **Dinakar Peri**

**NEW DELHI** 

The Cabinet Committee on Security (CCS), headed by Prime Minister Narendra Modi, on Wednesday approved a nearly ₹63,000-crore deal for the procurement of 26 Rafale-M fighter jets from France for the Indian Navy, official sources confirmed.

The contract is expected to be concluded later this month. It includes 22 single-seater jets that can operate from aircraft carriers and four twin-seater trainer jets, which are not carrier-compatible.

The CCS approval for the government-to-government deal is the final step,



**Flight might:** Rafale-M jets lined up on French carrier *Charles de Gaulle* during the Varuna exercise last month. DINAKAR PERI

and the agreement now awaits formal conclusion. It is expected to be signed during the French Defence Minister's visit to India, likely later this month.

This leaves another me-

ga deal with France for three additional Scorpeneclass conventional submarines awaiting CCS approval, before it can be finalised.

The delivery of the jets

will begin three-and-a-half years after the contract is signed and is expected to be completed in about sixand-a-half years, official sources said.

The Indian Air Force operates 36 Rafale jets, acquired under a ₹60,000-crore deal signed in September 2016.

The Indian Navy got the opportunity to witness the performance of the Rafale-M jets aboard the French aircraft carrier *Charles de Gaulle* during the bilateral Varuna exercise last month.

Unlike the Rafale deal, which is an inter-governmental agreement, the deal for the Scorpene submarines is a follow-on to the earlier deal for six submarines procured under Project-75, between Naval Group of France and Mazagon Dock Shipbuilders Ltd. (MDL).

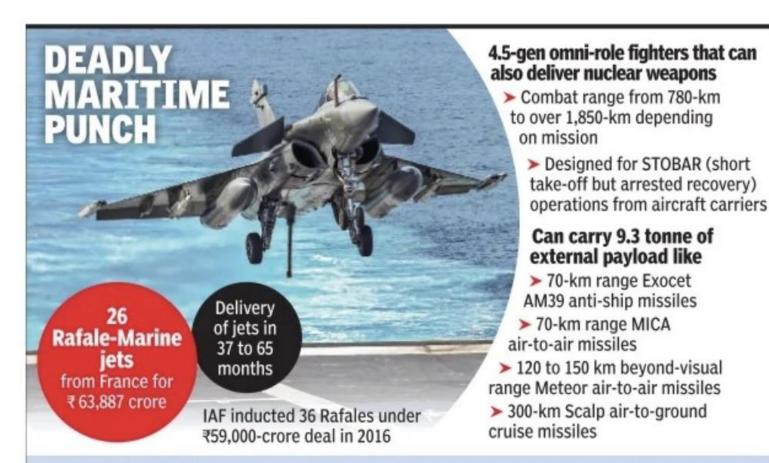
On July 13, 2023, the Defence Acquisition Council (DAC), chaired by Defence Minister Rajnath Singh, had accorded initial approval for the procurement of 26 Rafale-M fighters and three additional Scorpeneclass diesel-electric submarines.

The Rafale-M jets are meant to fill the gap in the number of fighter jets till the under-development, indigenous Twin Engine Deck-Based Fighter (TEDBF) is inducted into service. The Navy current-

ly operates two aircraft carriers – *INS Vikramaditya*, which was procured from Russia, and the indigenously built *INS Vikrant*, which was commissioned in September 2022.

The Indian aircraft carriers use a ski-jump to launch aircraft, unlike the French carrier. Both carriers use arrestor cables to recover aircraft which use a tail hook.

The lifts aboard the Indian carriers were built to accommodate the Russian MIG-29K jets, and the Rafale-M jets would need slight modifications to fit in. The lifts are used to move the aircraft between the hangar and the flight deck.

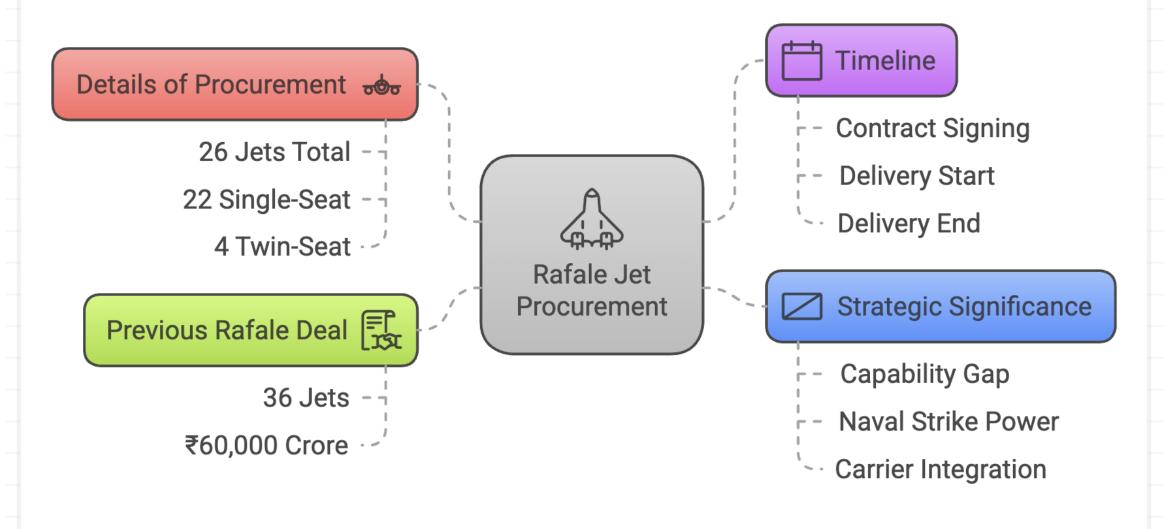


## Some Big Foreign Deals Inked

- > \$12 billion for 272 Sukhoi-30MKI fighters from Russia (bulk of them produced in India)
- > \$5.43 billion for 5 Triumf surface-to-air missile squadrons from Russia
- > \$4.5 billion for 11 C-17

- Globemaster-III strategic aircraft from the US
- > \$2.3 billion for aircraft carrier INS Vikramaditya (refurbished Admiral Gorshkov) from Russia. Plus, another \$2 billion for 45 MiG-29Ks to operate from it
- ➤ \$3.8 billion for 31 MQ-9B `Predator' drones from the US
- > \$3.2 billion for 12 P-8I long-range maritime patrol aircraft from the US
- > \$2.1 billion for 13 C-130J Super Hercules aircraft from the US

# Strategic Procurement of Rafale Jets by India





Design Modifications Needed



Catapult System Compatibility



Existing Design Fit



Ski-Jump System Adaptation



Indian MiG-29K

Evaluating Naval Aircraft Compatibility

Rafale	France	36 jets ordered under emergency procurement (2016–2022)
Mirage 2000	France	Inducted in 1985; played key roles in Kargil War and Balakot airstrike
SEPECAT Jaguar	UK/France (Anglo-French)	Ground-attack aircraft; still in service with IAF
MiG-21	Russia (formerly USSR)	First inducted in 1963; several variants used; being phased out
MiG-23	Russia (USSR)	Retired; used for ground attack
MiG-25 (Foxbat)	Russia (USSR)	High-altitude reconnaissance; retired

