

Monthly Mock Test

November – 2025

Q1. After whom has the FIDE Chess World Cup 2025 trophy been renamed?

- A) Anatoly Karpov
- B) Emanuel Lasker
- C) Viswanathan Anand
- D) Vladimir Kramnik

Answer: C) Viswanathan Anand

Explanation:

The FIDE Chess World Cup 2025 trophy has been renamed the Viswanathan Anand Cup to honour India's legendary chess grandmaster and five-time World Champion. This decision celebrates Anand's immense contributions to global chess and his role in inspiring generations of Indian players. Known as the "Tiger of Madras," Anand's achievements transformed chess into a mainstream sport in India. The renaming was announced during a ceremony in Goa, attended by key dignitaries, including the FIDE President and Indian officials. The tribute marks a proud recognition of Anand's lasting legacy in the international chess community.

Category : Sports

Q2. Which country launched the Fully Digital Marine Fisheries Census 2025 using multilingual Android apps developed by ICAR-CMFRI?

- A) Indonesia
- B) Sri Lanka
- C) India
- D) Thailand

Answer: C) India

Explanation:

India launched the Fully Digital Marine Fisheries Census 2025, marking a major technological leap in fisheries data collection. This initiative replaces traditional paper-based surveys with advanced multilingual Android applications — VyAS-BHARAT, VyAS-SUTRA, and VyAS-NAV — developed by ICAR-CMFRI. The census aims to comprehensively cover 1.2 million fisher households across 5,000 marine villages in 13 coastal states and union territories. By integrating real-time geo-referenced data, drone-based craft enumeration, and dashboard monitoring, India is modernizing fisheries management, improving data accuracy, and enabling informed policymaking for the sustainable development of the marine sector.

Category : Technology

Q3. Which country launched the Shenzhou-21 mission carrying three astronauts and four lab mice to the Tiangong Space Station?

- A) Japan
- B) China
- C) Russia
- D) United States

Answer: B) China

Explanation:

China launched the Shenzhou-21 mission to its Tiangong Space Station, marking another milestone in its rapidly advancing space programme. The mission carried three astronauts — including 32-year-old Wu Fei, the nation's youngest astronaut — and four lab mice for biological



experiments in microgravity. Conducted from the Jiuquan Satellite Launch Centre using a Long March-2F rocket, the mission aims to expand research on space-based biology, maintenance operations, and spacewalks. This achievement aligns with China's long-term goal of landing humans on the Moon by 2030 and reinforces its position as a key global player in space exploration and scientific innovation.

Category : International

Q4. Who was elected as the 10th President of Ireland after winning about 63% of the vote in the 2025 presidential election?

- A) Heather Humphreys
- B) Leo Varadkar
- C) Catherine Connolly
- D) Micheál Martin

Answer: C) Catherine Connolly

Explanation:

Catherine Connolly, an independent left-wing politician from Galway, was elected as Ireland's 10th President with around 63% of the first-preference votes, defeating her main rival Heather Humphreys. Her victory marks a significant moment in Irish politics, being both a rebuke to the centre-right establishment and a sign of public support for progressive and inclusive values. Connolly, who has served as a Teachta Dála since 2016 and was Deputy Speaker of Parliament, campaigned on themes of social justice, neutrality in foreign policy, and equality, promising to be "a president for all" Irish citizens.

Category : International

Q5. Which company launched 'VEER', India's first electric vehicle designed

specifically for defence operations?

- A) Pravaig
- B) Tata Motors
- C) Mahindra Defence Systems
- D) Ashok Leyland

Answer: A) Pravaig

Explanation:

Pravaig, a Bengaluru-based company, has launched VEER, India's first indigenous electric vehicle developed for defence applications. Built under the Atmanirbhar Bharat initiative, the Pravaig VEER EV offers stealth capabilities, high terrain mobility, and quick field-repair readiness, making it ideal for modern military missions. The vehicle recently received the iDEX (Innovation for Defence Excellence) award, recognizing its contribution to indigenous defence innovation. By combining sustainability, tactical efficiency, and technological advancement, the VEER strengthens India's self-reliance in defence manufacturing and positions the nation as a potential leader in electric military vehicle technology on the global stage.

Category : Defence

Q6. What is the name of the new programme launched by UIDAI to enhance Aadhaar security and promote digital innovation?

- A) SITAA
- B) DIIPA
- C) SAARTHI
- D) UDAAN

Answer: A) SITAA

Explanation:

SITAA, which stands for Scheme for Innovation and Technology Association with Aadhaar, is a new initiative launched by the Unique Identification Authority of India (UIDAI). The programme aims to

strengthen Aadhaar's technological foundation by encouraging innovation and research in areas like artificial intelligence, biometric authentication, and data security. In collaboration with MeitY Startup Hub and NASSCOM, SITAA will nurture startups and researchers to develop homegrown solutions for a secure and inclusive digital identity ecosystem. It also aligns with national missions such as Digital Public Infrastructure and Atmanirbhar Bharat, fostering self-reliance and trust in India's digital framework.

Category : National

Q7. Which team won the ICC Women's ODI World Cup 2025 by defeating South Africa by 52 runs in the final at Navi Mumbai?

- A) Australia
- B) India
- C) England
- D) New Zealand

Answer: B) India

Explanation:

India won their maiden ICC Women's ODI World Cup title in 2025 by defeating South Africa by 52 runs in the final held at the DY Patil Sports Academy, Navi Mumbai. India posted a strong total of 298/7, powered by Shafali Verma's 87 and Deepti Sharma's all-round brilliance, including a fifty and five wickets. South Africa's Laura Wolvaardt scored a valiant 101, but India's bowlers sealed the victory. This triumph marked India's first-ever Women's ODI World Cup title, making it a historic achievement for Indian cricket and a defining moment for women's sports in the country.

Category : Sports

Q8. Which advanced communication satellite is ISRO launching to enhance the Indian Navy's maritime domain awareness and secure communication network?

- A) GSAT-6A
- B) GSAT-11
- C) GSAT-7A
- D) GSAT-7R

Answer: D) GSAT-7R

Explanation:

GSAT-7R, also known as CMS-03, is India's heaviest and most advanced indigenous naval communication satellite, weighing approximately 4,400 kg. Launched by ISRO from Sriharikota, it is designed to significantly enhance the Indian Navy's space-based communication capabilities and maritime domain awareness across the Indian Ocean Region. The satellite is equipped with multi-band transponders that provide secure, high-bandwidth voice, data, and video connectivity between naval command centres and assets at sea. GSAT-7R strengthens India's strategic communication infrastructure, ensuring reliable and real-time naval operations in both peacetime and defence scenarios.

Category : Technology

Q9. Which DNA repair protein discovered by University of Iowa researchers shows potential for new cancer therapies by targeting DNA repair deficiencies such as BRCA1/2 mutations?

- A) RAD52
- B) PARP1
- C) BRCA1
- D) p53

Answer: A) RAD52

Explanation:

RAD52 is a DNA repair protein identified by University of Iowa researchers as crucial for cancer cell survival, particularly in cells with BRCA1/2 mutations that impair DNA repair mechanisms. By inhibiting RAD52, researchers can selectively kill cancer cells without heavily affecting normal cells. This approach offers a promising alternative to PARP inhibitors, potentially overcoming drug resistance and reducing side effects associated with traditional treatments like chemotherapy and radiation, thereby opening new therapeutic avenues for cancers with DNA repair deficiencies.

Category : Science

Q10. Who was re-elected as the President of Tanzania with 97.66% of the votes amid reports of violent unrest and protests?

- A) John Magufuli
- B) Samia Hassan
- C) Hakainde Hichilema
- D) Yoweri Museveni

Answer: B) Samia Hassan**Explanation:**

Samia Suluhu Hassan was re-elected as the President of Tanzania with an overwhelming 97.66% of the votes and a voter turnout of 87%. Her victory came during a period of significant unrest marked by violent protests and allegations of election irregularities. Opposition groups reported hundreds of deaths, although the United Nations confirmed at least 10 casualties. Despite the controversy surrounding the process, Hassan's re-election secured her another five-year term, reinforcing her position as one of Africa's prominent female leaders and a key figure in Tanzania's political landscape.

Category : International

Q11. Which country launched the nuclear submarine "Khabarovsk" designed to carry the Poseidon underwater drone?

- A) United States
- B) Russia
- C) China
- D) United Kingdom

Answer: B) Russia**Explanation:**

Russia launched the nuclear-powered submarine "Khabarovsk" on November 1 at the Sevmash shipyard in Severodvinsk. The submarine is designed to carry the Poseidon Unmanned Underwater Vehicle (UUV)—a nuclear-powered torpedo capable of traveling thousands of kilometers and reportedly carrying a warhead with a yield of about 2 megatons. Poseidon's potential to generate large-scale radioactive tsunamis and its stealthy underwater deployment make it a key component of Russia's strategic deterrence. The launch significantly extends Russia's naval strike and deterrence capabilities while intensifying global security and stability concerns in maritime domains.

Category : International

Q12. Who reclaimed the ATP World No. 1 ranking after winning the 2025 Paris Masters final against Felix Auger-Aliassime?

- A) Novak Djokovic
- B) Carlos Alcaraz
- C) Daniil Medvedev
- D) Jannik Sinner

Answer: D) Jannik Sinner

Explanation:

Jannik Sinner, the Italian tennis sensation, reclaimed the ATP World No. 1 ranking by defeating Felix Auger-Aliassime in straight sets—6-4, 7-6 (4)—in the 2025 Paris Masters final. This victory marked Sinner's first Paris Masters title and extended his impressive indoor winning streak to 26 matches. With this win, he surpassed Carlos Alcaraz in the ATP rankings, consolidating his dominance during the 2025 season. Sinner's consistency, particularly in indoor tournaments like Vienna and Paris, showcased his exceptional form, tactical maturity, and mental resilience, cementing his position among the elite players shaping the new era of men's tennis.

