



He was awarded the Padma Shri award in 1970 and the
 C. K. Nayudu Lifetime Achievement Award in 2004

### **26 October 2023**

### **National and International News**

Book: Lords of Wankhede	Context The book titled "Lords of Wankhede" was recently launched.  Key points  It is authored by WV Raman and R Kaushik.  The Lords of Wankhede explores the evolution of Indian cricket in the 28 years between the two World Cup successes.
Purchasing Managers' Index (PMI)  Purchasing Managers' Index  [par-chas-in 'ma-ni-jars 'indeks]  An index that measures the month-over-month change in economic activity within the manufacturing sector.	Context:
Personality in news: Bishan Singh Bedi  Bishan Singh Bedi  1946 - 2023	Context Bishan Singh Bedi passed away following prolonged illness.  About Bedi  He was an Indian cricketer who was primarily a slow left-arm orthodox bowler.  He played Test cricket for India from 1966 to 1979 and formed part of the famous Indian spin quartet.  He played a total of 67 Tests and took 266 wickets.  He also captained the national side in 22 Test matches.





#### Mission Mahila Sarathi



#### Context

Uttar Pradesh Chief Minister Yogi Adityanath has **flagged off 51 State transport corporation buses** under **Mission Mahila Sarathi** on the occasion of Durga Ashtami in Ayodhya

#### **Key points**

- These buses will have women drivers and conductors.
- The initiative seeks to connect and empower women

#### **United Nations Day 2023**

- United Nations Day is an annual commemorative day, reflecting the official creation of the United Nations on 24 October 1945.
- It is celebrated on 24th October each year.
- The United Nations Day 2023 theme is "Equality, Freedom and Justice for All."
- This year marks the 75th anniversary.

# EU report calls for 2% global wealth tax on billionaires

#### Context

The European Union Tax Observatory in its 'Global Tax Evasion Report 2024' has called for a global minimum tax on billionaires equal to 2% of their wealth.

#### **Key points**

- This step was taken because tax evasion was enabling billionaires to enjoy effective tax rates equivalent to 0% to 0.5% of their wealth.
- This would both address evasion and "generate nearly \$250 billion from less than 3,000 individuals
- While the number of taxpayers affected by it would be miniscule, the tax rate for them (2%) "would still be very modest" given that the wealth of billionaires has grown at 7% a year annually on average since 1995 (net of inflation).





# Cheetah and Chetak helicopters to be replaced by LUH



#### Context

- The Army will start phasing out the first lot of vintage Cheetah and Chetak helicopters from 2027 on completion of their total technical life.
- This is to induct the indigenous light utility helicopters (LUHs) to replace them

#### **About LUH**

- The LUH is a 3-tonne class helicopter with glass cockpit for reconnaissance and surveillance roles and as a light transport helicopter.
- The helicopter will be capable of flying at 220 kmph, with a service ceiling of 6.5 km and a range of 350 km with 400 kg payload

#### **Bat Genomes**



#### Context

Scientists have embarked on comprehensive studies of bat genomes, revealing invaluable insights into their distinctive biology.

#### **Key points**

- Bats boast relatively small genomes, typically consisting of around 2 billion bases, making them ideal subjects for genomic research.
- The ambitious Bat1K global genome consortium is currently undertaking the task of sequencing genomes of all bat species worldwide, promising further revelations about their genetic makeup.
- The research will highlight how bats enjoy a unique defense against a range of diseases, including cancer.

#### **Facts about Bats**

#### Did you know?

The bumblebee bat weighs only 2 grams whereas the flying foxes, which have a wingspan of 1.5 metres, weigh up to 1.6 kg.

- Bats are the only mammals on the earth that can maintain sustained flight.
- They also have relatively long life-spans and are relatively more protected from a variety of diseases, including cancer.
- They also have a unique ability in echolocation, whereby they use sound to navigate and locate objects, freeing them from being constrained by the availability of light like humans are.
- By population, bats make up 20% of all mammals.
- There are more than 1,400 species of bats today around the world; more than 60 are endangered and 170-odd are classified as vulnerable.
- In all, bats play crucial roles in maintaining the ecological balance, and are essential for pollination





# Canada's actions are in violation of Vienna Convention

#### Context

 According to the Indian External Affairs Minister, Canada's inability to provide safety and security to Indian diplomats challenges the "most fundamental aspect" of the Vienna Convention on Diplomatic Relations.

#### **About Convention**

- The Vienna Convention on Diplomatic Relations (1961) is a treaty that defines the framework for the conduct of diplomatic relations between countries.
- It was adopted in 1961 by the United Nations Conference on Diplomatic Intercourse and Immunities held in Vienna. Austria.
- This treaty lays down the rules and regulations of diplomatic relations between countries and also the privileges that diplomats enjoy in other countries.
- India ratified the convention through the **Diplomatic** Relations (Vienna Convention) Act of 1972.

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