

Current affairs summary for prelims

05 May 2023

Protection of Women from Sexual Harassment (POSH) Act, 2013

Context

An investigation published revealed that more than half - 16 - of India's 30 national sports federations do not have an Internal Complaints Committee (ICC), a legal requirement under the Prevention of Sexual Harassment (PoSH) Act, 2013.

❖ About PoSH Act

- The Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, commonly known as the PoSH Act, was passed in 2013.
- It defined sexual harassment, lay down the procedures for complaint and inquiry, and the action to be taken in cases of sexual harassment.

❖ Background

- The SC in a landmark judgement in the Vishakha and others v State of Rajasthan 1997 case gave 'Vishakha guidelines'.
- The Vishaka Guidelines defined sexual harassment and imposed three key obligations on institutions — prohibition, prevention, redress.
- The Supreme Court directed that they should establish a Complaints Committee, which would look into matters of sexual harassment of women at the workplace.
- The court made the guidelines legally binding. These guidelines formed the basis for the The Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 ("Sexual Harassment Act").

❖ Mechanism

- The Act defines sexual harassment at the workplace and creates a mechanism for redressal of complaints.
- Every employer is required to constitute an Internal Complaints Committee at each office or branch with 10 or more employees.
- The Complaints Committees have the powers of civil courts for gathering evidence.
- It is not compulsory for the aggrieved victim to file a complaint for the ICC to take action.
- The Act says that she "may" do so and if she cannot, any member of the ICC "shall" render "all reasonable assistance" to her to complain in writing.

- Under the Act, the complaint must be made "within three months from the date of the incident".
 - The ICC can "extend the time limit" under some circumstances.
- The ICC "may", before inquiry, and "at the request of the aggrieved woman, take steps to settle the matter between her and the respondent through conciliation".
- The ICC may either forward the victim's complaint to the police, or it can start an inquiry that has to be completed within 90 days.
- If the allegations of sexual harassment are proved, the ICC will recommend to the employer to take action "in accordance with the provisions of the service rules" of the company.
- If either the aggrieved woman or the respondent is not satisfied, they may appeal in court within 90 days.

Penal Provisions

Penalties have been prescribed for employers.
 Non- compliance with the provisions of the Act shall be punishable with a fine. Repeated violations may lead to higher penalties and cancellation of license or registration to conduct business.

SHE BOX

- **Developed By-** Ministry of Women and Child Development, Government of India.
 - It's online complaint management system titled Sexual Harassment electronic—Box (SHe-Box) for registering complaints related to sexual harassment at workplace by women, including government and private employees.

Bandhavgarh National Park

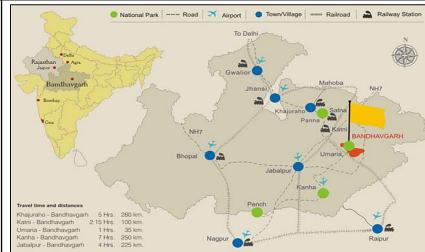
Context

Archaeologists have stumbled on a 1,500-year-old rock painting and numerous 1,800-2,000-year-old man-made waterbodies in Bandhavgarh National Park.



About Bandhavgarh National Park:

- Bandhavgarh National Park is a renowned wildlife sanctuary located in the Umaria district of Madhya Pradesh, India.
- It covers an area of about 450 square kilometers and is known for its rich biodiversity, including dense forests, grasslands, & an abundance of wildlife. Bandhavgarh National Park is home to a variety of species, including the Royal Bengal Tiger, which is the park's main attraction.
- Other animals that can be spotted here include leopards, wild dogs, hyenas, Indian bison, sambar deer, spotted deer, & barking deer. The park is also home to over 250 species of birds.









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<u>Channapatna Toys</u>

Context

Toy manufacturers in Channapatna, Karnataka, appreciated the Government's decision to prohibit the import of toys from China and said that the government's action is contributing to augmenting their profitability.



Channapatna Toys

- Channapatna toys are a particular form of wooden toys and dolls that are manufactured in the town of Channapatna in the Ramanagara district of Karnataka state, India.
- This traditional craft is protected as a geographical indication (GI) under the World Trade Organization, administered by the Government of Karnataka.
- As a result of the popularity of these toys, Channapatna is known as the Gombegala Ooru (toy-town) of Karnataka.
- Traditionally, the work involved lacquering the wood of the Wrightia tinctoria tree, colloquially called Aale mara (ivory-wood).