Category : Persons

Q13. Which country has become the first in the world to achieve thorium-to-uranium fuel conversion in a Thorium Molten Salt Reactor (TMSR)?

- A) Japan
- B) China
- C) India
- D) South Korea

Answer: B) China

Explanation:

China has achieved a historic milestone by successfully performing thorium-to-uranium fuel conversion within its Thorium Molten Salt Reactor (TMSR), making it the first country in the world to do so. This breakthrough, announced on November 3, 2025, represents a major advancement in fourth-generation nuclear technology, offering safer, cleaner, and more efficient energy generation. The reactor converts thorium-232 into fissile uranium-233, enabling a sustainable thorium fuel cycle. With this success, China has demonstrated the viability of molten salt reactors and taken a leading

position in the race for advanced nuclear innovation, complementing India's ongoing thorium-based research initiatives.

Category : International

Q14. Which lake in Bihar has recently been declared a Ramsar site, gaining recognition as India's newest wetland of international importance?

- A) Kanwar Lake
- B) Chilika Lake
- C) Gogabeel Lake
- D) Loktak Lake

Answer: C) Gogabeel Lake

Explanation:

Gogabeel Lake, located in the Katihar district of Bihar, has been designated as India's newest Ramsar site, earning international recognition for its ecological and cultural significance. This ox-bow lake, formed by the meandering of rivers in the trans-Gangetic plains, is flanked by the Mahananda River in the northeast and the Ganga in the south. It supports diverse flora and fauna, serving as a vital wintering ground for migratory birds and home to species like the Smooth-Coated Otter and Helicopter Catfish. Additionally, its community involvement and cultural importance highlight the Ramsar Convention's principle of "wise use" of wetlands.

Category : National

Q15. Which country has become the first in the world to implement a generational smoking ban prohibiting tobacco use for anyone born after January 1, 2007?

- A) New Zealand
- B) Maldives



- C) United Kingdom
D) Australia

Answer: B) Maldives

Explanation:

The Maldives has made history by enacting the world's first generational smoking ban, effective from November 1, 2025. This law prohibits anyone born on or after January 1, 2007, from purchasing or using tobacco in any form. It applies to both citizens and tourists, covering cigarettes, vaping devices, and e-cigarettes. Retailers who violate the age verification mandate face heavy fines. By enforcing this strict regulation, the Maldives aims to create a completely smoke-free generation, prioritizing youth health and setting a global precedent after New Zealand's repeal and the UK's pending legislation on similar tobacco restrictions.

Category : International

Q16. Which Indian state has launched the Artificial Intelligence Innovation Hub in Hyderabad to drive AI research and global collaboration by 2035?

- A) Telangana
B) Karnataka
C) Maharashtra
D) Tamil Nadu

Answer: A) Telangana

Explanation:

Telangana has launched the Telangana Artificial Intelligence Innovation Hub (TAIH) in Hyderabad to establish itself as a global leader in emerging technologies by 2035. Spearheaded by Minister D. Sridhar Babu, the hub aims to unite academia, industry and startups to advance AI-based innovation and research. Collaborators include institutions such as IIT Hyderabad, BITS Pilani, ISB, and

global tech giants like Google, Microsoft, and Amazon. The initiative reflects Telangana's strategic transition from an IT-services powerhouse to a frontier technology leader and aligns with India's national focus on AI-driven innovation and digital growth.

Category : State

Q17. Who was elected as the Mayor of New York City, becoming the city's first Muslim and first person of South Asian descent to hold the office?

- A) Eric Adams
B) Alexandria Ocasio-Cortez
C) Andrew Yang
D) Zohran Mamdani

Answer: D) Zohran Mamdani

Explanation:

Zohran Mamdani was elected as the Mayor of New York City on 4 November 2025, marking a historic moment in American urban politics. He became the city's first Muslim mayor, the first person of South Asian descent, and the youngest individual in over a century to hold the post. Born in Uganda to Indian-origin parents, Mamdani's progressive platform emphasised social equity through measures like free bus services, universal childcare, rent freezes, and higher minimum wages. His election represents a generational shift, greater diversity in city leadership, and the growing influence of progressive politics in major U.S. cities.

Category : Persons

Q18. Which Indian city was declared a UNESCO Creative City in the field of Gastronomy in 2025?

- A) Mumbai
B) Jaipur



- C) Lucknow
D) Chennai

Answer: C) Lucknow

Explanation:

Lucknow has been declared a UNESCO Creative City under the Gastronomy category in 2025, joining the UNESCO Creative Cities Network (UCCN). Established in 2004, the UCCN promotes creativity as a core pillar of sustainable urban development. This recognition highlights Lucknow's centuries-old culinary heritage rooted in Awadhi cuisine, known for its kebabs, biryanis, and refined cooking traditions. With this inclusion, Lucknow joins other Indian cities like Jaipur (Crafts and Folk Art), Varanasi and Chennai (Music), Hyderabad (Gastronomy), Mumbai (Film), and Srinagar (Crafts and Folk Art), further showcasing India's cultural and creative diversity on a global platform.

Category : National

Q19. With which country did India sign a Memorandum of Understanding (MoU) at the 17th Joint Working Group meeting to strengthen defence cooperation?

- A) France
B) Japan
C) Israel
D) United States

Answer: C) Israel

Explanation:

India signed a Memorandum of Understanding (MoU) with Israel during the 17th Joint Working Group (JWG) on Defence Cooperation held in Tel Aviv to deepen strategic collaboration. The agreement focuses on co-development, co-production, advanced technology exchange, and counter-terrorism

cooperation. It reinforces the two nations' long-standing defence partnership, which has evolved through decades of shared security priorities and technological exchange. The MoU aligns with India's Atmanirbhar Bharat (self-reliance) vision in defence manufacturing and supports the mutual goal of building a more secure and innovation-driven defence ecosystem between India and Israel.

Category : International

Q20. Where was the Second World Summit for Social Development held in November 2025?

- A) Geneva
B) New York
C) Nairobi
D) Doha

Answer: D) Doha

Explanation:

The Second World Summit for Social Development took place in Doha, Qatar, from November 4–6, 2025. The event culminated in the adoption of the Doha Political Declaration, which reaffirmed global commitments to eradicate poverty, ensure decent work, and promote inclusive growth. The summit served as a key international platform to review progress on social development goals outlined in the original Copenhagen Declaration of 1995. India, represented by Dr. Mansukh Mandaviya, actively participated in discussions highlighting challenges faced by the Global South, especially those linked to development disparities and the transformative role of emerging technologies.

Category : Places



Q21. What is the name of Google's project to build AI data centres in space using solar-powered satellites?

- A) Suncatcher
- B) SolNet
- C) SkyCompute
- D) OrbitalMind

Answer: A) Suncatcher

Explanation:

Google's Project Suncatcher is an ambitious initiative aimed at building AI data centres in orbit, powered by solar energy. The project plans to deploy satellites equipped with TPUs, solar panels, and high-speed optical communication systems to form a distributed computing network around Earth. By operating in space, these AI data centres would have uninterrupted access to solar power, eliminate the need for water-based cooling, and reduce carbon emissions. While promising a sustainable and scalable alternative to traditional data centres, Project Suncatcher still faces major engineering challenges related to communication, station-keeping, and radiation resistance in space.

Category : Technology

Q22. Who won his first Rolex Paris Masters title and reclaimed the World No. 1 ranking?

- A) Jannik Sinner
- B) Novak Djokovic
- C) Carlos Alcaraz
- D) Felix Auger-Aliassime

Answer: A) Jannik Sinner

Explanation:

Jannik Sinner, the 24-year-old Italian tennis player, clinched his maiden Rolex Paris Masters title by defeating Felix Auger-Aliassime 6-4, 7-6(4) in the final. This victory marked his fifth ATP Masters

1000 crown and his return to the World No. 1 position in the PIF ATP Rankings. Sinner's achievement also extended his impressive streak to 26 consecutive indoor match wins. Notably, he became the first player since Carlos Alcaraz in 2023 to win a Masters title without dropping a single set, underscoring his consistency and dominance on indoor courts.

Category : Sports

Q23. What is India's global rank in the clean industrial project pipeline?

- A) Second
- B) Third
- C) Fourth
- D) Fifth

Answer: B) Third

Explanation:

India has secured the third position globally in the clean industrial project pipeline, following China and the United States. With 65 large-scale low-emission industrial projects, India demonstrates its strong commitment to decarbonizing sectors such as chemicals, steel, cement, and aviation. The nation's clean industry pipeline represents an investment potential exceeding \$150 billion and the creation of nearly 200,000 jobs. Although only six projects have reached the investment stage, this ranking highlights India's expanding role as a key player in sustainable industrial transformation aligned with its net-zero by 2070 target.

Category : National

Q24. Which bird species has vanished from 72% of its historical nesting sites in India, according to a Wildlife Institute of India report?

- A) Eagles



- B) Owls
- C) Vultures
- D) Falcons

Answer: C) Vultures

Explanation:

A nationwide survey conducted by the Wildlife Institute of India revealed that vultures have disappeared from 72% of their historical nesting sites across India, with only 120 out of 425 sites still active. Madhya Pradesh and Rajasthan together account for 63% of the remaining nests, most of which are located in protected areas. The report also identified 93 new nesting sites. Notably, the Slender-billed vulture has lost all 47 of its previous nesting sites, with major threats including habitat destruction, poisoning from toxic veterinary drugs, and attacks by feral dogs.

Category : Environment

Q25. Which city was ranked the cleanest in India in October 2025, according to CREA's Air Quality Snapshot?

