

# Jyeshtha, Shukla Paksha Dwitiya

ज्येष्ठ मास, शुक्ल पक्ष की द्वितीया तिथि

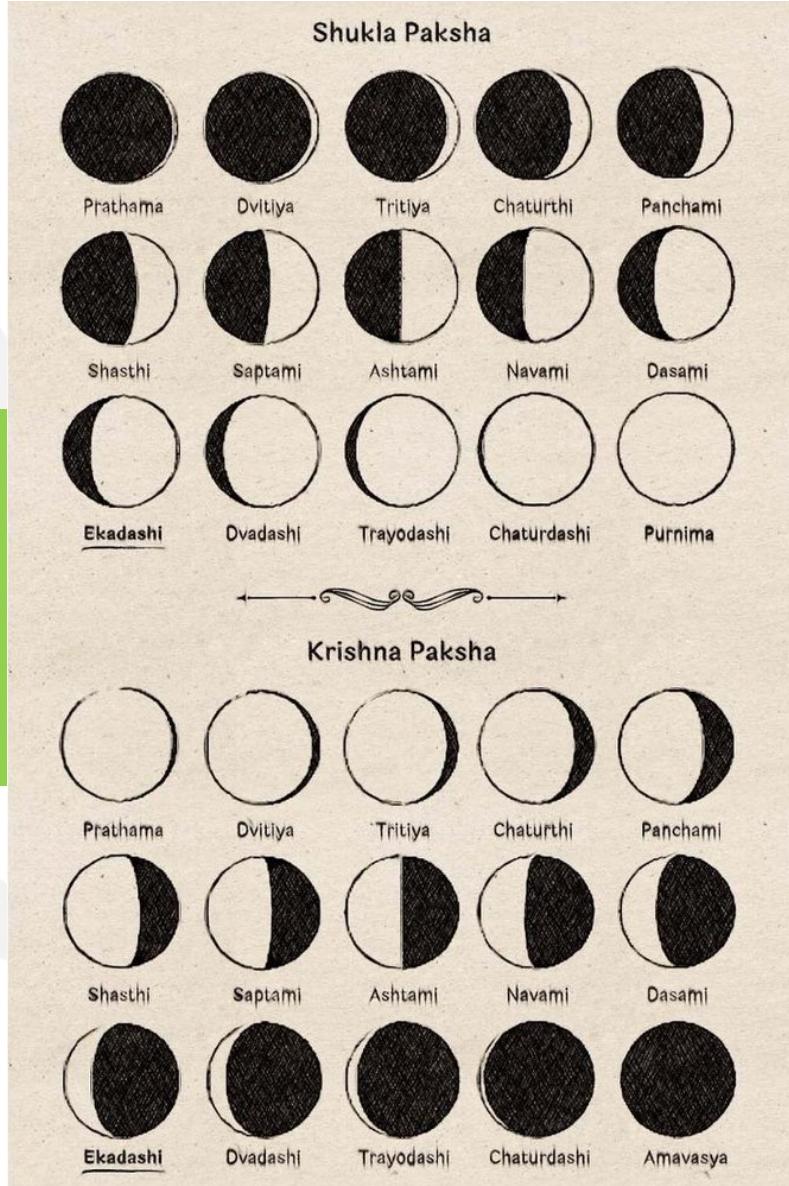
विक्रमी संवत् 2081

शक संवत् 1946

## Daily CA

8 June 2024

Parcham Clas



# Question of the Day

What is the theme of World Food Safety Day?

- a) Food Safety: Prepare for the Future
- b) Food Safety: Prevent and Detect
- c) Food Safety: Prepare for the Unexpected
- d) Food Safety: Manage Risks

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@ojaskumar8587 • 1 hour ago (edited)

✓ Central Tobacco Research Institute (CTRI)  
headquarter is Rajahmundry, Andhra Pradesh.

✓ Theme of world environment day - Land  
Restoration, Desertification, and Drought  
Resilience.

✓ Macaca Silenus is a lion tailed macaque.

✓ QOD answer - Food safety: Prepare for the  
unexpected.

