

## Prelim Bits 17-10-2023 | UPSC Daily Current Affairs

### Berlin Process

*Leaders from the European Union and the Western Balkans met at Tirana, Albania to discuss the path to membership in the bloc for 6 Balkan countries.*

- **Berlin Process** - A platform for high-level cooperation between the leaders of the 6 Western Balkan countries (WB6)
- **Establishment** - 2014
- **Objective**
  - To improve connectivity, neighbourly and interpersonal relationships among WB6
  - To integrate the WB6 into a single market and supporting their green and digital transformation
  - To support for the EU integration
- **Goals** - It was given during 2014 Declaration of the German Chair
  - Resolution of bilateral and internal issues
  - Reconciliation within and between the societies in the region
  - Enhancing regional economic cooperation
  - Laying the foundations for sustainable growth

*The EU enlargement process has been stalled since 2013 when the last country to become a member was Croatia.*

- **Prerequisite for joining EU**
  - To reform their economies and political institutions
  - To overcome regional conflicts
  - To stand together as Russia wages war in Ukraine
- **Challenges** - Dispute between Serbia and Kosovo remains a great concern for the EU before the summit.

*The summit, which is being held for the first time in a non-EU member country, takes place at a pharaonic landmark, known as the Pyramid.*

### Balkan Countries

- **WB6** - Albania, Bosnia, Kosovo, Montenegro, North Macedonia and Serbia
- **Balkan Countries** - Croatia, Slovenia, Bulgaria, Romania, Moldova, Greece, Turkey and WB6



### References

1. [The Hindu| Western Balkan nations to join EU](#)
2. [BerlinProcess| About Berlin Process](#)

## PLFS Annual Report 2022 - 2023

NSSO has released the 6th Annual Report of Periodic Labour Force Survey (PLFS) conducted during July 2022-June 2023.

- **Launched By** - National Sample Survey Office (NSSO)
- **Year of launch** - 2017
- **Indicators**
  - **Labour Force Participation Rates (LFPR)** - Percentage of persons in labour force (i.e. working or seeking or available for work) in the population.
  - **Worker Population Ratio (WPR)** - Percentage of employed persons in the population
  - **Unemployment Rate (UR)** - Percentage of persons unemployed among the persons in the labour force
- **Objective**
  - To estimate the employment and unemployment indicators in time interval of 3 months for the *urban areas only in the 'Current Weekly Status' (CWS)*
  - To estimate employment and unemployment indicators in both '*Usual Status' (ps+ss) and CWS in both rural and urban areas annually*
- **Time period of 6<sup>th</sup> report** - 2022- 2023
- **Sampling method** - A *rotational panel sampling design* has been used in urban areas where each, selected household is visited 4 times.
- **Trends** - The LFPR and WPR has witnessed an increase whereas Unemployment Rate (UR) has declined in 2022- 2023 over 2017-18.

## References

1. [The Hindu| Improvement in Labour indicators](#)
2. [MOSPI Web| 6<sup>th</sup> PLFS Report](#)

## Dhanauri Wetland

National Green Tribunal (NGT) has granted the UP government 4 weeks time to update on the status of obtaining the Ramsar tag for Dhanauri Wetland.

- Dhanauri Wetland is to be notified as *Balmiki Ramsar Wetland and Sarus Sanctuary/Conservation Reserve* whose proposal is pending before the Uttar Pradesh Wetland authority.
- **Location** - Greater Noida, Uttar Pradesh
- **Area coverage** - 98 hectares
- **Importance** - It is home to over 217 species of birds including *Sarus Crane*.
- It is possibly the largest roosting site for sarus cranes in north India.

- It recharges groundwater and helps the community sustain its agricultural practices in the region.
- **Recognition** - It has been recognised as an **Important Bird Area** by Bird Life International and so recorded by the BNHS (Bombay Natural History Society).

*Out of 75 Ramsar sites in India, 10 are in UP - Bakhira Sanctuary, Nawabganj Bird Sanctuary, Saman Bird Sanctuary, Sandi Bird Sanctuary, Sur Sarovar, Haiderpur Wetland, Upper Ganga, Sarsai Nawar Jheel, Samaspur Bird Sanctuary and Parvati Arga Bird Sanctuary.*

## Sarus Crane

- [Sarus Crane](#) is the *State Bird of Uttar Pradesh*.
- It is the *tallest flying bird* in the world.

Act/List	Status	
IUCN	Vulnerable	✘
WPA, 1972	Schedule I	
CITES	Appendix I	

## References

1. [Indian Express| Dhanauri Wetland](#)
2. [Times of India| Timeline of protection of Dhanauri Wetland](#)

## Subsidiary Body on Scientific, Technical and Technological Advice (SBSTTA)

*25<sup>th</sup> meeting of Subsidiary Body on Scientific, Technical and Technological Advice (SBSTTA-25) was held at Nairobi, Kenya in 2023.*

- **SBSTTA** - It is an open-ended intergovernmental scientific advisory body created under Article 25 of the [Convention on Biological Diversity \(CBD\)](#).
- **Objectives**
  - To provide the COP and its other subsidiary bodies, with timely advice for implementation of the Convention
  - To meet parties scientific, technical and technological needs
  - To move from agreement to action towards the common vision of living in harmony with nature
- **Reports to** -COP
- **Participants** - Government representatives
- **Functions**
  - Provides assessments of *the status of biological diversity*
  - Provides assessments of the types of measures taken in accordance with the provisions of the convention
  - Responds to questions that the COP may put to the body

## SBSTTA-25

- It is the 1<sup>st</sup> meeting since the [Kunming-Montreal Global Biodiversity Framework](#) was adopted in 2022.
- Around 670 participants from 135 countries attended the meeting.
- **Proposal** - To create categorical indicators instead of simple binary indicators to provide a more nuanced report on progress.
- **Online discussion board** - To help experts share their views on the monitoring framework and indicators.
- Comments on the discussion Board indicate the need to improve the existing indicators and that the progress is slow.