- A) Gangtok
- B) Shillong
- C) Imphal
- D) Aizawl

Answer: B) Shillong

Explanation:

As per the Centre for Research on Energy and Clean Air (CREA) Air Quality Snapshot for October 2025, Shillong, the capital of Meghalaya, recorded the cleanest air in India with an average PM_{2.5} concentration of just 10 µg/m³. In contrast, Dharuhera in Haryana topped the list of polluted cities with a PM_{2.5} level of 123 µg/m³, while other highly polluted cities included Ghaziabad, Delhi, and Noida. The report emphasized the need for consistent and year-round air quality management rather than short-term,

seasonal interventions such as the Graded Response Action Plan (GRAP).

Category : National

Q26. Which country recorded the highest absolute rise in greenhouse gas emissions in 2023–24, according to the UNEP Emissions Gap Report 2025?

- A) India
- B) China
- C) United States
- D) Russia

Answer: A) India

Explanation:

According to the UNEP Emissions Gap Report 2025, titled Off Target, India registered the highest absolute increase in greenhouse gas (GHG) emissions during 2023–24, amounting to 165 million tonnes. Despite this rise, India continues to maintain one of the lowest per capita emissions among major global economies. The report highlights that the G20 nations collectively saw an emissions increase of 22 million tonnes in the same period. With the world projected to warm by 2.8°C—far exceeding the Paris Agreement's 1.5°C goal—India faces growing pressure ahead of the COP30 climate summit to adopt stronger mitigation measures.

Category : International

Q27. On which date is World Radiography Day observed every year to commemorate the discovery of X-rays?

- A) October 10
- B) December 5
- C) November 8



D) September 12

Answer: C) November 8

Explanation:

World Radiography Day is celebrated annually on November 8 to mark the discovery of X-rays by German physicist Wilhelm Conrad Roentgen in 1895. The day honours radiographers and radiologists for their critical role in healthcare, highlighting how imaging technologies such as X-rays, CT, MRI, and AI-driven diagnostics revolutionize medical science by enabling early detection and accurate treatment. It also emphasizes the importance of safety, precision, and compassionate care in radiological practices. Observed globally since 2007, the day reminds the world of radiography's essential contribution to saving lives and advancing modern medicine.

Category : Important Days

Q28. Who became India's 91st Chess Grandmaster after winning the ASEAN Championship 2025?

A) Illamparathi AR

B) Raahul V S

C) S Rohith Krishna

D) R Praggnanandhaa

Answer: B) Raahul V S

Explanation:

Raahul VS became India's 91st Chess Grandmaster after an impressive performance at the 6th ASEAN Individual Championship 2025, where he clinched the title with a round to spare. His victory highlights India's continued dominance and depth in global chess. Raahul had earlier achieved his International Master title in 2021 and demonstrated consistent

progress toward the GM title through his exceptional tournament performances. This accomplishment follows recent successes by Illamparathi AR and S Rohith Krishna, showcasing a strong new generation of Indian chess players achieving international recognition and strengthening India's position as a powerhouse in the chess world.

Category : Sports

Q29. Who was the pioneering molecular biologist credited with co-discovering the double helix structure of DNA and later leading the Human Genome Project?

A) James D. Watson

B) Francis H.C. Crick

C) Rosalind Franklin

D) Maurice Wilkins

Answer: A) James D. Watson

Explanation:

James D. Watson was an American molecular biologist who, along with Francis H.C. Crick, discovered the double helix structure of DNA in 1953 — a groundbreaking model that transformed the study of genetics. He was awarded the Nobel Prize in Physiology or Medicine in 1962 for this discovery. Watson later became the director of Cold Spring Harbor Laboratory and led the Human Genome Project, contributing to the mapping of over 3 billion base pairs of human DNA. His legacy, while marked by controversy, remains central to modern molecular biology.

Category : Obituary



Q30. How many new butterfly species were discovered in Arunachal Pradesh's Siang Valley, linking the ecosystems of Tibet and India?

- A) Four
- B) Six
- C) Eight
- D) Ten

Answer: B) Six

Explanation:

Six new butterfly species have been discovered in Arunachal Pradesh's Siang Valley, highlighting the region's exceptional ecological diversity. This discovery establishes a biological link between Tibet's Yarlung Tsangpo and India's Brahmaputra basin, emphasizing the shared evolutionary and environmental characteristics of the two regions. The finding also underscores the importance of community-based conservation efforts, which play a crucial role in protecting this biodiversity hotspot from threats like hydropower projects and climate change. Such studies not only expand scientific knowledge of Himalayan fauna but also strengthen global conservation strategies for fragile mountain ecosystems.

Category : Environment

Q31. What is the name of the global campaign launched by UPL to recognise farmers as key agents of climate resilience ahead of COP30 in Brazil?

- A) #AFarmerCan
- B) #GrowGreen
- C) #ClimateChampions
- D) #FarmersForFuture

Answer: A) #AFarmerCan

Explanation:

#AFarmerCan is a global campaign launched by UPL to celebrate farmers as central figures in driving climate resilience and sustainable agriculture. Introduced ahead of COP30 in Brazil, the campaign shares 20 farmer stories worldwide, demonstrating how local practices can contribute to global climate goals. UPL's initiative is built on a four-pillar framework — Pay, Protect, Procure, Promote — designed to empower and reward climate-smart farming. By highlighting the critical role of farmers in environmental stewardship, the campaign aims to shift public perception and promote a more sustainable and equitable global food system.

Category : Environment

Q32. On which date is National Legal Services Day observed every year in India?

- A) December 10
- B) November 9
- C) January 26
- D) August 15

Answer: B) November 9

Explanation:

National Legal Services Day is observed annually on November 9 to commemorate the enforcement of the Legal Services Authorities Act, 1987, which came into effect on this day in 1995. The day highlights India's commitment to ensuring equal access to justice for all, especially the poor and disadvantaged. It promotes awareness about citizens' legal rights and strengthens mechanisms for free legal aid through the three-tier system — National,

State, and District Legal Services Authorities. The observance reinforces the principle that justice must be affordable, accessible, and inclusive for every citizen.

Category : Important Days

Q33. On which date is World Science Day for Peace and Development observed every year?

- A) October 5
- B) December 1
- C) September 15
- D) November 10

Answer: D) November 10

Explanation:

World Science Day for Peace and Development is celebrated annually on November 10, as established by UNESCO in 2001. The day highlights the essential role science plays in promoting peace, sustainability, and global cooperation. It encourages young minds and students to explore how scientific innovation can solve real-world challenges such as climate change, health crises, and resource management. The 2025 theme, "Trust, transformation, and tomorrow: The science we need for 2050," inspires youth to build trust in science, foster creativity, and use knowledge as a tool for advancing peace and sustainable development worldwide.

Category : Important Days

Q34. Which Indian state launched the country's first tribal-focused genome sequencing project?

- A) Gujarat
- B) Maharashtra

- C) Madhya Pradesh
- D) Odisha

Answer: A) Gujarat

Explanation:

Gujarat became the first Indian state to launch a tribal-focused genome sequencing project aimed at tackling genetic disorders such as sickle cell anaemia and thalassemia through precision medicine. Implemented by the Gujarat Biotechnology Research Centre (GBRC), the initiative forms part of the national Genome India Project. It focuses on sequencing 2,000 tribal genomes across 17 districts to identify genetic mutations and hereditary disease patterns. By developing affordable diagnostic kits and promoting genetic counselling, the project aims to improve healthcare access for tribal populations while advancing India's capabilities in biotechnology-driven public health innovation and preventive medicine.

Category : State

Q35. Which country became the first South Asian nation to join the UN Water Convention in 2025?

- A) Nepal
- B) Sri Lanka
- C) Bangladesh
- D) Bhutan

Answer: C) Bangladesh

Explanation:

Bangladesh became the first South Asian country to join the UN Water Convention in 2025, marking a major milestone in transboundary water governance. Officially known as the Convention on the Protection and Use of Transboundary

Watercourses and International Lakes, it provides a legally binding framework for the equitable and sustainable management of shared water bodies. By acceding to this treaty, Bangladesh aims to strengthen its position in addressing cross-border river issues, particularly with India, and to promote cooperative water management aligned with the Sustainable Development Goals. This move enhances Bangladesh's global engagement on environmental diplomacy and regional water security.

Category : International

Q36. Which country is participating with India in the joint military exercise Mitra Shakti 2025?

- A) Bangladesh
- B) Nepal
- C) Sri Lanka
- D) Indonesia

Answer: C) Sri Lanka

Explanation:

Exercise Mitra Shakti 2025 is the 11th edition of the bilateral joint military exercise conducted between the armies of India and Sri Lanka. Held from 10 to 23 November 2025 at the Foreign Training Node in Belagavi, Karnataka, the exercise focuses on counter-terrorism, drone warfare, and UN peacekeeping operations. Indian troops from the Rajput Regiment and Sri Lankan soldiers from the Gajaba Regiment are participating in this edition. The exercise aims to strengthen interoperability, mutual trust, and coordination between the two nations, reflecting their shared commitment to regional peace, security, and defence cooperation in South Asia.

Category : Defence

Q37. What was India's unemployment rate in the second quarter (Q2) of 2025 according to MoSPI's Periodic Labour Force Survey?

- A) 5.4%
- B) 5.2%
- C) 4.9%
- D) 6.1%

Answer: B) 5.2%

Explanation:

In Q2 2025, India's unemployment rate for individuals aged 15 years and above fell to 5.2%, reflecting a modest but positive improvement in the labour market. This decline from 5.4% in Q1 2025 indicates better job creation and higher labour absorption, especially in rural areas supported by agricultural and government-led employment schemes like MGNREGA. The data, based on the Current Weekly Status (CWS) approach of MoSPI's Periodic Labour Force Survey, also highlighted a rise in the female labour participation rate to 33.7% and a slight increase in the overall Labour Force Participation Rate (LFPR) to 55.1%, showing signs of gradual employment recovery.

Category : Economy

Q38. Who has been appointed as the first woman to lead UN Tourism?