Thank you so much ma'am 🙏💕

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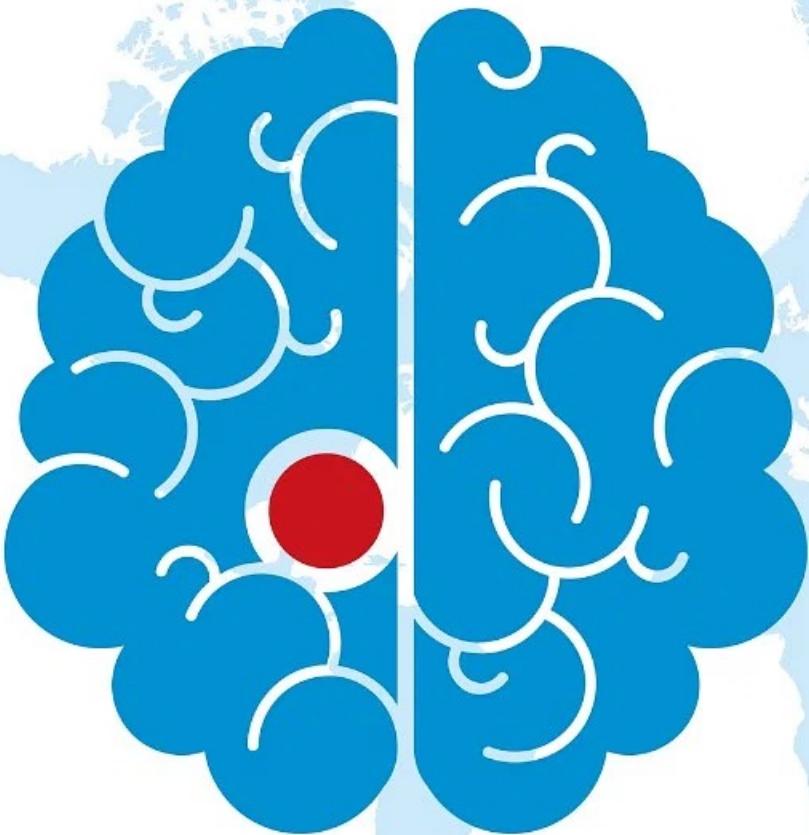
# World OCEANS Day

June 8

# 8 June – World Oceans Day

- To raise **awareness about the necessity of protecting the ocean and the sustainable development goals** that can be achieved through it.
- The theme 2024 is '**Awaken New Depths**'.
- There is also an **action theme for WOD 2024**, which is '**Catalyzing Action for Our Ocean & Climate**'.

- World Oceans Day is **celebrated as part of the global movement '30x30'** with the aim of safeguarding at least **30% of the world's land, waters, and oceans by 2030**.
- The UN General Assembly designated **8 June as World Ocean Day** on **5 December 2008**.
- The concept of World Ocean Day was **first proposed in 1992** at the **Earth Summit in Rio de Janeiro**.



WORLD  
**BRAIN**  
**TUMOR DAY**  
JUNE 8

# 8 June - World Brain Tumour Day

- first observed in the year 2000
- Theme 2024 is 'Brain Health and Prevention'.



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# **India names two new Wetlands of International Importance on World Environment Day**

Nagi and Nakti  
bird sanctuaries  
Jamui, Bihar



**Nagi And Nakti Bird Sanctuaries  
Designated 'Ramsar Sites' Taking  
Country's Recognised Wetlands  
Tally To 82**

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# Bihar Bird Sanctuaries Gain International Ramsar Status/बिहार पक्षी अभयारण्यों को अंतर्राष्ट्रीय रामसर का दर्जा प्राप्त हुआ

- The Nagi and Nakti bird sanctuaries, both located in Bihar's Jamui district, are now recognised under the Ramsar Convention.
- taking the total number of highly recognised waterlogged ecosystems in the country to 82
- These two new wetlands are man-made reservoirs situated in the Jhajha forest range of Jamui.
- Both sites were declared as Wetlands of International importance on the occasion of World Environment Day on June 5.

- A Ramsar site is a wetland site designated to be of international importance under the Ramsar Convention, an international environmental treaty signed on 2 February 1971 in Ramsar, Iran, under the auspices of UNESCO.
- The Nakti Bird Sanctuary was developed primarily for irrigation through the construction of Nakti Dam.
- In 1984, the wetland was designated as a Bird Sanctuary, highlighting its importance as a wintering habitat for several migratory species, with over 20,000 birds congregating during winter months.
- This includes one of the largest congregations of red-crested pochard (*Netta rufina*) on the Indo-Gangetic plain.