## References

1. [Down To Earth| 25<sup>th</sup> meeting of SBSTTA](#)
2. [CBD| SBSTTA](#)

## Har Shikhar Tiranga Mission

*Shikhar Tiranga national team of Mt. Everest climbers hoisted Indian flag atop Arma Konda (1,680 metres), the highest peak of Andhra Pradesh.*

- **Mission** - An expedition to hoist the Indian national flag on the highest peak of every State in India.
- This expedition was a part of the larger [Azadi ka Amrit Mahotsav](#), commemorating 75 years of Indian independence.
- **Tagline** - A journey of unity, patriotism, and adventure.
- **Objectives**
  - To showcase India's high-altitude diversity to the world.
  - To promote adventure and environmental awareness.
  - To spread the message of the national flag.
- **Team** - Includes Army personnel and civilians
- They scaled 28 mountains since 2022 to till date.
- **Supported by** - Defence Ministry and Government of Arunachal Pradesh.

*National Institute of Mountaineering and Adventure Sports (NIMAS) is in Dirang, Arunachal Pradesh.*

## Highest points

- Tamil Nadu - Dodda Betta Peak (2,636 m)
- Kerala - Anamudi (2,647 m)
- Himachal Pradesh - Mt. Reo Purgyl (6,818 m) of Spiti Valley

## References

[The Hindu| Har Shikhar Tiranga Mission](#)

### Other Important News

#### Ferry service between India - Srilanka

- India-Sri Lanka ferry service restarted **after 40 years** from Nagapattinam in Tamil Nadu to Kankesanthurai in Jaffna, Northern Sri Lanka.
- **Aim** - To bolster bilateral ties, boosting tourism, and increasing people-to-people relations.
- The high-speed craft (HSC), **Cheriyapani** has been designated for the ferry service.

#### Madeira River

- Madeira River has recorded an historically low level, causing the halt of the Santo Antonio hydroelectric dam.
- **About** - The Madeira River is the largest and most important tributary of **River Amazon**.
- **Significance** - The River's water flow accounts for around 15% of the total volume of water that flows into the Amazon River.
- **Dams** - Two huge hydroelectric dams are under construction - Santo Antonio and Jirau.

#### Rio Negro River

- The Rio Negro River is the second largest tributary of Amazon.
- The Negro River drains about 10% of the Amazon basin and is the world's 6<sup>th</sup> largest by water volume.
- The river is tea-colored and the black-water rivers derive entirely from soils of lowland forests, rich in leaves and other decaying organic matter.

#### Nagarjunasagar Srisailem Tiger Reserve (NSTR)

- It is India's largest tiger reserve located in the Nallamala hill ranges of **Andhra Pradesh and Telangana**.
- NSTR was notified in 1978 and became a tiger reserve in 1983.
- It was renamed as the Rajiv Gandhi Wildlife Sanctuary in 1992.
- Rajiv Gandhi Wildlife Sanctuary and Gundla Brahmeswaram Wildlife Sanctuary (GBM) were located here.

#### India Art, Architecture and Design Biennale, 2023

- The India Art, Architecture and Design Biennale, 2023 is scheduled to be held from December 9-15, 2023.
- It will be organized by the **Ministry of Culture**.

#### Hydro-electric power projects (HEP)s in Bhutan

- The recent floods in Sikkim has created worries over India assisted, under-construction mega hydropower projects in Bhutan.

#### India assisted HEPs in Bhutan

- Punatsangchhu Stage-I - 1,200 MW
- Punatsangchhu Stage-II - 1,020 MW
- Kholongchu - 660 MW
- Chhukha - 336 MW
- Tala - 1,020MW
- Kurichhu - 60 MW

### **International Day for the Eradication of Poverty**

- The International Day for the Eradication of Poverty, celebrated annually on **October 17**.
- The United Nations designated this day in 1992 to commemorate the World Day for Overcoming Extreme Poverty.
- **Aim** - To promote understanding and dialogue between people living in poverty and the wider society.
- **Theme, 2023** - "Decent Work and Social Protection: Putting dignity in practice for all".
- According to the United Nations, 8.4% of the world's population were living in extreme poverty at the end of 2022.

### **BhoomiSeva**

- It is a dynamic self-funded startup stands for "Nourishing Earth, Enriching Lives."
- It delivers patented, automated, and ICAR-certified equipment that performs soil health tests.
- It recently launched a soil health card project that will be promoted through a network of 12.5 lakh chemists' shops through "Bhu-Vision" (soil testing platform).

### **Al Aqsa**

- Al Aqsa refers to the compound of Islamic religious buildings, including the Dome of Rock and Al Aqsa Mosque, in Jerusalem's Old City.
- Located adjacent to Christian and Jewish religious sites, it has been a flashpoint in the Israeli-Palestinian conflict.

### **World Food Day 2023**

- **About** - World Food Day is celebrated on **October 16** every year.
- **History** - The day commemorates the founding of the United Nations Food and Agriculture Organization in 1945.
- **Theme, 2023** - 'Water is Life, Water is Food. Leave No One Behind'.
- **Significance** - It encourages action for the future of food, people, and the environment and awareness of hunger.