- A) Shaikha Nasser Al Nowais
- B) Fatima Al Zahra
- C) Reem Al Hashimy
- D) Lubna Al Qasimi

Answer: A) Shaikha Nasser Al Nowais

Explanation:

Shaikha Nasser Al Nowais from the United Arab Emirates has been appointed as the first woman to head UN Tourism, marking a historic breakthrough in global tourism leadership. Her appointment was confirmed during the 123rd UN Tourism Executive Council session in Segovia, Spain, and she will assume office in January 2026 for a four-year term. With over 16 years of experience in corporate governance and tourism development, Al Nowais has held key roles including Corporate Vice President at Rotana Hotels and Chair of the Abu Dhabi Chamber's Tourism Working Group. Her leadership emphasises sustainability, digital innovation, and women's empowerment in global tourism.

Category : Awards and Honours

Q39. With which country did India launch a real-time UPI-EFTS payment link to enhance digital financial cooperation?

- A) Bahrain
- B) Saudi Arabia
- C) United Arab Emirates
- D) Qatar

Answer: A) Bahrain

Explanation:

India and Bahrain jointly launched a real-time cross-border payment system linking India's Unified Payments Interface (UPI) with Bahrain's Electronic Funds Transfer System (EFTS) through Fawri+. This initiative, facilitated by the NPCI International and BENEFIT, and guided by the RBI and Central Bank of Bahrain (CBB), marks a significant milestone in

fintech cooperation between the two nations. The integration enables instant, secure, and low-cost remittances, advancing digital financial inclusion. Building upon the 2019 MoU and the 2024 Joint Commission pledge, the partnership deepens economic engagement and strengthens people-to-people and financial connectivity between India and Bahrain.

Category : International

Q40. Which country has been selected to host the 2027 U.N. Climate Change Conference (COP32)?

- A) Brazil
- B) Australia
- C) Turkey
- D) Ethiopia

Answer: D) Ethiopia

Explanation:

Ethiopia has been chosen to host the 2027 U.N. Climate Change Conference (COP32) in its capital city, Addis Ababa. The announcement was made during Brazil's COP30 by COP30 President André Corrêa do Lago. This selection marks a significant moment for Africa, highlighting the continent's growing role in global climate action and sustainable development discussions. Hosting COP32 will allow Ethiopia to spotlight regional environmental challenges, renewable energy initiatives, and resilience strategies. The decision also reflects the UN's aim to ensure regional balance and representation in major international climate forums.

Category : Environment



Q41. Which state announced plans to establish Old Age Homes in all its districts to support the welfare of senior citizens?

- A) Nagaland
- B) Mizoram
- C) Manipur
- D) Arunachal Pradesh

Answer: A) Nagaland

Explanation:

Nagaland has announced a comprehensive initiative to establish Old Age Homes across all its districts, reflecting the state's commitment to enhancing elderly welfare and protection. Spearheaded by Advisor Wangpang Konyak, the plan emphasises providing care, nutrition, and social security for vulnerable senior citizens. It aligns with existing welfare programmes such as the Old Age Pension, Elderly Helpline, and Charity Care initiatives. This effort seeks to ensure dignified living conditions and community support for the aged population, showcasing a proactive approach to inclusive governance and social responsibility toward the elderly in Nagaland.

Category : State

Q42. Who won the 2025 Booker Prize for the novel "Flesh"?

- A) Salman Rushdie
- B) Margaret Atwood
- C) David Szalay
- D) Kazuo Ishiguro

Answer: C) David Szalay

Explanation:

Hungarian-British writer David Szalay won the 2025 Booker Prize for his novel "Flesh", marking a historic win as the first author of his background to receive the honour. The novel is celebrated for its minimalist prose and powerful exploration of class, ambition, and masculinity. It follows a man's rise from a modest Hungarian housing estate to the sophisticated world of London's elite, reflecting themes of identity and power. Alongside the prestigious recognition, Szalay received a £50,000 cash prize, earning global literary acclaim and cementing his place among contemporary literary greats.

Category : Persons

Q43. What is the projected real GDP growth rate for India in Q2 FY26?

- A) 6.4%
- B) 7.0%
- C) 7.8%
- D) 7.2%

Answer: D) 7.2%

Explanation:

India's real GDP growth for Q2 FY26 is estimated at 7.2%, reflecting a strengthening economic environment supported by robust private consumption, steady services sector performance, and sustained investment demand. Private consumption saw improved momentum due to rising real incomes, rural wage growth, low inflation, and tax relief measures from the FY26 Budget. On the supply side, both services and manufacturing contributed to higher output, aided by lower input costs. Investment activity remained stable, driven by government infrastructure spending and

private sector capital formation. Despite global uncertainties, these factors combined to support India's strong real GDP expansion for the quarter.

Category : Economy

Q44. Which pair of space missions has contributed to refining estimates of Earth-like planet frequency, thereby supporting the Rare Earth Hypothesis?

- A) Voyager 1, Voyager 2
- B) Hubble, Chandra
- C) Kepler, James Webb Telescope
- D) Cassini, New Horizons

Answer: C) Kepler, James Webb Telescope

Explanation:

Kepler and the James Webb Telescope have significantly advanced the study of exoplanets by providing detailed data about distant planetary systems. Their observations help scientists estimate how frequently Earth-like planets occur in the galaxy. This evidence strengthens the Rare Earth Hypothesis, which suggests that while simple microbial life may be relatively common, complex life requires a highly specific combination of planetary conditions. These include stable orbital dynamics, a strong magnetic field, plate tectonics, and the presence of a large moon. By improving the understanding of how rare such conditions may be, the findings support the hypothesis that complex life is exceptionally uncommon.

Category : Technology

Q45. Which country celebrated its 50th Independence anniversary attended by

President Droupadi Murmu?

- A) Angola
- B) Kenya
- C) Nigeria
- D) Ghana

Answer: A) Angola

Explanation:

Angola marked its 50th year of independence with significant global participation, including the historic first visit by an Indian President, Droupadi Murmu. The occasion also highlighted four decades of diplomatic ties between India and Angola, underscoring a growing partnership. During the visit, key areas such as governance, infrastructure development, defence cooperation, and the energy sector were appreciated and discussed. India further strengthened bilateral engagement by proposing a USD 200 million Line of Credit aimed at supporting joint defence and energy initiatives. This milestone celebration not only commemorated Angola's independence but also reinforced a deepening India-Angola relationship.

Category : International

Q46. Which country signed a Letter of Exchange with India to expand rail freight connectivity through the Jogbani-Biratnagar link?

- A) Bhutan
- B) Nepal
- C) Bangladesh
- D) Sri Lanka

Answer: B) Nepal

Explanation:

India and Nepal recently signed a Letter of Exchange aimed at enhancing bilateral rail-based trade by expanding freight movement through the Jogbani–Biratnagar rail link. This agreement enables containerised and bulk cargo to move more efficiently and opens additional routes such as Kolkata–Jogbani, Kolkata–Nautanwa, and Visakhapatnam–Nautanwa. By improving multimodal logistics and offering more streamlined pathways for third-country trade, the pact significantly boosts economic cooperation between the two nations. Strengthened rail connectivity is expected to reduce transit time, improve trade volumes, and deepen strategic and economic partnership between India and Nepal.

Category : International

Q47. Which country was elected to UNESCO's Man and the Biosphere Council for the 2025–2029 term, showcasing leadership in sustainability and biodiversity?

- A) Oman
- B) Qatar
- C) Bahrain
- D) Jordan

Answer: A) Oman**Explanation:**

Oman has been selected to serve on UNESCO's Man and the Biosphere (MAB) Council for the 2025–2029 term, reflecting its expanding role in global environmental stewardship. This position allows Oman to contribute to advancing protected area management, climate research initiatives, and long-term sustainability objectives aligned with its Vision 2040 strategy. The country's

commitment is further reinforced through significant conservation sites such as the Al-Sareen Reserve and Al Jabal Al Akhdar, which highlight ongoing efforts to preserve biodiversity. This election strengthens Oman's influence in shaping international discussions on ecological preservation and sustainable development.

Category : International

Q48. Which state became the first in India to fully implement the amended Bharat Net Scheme?

- A) Haryana
- B) Gujarat
- C) Rajasthan
- D) Punjab

Answer: D) Punjab**Explanation:**

Punjab became the first state in India to fully implement the amended Bharat Net Scheme, marking a major step forward in enhancing digital connectivity across rural regions. With the scheme's rollout, the state enabled live monitoring of sensitive border areas while extending broadband services to 43 shadow zones that previously lacked dependable connectivity. The initiative aims to cover every village by the end of November 2025, ensuring digital inclusion for households and Gram Panchayats. Through improved access to e-health, e-governance, and digital services, Punjab is strengthening grassroots development and building a more connected rural ecosystem.

Category : State

Q49. Which organisation has developed the next-generation man-portable autonomous underwater vehicles for mine detection?

- A) ISRO
- B) HAL
- C) BEL
- D) DRDO

Answer: D) DRDO

Explanation:

The Defence Research and Development Organisation (DRDO), through its Naval Science & Technological Laboratory (NSTL) in Visakhapatnam, has successfully created next-generation Man-Portable Autonomous Underwater Vehicles (MP-AUVs). These systems are designed to significantly enhance underwater mine countermeasure capabilities. Equipped with side scan sonar, underwater cameras, deep learning-based target recognition, and acoustic communication, the AUVs enable accurate detection and classification of mine-like objects while coordinating effectively with multiple units. Field trials validated their ability to autonomously execute complex missions with minimal human involvement. This development strengthens India's underwater defence preparedness and supports the nation's broader goal of indigenising critical military technologies.

Category : Defence

Q50. What is the name of the AI-based system introduced by Indian Railways to monitor wagon door locking status in real time?