- The Nagi Bird Sanctuary was **created following the damming of the Nagi River**
- Due to its importance for migratory bird species, the Site was **recognized locally as a Bird Sanctuary in 1984, and internationally as an Important Bird and Biodiversity Area (IBA) by BirdLife International**
- The site hosts one of the largest **congregations of bar-headed geese (*Anser indicus*) on the Indo-Gangetic plain**

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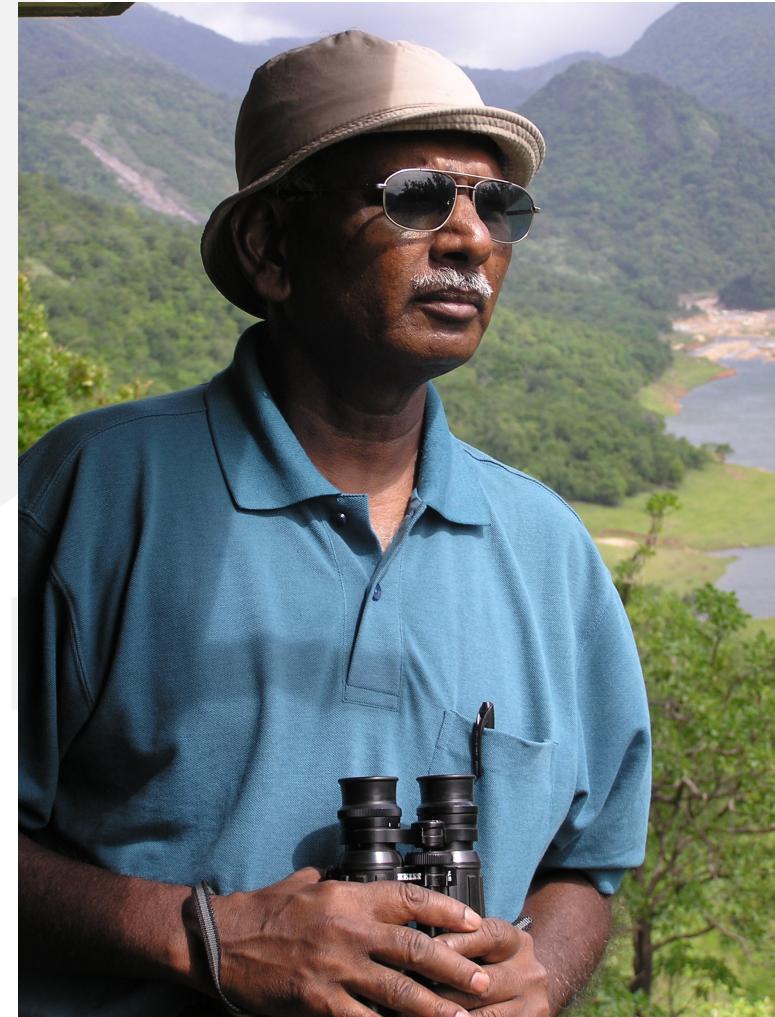
# **Environmentalists Jai Dhar Gupta and Vijay Dhasmana create India's first biosphere in a tiger reserve/पर्यावरणविद जय धर गुप्ता और विजय धस्माना ने बाघ अभयारण्य में भारत का पहला बायोस्फीयर बनाया**

- India's first biosphere within a tiger reserve, "**Rajaji Raghati Biosphere (RRB)**" is a **35-acre private forest initiative** led by ecologist **Vijay Dhasmana**, who is known for restoring the Aravalli landscapes
- **Situated within the Rajaji National Park in Uttarakhand**, the biosphere overlooks the rocky white Raghati riverbed, nestled in the Shivalik foothills.
- **The duo and their team conducted** extensive surveys to identify suitable native plant species, especially those rare or disappearing in the region.



# Eminent Wildlife Biologist AJT Johnsingh Passes Away In Bengaluru/प्रख्यात वन्यजीव जीवविज्ञानी एजेटी जॉनसिंह का बैंगलुरु में निधन

- One of the eminent wildlife field biologists and pioneers of wildlife conservation in the Country, A.J.T. Johnsingh passed away in Bengaluru
- His pioneering work in elephants in the early 1980s was instrumental for the Government of India to formulate Project Elephant.
- He also conducted an international conference bringing elephant experts across the world to Mudhumalai wildlife sanctuary.