MiG-27	Russia (USSR)	Strike aircraft; retired in 2019
MiG-29	Russia	Still operational; upgraded to MiG-29UPG standard
Sukhoi Su- 30MKI	Russia (co-developed with India)	Over 270 inducted; most powerful IAF jet; also produced by HAL in India
Folland Gnat	United Kingdom	Used in 1965 and 1971 wars; nicknamed "Sabre Slayer"
HAL HF-24 Marut	India (with German tech)	Indigenous, but design assistance by German engineer Dr. Kurt Tank
Tejas (LCA)	India	Fully indigenous, not an import, but important for reference

Thursday, April 10, 2025

#### Business

### Oil falls to lowest since **2021 as Trump** tariffs hit



#### Reuters CANCADORE/BEIJING

Oil prices fell for a fifth day to their lowest since Oil prices fell for a fifth day to their lowest since February 2021 on Wednesday on looming demand concerns fuelled by an escalating tariff war between the U.S. and China, the world's two biggest economies, and a rising supply outlook. Brent futures dropped \$1.39, or 2.21%, to \$61.43 a barrel as of 0655 GMT. U.S. West Texas

paring some losses. Both Brent and WTI have tumbled over the five sessions since U.S. President Donald Trump announced sweeping tariffs on most imports sparking concerns a global trade war would dent conomic growth and hit fuel demand.

The premium of the Brent futures to the contract now and to the contract six months later slumped to 98 cents a barrel, its lowest since mid-November. That premium has contracted from \$3.53 on April 2 when the tariffs were announced and as the trade war with China

The narrowing of the Brent market's backwardation, the market structure when prices for prompt futures are higher than later-dated supply, indicates investors are becoming increasingly concerned about falling crude demand and the potential for excess supply

demand and the potential for excess supply. Mr. Trump's 104% tariffs on China kicked in on Wednesday, adding 50% more to tariffs after Beijing failed to lift its retaliatory tariffs on U.S. goods by a Tuesday deadline set by Mr. Trump.

Standing up
Beijing vowed not to bow to what it called U.S.
Backmail after Mr. Trump threatened the
additional SO% tariff on Chinese goods if the
country did not lift its 34% retaliatory levi"China's aggressive retaliation diminishes the
chances of a quick deal between the world's two

biggest economies, triggering mounting fears of economic recession across the globe," said Ye Lin, vice president of oil commodity markets at Rystad Energy. "China's 50,000 bpd to 100,000 bpd of oil demand growth is at risk if the trade war continues for longer, however, a stronger stimulus to boost domestic consumption could

mitigate the losses," she said. Exacerbating oil's decline was a decision last Exacerbating outs decline was a decision last week by OPECs, which groups together OPEC and allies including Russia, to hike output in May by 411,000 barrels per day, a move that analysts say is likely to push the market into surplus. Goldman Sachs now forecasts that Brent and WTI could edge down to \$62 and \$58 per barrel

WTI could edge down to 502 and 588 per barries by December 2025. As of prices sank, Russia's ESPO Blend oil price feil below the \$60 per barrel Western price cap level for the first time ever on Monday. In one positive sign for demand, data from the American Petrodeum Institute industry group showed U.S. crude inventod see fell by 1.1 million barrels in the week entod see fell by 1.1 million barrels in the week pair 14, all for

## Sharp U.S. bond sell-off revives memory of COVID-era 'dash-for-cash'

On Monday, even as equities staved under pressure, Treasuries were hit by a wave of selling that caused one of the wildest trading swings for 10-year yields in two decades; investors said the move was reminiscent of the dash-for-cash at the onset of the COVID-19 pandemic in March 2020

violent U.S. Treasury sell-off, evoking the COVID-era "dash for cash," has reignited fears of fragility in the world's biggest bond The \$29-trillion Treasu-

ry market had surged in re-cent weeks as investors dumped stocks for the safety of government bonds in a tariff-fueled risk-off shift. But on Monday, even as equities stayed under pressure, Treasuries were present the control of the control o

Some market partici-pants said they believed based on the dramatic Treasury market moves and sharp tightening of swap spreads that inves-tors including hedge funds have been selling liquid as sets such as U.S. govern-ment bonds to meet margin calls due to portfolio



We have been banging the tables for years that depth of liquidity in the

Treasury market is poor and has been for years

ket plunge forces them to curtail trading using bor-rowed cash.

"The big moves in the market across asset classes triggered the unwind," said Jan Nevruzi, U.S. rates stra-tegist at TD Securities in New York.

Investors and analysts said the move was reminis-cent of the dash-for-cash at the onset of the COVID-19 pandemic in March 2020, when the market seized up as fears about the coronavirus grew, prompting the U.S. central bank to buy \$1.6 trillion of government bonds. Similar to that epi-sode, at play on Monday was also a reduction of the so-called basis trade, a popular hedge fund arbi-trage trading strategy bet-ween cash and futures

closely watched by regula-tors over the past few years because it could be a source of instability for markets if highly leveraged hedge fund positions are unwound rapidly. That sce-nario could reduce banks' ability to provide liquidity, or intermediation, in the Treasury market, the

Treasury market, the building block of global

finance.
Torsten Slok, chief eco-nomist at Apollo Global Treasury positions whose unwinding likely exacer-bated the 2020 crash, in-Management, estimated in "When you have big moves like that and you're a note on Tuesday the basis trade is currently worth

around \$800 billion. moves like that and you're relying on some arbitrage relationship, spreads tight-ening for whatever reason, you might have to trim your positions," Mr. Nevru-zi said. Hedge funds typically borrow from the repo mar-ket to buy Treasuries and use the latter as collateral. The basis trade has been

calls, analysts and inves-tors said.
"There was certainly

some unwinding of a lot of basis trades over the last few days, some margin calls to banks," said David Rolley, global head of fixed income and portfolio man-ager at Loomis Sayles.

ager at Loomis Sayles.

To be sure, other triggers could be at play. One
explanation is the bond
market is coming around
to the view that U.S. President Donald Trump's tariffs on large U.S. trade
partners are inflationary,
which would cut bit be Fedtinterest rates despite slowing growth.

'Demand destruction'
Many in the markets remain worried the vulnerabilities that emerged in
previous incidents, such as
in March 2020, could still
reappear in the case of
spikes in volatility.

"We have been banging."

"We have been banging the tables for years that the depth of liquidity in the Treasury market is poor and has been for years," Andrew Brenner, head of at National Alliance Capital Markets, said in a note to

clients on Tuesday. Besides the sharp in-crease in yields, several analysts also pointed to changes in the price diffe-

to a broader move reflect-ing, for instance, changes in monetary policy expectations.

