

Daily Current Affairs





3
The Hindu



1
**PIB, PRS & Other
newspaper**



2
**The Indian
Express**



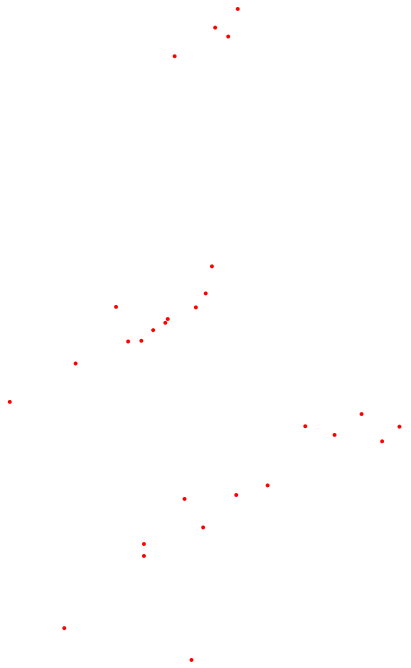
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Jansatta



2
**Financial
Express**



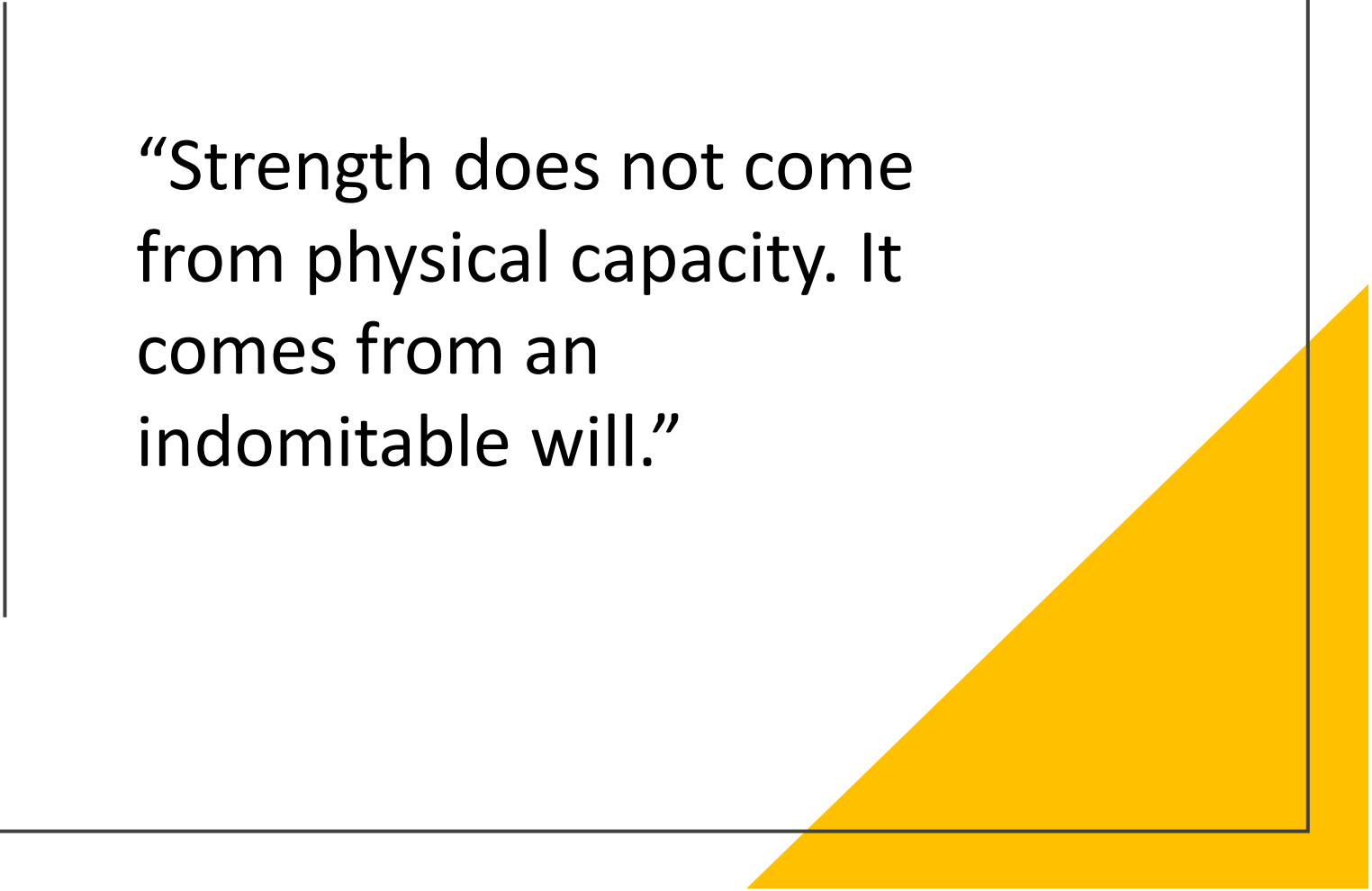
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10 MCQ QUIZ

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“Strength does not come
from physical capacity. It
comes from an
indomitable will.”