- A) SURAKSHA
- B) DRISHTI

- C) NETRA
- D) TRINETRA

Answer: B) DRISHTI

Explanation:

The Indian Railways has introduced an advanced AI-powered system called DRISHTI to enhance the safety and monitoring of freight operations. This system uses real-time surveillance supported by computer vision technology to keep track of the locking status of wagon doors, ensuring better security and operational efficiency. DRISHTI was created through collaborative innovation between the Northeast Frontier Railway (NFR) and IIT Guwahati – TIDF. By integrating artificial intelligence with railway logistics, the system aims to reduce human error, improve monitoring accuracy, and offer a proactive approach to safeguarding freight movement across the network.

Category : Technology

Q51. What is the new reduced GI tag application fee aimed at supporting tribal artisans and traditional crafts?

- A) ₹500
- B) ₹2,000
- C) ₹1,000
- D) ₹3,500

Answer: C) ₹1,000

Explanation:

The government has lowered the Geographical Indication (GI) tag application fee from ₹5,000 to ₹1,000 to make the process more accessible for tribal artisans and those engaged in traditional crafts. This reduction is intended to encourage more communities to register their unique products, thereby helping



preserve cultural heritage and promoting regional identity. GI tags play an essential role in safeguarding items whose reputation, quality, or characteristics are linked to their place of origin. Products such as Kannadippaya, Apatani textile, Marthandam honey, Lepcha Tungbuk, Bodo Aronai, Ambaji Marble, and Badri cow ghee exemplify this cultural and geographical significance.

Category : Economy

Q52. In which country did the Indian Air Force contingent arrive to participate in the Garuda-2025 air exercise?

- A) Germany
- B) France
- C) Italy
- D) Australia

Answer: B) France

Explanation:

The Indian Air Force contingent arrived in France to take part in the Garuda-2025 air exercise held at the Mont-de-Marsan Air Base. This bilateral exercise is an important symbol of the deep strategic cooperation between India and France, particularly in the area of defence and aviation. The drill involves frontline fighter aircraft from both nations, enhancing interoperability and strengthening mutual operational capabilities. The exercise also helps Indian pilots gain exposure to advanced tactics, mission planning frameworks, and logistical environments of the French Air and Space Force. Such engagements further reinforce a long-standing partnership rooted in technology, trust and shared strategic goals.

Category : Defence

Q53. What is India's rank in the Henley Passport Index 2025?

- A) 80th
- B) 57th
- C) 85th
- D) 65th

Answer: C) 85th

Explanation:

India holds the 85th position in the Henley Passport Index 2025, reflecting a decline of five places compared to the previous year. This rank is based on the number of destinations Indian passport holders can visit without a prior visa, which currently stands at 57. The lower ranking highlights challenges in expanding bilateral visa agreements and slower diplomatic progress relative to rapidly advancing nations in Asia and the Gulf. As global mobility becomes increasingly competitive, India's passport strength has not kept pace with its expanding economic and geopolitical ambitions, emphasizing the need for greater diplomatic efforts and international partnerships.

Category : International

Q54. What is India's global position as a patent filer according to the latest announcement?

- A) 4th
- B) 6th
- C) 8th
- D) 10th

Answer: B) 6th

Explanation:

India has reached the 6th position globally in patent filings, marking a major leap in its innovation journey. With over 64,000 patent applications submitted—more than half by resident innovators—the country is strengthening its intellectual property ecosystem. This rise reflects the impact of a vibrant start-up culture, supportive government policies, and increased emphasis on applied sciences and skill development. The improvement in India's rank on the Global Innovation Index, from 81st to 38th, further reinforces this upward trajectory. Collectively, these achievements demonstrate India's transition from being primarily a consumer of technology to an emerging global creator and contributor in research, innovation and IP generation.

Category : Technology

Q55. What was India's Labour Force Participation Rate (LFPR) for individuals aged 15+ in October, marking a six-month high?

- A) 50.5%
- B) 55.4%
- C) 57.8%
- D) 52.1%

Answer: B) 55.4%

Explanation:

India's Labour Force Participation Rate (LFPR) for people aged 15 and above reached 55.4% in October, reflecting a sustained rise over four consecutive months. This figure represents the proportion of individuals who are either working or actively seeking work and is measured under the Current Weekly Status

(CWS). The improvement highlights growing engagement in the labour market, particularly in rural regions where participation rose to 57.8%. Although urban participation saw a minor dip to 50.5%, the overall national increase signals strengthening economic activity, broader employment opportunities, and a gradual recovery in workforce involvement across different regions and sectors.

Category : Economy

Q56. In which year is ISRO's Chandrayaan-4 lunar sample-return mission scheduled to be launched?

- A) 2026
- B) 2027
- C) 2028
- D) 2029

Answer: C) 2028

Explanation:

Chandrayaan-4, India's first lunar sample-return mission, is scheduled for launch in 2028 as part of ISRO's expanded roadmap for deep space exploration. The mission is expected to collect and bring back lunar soil and rock samples, placing India among the few nations capable of executing such a technically advanced operation. The timeline aligns with ISRO's broader goals, which include tripling spacecraft production, increasing launch frequency, advancing human spaceflight through the Gaganyaan program, and establishing the initial module of an Indian Space Station by 2028. These efforts collectively strengthen India's scientific capabilities and elevate its position in the global space sector.

Category : Technology



Q57. Which country launched Operation SOUTHERN SPEAR to target narco-terrorists?

- A) Brazil
- B) Mexico
- C) United States
- D) Argentina

Answer: C) United States

Explanation:

Operation SOUTHERN SPEAR was launched by the United States to counter narco-terrorist networks operating across Latin America. The initiative is overseen by the U.S. Southern Command (SOUTHCOM), which supervises a broad region covering South America, Central America, and the Caribbean. The operation focuses on disrupting criminal organizations, dismantling drug-trafficking operations, and strengthening security partnerships throughout the Western Hemisphere. By targeting these transnational threats, the effort aims to safeguard regional stability and protect the U.S. homeland. The mission underscores the strategic importance of collaborative security measures and highlights ongoing efforts to confront complex criminal and terrorist networks operating across international borders.

Category : International

Q58. Which traditional white stone from Gujarat has recently been granted a Geographical Indication (GI) Tag?

- A) Makrana Marble
- B) Jaisalmer Yellow Stone
- C) Kota Stone

D) Ambaji Marble

Answer: D) Ambaji Marble

Explanation:

Ambaji Marble, primarily found in the Banaskantha district of north Gujarat, has earned recognition through the grant of a Geographical Indication (GI) Tag. This marble is renowned for its milky white appearance, high calcium content, and exceptional durability. Its mining heritage dates back over a thousand years and is associated with the construction period of the iconic Dilwara Jain Temple in Mount Abu. The GI Tag not only acknowledges its unique qualities and historical relevance but also helps preserve its identity while promoting regional craftsmanship. This recognition supports local miners, enhances market value, and protects the stone from imitation.

Category : National

Q59. From which country will India import 2.2 million tonnes of LPG under the newly signed one-year deal?

- A) Australia
- B) Saudi Arabia
- C) United Arab Emirates
- D) United States

Answer: D) United States

Explanation:

India has entered into a one-year agreement to import a substantial quantity of LPG from the United States, amounting to 2.2 million tonnes annually. The deal was finalized after officials from major Indian oil companies—IOC, BPCL, and HPCL—held detailed discussions with leading American producers along the US Gulf Coast. This arrangement strengthens

India's energy security by diversifying supply sources and reducing dependence on traditional exporters. It also reflects growing strategic and commercial ties between India and the U.S. in the energy sector, ensuring a stable supply of LPG for domestic consumption and supporting the country's broader energy needs.

Category : International

Q60. Who won the 2025 MotoGP finale at the Valencia Grand Prix?

- A) Fabio Di Giannantonio
- B) Marco Bezzecchi
- C) Raul Fernandez
- D) Alex Marquez

Answer: B) Marco Bezzecchi

Explanation:

Marco Bezzecchi delivered a landmark performance by winning the 2025 MotoGP season finale in Valencia. Riding for Aprilia, he not only secured a dominant victory but also achieved the rare feat of winning back-to-back races, something no Aprilia rider had done before. His triumph in Valencia, combined with his earlier win in Portugal, propelled him to third place in the overall championship standings—marking a historic milestone for both his career and the Aprilia team. This victory highlighted his consistent pace, strong qualifying position, and ability to withstand pressure from emerging contenders like Raul Fernandez and Fabio Di Giannantonio.

Category : Sports

Q61. What is the name of India's first nitric-oxide-releasing wound dressing

for diabetic foot ulcers?

- A) DermOx
- B) ColoNoX
- C) NitroHeal
- D) UlcerX

Answer: B) ColoNoX

Explanation:

ColoNoX is a nitric-oxide-releasing wound dressing introduced by the Department of Atomic Energy through BARC to address diabetic foot ulcers, a condition that often requires advanced therapeutic solutions due to slow healing and high infection risk. This innovation marks a major step in integrating nuclear research with biomedical applications, enabling controlled nitric oxide release that supports antimicrobial action, improved blood flow, and enhanced tissue repair. Its development strengthens India's medical technology capabilities and demonstrates the potential of cross-disciplinary research in creating effective healthcare interventions for chronic and complex wounds.

Category : Technology

Q62. With which country is India conducting the joint military exercise 'AJEYA WARRIOR-25'?

- A) United States
- B) France
- C) United Kingdom
- D) Australia

Answer: C) United Kingdom

Explanation:

'AJEYA WARRIOR-25' is a bilateral



military exercise conducted between India and the United Kingdom, reflecting the strong and historic defence ties shared by the two nations. Held at the Mahajan Field Firing Ranges in Rajasthan, the exercise brings together equal troop strength from both sides to train under a UN mandate, focusing on counter-terror operations in semi-urban terrain. This collaboration enhances interoperability through joint planning, tactical drills, and field exercises, helping both armies prepare for complex modern security challenges. The long-running series, active since 2011, continues to play a key role in strengthening mutual trust and operational synergy between India and the UK.

Category : Defence

Q63. Who received an honorary Academy Award at the 2025 Governors Awards?