An executive catering for hedge fund clients at a large bank, speaking on condition of anonymity, said investors have been looking for alternatives to U.S. assets amid market vo latility, including alterna-tives to U.S. Treasuries.

Swap spreads, which re-flect the gap between the fixed rate on an interestand the gap on an extractivate swap and the yield on a comparable Treasury and are often used to hedge or bet on shifts in cally, particularly for longer-dated maturities. The underperformance of Treasuries compared to reign real money selling, said Jonathan Cohn, head of U.S. rates desk strategy at Nomura Securities Indiana Consensus trade

A consensus trade among hedge funds was to be positioned for a widening of swap spreads, he said, due to expectations of further bank deregulation. Those positions likely had ing to the Treasury selloff, added Cohn.

The 10-year and 30-year swap spreads have dropped sharply or tight-ened since April 3, after Mr. Trump's announcement sweeping tariffs on imp from across the world.

## Yuan may be cat among FX pigeons

#### Mike Dolan

Currency markets have struggled all year to decide whether Washington's whether Washington's trade war is good or bad for the U.S dollar. Beijing may make up their minds

for them.

Whatever President Do-nald Trump plans next in his worldwide 'reciprocal' tariff attack, the extreme targeting of Chinese im-ports and China's instant retaliation puts the Sino-America trade battle on a

lit's hard to imagine a scenario with 100% U.S. ta-riffs on China that does not involve some devaluation



The opening salvos of kened 2.5% in less than tine opening salvos of kened 2.5% three weeks. seemed to come on Tuesday as the People's Bank of China deliberately loosened its grip on its official was professional and the company of the company of

plied so brutally, it makes little sense to hold the line if the wider economy is at

No Plaza II
A weaker yuan is then both
defensive in nature and a
shot across the bow at
Washington, whose trade
war is at least partly constructed to reduce an estimated 20% over-valuation
of the dollair.
A weakening yuan
would also likely have casthis currency battles seemed to come on Tues-day as the People's Bank of seemed its grip on its official yuan reference rate, causarate to a record low overnight.

The youn has now wea-ment debt and U.S. equiva-ment debt and U.S. equiva-ment debt and U.S. equiva-

lents, especially if tariff-dri-ven inflation keeps the Federal Reserve on hold and U.S. yields up. One of the main reasons the PBOC was holding the cading effects, as it's hard to see how Europe could allow it to slide without

responding.

After all, the euro's nominal trade-weighted index is still near an all-time high even though the euro zone economy is splutteryuan up at all was to avoid direct trade tariffs from Washington and encourage domestic demand rath-er than exports. But now that tariffs have been aping and facing its own Trump tariff barrage. Fears of a flood of U.S.-tariffed Chinese exports being re-directed to Europe at yuan-weakened prices only ups

A terms-of-trade threat and deflationary pulse from both the U.S. trade war and an inappropriate-ly strong euro would heap pressure on the European Central Bank to cut interest

Central Bank to cut interest rates to offset it. And the cycle could just unravel from there. If the euro were to weaken sharply, pressure on ster-

Bank of England to offset any unwanted pound appreciation.

The boomerang then spins back into Washing-ton's lap, as it would face

the prospect of an even stronger dollar. This would perhaps ar-

this would perhaps ar-gue for Federal Reserve easing. But as Fed boss Je-rome Powell made clear last week, the U.S. central last week, the U.S. central bank is in no rush to do that. An op-ed from former New York Fed President Bill Dudley on Tuesday suggested market expecta-tions of four Fed rate cuts this year may be overzealous.

## The IMF reaches a deal with Argentina on a \$20 billion bailout

#### Associated Press BUENOS AIRES

The International Mone tary Fund on Tuesday said it has reached a preliminary agreement with Argentina on a \$20 billion bai-lout, providing a welcome reprieve to President Javier Milei as he seeks to over omic order.
As a staff-level agree-

As a staff-level agree-ment, the rescue package still requires final approval from the IMF's executive board. The board will con-wene in the coming days, the IMF statement said. The fund's long-awaited announcement offered a li-feline to President Milei, who has cut inflation and stabilized Argentina's trou-

His policies have reversed the reckless borrowing of left-wing populist govern-ments that had brought Argentina infamy for default-ing on its debts. The IMF bailouts than any

It came at a critical mo-Pressure had been mount-ing on Argentina's rapidly depleting foreign exchange reserves as the govern-ment tightened rules on noney-printing and burned through its scarce dollars to prop up the wob-bly Argentine pesso. Pears grew that if the go-rent mount of the go-tern mount of the go-munities of the go-tern mount of the go-munities of the go-munities of the go-munities of the go-tern mount o

stabilized Argentina's trou-bled economy with a free-market austerity agenda.

The deconomy with a free-market austerity agenda.

The deconomy with a free-market austerity agenda.

The deconomy with a free-genge exchange controls, investment, presented as well as a six years, the capital res-trictions have dissuaded in well-erign exchange controls,



pay its import bills. which could help convince markets of his program's sustainability. For the past

companies from sending profits abroad and ensur-ing the central bank's care-

Racking up 22 IMF loans since 1958, Argentina owes the IMF more than \$40 bil-lion. Most IMF funds have been used to repay the IMF itself, giving the organiza-tion a fraught reputation among Argentines. Many blame the lender for the country's historic econom-ic implosion and dobt sion and debt de-

ic implosion and debt de-fault in 2001.

The IMF was wary of striking yet another deal with its largest debtor. But over the past 16 months, fund officials have praised Mr. Milei's austerity—a diet harsher than even the fund's typical prescription. A former TV personality and self-morkimed "and self-morkimed" and

and self-proclaimed " anar-cho-capitalist," Mr. Milei came to power on a vow to shrink Argentina's bloated bureaucracy, kill spiraling inflation, open the econo-

my to international mar-kets and woo foreign inves-tors after years of isolation. Shock therapy Unlike Argentine politi-

# cians in years past who sought to avoid enraging the masses with brutal aus-

cerity, Mr. Milei has taken his chainsaw to the state, firing tens of thousands of state employees, dissolving or downgrading a dozen ministries, gutting the comment of th terity, Mr. Milei has taken his chainsaw to the state,

protesting weekly against

cuts. Major labour union announced a 36-hour gen eral strike starting Wedne

day in solidarity. Still, Mr. Milei has main-Still, Mr. Milei has main-tained solid approval rat-ings, a surprise that ana-lysts attribute to his success in driving down in flation, which dropped to 185% from 215% annually during his first year in "The agreement builds on the authorities" impres-

on the authorities' impres-sive early progress in stabi-lizing the economy, underizing the economy, under-pinned by a strong fiscal anchor, that is delivering rapid disinflation," the IMF said in announcing the agreement under a 48-month arrangement.