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By Bhunesh Sir

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ON A ROLL
Royal Challengers
register third win
SPORT — PAGE 18

44,000 new start-ups were registered in 2025, says PM

Prime Minister says Startup India mission has become a 'revolution,' with the country becoming the third-largest start-up ecosystem globally; risk-taking has become mainstream today, he adds

The Hindu Bureau
NEW DELHI

Nearly 44,000 start-ups registered with the government in 2025, the highest annual addition since Startup India was launched, Prime Minister Narendra Modi said on Friday at an event commemorating the 10th anniversary of the scheme.

Launched on January 16, 2016, the flagship initiative seeks to foster innovation, promote entrepreneurship, and enable investment-driven growth.

The biggest jump

"I'm even more pleased to see that the momentum of Startup India is steadily increasing," Mr. Modi said. "Today's start-ups are becoming unicorns, unicorns are launching their IPOs, and creating more and more jobs. Last year alone, in 2025, nearly 44,000 new start-ups were registered. This is the biggest



Looking up: Narendra Modi visits an exhibition during an event marking a decade of Startup India, in New Delhi, on Friday. ANI

jump in any single year since the launch of Startup India."

He said that the Startup India mission has become a "revolution" in India, with the country taking its position as the third-largest start-up ecosystem in the world.

"Ten years ago, there were fewer than 500 start-ups in the country; today, that number has grown to over 2,00,000," Mr. Modi said. "In 2014, India had

only four unicorns; today, there are nearly 125 active unicorns in India... These figures bear witness to how our start-ups are driving the ecosystem, innovation, and growth."

Mr. Modi also talked about how the perception of risk-taking has changed in the country, becoming more widely accepted and even respected.

"Earlier, risk-taking was discouraged in the country, but today, it has be-


come mainstream," Mr. Modi said, adding, "Those who think beyond monthly salary are not only accepted but also respected. Risk-taking ideas, which people once considered fringe, are now becoming fashionable."

He also said that over ₹25,000 crore has been invested through the Fund of Funds for start-ups that had been created by the government.


Speaking to the media after the event, Commerce and Industry Minister Piyush Goyal said the focus of the Fund of Funds 2.0, approved in April 2025 with a corpus of ₹10,000 crore, would be on deep tech, particularly in areas witnessing a lot of innovation, such as artificial intelligence, machine learning, quantum technologies, defence, and aerospace. "These are areas where the country has a need, and where we want to become a global leader," he said.

- **मुख्य खबर / Key news**
 - 2025 में सरकार के पास करीब **44,000** नए स्टार्ट-अप रजिस्टर हुए।
 - यह **Startup India (2016)** शुरू होने के बाद किसी एक साल में सबसे बड़ा वार्षिक इजाफा बताया गया।
- **Startup India का उद्देश्य / Objective of Startup India**
 - इनnovation (नवाचार) को बढ़ावा देना, entrepreneurship (उद्यमिता) को प्रोत्साहित करना, और investment-driven growth (निवेश आधारित वृद्धि) सक्षम करना।
- **भारत की स्थिति / India's position**
 - भारत को दुनिया का तीसरा सबसे बड़ा **start-up ecosystem** बताया गया।
 - **Risk-taking** (जोखिम लेने की संस्कृति) अब मुख्यधारा (mainstream) में आ गई है—लोग इसे अधिक स्वीकार/सम्मान कर रहे हैं।
- **इकोसिस्टम की वृद्धि / Growth of ecosystem**
 - 10 साल पहले भारत में **500** से कम स्टार्ट-अप बताए गए थे; अब यह संख्या **2,00,000+** बताई गई।
 - 2014 में केवल **4 unicorns** थे; अब करीब **125 active unicorns** बताए गए।
- **सरकारी फंडिंग सपोर्ट / Government funding support**
 - सरकार के **Fund of Funds** के जरिए **₹25,000 करोड़+** निवेश का उल्लेख हुआ।
 - **Fund of Funds 2.0** (अप्रैल 2025, **₹10,000 करोड़ corpus**) का फोकस **deep tech** पर रहेगा—जैसे **AI, Machine Learning, Quantum, Defence, Aerospace**।