# STATE OF THE OCEAN REPORT 2024



## CONTEXT

UNESCO's recently released **State of the Ocean Report** highlighted significant knowledge gaps in research and data regarding the escalating warming of the oceans.

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# UNESCO's State of Ocean Report 2024

- The Intergovernmental Oceanographic Commission of UNESCO launched the State of the Ocean Report 2024 publication (**StOR**) in Iceland

## Key Findings

- The **rate of ocean warming has doubled in 20 years** - with 2023 seeing one of the highest increases since the 1950s.
- **Coastal species are suffocating from declining oxygen levels** - Since the 1960s, the ocean has lost 2% of its oxygen due to warming temperatures and pollutants, including wastewater and agricultural run-off. Coastal areas are especially impacted

- **Rising acidity** is also a major cause for concern. **25-30% of fossil fuel emissions absorbed by the ocean.** Since pre-industrial times, ocean acidity has increased by 30%, and will reach 170% by 2100.
- **Blue Carbon and MPAs: Beacons of hope -**
  - **Marine forests** including mangroves, seagrass plains, tidal marshes are able to absorb **up to 5 times more carbon than forests on land.**
  - However, the Report reveals that **nearly 60% of countries still do not include marine forest restoration** and conservation in their Nationally Determined Contribution plans.
  - **Marine Protected Areas** are known to protect biodiversity, harbouring **72% of the 1500 endangered marine species** on the IUCN Red List.



illuminem Voices: **illuminem briefings**

**Arctic sea ice is declining at an alarming rate. A giant virus could stop that**

# **Arctic Ice Giant Viruses May Slow Melting by Eating Algae**/आर्कटिक के विशालकाय वायरस शैवाल खाकर बर्फ पिघलने की गति को धीमा कर सकते हैं

- Researchers have **found new viruses on the surface of Arctic ice that could slow down the melting of ice due to global warming.**
- **these giant viruses feed off the algae on ice sheets.**
- **These algal blooms often lead to faster ice melting, thus exacerbating the effect of greenhouse gases.**
- **Scientists believe that the viruses, living alongside the algae, can help control the algal spread and thus serve as a natural control mechanism.**
- **it is the first time that such algae-eating viruses have been found in the ice sheets of the Arctic.**

The world is headed for 2.7 degree C warming and the road to keep it to 1.5 degree C is extremely steep, UN Climate head Simon Stiell **warned** in his opening remark at the Bonn Climate Change Conference in Germany.



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# **World Headed For 2.7° C Warming, Finance Deal Key: UN Climate Head**

विश्व 2.7° सेल्सियस तापमान वृद्धि की ओर अग्रसर, वित्तीय समझौता महत्वपूर्ण: संयुक्त राष्ट्र जलवायु प्रमुख

- The **United Nations Climate Head Simon Stiell** has warned the world at the **Bonn Climate Change Conference in Germany**
- The world headed for 2.7 degrees Celsius warming, and the road to keeping it to 1.5 degrees Celsius is extremely steep.
- The **Bonn meeting from June 3 to 13** is known as **halfway to the annual climate summit**, also known as the 29th Conference of Parties, or **COP29**.
- It is expected to set the agenda for climate negotiations this year and **will open discussions on a new finance goal to replace the existing goal of 100 billion dollars per year.**

# What are COPs?

- COP is the **annual United Nations (UN) climate meeting**
- In **1992**, at the **Rio Earth Summit**, **154 countries signed a multilateral treaty called the United Nations Framework Convention on Climate Change (UNFCCC)**
- The **COPs are the main decision-making body of the UNFCCC**
- During these sessions, participating countries (Parties) evaluate global endeavors aligned with the primary goal of the Paris Agreement, aiming to restrict global warming to approximately 1.5 °C above pre-industrial levels.