- The greater prominence of the Channapatna toys can be traced to patronage from Tipu Sultan.
- The art underwent dramatic changes over the years.
- A man by the name of Bavas Miyan undertook the responsibility to introduce Japanese doll making techniques to improve production and reduce the effort that went into making each piece of toy.
- For nearly two centuries, ivory-wood was the main wood used in the making of these toys, though rosewood and sandalwood were also occasionally used.
- They are also painted in organic colours extracted from vegetables and plants and natural dyes, making the Channapatna Toys 100% chemical free.

Asian Development Bank (ADB)

Context

Recently, the Asian Development Bank (ADB) announced a new financing program for the Asia Pacific (APAC), which will significantly help the region accelerate actions required to combat climate change.



Key Highlights

- The program Innovative Finance Facility for Climate in Asia and the Pacific (IF-CAP) will initially include Denmark, Japan, South Korea, Sweden, the United Kingdom, and the United States as partner nations.
- IF-CAP financing will contribute to ADB's ambition for \$100 billion from its resources for combating climate change for 2019–2030.

Asian Development Bank (ADB)

- The Asian Development Bank (ADB) is a multilateral development finance institution.
- It is official United Nations Observer.
- It was founded in 1966 by 31 member governments to promote the social and economic progress of the Asian and Pacific region.
- It assists its members and partners by providing loans, technical assistance, grants, and equity investments to promote social and economic development.

Membership

- From 31 members at its establishment in 1966, ADB has grown to encompass 68 members—of which 49 are from within Asia and the Pacific and 19 outside.
- In 1986, India began receiving assistance from the Asian Development Bank.
- The ADB is controlled by member countries, with the U.S. and Japan having the largest stake.

Headquarter

- Manila, Philippines.
- Top Share Holder as of 31 December 2020
 - Japan and the United States (each 15.571%), China (6.429%0, India (6.317%), Australia (5.773%)
- ADB offers its investors highest quality investment products based on its triple-A credit ratings.
 - Aaa: Moody's Investors Service.
 - AAA: Standard & Poor's Sovereign Ratings.
 - AAA: Fitch.

Heat index

❖ Context

India will launch its own heat index next year to quantify the impact of heat on its population and generate impact-based heatwave alerts for specific locations.



Heat Index

- India Meteorological Department (IMD) began issuing an experimental heat index for different parts of the country recently.
- It is taking into account air temperature and relative humidity to determine how hot it really feels.
- Along with temperature and humidity, it will integrate other parameters such as wind and duration of exposure.
- It will be an effective indicator of heat stress for people.
- The hazard score will be ready in around two months and it will be operational in the next summer season.







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International Leopard Day 2023

❖ Context

> Every year May 3 is celebrated as **International Leopard Day** in order to increase awareness of the importance of this species.



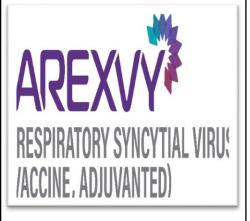
About Leopard

- Leopards are powerful big cats closely related to lions, tigers, and jaguars.
- Leopards are solitary animals and spend most of their time being and surviving alone.
- There are **nine recognized subspecies of leopards** including African, Indian, Javan, Arabian, Amur, North Chinese, Caucasian (also called Persian).
- The species of Leopards can mainly be distinguished by Rosettes (Fur Patterns) and size.
- Leopards are excellent climbers.

- The Leopards that are found in Central India are mainly sighted on the rocky hills or rocky regions.
- **Distribution**: They live in sub-Saharan Africa, northeast Africa, Central Asia, India, and China.
- Population in India: It numbers nearly 13000 currently with the highest population in Madhya Pradesh> Karnataka> Maharashtra.
- Protection Status: IUCN Red List: Vulnerable.
 - CITES: Appendix-I.
 - Indian Wildlife (Protection) Act, 1972 Schedule-I.

News in Between the Lines

Arexvy



Context

> The US Food and Drug Administration (FDA) has recently approved the world's first vaccine for **respiratory syncytial virus (RSV)** called Arexvy.