Topic	Key facts (English)	संक्षेप (Hindi)
Startup India launch	Launched on 16 Jan 2016	इसका शुभारंभ 16 जनवरी 2016 को हुआ
Startup (concept)	Early-stage, innovation-led business model; scalable	प्रारंभिक अवस्था, नวัตกรรม-आधारित, पैमाने पर बढ़ाई जा सकने वाला
DPIIT (nodal)	Startup recognition generally goes via DPIIT (Commerce & Industry)	अवकाश को पहचानने के लिए आमतौर पर DPIIT (व्यापार और उद्योग) के माध्यम से
Unicorn	Privately held startup valued at \$1B+	अनन्य रूप से स्वामित्व में, जिसकी कीमत \$1B+ है
Active unicorns	“Active” implies currently operating unicorns (not shut/merged)	“Active” = वर्तमान में संचालित (बंद/जुड़े नहीं)
IPO	Public listing; startups use IPO for capital + credibility	IPO: सार्वजनिक लिस्टिंग; स्टार्टअप्स को पूंजी और विश्वसनीयता के लिए
Fund of Funds	Govt capital routed via AIFs/managed funds to support startups	सरकारी पूंजी को AIFs/प्रबंधित फंडों के माध्यम से स्टार्टअप्स को सपोर्ट करने के लिए
Deep-tech	Tech-heavy R&D (AI/ML/Quantum/Aerospace/Defence etc.)	गहन R&D (AI/ML/Quantum/Aerospace/Defence आदि)
Risk-taking culture	Shift from “discouraged” to “accepted & respected”	साहसिकता की संस्कृति: “निराशा” से “स्वीकार्य और सम्मानित”
Key exam angle	Compare: Startup India vs Stand-Up India; funding vs credit	तुलना: स्टार्टअप इंडिया बनाम स्टैंड-अप इंडिया; वित्तपोषण बनाम ऋण



Exam	Date (as per paper/shift)	Question (Paraphrased)	Answer
SSC GD Constable	13 Jan 2023 (Shift 3)	Startup India Initiative was launched on which date?	16 Jan 2016
SSC CGL Tier-1	25 Jul 2023 (Shift 1)	Which team became India's first sports unicorn (market cap ~₹7,600 cr as of Jan 2022)?	Chennai Super Kings
RBI Grade B	28 May 2022 (Memory-based paper)	Which became India's 100th unicorn in May 2022?	Open (neo-banking startup)
RRB NTPC CBT-1	15 Feb 2021 (Shift 2)	Startup India was launched on which date?	16 Jan 2016
OSSC TGT	11 Mar 2023 (Shift 3)	Startup India was launched in which year?	2016
UPSC CAPF (AC) Paper-II	12 Aug 2018	Startup India Hub was operationalised on which date (for handholding/query support)?	1 Apr 2016



- **Q. Consider the following statements:**
- In 2025, about **44,000** new start-ups were registered, which was stated as the biggest single-year jump since Startup India began.
- Fund of Funds 2.0 (approved in April 2025) focuses on deep-tech areas such as AI/ML/Quantum/Defence/Aerospace.
- In 2014, India had nearly **125** active unicorns.
- Which of the above statements is/are correct?
- A) 1 and 2 only
- B) 2 and 3 only
- C) 1 and 3 only
- D) 1, 2 and 3

EU leaders set to be chief guests at 77th Republic Day celebrations

Saurabh Trivedi

NEW DELHI

Defence Secretary Rajesh Kumar Singh on Friday announced that European Union leaders Antonio Costa, President of the European Council, and Ursula von der Leyen, President of the European Commission, will be the chief guests at India's 77th Republic Day celebrations.

In a briefing to presspersons ahead of Republic Day, he said that the 90-minute Republic Day Parade on January 26 along Kartavya Path will be themed around 150 years of 'Vande Mataram', a theme that will also anchor the Beating the Retreat ceremony.

In a symbolic move to end "VIP culture", the Defence Secretary announced that enclosures at the Republic Day Parade will be named after rivers of India, while those at the Beating Retreat ceremony will be named after musical instruments. Earlier,



The Indian Naval Band rehearsing amid dense fog on a winter morning in New Delhi ahead of the Republic Day on Friday. PTI

these were referred to as VIP enclosures.

First-time highlights

The parade will feature several first-time military showcases, including the Bhairav Battalion, Shaktibaan regiments, Drone Shakti, and a universal rocket launcher.

A major highlight will be the phased battle array format of the Indian Army, with commentary explain-

ing the operational roles of formations and equipment. The aerial component will also be displayed in battle array formation, he said.