## Recent & Upcoming COP

- **COP28**, was the 28th United Nations Climate Change conference, held from **30 November to 13 December** at Expo City, **Dubai, United Arab Emirates**
- **COP29 will be held in Baku, Azerbaijan.** Mukhtar Babayev will preside COP29

Parchan



# 'Prachanda' inaugurated the "Arun-3 Hydro Electric Project" in Nepal/'प्रचंड' ने नेपाल में "अरुण-3 जल विद्युत परियोजना" का उद्घाटन किया

Nepal Prime Minister Pushpa Kamal Dahal 'Prachanda' inaugurated **the 900 MW Arun-3 Hydroelectric Project** in Nepal.

Parcha



PM Dahal completes last blast for Arun-3 Hydro project, eyes next year for power start

# [DELHI WATER CRISIS]

Supreme Court directs Himachal Pradesh Govt.  
to release 137 cusecs of water to Delhi; Haryana  
to facilitate the flow



Justice Prashant Kumar Mishra · Justice KV Viswanathan

# Supreme Court Asks Himachal Pradesh Govt To Release 137 Cusecs Of Surplus Water To Delhi/सुप्रीम कोर्ट ने हिमाचल प्रदेश सरकार से दिल्ली को 137 क्यूसेक अतिरिक्त पानी छोड़ने को कहा

- Haryana is asked to facilitate its flow
- The Himachal Pradesh government has no objection and is willing to release the surplus water available with it. Haryana was objecting to it.
- While INDIA bloc partners AAP and Congress rule Delhi and Himachal Pradesh , respectively, Haryana has a BJP government
- **One cusec** (cubic foot per second) is equal to 28.317 litres of liquid flow every second.

# IPEF CLEAN ECONOMY INVESTOR FORUM

SINGAPORE 5 & 6 JUNE — 2024

## PANEL DISCUSSION

BUILDING TOMORROW: SUSTAINABLE INFRASTRUCTURE  
INVESTMENT FOR A RESILIENT FUTURE



He talked about key reforms around EODB in India to improve business environment over last one decade

# **India Participates In Inaugural IPEF Clean Economy Investor Forum In Singapore**

भारत ने सिंगापुर में आईपीईएफ स्वच्छ अर्थव्यवस्था निवेशक फोरम के उद्घाटन में भाग लिया

- **Led by Secretary, Department of Commerce, Mr. Sunil Barthwal,** the Indian delegation participated in the inaugural **Indo-Pacific Economic Framework for Prosperity (IPEF) Clean Economy Investor Forum, in Singapore.**
- **Aiming to organize investments** in sustainable infrastructure, climate technology, and renewable energy projects.
- **India's vast investment opportunities exceeding US\$ 500 billion by 2030,** particularly in clean energy such as renewables, green hydrogen, and EV infrastructure.

# **Lok Sabha Secretariat Develops “Prerana Sthal” To Showcase Statues Of Great Leaders & Freedom Fighters Of India/लोकसभा सचिवालय ने भारत के महान नेताओं और स्वतंत्रता सेनानियों की प्रतिमाओं को प्रदर्शित करने के लिए “प्रेरणा स्थल” विकसित किया**

- Earlier, these statues were **installed at different parts of the Complex.**

Parcham Classes



# MISSION KARMA YOGI: SIX PILLARS OF THE NATIONAL PROGRAMME FOR CIVIL SERVICES CAPACITY BUILDING

## Developing Competencies to Serve Citizens



Policy Framework



Institutional Framework



Competency Framework



Digital Learning Framework iGOT-Karmayogi



The electronic Human Resource Management System



The Monitoring and Evaluation Framework

# **Mission Karmayogi Aims to Transform India's Civil Services by 2047**

मिशन कर्मयोगी का लक्ष्य 2047 तक भारत की सिविल सेवाओं में बदलाव लाना है

- India has embarked on the path towards **Viksit Bharat** by 2047.
- In September 2020, Prime Minister Narendra Modi had launched **Mission Karmayogi**, that is, the **National Programme for Civil Services Capacity Building**, in order to transform India's three million civil servants into **citizen-centric**, future-ready and **result-oriented karmayogis**.
- Indian Institute of Public Administration assessed the impact by seeking inputs on recently trained staff from their supervisors and reported increased **proficiency in data analytics and e-governance tools**

- As part of **Mission Karmayogi**, the **Capacity Building Commission (CBC)** was constituted in 2021 to provide policy guidance and tools to enhance the capabilities of all levels of India's vast civil services.
- It will promote **citizen-centric approaches** among civil servants.