# The IMF reaches a deal with Argentina on a \$20 billion bailout

#### **Associated Press**

**BUENOS AIRES** 

The International Monetary Fund on Tuesday said it has reached a preliminary agreement with Argentina on a \$20 billion bailout, providing a welcome reprieve to President Javier Milei as he seeks to overturn the country's old economic order.

As a staff-level agreement, the rescue package still requires final approval from the IMF's executive board. The board will convene in the coming days, the IMF statement said.

The fund's long-awaited announcement offered a lifeline to President Milei, who has cut inflation and stabilized Argentina's troubled economy with a freemarket austerity agenda.

His policies have reversed the reckless borrowing of left-wing populist governments that had brought Argentina infamy for defaulting on its debts. The country has received more IMF bailouts than any other.

It came at a critical moment for South America's second-biggest economy. Pressure had been mounting on Argentina's rapidly depleting foreign exchange reserves as the government tightened rules on money-printing and burned through its scarce dollars to prop up the wobbly Argentine peso.

Fears grew that if the government failed to secure an IMF loan, hard-won austerity measures would veer off-track and leave Argentina, once again, unable to



Life line: The fresh cash gives Mr. Milei a serious shot at easing Argentina's strict forex controls. REUTERS

service its huge debts or pay its import bills.

The fresh cash gives Mr. Milei a serious shot at easing Argentina's strict foreign exchange controls, which could help convince markets of his program's sustainability. For the past six years, the capital restrictions have dissuaded investment, preventing companies from sending profits abroad and ensuring the central bank's careful management of the peso, which is pegged to the dollar. Racking up 22 IMF loans since 1958, Argentina owes the IMF more than \$40 billion. Most IMF funds have been used to repay the IMF itself, giving the organization a fraught reputation among Argentines. Many blame the lender for the country's historic economic implosion and debt default in 2001.

The IMF was wary of striking yet another deal with its largest debtor. But over the past 16 months, fund officials have praised Mr. Milei's austerity—a diet harsher than even the fund's typical prescription.

A former TV personality and self-proclaimed "anarcho-capitalist," Mr. Milei came to power on a vow to shrink Argentina's bloated bureaucracy, kill spiraling inflation, open the economy to international markets and woo foreign investors after years of isolation.

#### Shock therapy

Unlike Argentine politicians in years past who sought to avoid enraging the masses with brutal austerity, Mr. Milei has taken his chainsaw to the state. firing tens of thousands of state employees, dissolving or downgrading a dozen ministries, gutting the education sector, cutting inflation adjustments for pensions, freezing public works projects, lifting price controls and slashing subsidies.

Critics note that the poor have paid the highest price for Argentina's rosy macroeconomic indicators. Retirees have been protesting weekly against low pensions, with the decrease in payments accounting for the largest share of Mr. Milei's budget cuts. Major labour unions announced a 36-hour general strike starting Wednesday in solidarity.

Still, Mr. Milei has maintained solid approval ratings, a surprise that analysts attribute to his success in driving down inflation, which dropped to 118% from 211% annually during his first year in office.

"The agreement builds on the authorities' impressive early progress in stabilizing the economy, underpinned by a strong fiscal anchor, that is delivering rapid disinflation," the IMF said in announcing the agreement under a 48-month arrangement.

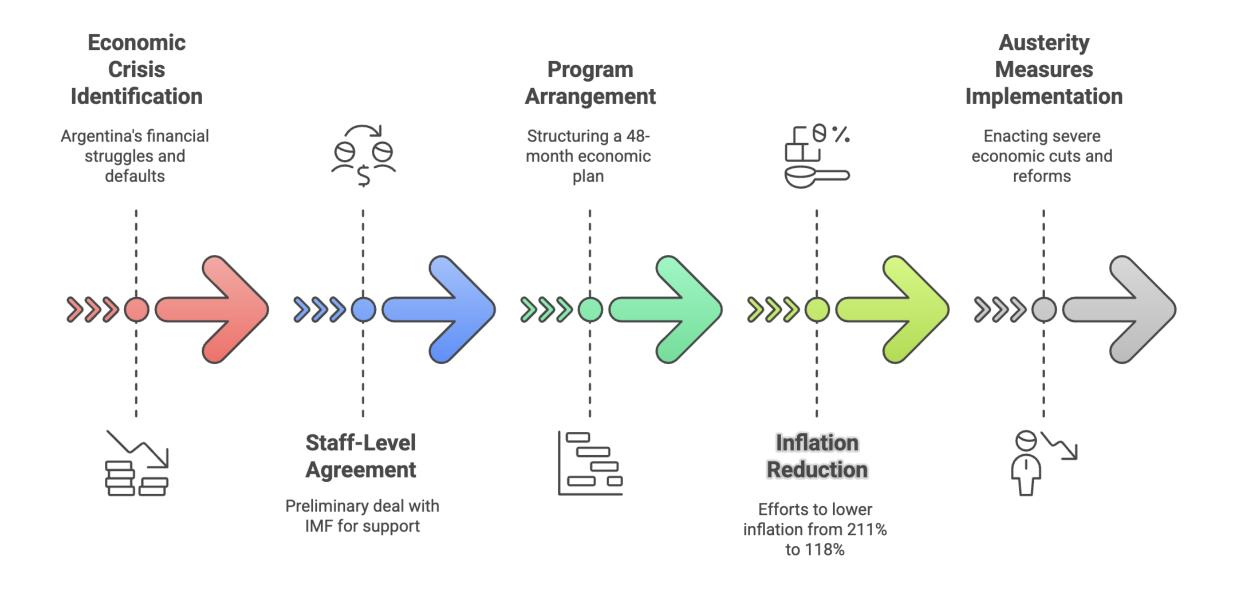
CN

Rank	Country	IMF Debt (USD billions)
1	Argentina	\$31.1
2	Egypt	\$8.63
3	Ukraine	\$9.0
4	Pakistan	\$6.23
5	Ecuador	\$6.43
6	Angola	\$2.84
7	Kenya	\$3.02
8	Ghana	\$2.47
9	Cote d'Ivoire	\$2.68
10	Bangladesh	\$2.00