For the first time, a European naval contingent will also take part in the parade.

Mr. Singh further said that the celebrations will open with 100 cultural artists performing with Indian martial musical in-

struments. Marching contingents will include the Bhairav contingent in 'Uncha Kadam Taal' and the Ladakh Scouts, while an animal contingent comprising Zanskar ponies, Bactrian camels and dogs will reflect India's diverse operational landscape.

A total of 18 marching contingents and 13 bands will participate in the parade. The flypast will showcase Rafale, Su-30, P-8I, C-130, C-295, MiG-29, Apache, LCH, ALH and Mi-17 aircraft and helicopters in various formations.

'Vande Mataram' will be the central focus of Republic Day Celebrations-2026, with tableaux from six States and departments highlighting the theme.

Paintings by artist Tejendra Kumar Mitra illustrating verses of 'Vande Mataram' will be displayed at Kartavya Path, while bands will play its tune during the Beating the Retreat ceremony.

- **मुख्य घोषणा / Key announcement**
 - Defence Secretary **Rajesh Kumar Singh** ने बताया कि EU के दो शीर्ष नेता **Antonio Costa (President, European Council)** और **Ursula von der Leyen (President, European Commission)** भारत के 77th Republic Day समारोह के **Chief Guests** होंगे।
- **परेड का थीम / Parade theme**
 - 26 January को **Kartavya Path** पर होने वाली (लगभग) **90-minute** परेड का थीम '**Vande Mataram**' के **150 years** पर आधारित होगा।
 - यही थीम **Beating the Retreat** समारोह का भी मुख्य आधार बनेगा।
- **"VIP culture" कम करने का संकेत / Symbolic end of VIP culture**
 - Republic Day parade के **enclosures** को भारत की नदियों के नाम पर रखा जाएगा।
 - Beating the Retreat के enclosures को **musical instruments** के नाम पर रखा जाएगा।
- **First-time highlights / पहली बार की झलकियाँ**
 - परेड में पहली बार कई military showcases: **Bhairav Battalion, Shaktibaan regiments, Drone Shakti,** और **universal rocket launcher** जैसी क्षमताएँ दिखेंगी।
 - Indian Army का **phased battle array format** (भूमिकाओं/उपकरणों की व्याख्या सहित) प्रदर्शित होगा।
 - पहली बार **European naval contingent** भी परेड में शामिल होगा।
 - Celebrations की शुरुआत **100 cultural artists** के प्रदर्शन से होगी (martial + musical instruments का मिश्रण)।

- **Marching / Bands / Animals**

- कुल **18 marching contingents** और **13 bands** भाग लेंगे।
- Marching में **Ladakh Scouts** और Bhairav contingent (उदा. '**Uncha Kadam Taal**') शामिल होंगे।
- Animal contingent में **Zanskar ponies, Bactrian camels,** और **dogs**—India के diverse operational landscape को दिखाने के लिए।

- **Flypast / हवाई प्रदर्शन**

- Flypast में: **Rafale, Su-30, P-8I, C-130, C-295, MiG-29, Apache, LCH, ALH, Mi-17** आदि विभिन्न formations में दिखेंगे।

- **Cultural add-on / सांस्कृतिक पक्ष**

- '**Vande Mataram**' central focus रहेगा; **6 States + departments** के tableaux theme highlight करेंगे।
- Artist **Tejendra Kumar Mitra** की **Vande Mataram verses** पर आधारित paintings Kartavya Path पर प्रदर्शित होंगी; bands Beating Retreat में इसकी tune बजाएँगे।

Topic	Key facts (English)	संक्षेप में (Hindi)
Republic Day	Celebrated on 26 Jan ; Constitution came into effect on 26 Jan 1950	जुन २६ को मनाया जाता है, संविधान का अमल २६ जनवरी १९५० से शुरू हुआ
Chief Guest tradition	Used as a diplomatic signal; highlights priority partnership	मुख्य अतिथि का चुनाव एक राजनयिक संकेत है जो प्राथमिकता के साथ संबंधों को दर्शाता है
EU: European Council vs Commission	European Council sets political direction; European Commission is executive arm	Council = नीति निर्धारक शक्ति; Commission = कार्यकारी शक्ति
Kartavya Path	New name of Rajpath (central ceremonial boulevard)	Rajpath का नया नाम Kartavya Path है
Beating the Retreat	Marks ceremonial closing of Republic Day celebrations (traditionally 29 Jan)	पराक्रान्ति का आयोजन होता है जो जनवरी २९ को होता है
‘Vande Mataram’ basics	India’s National Song ; strongly linked with freedom movement	वन्दे मातरम् भारत का राष्ट्रीय गान है, जो आजादी के संग्राम से जुड़ा है
Defence aviation terms	LCH : Light Combat Helicopter; ALH : Advanced Light Helicopter	LCH = हल्का लड़ाकू हेलिकॉप्टर, ALH = उन्नत हल्का लड़ाकू हेलिकॉप्टर
Zanskar & Bactrian	Zanskar ponies: high-altitude utility; Bactrian camel: cold desert (two-humped)	जंस्कार पोनी: उच्च-ऊँचाई की उपयोगिता; बक्ट्रियन गधे: ठंडे रेगिस्तान (दो-ऊँचाई)