## Parcham Classes



# **3<sup>rd</sup> Indian Analytical Congress Being Held At CSIR-IIP Dehradun**



# **3rd Indian Analytical Congress being held at CSIR-IIP**

**Dehradun/सीएसआईआर-आईआईपी देहरादून में तीसरी भारतीय विश्लेषणात्मक कांग्रेस का आयोजन**

- The three-day 3<sup>rd</sup> Indian Analytical Congress is being held in Uttarkhand's capital, Dehradun, from 5 -7 June 2024.
- The Congress was inaugurated by the Vice-Chancellor of Ladakh University, Prof. S.K. Mehta.
- It is an international conference organised by the Council of Scientific and Industrial Research-Indian Institute of Petroleum (**CSIR-IIP**) and the Indian Society of Analytical Scientists (**ISAS-Delhi Chapter**).
- Theme is: “Role of Science and Technology in Green Transitions”.

# **Shri Kamal Kishore Soan takes over the charge of Director General, ESIC/श्री कमल किशोर सोन ने ईएसआईसी के महानिदेशक का कार्यभार संभाला**

- Shri Kamal Kishore Soan, currently serving as an Additional Secretary and Director General, Labour Welfare in the Ministry of Labour & Employment, took over the additional charge of Director General of Employees' State Insurance Corporation (ESIC) under Ministry of Labour & Employment.

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The UK's first  
King Charles III  
banknotes are here



glasses

Bloomberg

# New banknotes featuring the portrait of King Charles III have now entered circulation/राजा चार्ल्स तृतीय के चित्र वाले नए बैंक नोट अब प्रचलन में आ गए हैं

- New banknotes featuring the portrait of King Charles III have now entered circulation,
- The **new Bank of England notes will gradually replace those which are damaged, or will be issued when demand increases.**
- The King is only the second monarch to appear on these notes, with Queen Elizabeth II first featuring in 1960.

# **Denmark, Pakistan, Greece, Somalia & Panama elected to UN Security Council/डेनमार्क, पाकिस्तान, ग्रीस, सोमालिया और पनामा संयुक्त राष्ट्र सुरक्षा परिषद के लिए चुने गए**

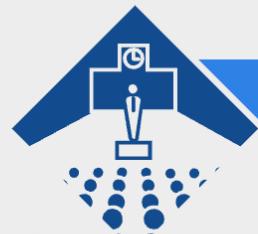
- to serve as non-permanent members on the Security Council for two-year terms beginning on 1 January next year.
- They **will replace Ecuador, Japan, Malta, Mozambique and Switzerland, whose terms end on 31 December.**
- The five permanent Council members are **China, France, Russia, the United Kingdom and the United States.**
- Under the **UN Charter, the 15-member Security Council holds primary responsibility for maintaining international peace and security**, and all Member States are obligated to comply with its decisions.