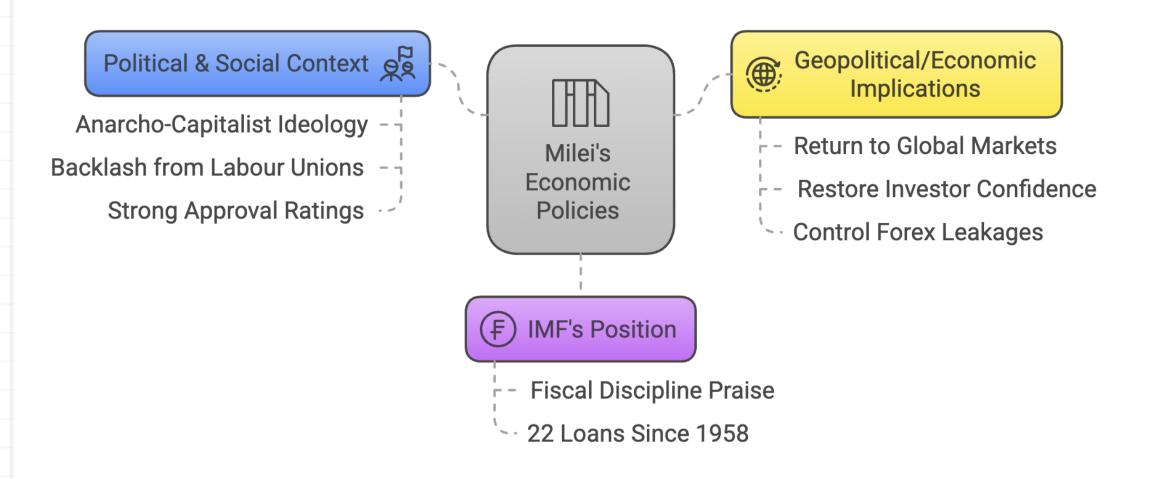
Here is a table listing the **top 10 countries with the highest external debt**, along with their approximate debt amounts:

Rank	Country	External Debt (USD Trillions)	Debt-to-GDP Ratio (%)
1	United States	\$25.8	88.45
2	European Union	\$18.6	95.87
3	United Kingdom	\$10.5	293.48
4	France	\$8.19	249.57
5	Germany	\$7.12	144.60
6	Japan	\$4.63	105.59
7	Netherlands	\$4.4	345.55
8	Luxembourg	\$3.93	4,052
9	Ireland	\$3.31	562.93
10	Canada	\$3.17	136.08

## Argentina's Economic Stabilization Sequence



## Milei's Economic Policies and Global Implications



# IndiGo overtakes Delta, briefly

**INDIGO BRIEFLY BECAME** the world's most valuable airline on Wednesday, surpassing Delta with a market cap of \$23.24 billion as its shares touched ·5,265. By market close, its valuation dipped to \$23.16 billion, just below Delta's, IndiGo now ranks second globally by market cap —a remarkable feat for an airline that began in August 2006. Just six years ago, Delta was worth \$36.67 billion, while IndiGo stood at \$7.72 billion.





# ITCHY EYES, SNEEZING

## OR NASAL CONGESTION? HERE'S WHAT YOU CAN DO

## Why the spurt in allergies

- Allergies during seasonal transitions are common due to environmental allergens that become more active due to changes in weather conditions, such as temperature, humidity and air circulation
- Pollen from trees, grasses and weeds are a major trigger in spring and early summer, while mould spores tend to surge during the monsoon or in damp environments
- Indoor allergens, such as house dust mites and pet dander, also play a significant role, especially in households with limited ventilation



Allergy triggers can be diagnosed with certain medical tests

## **Symptoms**

- Recurrent nasal congestion, episodes of prolonged and recurrent sneezing, itching in nose and eyes, running nose, watering of eyes with redness and swelling, throat irritation, cough, headaches and occasionally breathing difficulties, chest tightness and wheezing
- Sometimes, patients also complain of itchy skin with rashes or hives and/or swelling over eyes, lips or other body parts called angioedema
- Viral infections affecting the respiratory system can also present with similar symptoms. However, they are usually accompanied by fever, body aches, headaches, fatigue or malaise

## **Skin Prick Test**

When pricked with allergen proteins, allergic reactions are seen on the skin in the form of wheal and flare reactions Blood tests are available too, but may be less sensitive than skin prick tests and more expensive Allergen-specific IgE antibodies test (or Immunocap), which is usually preferred in patients who are unable to undergo the skin pick test Component Resolved
Diagnostic test,
which is a much more
detailed test measuring
the IgE levels against
specific components of
specific allergens



Nasal allergies are managed using nasal sprays—some containing antihistamines or mild steroids— as well as oral antihistamines



In more severe cases, short courses of oral corticosteroids may be prescribed



For bronchial asthma, bronchodilators and anti-inflammatory nebulised medications are commonly used If symptoms are caused by infections, specific antibiotics or antivirals may be necessary

It is crucial that patients understand their condition, identify triggers and follow a personalised treatment plan to prevent frequent flare-ups and preserve quality of life

# How Japan built world's first 3D-printed train station in just 6 hours

In the six hours between the departure of the night's last train and the arrival of the morning's first one, workers in rural Japan built an entirely new train station. It will replace a significantly bigger wooden structure that has served commuters in this remote community for over 75 years.

The station's components were 3D-printed elsewhere and assembled on site last month, in what the railway's operators say is a world first. It may look more like a shelter than a station, but building one the traditional way would have taken more than two months and cost twice as much, according to the West Japan Railway Company.

As Japan's population ages and its work force shrinks, the maintenance of railway infrastructure, including outdated station buildings, is a growing issue for railway operators. Rural stations with dwindling numbers of users have posed a particular challenge.

The new station, Hatsushima, is in a quiet seaside town



As Japan's population shrinks, maintaining rail service in remote towns is becoming a challenge

that's part of Arida, a 25,000-population city in Wakayama Prefecture, which borders two popular tourist destinations, Osaka and Nara prefectures. The station, served by a single line, serves around 530 riders a day.

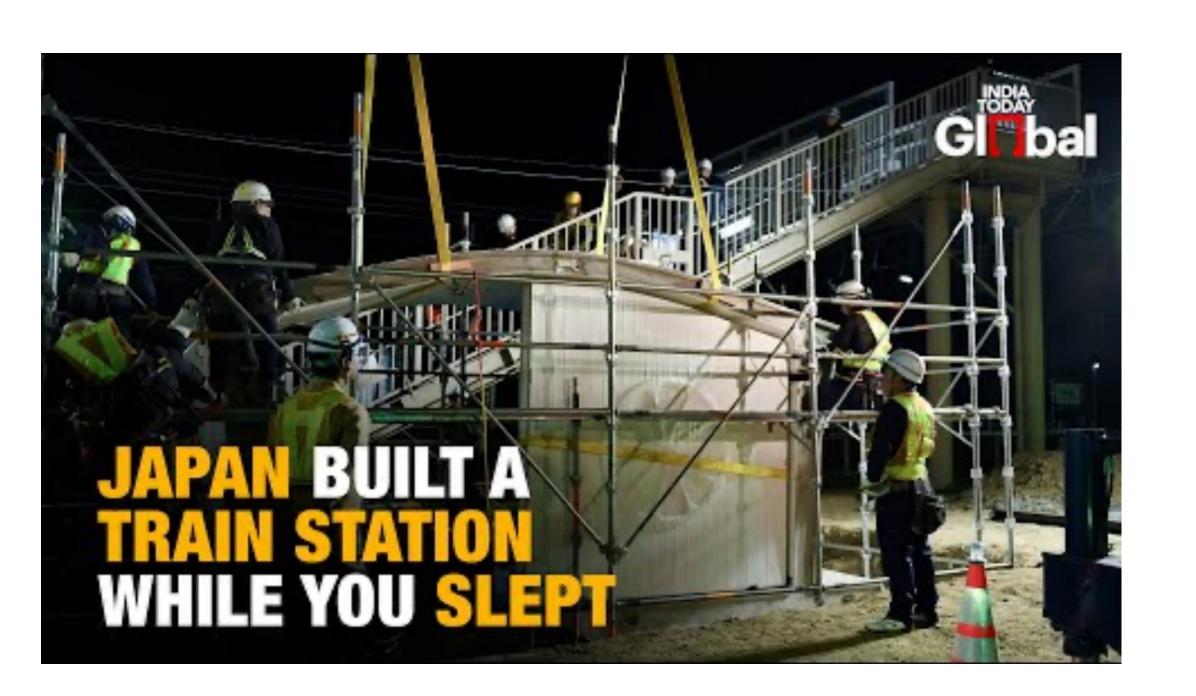
Yui Nishino, 19, uses it every day for her commute to university. She said she was surprised when she first heard the world's first 3D-printed station building was going to be built here. "Watching it, the work is progressing at a speed that would be impossible with normal construction," she said. "Thope they can make more buildings with 3D-printing technology."