- A) Tom Cruise
- B) Brad Pitt
- C) Leonardo DiCaprio
- D) George Clooney

Answer: A) Tom Cruise

Explanation:

Tom Cruise was honoured with an honorary Academy Award at the 2025 Governors Awards, marking a significant milestone in his long and influential career. Despite being nominated several times in the past, this recognition represents his first Oscar win. The award acknowledges not only his achievements as an actor but also his impactful work as a producer and his contributions to elevating theatrical cinema over several decades. Presented by director Alejandro González Iñárritu, the honour highlights Cruise's enduring influence, his commitment to

cinematic excellence, and his role in shaping modern Hollywood filmmaking.

Category : Awards and Honours

Q64. Which country was unanimously re-elected to the Codex Executive Committee for the Asia region until 2027?

- A) India
- B) Japan
- C) South Korea
- D) Indonesia

Answer: A) India

Explanation:

India secured its re-election to the Codex Executive Committee for the Asia region, reinforcing its influential role in shaping global food standards and trade-related food safety policies. This unanimous decision reflects the confidence of the international community in India's leadership, technical expertise, and commitment to balanced, science-based regulatory frameworks. Through active participation in multiple Codex committees, India has consistently advocated for standards that incorporate regional realities while aligning with global best practices. Its contributions span food additives, pesticide residue monitoring, analytical methods, and commodity standards, including progress on cashew kernel regulations. This renewed mandate empowers India to continue shaping equitable and effective global food governance.

Category : International

Q65. What was the value of India's gold imports in October 2025?

- A) \$14.72 Billion
- B) \$4.92 Billion
- C) \$41.68 Billion
- D) \$10.35 Billion

Answer: A) \$14.72 Billion

Explanation:

India experienced a significant surge in gold imports in October 2025, reaching \$14.72 billion. This sharp rise represented a threefold increase compared with the previous year and was mainly fueled by strong demand during the festival and wedding seasons, periods traditionally associated with higher gold purchases. The unusually high level of imports also played a major role in widening the country's trade deficit to record levels. Understanding the factors behind this jump provides insight into the interaction between consumer behavior, seasonal trends, and broader economic impacts such as trade imbalances.

Category : Economy

Q66. Which university topped the QS World University Sustainability Rankings 2026?

- A) University of Toronto
- B) University College London
- C) Lund University
- D) University of Edinburgh

Answer: C) Lund University

Explanation:

Lund University secured the top position in the QS World University Sustainability

Rankings 2026, marking the first time it has achieved this distinction since the rankings began in 2023. It displaced the University of Toronto, which had been the leader for two consecutive years. The 2026 edition evaluated nearly 2,000 institutions across 106 countries, reflecting a broader global participation in measuring environmental, social, and governance (ESG) performance. Lund University earned a perfect score of 100, showcasing its strong commitment to sustainable practices, climate action, social equality, and transparent governance. Its leadership underscores the growing role of universities in shaping a sustainable future.

Category : Education

Q67. Who was awarded the Indira Gandhi Prize for Peace, Disarmament and Development for 2024?

- A) Angela Merkel
- B) Jacinda Ardern
- C) Ellen Johnson Sirleaf
- D) Michelle Bachelet

Answer: D) Michelle Bachelet

Explanation:

Michelle Bachelet, former President of Chile and former UN High Commissioner for Human Rights, received the 2024 Indira Gandhi Peace Prize in recognition of her lifelong dedication to human rights, gender equality, and global peace initiatives. Her leadership in establishing key institutions such as Chile's Ministry of Women and Gender Equality, implementing major social reforms, and her global advocacy through roles at the UN highlight her impact. The award also acknowledges her resilience shaped by political turmoil, her commitment to democratic values, and her principled



stance on rights issues worldwide, including critical assessments of policies affecting civil liberties.

Category : Awards and Honours

Q68. What is India's rank in the Climate Change Performance Index (CCPI) 2026?

A) 10th

B) 15th

C) 23rd

D) 30th

Answer: C) 23rd

Explanation:

India holds the 23rd rank in the Climate Change Performance Index (CCPI) 2026, reflecting a significant drop of 13 positions from the previous year. This decline resulted largely from the country's lack of a national coal phase-out plan, which affected its overall standing. The CCPI evaluates 63 countries along with the EU across key indicators such as greenhouse gas emissions, renewable energy adoption, energy use, and climate policy. Together, these regions account for about 90% of global emissions. India's shift from a high to medium performer underscores the challenges it faces in accelerating its transition to cleaner energy pathways.

Category : National

Q69. Which term was selected as the Cambridge Dictionary Word of the Year for 2025?

A) Hyperpersonal

B) Parasocial

C) Asocial

D) Sociometric

Answer: B) Parasocial

Explanation:

Parasocial was chosen as the Cambridge Dictionary Word of the Year for 2025 due to its growing relevance in modern culture. The term, first introduced in 1956 by sociologists Donald Horton and Richard Wohl, originally described the emotional connections viewers developed with television personalities. Over time, the concept has expanded to include one-sided emotional relationships people form with celebrities, online creators, fictional characters, and even AI systems. Its selection highlights the increasing impact of digital environments on human interaction, as more individuals form meaningful yet unreciprocated bonds with media figures and virtual entities.

Category : International

Q70. Who received the CII Quality Ratna Award 2025 at the 33rd CII Excellence Summit?

A) Venu Srinivasan

B) Vikram Kirloskar

C) Ratan Tata

D) Anand Mahindra

Answer: A) Venu Srinivasan

Explanation:

Venu Srinivasan, Chairman Emeritus of TVS Motor, received the prestigious CII Quality Ratna Award 2025 in recognition of his transformative contributions to India's quality movement. He played a pivotal role in introducing and championing Total Quality Management



(TQM) practices across the Indian automotive sector. Under his leadership, TVS Motor became the first non-Japanese two-wheeler company to earn the Deming Prize in 2002, a global benchmark for excellence in quality. His lifelong commitment to innovation, operational excellence, and organizational improvement has significantly influenced Indian industry standards, earning him this distinguished honour.

Category : Awards and Honours

Q71. Where was India Post's first Gen Z-themed Post Office inaugurated?

- A) IIT Bombay
- B) IIT Delhi
- C) IIT Madras
- D) IIT Kanpur

Answer: B) IIT Delhi

Explanation:

IIT Delhi is the location where India Post introduced its first Gen Z-themed Post Office, reflecting a shift toward modernizing postal services for younger, tech-savvy users. The revamped Campus Post Office includes features such as Wi-Fi zones, vibrant graffiti and artwork created by the institute's Fine Arts Society, and QR-based parcel booking systems that offer convenient Speed Post discounts for students. This initiative is part of a broader nationwide plan to update 46 campus Post Offices across major educational institutions, aiming to make postal facilities more appealing, accessible, and relevant to the evolving needs of today's youth.

Category : National

Q72. What is the name of India's first indigenous CRISPR-based gene therapy launched for Sickle Cell Disease?

- A) GenomeX
- B) CRISPR-One
- C) HealGene
- D) BIRSA 101

Answer: D) BIRSA 101

Explanation:

BIRSA 101 is India's first fully indigenous CRISPR-based gene therapy developed to treat Sickle Cell Disease (SCD), marking a major milestone in the nation's genomic medicine capabilities. Launched by Dr. Jitendra Singh and dedicated to Birsa Munda on his 150th anniversary, the therapy represents a significant step toward India's mission to eliminate SCD. It is designed as a low-cost alternative to global treatments that currently cost ₹20–25 crore, making advanced gene therapy accessible to a wider population. This innovation strengthens public health efforts while boosting India's position in advanced biomedical research and healthcare technology.

Category : Technology

Q73. Who won the Miss Universe 2025 title?

- A) Victoria Kjær Theilvig
- B) Praveenar Singh
- C) Fátima Bosch
- D) Manika Vishwakarma

Answer: C) Fátima Bosch

Explanation:

Fátima Bosch from Mexico won the Miss



Universe 2025 crown, emerging victorious among more than 100 global contestants. Hosted in Thailand, the event showcased cultural performances, strong advocacies, and impressive stage presence from participants worldwide. Bosch stood out for her confidence, intelligence, and commitment to impactful social initiatives. She was crowned by Victoria Kjær Theilvig of Denmark, the outgoing Miss Universe 2024. Her performance in interviews, advocacy presentations, and stage segments solidified her as a deserving winner. Her victory also reflects Mexico's continued excellence in international pageantry, inspiring audiences and fellow contestants across the globe.

Category : Persons

Q74. Which country is building the world's first artificial floating island capable of withstanding nuclear blasts and severe ocean conditions?

- A) Japan
- B) South Korea
- C) China
- D) Russia

Answer: C) China

Explanation:

China has embarked on constructing a groundbreaking artificial floating island engineered to endure nuclear explosions, extreme waves, and powerful typhoons. This advanced platform, known as the Deep-Sea All-Weather Resident Floating Research Facility, is designed with military-grade resilience and cutting-edge materials such as metamaterial sandwich panels that absorb intense shockwaves. Measuring 138 metres in length and capable of supporting 238 personnel for

months without resupply, the facility represents a major step forward in maritime engineering. Its long-term operational goal includes enhancing scientific research, bolstering deep-sea exploration, and expanding strategic capabilities in international waters by 2028.

Category : International

Q75. What is the theme of the National One Health Mission Assembly 2025?

- A) Health for All: A Unified Global Vision
- B) One Earth, One Health, One Future.
- C) Integrated Wellness for a Sustainable World
- D) Protecting Planetary Health Together

Answer: B) One Earth, One Health, One Future.