# Security Council Membership



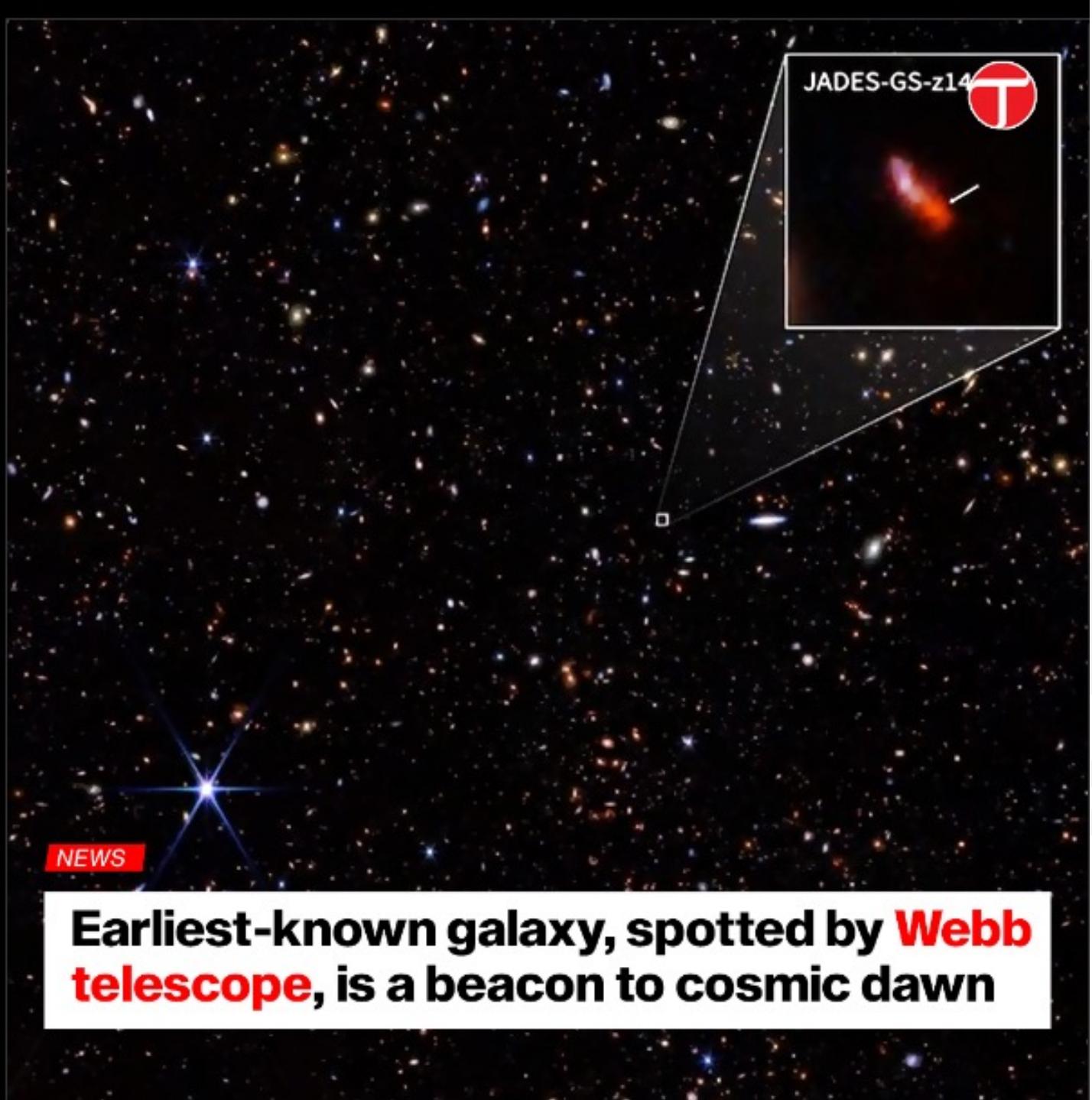
## Permanent members versus Non-permanent members

The Council is composed of 15 Members: **Five permanent members (P5)** with veto rights: China, France, Russian Federation, the United Kingdom, and the United States, and **Ten non-permanent members (E10)** elected for two-year terms through the General Assembly.



## Elections by the General Assembly

Each year in June, the General Assembly elects **five** non-permanent members of the Security Council for a two-year term beginning the following January, by established geographical representation.



NEWS

## Earliest-known galaxy, spotted by **Webb telescope**, is a beacon to cosmic dawn

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# **James Webb Telescope Discovers Earliest Giant Galaxy**/जेम्स वेब टेलीस्कोप ने सबसे पुरानी विशाल आकाशगंगा की खोज की

- NASA's James Webb Space Telescope (JWST) has spotted the earliest-known galaxy, JADES-GS-z14-0, formed 290 million years after the Big Bang.
- One that is surprisingly bright and big considering it formed during the universe's infancy— at only 2% its current age.
- This galaxy has a mass equivalent to 500 million stars the size of our sun and was rapidly forming new stars, about 20 every year.

- This discovery is very important because it gives us a look into the universe 290 million years after the Big Bang, during a time called the **cosmic dawn**. Before this, the **oldest known galaxy** was seen about **320 million years after the Big Bang**.
- **James Webb Space Telescope (JWST)** has revolutionized the understanding **of the early universe since becoming operational in 2022**.