As trucks carrying the 3D-printed parts started pulling in on a Tuesday night in late March, several dozen residents gathered to watch the first-ofits-kind initiative get underway, in a place deeply familiar to them. Then, after the last train pulled away at 11:57 pm, workers got busy building the new station. In less than six hours, the preprinted parts, made of a special mortar, were assem-

bled. The new station, which measures about 100 square feet, was completed before the first train arrived at 5:45 a.m. It is a minimalistic, white building, featuring designs that include a mandarin orange and a scabbardfish, specialties of Arida.

It still needed interior work, and West Japan Railway said expected to open the new building for use in July. Officials say they hope the station will show how service can be maintained in remote areas with new technology and fewer workers. NYT





#### **Rapid Construction of a Modular Structure**

### Identify Construction Timeframe

Planning the construction within a 6-hour window

## Use 3D-Printed Components

Employing 3D printing for modular parts

### Assemble On-Site

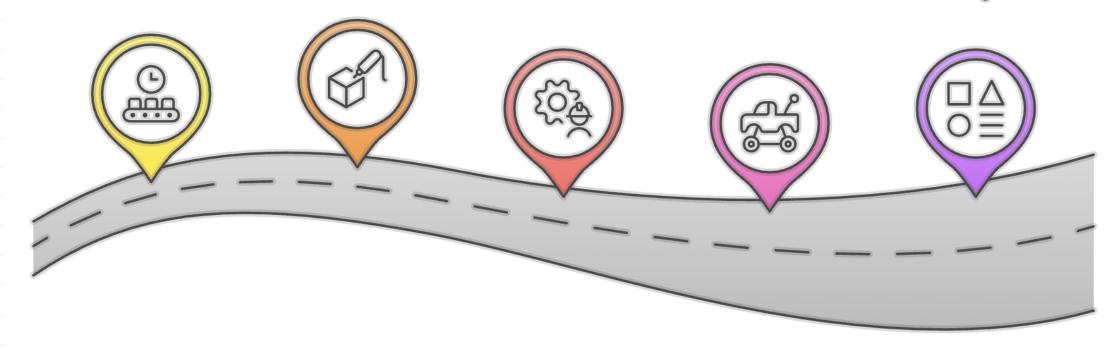
Assembling components at the construction site

### Deliver Preprinted Parts

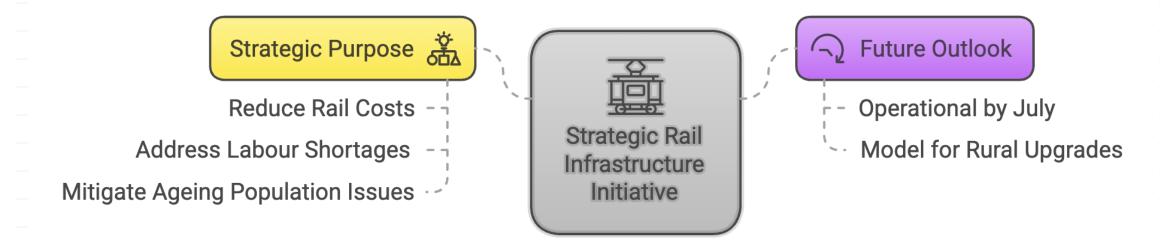
Delivering preprinted parts by truck

# Highlight Dimensions & Features

Showcasing the structure's size and design



## Strategic Rail Infrastructure Initiative









The resulting cubs, though 99% grey wolf genetically, are seen by some as a resurrection of the dire wolf's phenotype, making them the closest living relative of the extinct species. The dire wolf gained widespread fame through its appearance in the HBO series Game of Thrones.





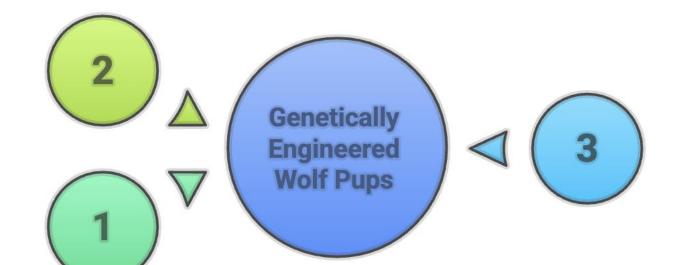
## **Genetic Engineering of Wolf Pups**

## Genetic Engineering

Techniques used to modify genetic traits

## **Ancient DNA**

DNA extracted from ancient dire wolf fossils



### **DNA Similarity**

Comparison of dire wolf and modern wolf DNA

#### **Dire Wolf Traits**

**Ancient DNA** 

Scientists analyzed ancient DNA from dire wolf fossils.

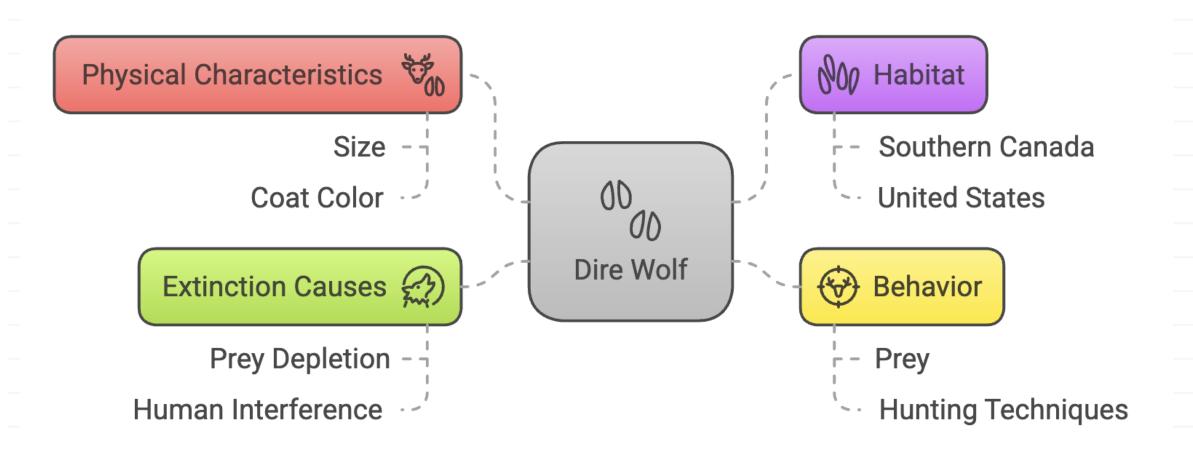
Genome Comparison

Comparison of dire wolf genomes with modern canids.