Exam

Approx. Year

Question (Memory-based)

Answer

UPSC CSE Prelims

2017–2023 (seen as theme)

“Vande Mataram” is India’s—
(National Anthem/National Song/National Motto)?

National Song /
वन्दे मातरम्

SSC (CGL/CHSL/GD)

2018–2024 (seen as theme)

“Rajpath” was renamed as—?

Kartavya Path

Railways (NTPC/Group D)

2019–2024 (seen as theme)

Republic Day is celebrated on which date and why?

26 Jan;
Constitution in force (1950)

Banking (IBPS/SBI)

2018–2024 (seen as theme)

EU’s executive arm is—
(Council/Commission/Parliament)?

European Commission

Defence (NDA/CDS)

2019–2024 (seen as theme)

“Beating the Retreat” signifies what?

Ceremonial closing of Republic Day events

- **Consider the following statements:**
- The Republic Day parade theme is linked to **150 years of 'Vande Mataram'**, and the same theme anchors the **Beating the Retreat** ceremony.
- For the first time, a **European naval contingent** will participate in the Republic Day parade.
- The flypast will feature only fighter aircraft and not transport aircraft/helicopters.
- Which of the statements is/are correct?
- A) 1 and 2 only
- B) 2 and 3 only
- C) 1 and 3 only
- D) 1, 2 and 3

TRUMP 'GETS' NOBEL PRIZE!



US President Donald Trump has been vocal about his longing for a peace Nobel. He got his wish — sort of — as Maria Corina Machado presented her medal to him during a White House meeting. Trump later thanked her for 'a wonderful gesture of mutual respect'. The Norwegian Nobel Institute has clarified that the prize can't be transferred or revoked, and both Machado and Trump came in for heavy criticism online, but a White House official confirmed the prez would be keeping the medal | **P 8**



Exam category

PYQ-theme (Memory-based)

Answer

UPSC Prelims (Awards)

Nobel Peace Prize is decided by which body?

Norwegian Nobel Committee

SSC / Railways (Static GK)

“Laureate” term is used for?

Award recipient / श्रद्धालु

Banking / SSC (Nobel basics)

Which Nobel Prize is awarded in Norway (Oslo)?

Peace Prize

Defence (IR/Polity GK)

What is the meaning of “transferability” in awards context?

Official award doesn’t change winner

State PSC (Current affairs + static)

Nobel Prize: medal vs award—what stays with whom?

Medal can be gifted; award stays with laureate



China Gets 9/10

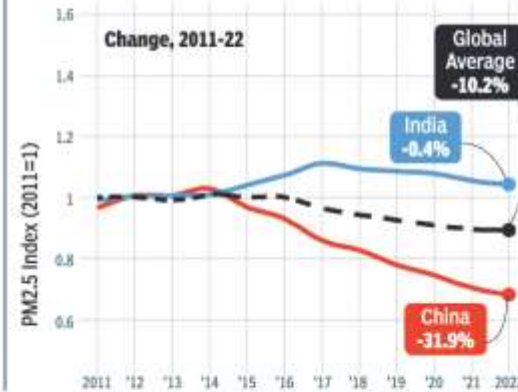
Nine of the 10 cities that recorded the steepest PM2.5 declines (2013–2022) are in China. Beijing cut pollution by over half, reflecting long-term regulation and a broad shift to cleaner transport

Top 10 cities with biggest reduction in air pollution, 2013–2022

S No	City	Country	% change
1	Beijing	China	-52
2	Tangshan	China	-51
3	Luohe	China	-48
4	Jinan	China	-47
5	Xuchang	China	-45
6	Handan	China	-43
7	Anyang	S Korea	-40
8	Kaifeng	China	-39
9	Zhengzhou	China	-39
10	Shijiazhuang	China	-39