Explanation:

The National One Health Mission Assembly 2025 is centered around the theme "One Earth, One Health, One Future." This theme reflects a holistic approach that recognises the interconnectedness of human, animal, and environmental health. By bringing together ministries, researchers, and experts from various disciplines, the event aims to strengthen collaborative strategies for managing health risks that arise from ecological changes, zoonotic diseases, and environmental disruptions. The theme underscores India's growing leadership in promoting integrative health policies and emphasises the importance of long-term sustainability, coordinated surveillance systems, and cross-sectoral cooperation to ensure a healthier, more resilient future for all forms of life on the planet.

Category : National

Q76. Which country became the world's third-largest humanitarian donor in 2025 with contributions amounting to \$1.46 billion?

- A) United States
- B) UAE
- C) European Union
- D) United Kingdom

Answer: B) UAE

Explanation:

The UAE emerged as the third-largest humanitarian donor in 2025, contributing an impressive \$1.46 billion, which accounts for 7.2% of all aid recorded by the UN's Financial Tracking Service. This milestone highlights the UAE's expanding global role in both emergency response and long-term development initiatives. Its contributions support critical areas such as food, water, medical assistance, post-conflict recovery, education, and clean energy projects. Led by visionary leadership prioritizing humanitarian responsibility, the UAE's commitment reflects a blend of rapid crisis intervention and sustainable development, reinforcing its standing as a reliable and impactful global humanitarian partner.

Category : International

Q77. Who was sworn in as the 53rd Chief Justice of India on 24 November 2025?

- A) Justice B.R. Gavai
- B) Justice D.Y. Chandrachud
- C) Justice Sanjiv Khanna
- D) Justice Surya Kant

Answer: D) Justice Surya Kant

Explanation:

Justice Surya Kant assumed office as the 53rd Chief Justice of India on November

24, 2025, in a ceremony administered by President Droupadi Murmu at Rashtrapati Bhavan. With a distinguished judicial career spanning decades, he has served in key positions including Chief Justice of the Himachal Pradesh High Court and judge of the Punjab and Haryana High Court before his elevation to the Supreme Court in 2019. His tenure is set to run until February 2027. He is known for his involvement in several landmark constitutional cases, advocacy for judicial reforms, and emphasis on enhancing access to justice through technology, mediation, and institutional strengthening.

Category : National

Q78. Which country was declared polio-free by WHO after successfully ending its type-2 polio outbreak?

- A) Malaysia
- B) Philippines
- C) Thailand
- D) Indonesia

Answer: D) Indonesia

Explanation:

Indonesia achieved a major public health milestone when WHO declared the end of its type-2 polio outbreak. This success followed extensive immunisation efforts, including the administration of more than 60 million vaccine doses, multiple nOPV2 campaigns, and strengthened routine immunisation. The rollout of the hexavalent vaccine and the improvement of IPV coverage from 63% to 73% in 2024 played an important role. Although the government continues to highlight risks in areas with low vaccination coverage, the achievement reinforces the Western Pacific region's broader polio-free status and demonstrates Indonesia's commitment to disease prevention and strong public health systems.



Category : International

Q79. What GDP growth rate has S&P projected for India for FY2025-26?

- A) 7.8%
- B) 6.5%
- C) 6.8%
- D) 6.7%

Answer: B) 6.5%

Explanation:

S&P Global Ratings has projected that India will record a GDP growth rate of 6.5% in FY2025-26. This projection reflects confidence in India's strong domestic consumption, expected tax cuts, and supportive monetary policy, all of which are anticipated to boost demand and investment. The growth forecast positions India as one of the fastest-growing major economies, even amid global challenges such as inflation and geopolitical uncertainties. Additionally, the outlook suggests that internal economic drivers will continue to play a central role in sustaining growth, with potential policy developments like an India-US trade agreement—offering further momentum despite risks like US tariff pressures.

Category : Economy

Q80. Which country won its fourth Davis Cup title with a 2–0 victory over Spain?

- A) Italy
- B) Brazil
- C) United States
- D) France

Answer: A) Italy

Explanation:

Italy clinched its fourth Davis Cup title by defeating Spain 2–0 in a dominant

performance on home soil. The victory was secured through strong singles matches played by Matteo Berrettini and Flavio Cobolli. Berrettini delivered an impressive win over Pablo Carreno Busta, while Cobolli completed the triumph with a hard-fought comeback against Jaume Munar. This achievement also marked a historic milestone, as Italy became the first team since the United States to win three Davis Cups in a row. The result highlights Italy's growing strength and consistency in international tennis competitions.

Category : International

Q81. What is India's overall rank in the Commitment to Development Index (CDI) 2025?

- A) 28th
- B) 36th
- C) 31st
- D) 22nd

Answer: B) 36th

Explanation:

India holds the 36th position in the Commitment to Development Index (CDI) 2025, which evaluates how effectively countries contribute to global development through a variety of policy measures rather than focusing solely on foreign aid. The index, published by the Centre for Global Development, assesses eight different policy components, offering a comprehensive perspective on each nation's developmental engagement. India's placement at 36th among 38 countries highlights both its strengths and areas needing improvement. While the nation demonstrates progress in certain policy areas, it still faces challenges that limit its overall ranking compared to the top performers like Sweden, Germany, and Norway.

Category : National

Q82. On which date is National Constitution Day observed in India each year?

- A) November 19
- B) November 26
- C) December 10
- D) January 26

Answer: B) November 26

Explanation:

National Constitution Day, also known as Samvidhan Divas, is observed every year on November 26 to commemorate the adoption of the Constitution of India by the Constituent Assembly in 1949. The day honours the efforts of Dr. B.R. Ambedkar and other framers of the Constitution, highlighting the values of justice, liberty, equality, and fraternity. It aims to deepen constitutional literacy among citizens, especially students and public servants, by encouraging engagement with India's democratic principles. National Constitution Day also reinforces the importance of fundamental rights, duties, and the moral foundations of governance in contemporary Indian society.

Category : Important Days

Q83. Which country participates with India in the 19th edition of Exercise Suryakiran?

- A) Bhutan
- B) Bangladesh
- C) Nepal
- D) Sri Lanka

Answer: C) Nepal

Explanation:

Exercise Suryakiran is a bilateral military training exercise conducted between India and Nepal, aimed at strengthening

cooperation and interoperability between their armed forces. The 19th edition of the exercise commenced in Pithoragarh, Uttarakhand, continuing the tradition of alternating locations each year. Launched in 2011, this annual exercise allows both armies to engage in joint drills, share operational expertise, and enhance coordination in mountain warfare and other tactical operations. Such exercises play a key role in reinforcing defence diplomacy, fostering mutual trust, and promoting regional security in the strategically important Himalayan region.

Category : Defence

Q84. Which institution launched the Impact RISE initiative focusing on sustainable technology and skilling?

- A) IIT Bombay
- B) IIT Kharagpur
- C) IIT Delhi
- D) IIT Madras

Answer: B) IIT Kharagpur

Explanation:

IIT Kharagpur has launched Impact RISE, an initiative designed to promote sustainable technology, modern management practices, and broader societal transformation. Built on four key pillars—research, innovation, skilling, and entrepreneurship—the programme aims to create a collaborative environment that nurtures solutions for long-term development. A significant component of Impact RISE includes missions that address climate resilience in sensitive regions such as the Sundarbans. By integrating academic excellence with real-world challenges, the initiative seeks to empower communities, drive inclusive growth, and support the nation's sustainability goals through skill-building and innovation-driven approaches.

Category : Technology

Q85. Which city has been officially confirmed as the host of the 2030 Commonwealth Games?

- A) Mumbai
- B) Abuja
- C) Ahmedabad
- D) Glasgow

Answer: C) Ahmedabad

Explanation:

Ahmedabad has secured the opportunity to host the 2030 Commonwealth Games, marking a significant achievement for India on the global sporting stage. The decision was finalised during the Commonwealth Sport's General Assembly in Glasgow, where Ahmedabad's bid surpassed that of Abuja, Nigeria. With most of the venues already prepared and funding secured, officials have expressed strong confidence in delivering a well-organised event. The Games are expected to feature 15 to 17 sports and will align with the centenary celebrations of the Commonwealth Games Movement. This hosting decision also strengthens India's long-term ambition to bid for the 2036 Summer Olympics.

Category : Sports

Q86. According to the International Monetary Fund's (IMF) Annual Article IV Consultation, what is the projected GDP growth rate for India in the fiscal year 2025–26?

- A) 6.5%
- B) 7.8%
- C) 6.6%
- D) 7.2%

Answer: C) 6.6%

Explanation:

The International Monetary Fund (IMF) projects India's GDP growth at 6.6% for the fiscal year 2025–26, reflecting strong domestic demand, strategic reforms, and resilience against global economic uncertainties. This comes after a 6.5% growth in FY 2024–25 and a robust 7.8% expansion in Q1 of 2025–26. Key factors supporting this growth include GST reforms, which improve tax compliance and fiscal stability, as well as public infrastructure investment, digital transformation, and formalisation of the economy. Structural reforms in labour, land, education, health, and finance are also expected to sustain long-term growth.

Category : Economy

Q87. Which city has become the world's most populous, surpassing Tokyo, according to the UN World Urbanisation Prospects 2025 report?

- A) Jakarta
- B) Dhaka
- C) Tokyo
- D) Shanghai

Answer: A) Jakarta

Explanation:

Jakarta has overtaken Tokyo to become the world's most populous city, with an estimated population of 42 million in 2025, according to the UN World Urbanisation Prospects report. This change results from updated UN methodology that standardises urban population measurements and accounts for functional urban areas, including urban sprawl and regional connectivity. Jakarta's rapid urban growth reflects broader trends in Asian megacities, where nine of the ten largest cities are located. The report highlights the increasing significance of urbanisation globally, with nearly half the world's population now residing in cities,

and projections indicating continued urban concentration by 2050.

Category : International

Q88. What was India's GDP growth in Q2 FY26?