**DNA Similarity** 

Found 99.5% DNA similarity with gray wolves.

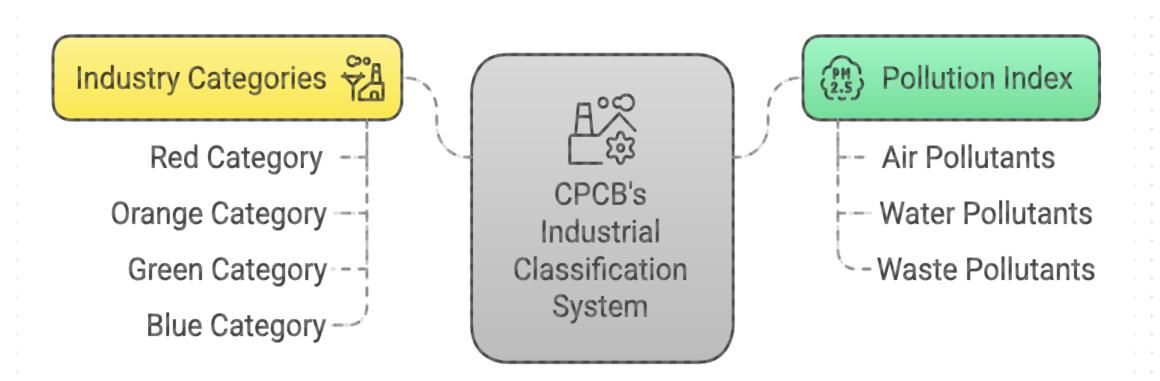
## Dire Wolf: Characteristics and Extinction

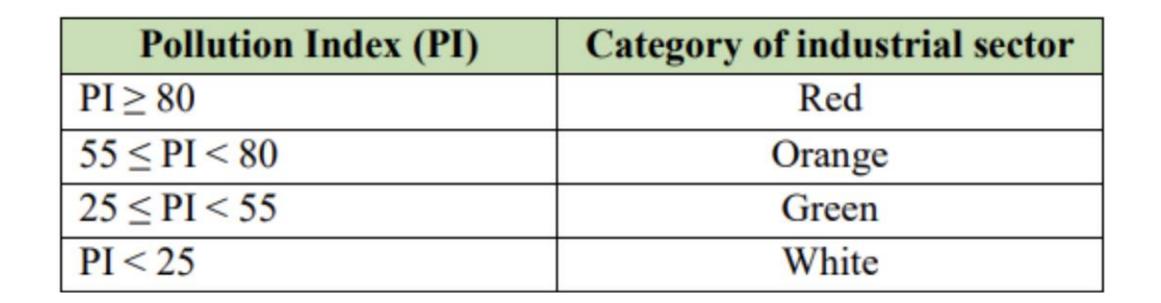




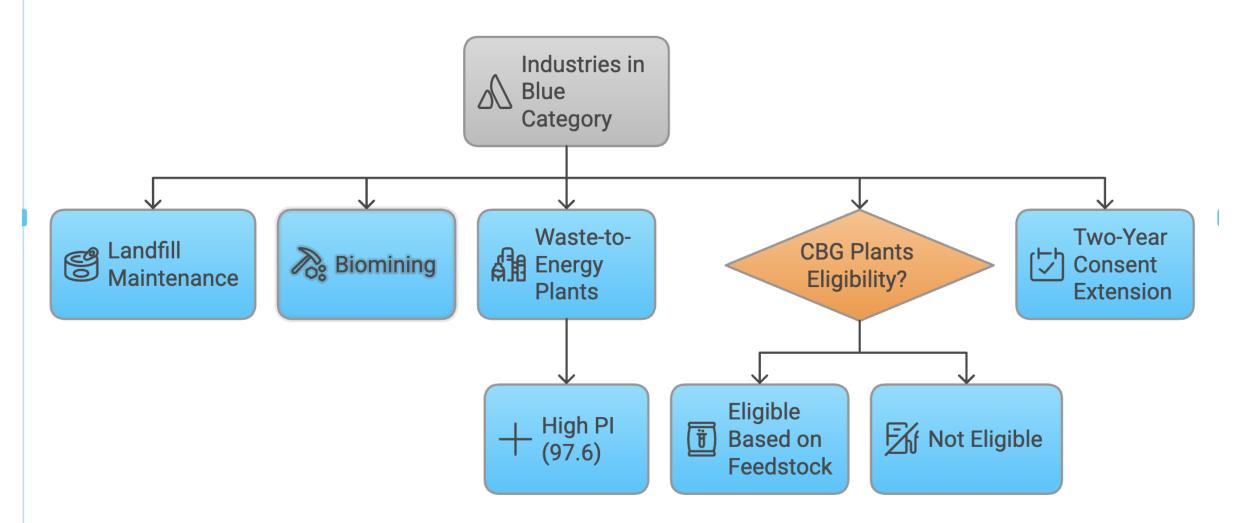
• The Central Pollution Control Board (CPCB) has introduced a revised classification system for industries, which includes a new "Blue Category" for essential environmental services, aiming to incentivize sectors like waste management and biomining.

