

## Current Affairs 10 th June 25

### What is the E-Waste Eco Park?

- The E-Waste Eco Park is a specialized facility in Delhi for the scientific recycling, dismantling, and recovery of electronic waste.
- It is designed to serve as a model for sustainable e-waste management and promote India's shift toward a circular economy.

### Bhagwan Birsa Munda

Prime Minister of India paid tribute to Bhagwan Birsa Munda on his 125th death anniversary (Balidan Diwas), praising his role in tribal empowerment and anti-colonial resistance.

### India's first E-Waste Recycling Eco Park

Delhi has announced the establishment of India's first E-Waste Recycling Eco Park in Holambi Kalan to tackle the capital's electronic waste and promote circular economy.

### ICC Cricket Hall of Fame 2025

Former India captain MS Dhoni has been inducted into the ICC Cricket Hall of Fame 2025, becoming the 11th Indian to receive this global honour.

- He joins six other cricketing legends, including two women players, in the elite 2025 inductee list.

### Indravati National Park Latest News

Recently, security forces have encountered moist anti-Naxal operations in the Indravati National Park area of Chhattisgarh.

### About Indravati National Park

- Location: It is located in the Bijapur district of Chhattisgarh.
- It was declared as a tiger reserve in 1983 under the Project Tiger of India.
- The park derives its name from the Indravati River, which flows from east to west and forms the northern boundary of the reserve with the Indian state of Maharashtra.

### Heeng Latest News

Recently, the first flowering and seed set of Heeng or asafoetida (*Ferula assa-foetida*) heeng at Palampur was reported on by CSIR, showing heeng can indeed be successfully cultivated in India.

### About Heeng

- It is a perennial plant that typically takes five years to mature and start flowering.
- It thrives in cold, arid environments suited to the native regions in Iran, Afghanistan, and Central Asia.

### **Required Climatic Conditions for Heeng**

- Soil: The plant prefers sandy, well-drained soil with low moisture.
- Rainfall: Ideally requires annual rainfall of 200 mm or less, though it can tolerate up to 300 mm in cultivated regions like the Indian Himalaya.

### **Ken-Betwa Link Project Latest News**

Experts recently flagged concerns over the construction work for the Ken-Betwa river linking project going on in the Panna Tiger Reserve in Madhya Pradesh, citing a severe impact on the wildlife population inside the reserve.

### **About Ken-Betwa Link Project**

- It is a river interlinking project designed to transfer surplus water from the Ken River (Madhya Pradesh) to the water-scarce Betwa basin (Uttar Pradesh), both tributaries of the Yamuna.
- It is expected to bring prosperity to the drought-prone Bundelkhand region.

### **Spathaspina noohi Latest News**

A new species of beetle, named *Spathaspina noohi*, was recently discovered from the biodiverse forests of Meghalaya.

### **Algorithmic Trading Latest News**

The Securities and Exchange Board of India (SEBI) recently announced a settlement scheme for stockbrokers currently under regulatory scrutiny for collaborating with unregulated algorithmic (algo) trading platforms.

### **About Algorithmic Trading**

- Algorithmic trading (also called automated trading, black-box trading, or algo-trading) uses a computer program that follows a defined set of instructions (an algorithm) to place a trade.
- It combines computer programming and financial markets to execute trades at precise moments.
- The trade, in theory, can generate profits at a speed and frequency that is impossible for a human trader.
- The defined sets of instructions are based on timing, price, quantity, or any mathematical model.

### **Sree Padmanabhaswamy Temple Latest News**

A 'Maha Kumbhabhishekam' was recently performed at the famed Sree Padmanabhaswamy temple in Thiruvananthapuram after 270 years.

### **About Sree Padmanabhaswamy Temple**

- It is a Hindu temple dedicated to Lord Vishnu located in Thiruvananthapuram (Trivandrum), Kerala.
- The name of the city of Thiruvananthapuram in Malayalam translates to "The City of Lord

Ananta,” referring to the deity of Padmanabhaswamy Temple.

- The earliest recorded mention of the temple is from the 8th or 9th century CE, although the temple is likely older.
- The temple was built and rebuilt over the centuries, most recently by Martanda Varma, king of Travancore, who in 1750 donated the kingdom to the deity.

### **Fuego Volcano Latest News**

Guatemalan authorities recently said they were evacuating more than 500 people after Central America's most active volcano, Fuego Volcano, spewed gas and ash.

### **About Fuego Volcano**

- Volcan de Fuego, which translates to 'Volcano of Fire' in Spanish, is located in Guatemala.
- It is one of three large stratovolcanoes overlooking Guatemala's former capital, Antigua.
- Guatemala lies on the Pacific “Ring of Fire” and experiences frequent seismic and volcanic activity.
- Fuego has erupted more than 60 times since 1524, making it Central America's historically most active volcano.
- A deadly eruption in 2018 claimed 194 lives and left 234 people missing.

### **What is a Stratovolcano?**

- Stratovolcanoes have relatively steep sides and are more cone-shaped than shield volcanoes.
- Unlike flat shield volcanoes, they have higher peaks. At the peak, stratovolcanoes usually have a small crater.
- They are formed from viscous, sticky lava that does not flow easily. The lava therefore builds up around the vent forming a volcano with steep sides.