India Struggles

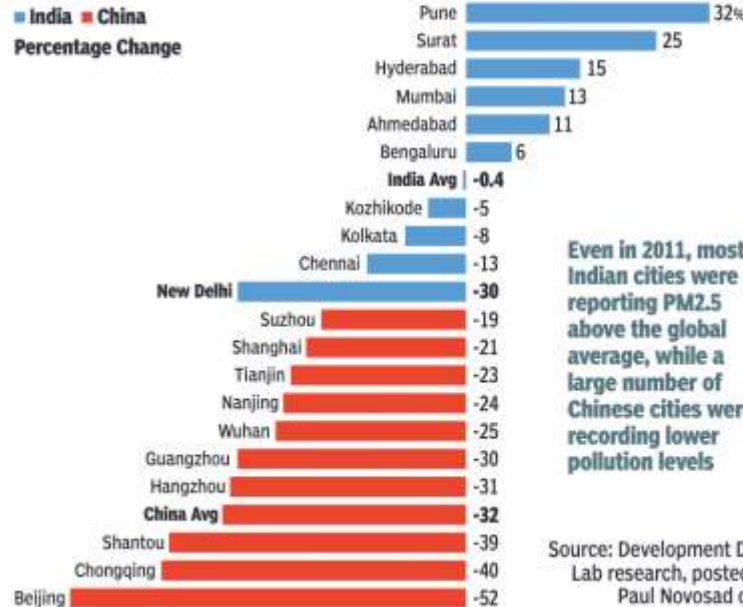
Globally, PM2.5 levels have fallen by about 10% since 2011. China's average dropped by nearly 32%, but India's average is almost flat, underscoring the limited national-level gains in checking pollution



Pune Among Worst Performers

Within India, the story is uneven. Delhi shows the strongest improvement since 2011, even as it remains among the world's most polluted cities. Many other cities have stagnated or worsened, with pollution rising in places such as Pune and Surat, amid rapid urbanisation and extensive construction activity

Change in PM2.5 levels, 2011 to 2022



Even in 2011, most Indian cities were reporting PM2.5 above the global average, while a large number of Chinese cities were recording lower pollution levels

Source: Development Data Lab research, posted by Paul Novosad on X

Topic	Key facts (English)	संक्षेप में हिंदी (Hindi)
PM2.5 meaning	Particles ≤2.5 microns ; can penetrate deep into lungs and enter bloodstream	ज.इ. २.५ माइक्रॉन्स से कम आकार के कण; फेफड़े में गहरी तक जा सकते हैं और रक्त प्रवाह में प्रवेश कर सकते हैं
Major sources	Vehicle exhaust, coal/industry, biomass burning, construction dust, waste burning	वाहन उत्सर्जन, कोयला/उद्योग, जलजल, निर्माण धूल, कचरा जल
Why PM2.5 is dangerous	Linked to asthma, COPD, heart disease, stroke; reduces life expectancy	१ रिश्ता, COPD, दिल की बीमारी, स्ट्रोक; जीवन की उम्र कम करता है
Indian air standards (NAAQS)	CPCB NAAQS (commonly used): PM2.5 Annual 40 µg/m³; 24-hr 60 µg/m³	NAAQS (CPCB): PM2.5 वार्षिक ४०, २४-घंटे ६० µg/m³
AQI idea	AQI converts pollutant levels into categories (Good→Severe) for public action	AQI प्रदूषक स्तर को श्रेणियों (अच्छा→बुरा) में बदलता है ताकि जनता को सूचित किया जा सके (Good→Severe)
Why city trends differ	Policy enforcement, cleaner transport, fuel switch, industrial relocation, construction control	नियम लागू करना, स्वच्छ परिवहन, ईंधन स्विच, उद्योग स्थानांतरण, निर्माण नियंत्रण
“Airshed” approach	Pollution crosses city borders; needs regional coordination	प्रदूषण शहर की सीमाओं को पार करता है; क्षेत्रीय समन्वय की आवश्यकता है
Exam hook	Data interpretation: compare % change , identify best/worst performers, infer policy impact	डेटा व्याख्या: प्रतिशत परिवर्तन की तुलना करें, सर्वश्रेष्ठ/सर्वदुर्गम प्रदर्शनकर्ता पहचानें, नीति का प्रभाव अनुमानित करें



Exam

Exam date

Question (Memory-based /
PYQ-theme)

Answer



UPSC CSE Prelims

04 Oct 2020

AQI / air pollution control
measures: identify key
pollutants and their health
impacts

PM2.5 is most harmful due to deep
lung penetration

UPSC CSE Prelims

05 Jun 2022

Air pollution governance:
role of CPCB/SPCB;
standards & monitoring

CPCB sets standards/coordinates;
SPCBs enforce at state level

UPSC CSE Prelims

28 May 2023

Sources of particulate
pollution in Indian cities
(vehicles, biomass, dust,
industry)

Multiple sources; transport +
biomass + dust are major
contributors

SSC / Railways (multiple
shifts)

Varies by shift

PM2.5 stands for what
size?