❖ Key Highlights:

- RSV is a **highly infectious respiratory** virus that causes symptoms like cough, sneezing, fever, wheezing, runny nose, and reduced appetite.
- This virus can be transmitted through coughing, sneezing, direct contact with an infected person, or touching objects with the virus on it.
- RSV is the most common cause of bronchiolitis and pneumonia in children aged less than a year, and it is a common cause of lower respiratory tract disease in older adults that can lead to life-threatening pneumonia and bronchiolitis.
- Arexvy is an adjuvanted RSV vaccine, meaning it contains an ingredient that helps create a stronger immune response to vaccination.
- **Significance:** This vaccine is a significant development in preventing RSV in the elderly population and can help reduce the risk of severe respiratory illness associated with this virus.

Meitei Community



Context

Tensions flared up in various parts of Manipur after a tribal students' union organized a solidarity march to protest against the demand for Scheduled Tribe (ST) status by a section of the Meitei community, which is the dominant ethnic group in the state.

About Meitei Community:

- The Meitei people, also known as **Manipuri people**, live in Manipur State and are the largest ethnic group there.
- They speak the Meitei language, which is the official language of Manipur State and one of India's 22 official languages.
- Meiteis mostly live in the Imphal Valley region but also live in other Indian states and neighboring countries like Myanmar and Bangladesh.
- They make up around 53% of Manipur's population and have clans that don't allow intermarriage.
- They cultivate rice in irrigated fields, which is the basis of their economy.
- Most Meiteis follow Hinduism, and a smaller percentage follow Islam.





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Buddha Purnima



Context

➤ Buddha Purnima has been celebrated on 5th May 2023.

Key Highlights:

- It not only marks the day when Gautam Buddha was born but also the day when he attained Nirvana under the Mahabodhi tree at Bodh Gaya. Lord Buddha was born as Prince Siddhartha Gautama on the full moon day in 563 BC at Lumbini in Nepal.
- In Hinduism, Buddha is considered as the ninth avatar of Lord Vishnu.
- His birth anniversary is also known as Vaisakhi Buddha Purnima or Vesak.

Digital Twin



Context

India is considering building a digital twin, a **3D virtual model of a city** or system, to enhance its efficiency, coordination, and governance.

Key Highlights:

- Digital twins can simulate **real-world conditions** and **provide real-time insights** into the **performance**, **operation**, **or profitability of a city**.
- They can help cities **optimize traffic flow, improve public transportation systems,** manage energy consumption, monitor air and water quality, and identify areas that are vulnerable to natural disasters.
- Other cities and countries such as Singapore, Yingtan in China, Dubai, and Saudi Arabia have already built digital twins to enhance their operations.

Krishi Mapper



Context

The Union Minister of Agriculture and Farmers launched an integrated app called Krishi MApper, which incorporates geospatial data in agriculture.

Key Highlights:

- Geospatial data refers to information that identifies objects or events with a specific location on or near the earth's surface.
- The app is expected to provide various benefits such as better resource management, crop outcome predictions, increased yields, and improved farm practices.

Rang Ghar



Context:

A laser show as part of the celebration of Prime Minister's 100th Man Ki Baat episode at the **Ahom era amphitheatre Rang Ghar** in Assam's Sivasagar district has drawn criticism after "religious symbols" were shown in projections.

Key Highlights:

- It was constructed during the **mid-18th century** under the reign of **Swargadeo Pramatta Singha.**
- Rang Ghar served as a royal pavilion and amphitheatre during the Ahom dynasty.
- It is recognized as **Asia's first amphitheatre** and is renowned for its distinctive octagonal shape.
- The architectural features of Rang Ghar include an inverted boat-shaped roof and stone crocodiles at the top.

Listeria Monocytogenes Bacteria



MCQ Quiz

Daily Current Affairs

Daily Pre PARE Daily

Context

Cadbury-branded dessert products have been recalled by the United Kingdom Food Standards Agency (FSA) due to possible contamination with Listeria monocytogenes bacteria.

Key Highlights:

- Listeria monocytogenes is a bacteria that is capable of causing infections in both humans and animals, and can commonly be found in soil, water, and the intestines of certain animals.
- When people eat food contaminated with L. monocytogenes, they may develop a disease called listeriosis.
- This type of bacteria is usually **transmitted through contaminated food** items, especially ready-to-eat foods such as cooked meats, dairy products, & fresh produce.
- Symptoms: The signs of a Listeria infection may involve an elevated body temperature, muscle soreness or pain, experiencing chills, vomiting or nausea, and diarrhoea.

Face to Face Centres