## CPCB's Industrial Classification System



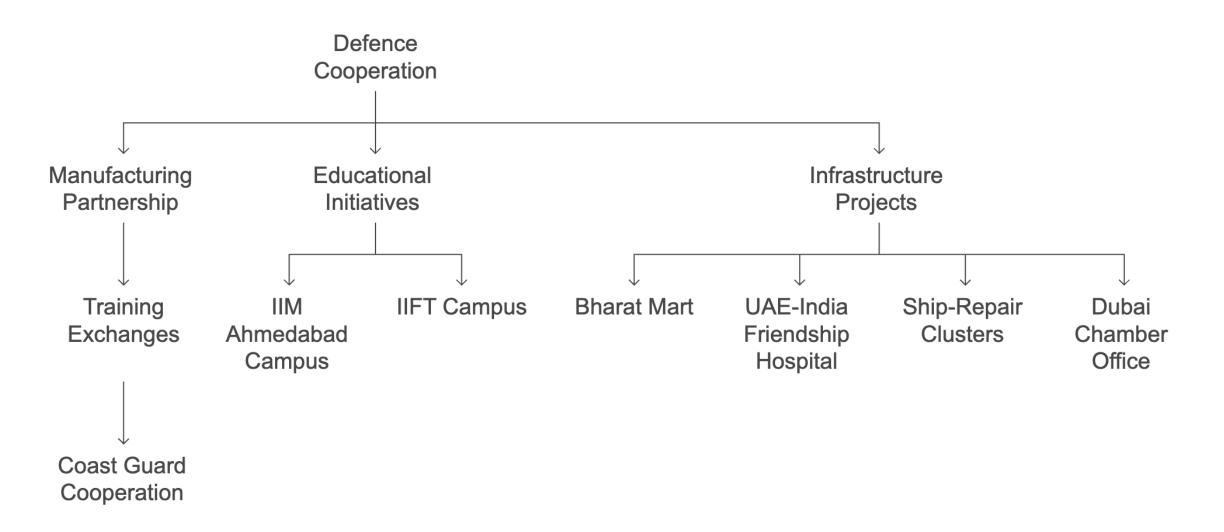


## Blue Category Eligibility and Incentives





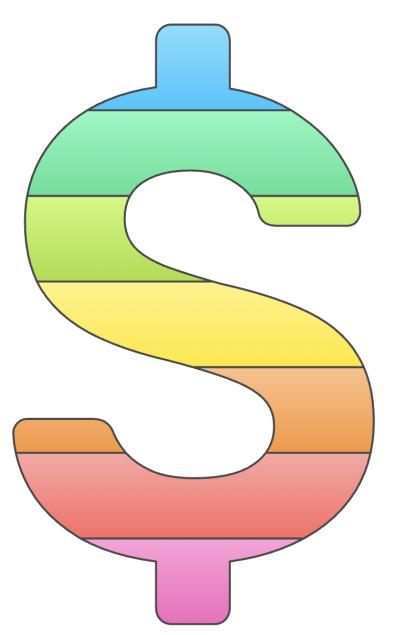
## **UAE-India Strategic Partnership Initiatives**







#### Structure of the UAE





#### **Abu Dhabi**

The capital and largest emirate



#### **Dubai**

A major global city and business hub



#### Sharjah

Known for its cultural heritage



#### **Ajman**

The smallest emirate by area



#### **Umm Al-Quwain**

Known for its natural reserves



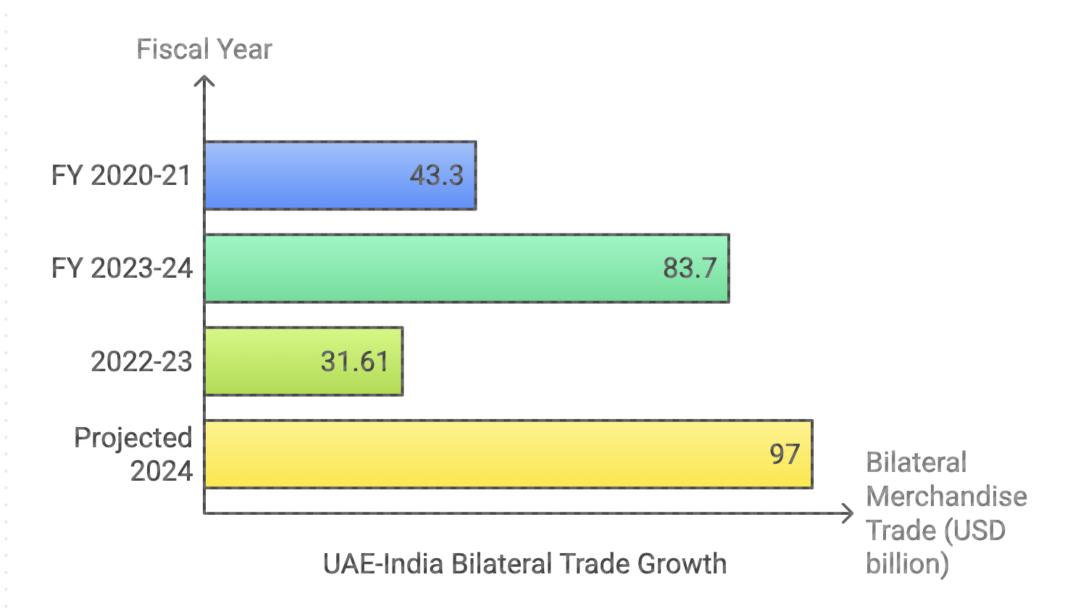
#### **Fujairah**

The only emirate on the east coast



#### **Ras Al Khaimah**

Known for its historical sites





## With reference to recent developments in US-China trade relations, consider the following:

- 1. The US imposed a 125% tariff on Chinese goods.
- 2. The European Union retaliated against the US with tariffs on soybeans and motorcycles.
- 3.A flat 10% tariff on all countries remains in place.
- Which of the above are correct?
  - A. 1 and 2 only
  - B. 1 and 3 only
  - C. 2 and 3 only
  - D. All of the above

## Consider the following statements about the RBI's monetary policy:

- 1. The RBI reduced the reporate to 6% in April 2025.
- 2. The policy stance was changed from neutral to accommodative.
- 3. The GDP growth forecast was increased to 6.9%.
- Which of the statements are correct?
  - A. 1 and 2 only
  - B. 2 and 3 only
  - C. 1 and 3 only
  - D. All of the above

## Which of the following statements about Tahawwur Rana is/are correct?

- 1.He was extradited to India from Canada for the 26/11 terror attack trial.
- 2. His friend David Headley was involved in reconnaissance for the Mumbai attacks.
- 3. The US delayed Headley's extradition using a plea bargain.
- A. 1 only
  - B. 2 and 3 only
  - C. 1 and 3 only
  - D. 2 only

## Consider the following statements about India's Rafale-M fighter jet deal:

- 1.The ₹63,000-crore deal was approved by the Cabinet Committee on Economic Affairs.
- 2. The Rafale-M jets are meant for the Indian Air Force.
- 3. The jets are being procured from France.
- Which of the statements given above is/are correct?
  - A. 1 and 2 only
  - B. 2 and 3 only
  - C. 1 and 3 only
  - D. All of the above

## Consider the following about Kerala's legislative process and recent Supreme Court judgment:

- 1. The Governor is required to act on Bills within a specific timeframe.
- 2. The Supreme Court clarified that the Governor must act within the Constitutional framework under Article 200.
- 3. The Governor can sit indefinitely on a Bill without acting.
- Which of the above are correct?
  - A. 1 and 2 only
  - B. 2 and 3 only
  - C. 1 and 3 only
  - D. All of the above

## Word of the day

## **Derision:**

contemptuous laughter; the act of deriding or treating with contempt

**Synonyms:** ridicule, disrespect, discourtesy

**Usage:** I've learned to treat his demands with scorn and derision.

Pronunciation: newsth.live/derisionpro

International Phonetic Alphabet: /dɪˈɹɪʒən/