Parcham Classes

# Rohit Sharma completes 600 sixes in international cricket/रोहित शर्मा ने अंतर्राष्ट्रीय क्रिकेट में 600 छक्के पूरे किए

- During the clash between India and Ireland in the ICC T20 World Cup 2024



# Most Sixes in International Cricket

Rank	Player and Country	Matches	Sixes
1	Rohit Sharma (India)	473	600
2	Chris Gayle (West Indies)	483	553
3	Shahid Afridi (Pakistan)	524	476
4	Brendon McCullum (New Zealand)	432	398
5	Martin Guptill (New Zealand)	367	383

asses

# India Draws 0-0 With Kuwait In Chhetri's Last Match: FIFA World Cup 2026 qualifier

- Indian star football player **Sunil Chhetri's last game for India** ended in a goalless draw against Kuwait.
- It was a FIFA World Cup 2026 qualifier match at the Vivekananda Yuba Bharati Krirangan (Salt Lake Stadium) in Kolkata.
- **Sunil Chhetri retires as India's highest goal scorer with 94**
- Sunil Chhetri, the Indian football captain, had announced his **retirement from international football after playing his last match against Kuwait on 6 June 2024.**



## Awards and Achievements

### Trophies

- AFC Challenge Cup: 2008
- **SAFF Championship (4)**: 2011, 2015, 2021, 2023
- **Nehru Cup (3)**: 2007, 2009, 2012
- **Intercontinental Cup (2)**: 2018, 2023
- Tri-Nation Series: 2023

### National Awards

- **Dhyan Chand Khel Ratna Award**: 2021
- **Padma Shri**: 2019
- **Arjuna Award** : 2011

## Awards and Accolades

- **AIFF Player of the Year (7):** 2007, 2011, 2013, 2014, 2017, 2018–19, 2021–22
- **FPAI Indian Player of the Year (3):** 2009, 2018, 2019
- **SAFF Championship Player of the Tournament (4):** 2011, 2015, 2021, 2023
- **SAFF Championship Top Scorer (3):** 2011, 2021, 2023
- **Football Ratna Award (first recipient) by Football Delhi:** 2019



# RETIREMENT

KEDAR JADHAV ANNOUNCES HIS RETIREMENT  
FROM ALL FORMS OF CRICKET

in Classes

# **Indian All-rounder Kedar Jadhav Retires from all forms of Cricket/ऑलराउंडर केदार जाधव ने क्रिकेट के सभी प्रारूपों से संन्यास लिया**

- He played **for Maharashtra** in domestic cricket
- Jadhav made his **One Day International (ODI) debut for India in 2014, against Sri Lanka**
- He played 73 ODIs and nine T20Is for India
- Kedar Jadhav, who donned the Indian jersey in the **2019 World Cup, last represented the national team** in an One Day International (ODI) against New Zealand in Auckland in **2020**
- Earlier, former Indian **wicketkeeper-batsman Dinesh Karthik** announced his retirement

# REVISION QUESTIONS



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Which of the following statements is/are correct?

1. The Nagi and Nakti bird sanctuaries, located in both Bihar and Jharkhand, are now recognized under the Ramsar Convention.
2. Nakti bird sanctuary wetland is man-made reservoir.

Select the correct answer using the code given below:

- a. Only 1
- b. Only 2
- c. Both 1 and 2
- d. Neither 1 nor 2

ANS B

Parcham Classes

Where is the Arun-3 Hydroelectric Project located?

अरुण-3 जलविद्युत परियोजना कहां स्थित है?

- a. Pakistan
- b. Bangladesh
- c. Nepal
- d. Bhutan

Answer: C

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Which organization released the 'State of Ocean Report, 2024'?

- A) United Nations Environment Programme (UNEP)
- B) United Nations Educational, Scientific and Cultural Organization(UNESCO)
- C) National Oceanic and Atmospheric Administration (NOAA)
- D) International Union for Conservation of Nature (IUCN)

Ans: b

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What is the name of India's first biosphere within a tiger reserve?

बाघ अभ्यारण्य के भीतर भारत के पहले बायोस्फीयर का नाम क्या है?

- A) Rajaji Biosphere Reserve
- B) Raghati Tiger Biosphere
- C) Rajaji Raghati Biosphere (RRB)
- D) Shivalik Biosphere Reserve

Answer: C

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# QUESTION OF THE DAY

Where will the 29th edition of the Conference of Parties (COP) be held?

A) Dubai

B) Baku

C) New York

D) Paris

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