Particles \leq **2.5 microns**

Bank / Defence (multiple
shifts)

Varies by shift

Which is more harmful:
PM10 or PM2.5, and why?

PM2.5 (deeper penetration)



Nobel medal has been sold before

Pranav Baskar

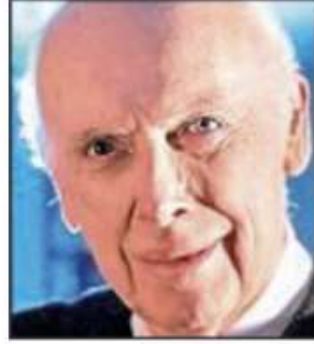
In 2022, Russian journalist Dmitry Muratov auctioned his Nobel Peace Prize for a record-breaking \$103.5 million to raise money for Ukrainian child refugees.

In 2014, James Watson sold his for over \$4 million, having been awarded the medal decades earlier for co-discovering the structure of DNA. It can, however, be sold for millions of dollars.

Since the 1980s, the Nobel medal has been made with 18-karat recycled gold, according



Russian Journalist Dmitry Muratov (L) auctioned his Nobel prize for \$103m to raise money for Ukrainian child refugees; biologist James Watson sold his prize for over \$4m



to the Nobel Committee. And, in a few auctions, it has fetched a wide range of prices. Francis Crick, who was awarded the prize with Watson, received over \$2 million for his medal.

The Nobel Peace Prize awarded in 1936 to Carlos Saavedra Lamas, a former foreign minister of Argentina, sold for \$1.1 million in 2014. But not all attempts to sell the medal have brought staggering returns.

The 1994 medal awarded to John Nash for his work in game theory sold for under \$1 million in 2019. The 1982 prize awarded to physicist Kenneth Wilson failed to reach a minimum bid of \$450,000 in 2016. And William Faulkner's failed to sell in 2013, after bidding stalled at \$425,000, short of the minimum. *NYT*



Finke River (World's Oldest Flowing River)

Aspect / अस्‍पे‍क्‍ट

River Name / नदी का नाम

Recognition / पहचान

Age / उम्र

Country / देश

Region / क्षेत्र

Indigenous Name / मूल निवासी का नाम

Length / लंबाई

States/Territory Covered / कवरेड राज्य/क्षेत्र

Flow Nature / प्रवाह प्रकृति

Typical Appearance / आमतोप दिखावा

Continuous Flow Occurs When / निरंतर प्रवाह कब आता है

Geological Significance / भूगोलीय महत्व

Drainage Type / निकास प्रणाली

Scientific Basis / वैज्ञानिक आधार

Why Unique / क्यों अलग है

Comparison Point / तुलना बिंदु

Exam Relevance / परीक्षा महत्व

Details (English)

Finke River

Recognised as the **world's oldest surviving flowing river system**

~ **300–400 million years old** (older than dinosaurs)

Australia

Central Australia

Larapinta (by Arrernte people)

~ **640 km**

Northern Territory & South Australia

Ephemeral / intermittent (not year-round)

Series of **isolated waterholes**

After heavy rainfall

Course preserved despite tectonic uplift & erosion

Desert river system

Based on **geomorphology & sediment records**

Oldest **still-flowing** river (not just ancient bed)

Older than **Nile, Indus, Ganga** systems

Geography, Geomorphology, Environment

अनुसार (Hindi)

फाइनके नदी

अनुसार यह दुनिया का सबसे पुराना बहता हुआ नदी प्रणाली है।

यह लगभग 300-400 करोड़ साल पुरानी है (डायनोसॉर्स से पुरानी)।

ऑस्ट्रेलिया

मध्य ऑस्ट्रेलिया

लारापिंटा (अररन्टे लोगों के अनुसार)

लगभग 640 किमी

उत्तर प्रदेश और दक्षिण ऑस्ट्रेलिया

अस्थायी / अंतरिम (साल भर नहीं बहता)