- A) 8.2%
- B) 5.6%
- C) 7.9%
- D) 9.1%

Answer: A) 8.2%

Explanation:

India's economy recorded a robust GDP growth of 8.2% in the second quarter of FY26, driven primarily by strong performance in the manufacturing, construction, and services sectors. Manufacturing grew by 9.1%, construction by 7.2%, and services by 9.2%, reflecting broad-based recovery. The increase in Private Final Consumption Expenditure (PFCE) by 7.9% also contributed to the overall growth, signaling improving consumer demand. This marks a significant rise from 5.6% in Q2 FY25, indicating accelerated economic activity. The real GDP in Q2 FY26 stood at ₹48.63 lakh crore, demonstrating the economy's resilience and strength across sectors.

Category : Economy

Q89. What is the name of the operation launched by India to provide cyclone relief to Sri Lanka?

- A) Operation Rahat
- B) Operation Sagar Bandhu
- C) Operation Samudra Setu
- D) Operation Maitri

Answer: B) Operation Sagar Bandhu

Explanation:

India launched Operation Sagar Bandhu to provide humanitarian assistance to Sri Lanka following the devastation caused by Cyclone Ditrwah. The operation involved the deployment of Indian naval ships, including INS Vikrant and INS Udaygiri, to deliver essential relief materials to affected areas in Colombo. Cyclone Ditrwah led to heavy rainfall, landslides, and flooding, creating an urgent need for support. Operation Sagar Bandhu exemplifies India's commitment to regional disaster relief and cooperation, showcasing how timely aid and coordination can help neighboring countries recover from natural calamities.

Category : Defence

Q90. On which date is International Jaguar Day observed each year?

- A) November 15
- B) December 5
- C) November 29
- D) October 31

Answer: C) November 29

Explanation:

International Jaguar Day is observed annually on November 29 to raise awareness about the conservation of jaguars and their habitats. Jaguars, the largest wild cats in the Americas, play a crucial role as apex predators and umbrella species, helping maintain biodiversity and ecological balance. The day highlights threats such as deforestation, poaching, and habitat fragmentation, and promotes global conservation efforts, including wildlife corridors, legal protection, and community engagement. Observing this day encourages environmental education, sustainable practices, and international collaboration to ensure the survival of jaguars and the ecosystems they support.



Category : Important Days

Q91. What GDP growth rate has Moody's projected for India in 2025?

- A) 7%
- B) 6.4%
- C) 3.6%
- D) 8.2%

Answer: A) 7%

Explanation:

Moody's projects India to achieve a 7% GDP growth rate in 2025, making it the fastest-growing economy among emerging markets and the Asia-Pacific region. This growth is fueled by strong domestic demand, including sustained private consumption, robust investment activity, government infrastructure initiatives, and expanding manufacturing and services sectors. Despite global uncertainties and currency fluctuations, India's economic fundamentals remain resilient, supported by corporate financial discipline and access to international capital markets. The 7% growth rate highlights India's strategic edge and consistent performance compared to regional peers, positioning it as a leader in emerging market growth.

Category : Economy

Q92. With which country did India sign a ₹7,900 crore deal for MH-60R naval helicopter support?

- A) France
- B) Russia
- C) Israel
- D) United States

Answer: D) United States

Explanation:

India signed a ₹7,900 crore agreement with the United States under the Foreign

Military Sales (FMS) programme to support its MH-60R Seahawk helicopter fleet. The deal includes spare parts, technical assistance, maintenance training, and the establishment of repair facilities in India. It strengthens India's maritime defence capabilities and aligns with the Aatmanirbhar Bharat initiative by promoting local MSME participation in defence logistics. The MH-60R helicopters, developed by Lockheed Martin, are advanced multi-role platforms for anti-submarine warfare, surveillance, and naval operations. This agreement reflects the deepening strategic and defence partnership between India and the United States.

Category : International

Q93. Which country developed the Highly Agile Modular Munition Extended Range (HAMMER) system mentioned in the agreement with India?

- A) Germany
- B) France
- C) United Kingdom
- D) United States

Answer: B) France

Explanation:

The HAMMER system is a precision-guided air-to-ground weapon created by Safran Electronics & Defence, a major French defence and aerospace manufacturer. Its modular design allows standard unguided bombs to be transformed into high-accuracy strike weapons capable of operating effectively even in GPS-denied or electronic warfare environments. With a stand-off range of up to 70 km, it enhances the ability of combat aircraft such as the Rafale and Tejas to engage targets while staying outside enemy air defence coverage. The India-France agreement to co-produce HAMMER components further

strengthens bilateral defence cooperation and boosts India's technological indigenisation.

Category : Defence

Q94. What is the primary focus of the newly approved scheme aimed at strengthening India's domestic manufacturing ecosystem?

- A) Lithium-Ion Battery Cells
- B) Semiconductor Chipsets
- C) Rare Earth Permanent Magnets
- D) Solar Photovoltaic Modules

Answer: C) Rare Earth Permanent Magnets

Explanation:

The approved scheme centres on building a robust domestic ecosystem for manufacturing Rare Earth Permanent Magnets, which are crucial for advanced technologies including electric vehicles, defence systems, renewable energy equipment, and high-precision industrial applications. By promoting complete value-chain integration—from oxide conversion to finished sintered magnets—the programme aims to reduce India's heavy import dependence, especially amid global supply chain constraints dominated by China. The scheme's incentive structure, long-term duration, and phased implementation are designed to attract major investors, enhance self-reliance, support clean mobility, and strengthen India's path toward energy security and strategic technological independence.

Category : National

Q95. Eturnagaram Wildlife Sanctuary is located in which state?

- A) Telangana
- B) Maharashtra

- C) Gujarat
- D) Karnataka

Answer: A) Telangana

Explanation:

Notes:

A butterfly and moth survey will soon be held at Eturnagaram Wildlife Sanctuary in Mulugu. It is located in Telangana. Eturnagaram Wildlife Sanctuary was established in 1952. The Godavari River flows through the sanctuary. A stream named Dayyam Vagu divides the sanctuary into two parts. The terrain includes steep and gentle slopes, giving it rich biodiversity.

Category : Environment

Q96. The National Cooperative Development Corporation (NCDC) functions under which ministry?

- A) Ministry of Agriculture and Farmers Welfare
- B) Ministry of Cooperation
- C) Ministry of Rural Development
- D) Ministry of Commerce and Industry

Answer: B) Ministry of Cooperation

Explanation:

Notes:

The National Cooperative Development Corporation (NCDC) is a statutory organisation under the Ministry of Cooperation, Government of India. It plays a key role in promoting self-reliance and inclusive growth through the cooperative movement. NCDC supports farmer cooperatives to enhance production and productivity. It provides aid for post-harvest facilities such as processing, storage, cold chain, and marketing of agricultural produce. It ensures the supply of seeds, fertilizers, and other farm inputs. It assists income-generating cooperatives in non-farm sectors like dairy, livestock,

handloom, and sericulture. Recently, NCDC continues to drive cooperative-based economic and social upliftment through its sponsored and Government of India schemes.

Category : Economy

Q97. Which month is designated as Chronic Obstructive Pulmonary Disease (COPD) Awareness month?

- A) October
- B) November
- C) December
- D) January

Answer: B) November

Explanation:

Notes:

November is observed as Chronic Obstructive Pulmonary Disease (COPD) Awareness Month to spread awareness about prevention and early detection. According to the World Health Organization (WHO), COPD was the fourth-leading cause of death worldwide, causing 3.5 million deaths in 2021. COPD is a lung disease that causes inflammation and scarring in the airways or air sacs, leading to breathing problems.

Category : Health

Q98. The Visible Emission Line Coronagraph (VELC) is the primary payload of which Indian space mission?

- A) Chandrayaan-3
- B) Chandrayaan-2
- C) Mangalyaan-2
- D) Aditya-L1

Answer: D) Aditya-L1

Explanation:

Notes:

In November 2025, scientists from the Indian Institute of Astrophysics (IIA) collaborated with the National Aeronautics and Space Administration (NASA) to estimate key parameters of a Coronal Mass Ejection (CME). They used data from the Visible Emission Line Coronagraph (VELC) payload onboard India's Aditya-L1 mission. VELC is the main payload of Aditya-L1, India's first solar observatory placed 1.5 million kilometres from Earth. It is an internally occulted solar coronagraph capable of imaging, spectroscopy, and spectro-polarimetry near the solar limb.

Category : Science & Technology

Q99. What is the theme of the 2nd WHO Traditional Medicine Global Summit 2025?

- A) Health for All
- B) Science for Healing
- C) Traditional Wisdom for Modern Health
- D) Restoring Balance: The Science and Practice of Health and Well-being

Answer: D) Restoring Balance: The Science and Practice of Health and Well-being

Explanation:

Notes:

In November 2025, it was announced that the 2nd World Health Organization (WHO) Traditional Medicine Global Summit will be held from 17th to 19th next month at Bharat Mandapam, New Delhi. The summit is co-hosted by WHO and the Ministry of AYUSH. Its theme is "Restoring Balance: The Science and Practice of Health and Well-being." It aims to promote evidence, dialogue, and action for integrating Traditional, Complementary, and Integrative Medicine. The summit focuses on linking science, innovation, indigenous wisdom, and digital health.

Category : Health

Q100. NASAMS (National Advanced Surface-to-Air Missile System) was jointly developed by which two countries?

- A) India and France
- B) United States and Norway
- C) China and Japan
- D) India and Russia

Answer: B) United States and Norway

Explanation:

Notes:

The United States recently approved a nearly \$700 million sale of NASAMS (National Advanced Surface-to-Air Missile System) to Taiwan. NASAMS is a medium-range ground-based air defence system designed to intercept aircraft, helicopters, unmanned aerial vehicles, and cruise missiles. It was jointly developed by Raytheon of the United States and Kongsberg Defence & Aerospace of Norway. It became operational in 1994 and was first deployed by the Royal Norwegian Air Force. NASAMS is used by 13 countries and has protected the United States National Capital Region since 2005.

Category : Defence