अलग-अलग जगहों पर बहता है।

जब भारी बारिश आती है

यह नदी भूतल उठने और अपभ्रंश के बावजूद बहती है।

मरुस्थलीय नदी प्रणाली

भूगोलीय और अवशेष रिकॉर्ड्स पर आधारित है।

यह दुनिया का सबसे पुराना बहता हुआ नदी प्रणाली है।

यह नील, इंदस, गंगा प्रणाली से पुराना है।

भूगोल, भूगर्भशास्त्र, पर्यावरण

Topic	Extra Exam Fact (English)	શ્રવણ (Hindi)
Desert Rivers	Many Australian rivers are ephemeral , unlike perennial Himalayan rivers	હાલમાં ગામડાંમાં ૧૨૨ કિલોમીટર અંતરે આવેલાં ૨૫૦ નદીઓ
Landscape	Cuts through some of the oldest landscapes on Earth	ભારતમાં કોઈ પણ નદીની કિનારા પર જોવા મળતા પથ્થરનાં પાટાઓ
Climate Link	Flow pattern controlled by arid climate + rainfall variability	ભારતમાં નદીઓનું પ્રવાહન કાંઈક એવું જ છે જે અરવિયાનું પ્રવાહન છે
Indigenous Geography	Aboriginal names often reflect spiritual & ecological significance	અરવિયાનું નામ 'અરવિ' એટલે કે 'સૂર્ય' અને 'વિ' એટલે કે 'પાણી' એકબીજા સાથે જોડાયેલું છે
Map Work	Located south of Alice Springs	કોચિન નદીના કિનારા પર આવેલાં ૨૫૦ કિલોમીટર

India Becomes Second-Largest 5G User Base



Aspect / पक्ष

Headline / टिप्पणी

Global Rank / अंतराष्ट्रीय क्रम

Country / देश

Users Count / 5G उपयोगकर्ताओं की संख्या

Announcement By / द्वारा

Ministry / विभाग

Commercial Launch / वाणिज्यिक प्रारंभ

District Coverage / जिले का कवरेज

Population Coverage / जनसंख्या कवरेज

5G BTS Installed / 5G BTS

Migration to 5G / 5G पर स्थानांतरण

Deployment Speed / स्थापना की गति

Details (English)

India becomes **2nd largest 5G user base globally**

2nd, after **China**

India

400+ million (40+ crore) 5G users

Jyotiraditya Scindia

Ministry of Communications

2022

99.6% districts

~ 85% population

~ 4.69 lakh Base Transceiver Stations

~ 25 crore users migrated

Among the **fastest globally**

अनुवाद (Hindi)

भारत 5G उपयोगकर्ताओं की संख्या में दुनिया का **2वां** सबसे बड़ा देश बन गया है।

2वां, चीन के बाद

भारत

400+ करोड़ (40+ करोड़) 5G उपयोगकर्ता

ज्योतिरादित्य सिंधिया

संचार विभाग

2022

99.6% जिले

~ 85% जनसंख्या

~ 4.69 लाख बेस स्टेशन

~ 25 करोड़ उपयोगकर्ता स्थानांतरित

दुनिया में **सबसे तेज**

Topic	Extra Exam Fact (English)	१. 5G का उपयोग शुरू (Hindi)
Technology Type	India primarily uses 5G NSA initially; SA expansion ongoing	प्रारंभ में 5G NSA, SA का विस्तार जारी
NSA vs SA	NSA uses 4G core; SA uses full 5G core (lower latency)	NSA 4G कोर, SA पूर्ण 5G कोर (निम्न latency)
Economic Impact	Boosts Industry 4.0 , AI, IoT, smart manufacturing	क्षेत्र 4.0, AI, IoT, स्मार्ट मैन्युफैक्चरिंग को बढ़ावा देता है
Governance	Enables e-governance , tele-medicine, smart cities	डिजिटल शासन, टेलीमेडिसिन, स्मार्ट सिटी
Rural Focus	Backbone for Digital India & rural broadband	डिजिटल इंडिया और ग्रामीण ब्रोडबैंड का आधार
Spectrum Bands	Uses mid-band (3.5 GHz) & mmWave (26 GHz)	मिड-बैंड (3.5 GHz) और mmWave (26 GHz)
Employment	Creates jobs in network ops , devices, apps	नेटवर्क ऑपरेशंस, डिवाइस, ऐप्स में रोजगार
Data Economy	Higher speeds → data consumption surge	तेज़ गति → डेटा खपत में तेज़ी
Security Angle	Needs stronger cyber & data security	साइबर और डेटा सुरक्षा को मजबूत करने की आवश्यकता
UPSC Keyword	Example of digital infrastructure leapfrogging	डिजिटल बुनियादी ढांचे में कूटनीति



Country

Approx. 5G User Rank

Key Point

China

1st

Early & massive SA rollout

India

2nd

Fastest large-scale adoption

USA

Top 3–4

High mmWave in cities

South Korea

Early adopter

Advanced SA use cases





Thank you 😊

