

# **UPSC Daily Current Affairs** One Liners 08-04-2025

### One Liners 08-04-2025

# History, Art and Culture

### Remnants of the Megalithic Era

Recently, a rock-cut chamber and artefacts were unearthed at Manimoola village in Bandadukka, Kerala.

- **Time period** Nearly 2,000 years old under megalithic period.
- **Discovered items** Black ware pots, five 4-legged jars, clay utensils resembling lids of large vessels, an iron stove stand with 3 support stones, and iron tools resembling penknives.
- Several bone fragments were also found.
- A <u>nearby stone structure</u> '**Pathaya Kallu'** is also believed to be a megalithic-era monument.

#### Wat Pho

Recently, the Prime Minister of India visited Wat Pho.

- It is an *ancient Buddhist temple complex*, located in Rattanakosin Island, south of Bangkok, *Thailand*.
- Official name Wat Phra Chetuphon Wimon Mangkhalaram Rajwaramahawihan, popularly known as Wat Pho.
- **Constructed in** <u>16<sup>th</sup> century</u> as a monastery and was restored in 1788 by King Rama-I.
- **Significance** It is home to the Thailand's oldest center for public education, home to a <u>school for Thai medicine</u> and known as the <u>birthplace of Thai massage</u>.
- It houses both the largest collection of Buddha images and the <u>largest Reclining Buddha</u> <u>statue</u> in Thailand

### Geography

# **Kuirektykol Reserves**

Recently, 10,00,000 tonnes of largest rare Earth metals deposit discovered in Kuirektykol site.

- **Located in** To southeast of Astana *in Kazakhstan*.
- **Deposits** Elements like Cerium, lanthanum, neodymium, and yttrium with an <u>average</u> <u>concentration of 700 grams</u> per ton.
- Rare earth metals are vital for technologies such as <u>electric vehicles</u>, <u>wind turbines</u>, <u>and defense systems</u>.

### Kannadippaya - GI Tag

Recently, Kannadippaya has received the Geographical Indication (GI) tag.

- It is a *unique tribal bamboo mat* which is mainly woven by <u>5 ethnic groups</u>:
  - Oorali, Mannan, Muthuva, Malayan, and Kadar tribes.
- **Unique properties** It is woven with a '<u>kannadi' pattern</u>, made from the soft inner layers of reed bamboo.
- It provides warmth during winter and cooling effect in summer.
- **GI Tag** Boundary covers central & southern Kerala and along the western boundary of Tamil Nadu.
- It is the 1st tribal handicraft product from Kerala to receive the GI tag.

### **Polity & Governance**

# **Entrepreneurship Planning Digital Tool (EPDT)**

# & Helpline Number

Recently, the EPDT and a toll-free number was launched.

- **Launched by** Ministry of Rural Development (MoRD)
- **Developed by -** LoKOS, a Mobile App that empowers users to efficiently manage Self Help Groups (SHGs).
- **Objective** To support aspiring *Lakhpati Didis (SHGs members)* in crafting effective business plans.
- **Features** <u>Simplifies data entry</u> for SHG members, <u>tracks entrepreneurial progress</u>, and offers necessary guidance for fostering entrepreneurship.
- **Helpline number** To assist women with queries related to becoming Lakhpati Didis, with timely and effective support.

# **GP-DRASTI Program**

Recently, Phase I of GP-DRASTI Program was introduced.

- **GP-DRASTI** Gujarat Police Drone Response and Aerial Surveillance Tactical Interventions.
- Gujarat police have employed <u>quadcopter drones</u> in several districts for policing activities.
  The **quadcopter drones** will be flown at an operational flight ceiling of 120 metres above ground level.
- **Objective** To <u>track fugitives and find missing children</u>.
- **Usage** Especially for crimes related to bodily harm and violence on the streets of major cities.

### **Economy**

### Tamil Nadu's Economic Growth

According to recent data by Union Ministry of Statistics and Programme Implementation, Tamil Nadu sets a real economic growth rate of 9.69% for 2024-25.

- **Real Growth Rate** It measures the percentage change in output (goods and services) after adjusting for inflation.
- Tamil Nadu's Sector's contribution to Gross State Value Added (GSVA):
  - Primary sector 10%.
  - Secondary sector -37%.
  - Tertiary sector 53%.

### **Security**

### **Indian Naval Ship (INS) Sunayna**

Recently, INS Sunayna was deployed as a part of Mission IOS SAGAR and set to sail from Karwar, Karnataka.

- It is an Indian Navy Offshore Patrol Vessel (NOPV)
- It comes under <u>Saryu-class Offshore Patrol Vessel (OPV).</u>
- **Developed by** *Goa Shipyard Limited*.
- Mission It is carrying 44 naval personnel from 9 Friendly Foreign Nations (FFNs).
- It would be undertaking port calls at Dar-es-Salaam, Nacala, Port Louis, Port Victoria and Male and Joint surveillance of Exclusive Economic Zones (EEZs) of Southwest IOR.

### **Mission IOS SAGAR**

- IOS SAGAR Indian Ocean Ship (IOS) SAGAR (Security & Growth for All in the Region).
- It is an initiative towards continued cooperation with *Indian Ocean Region (IOR)* nations.
- **Objectives** To bring together the <u>navies and maritime agencies of the Southwest IOR</u> on an Indian Naval platform.
- To provide comprehensive training to sea-riders from the Friendly Foreign Nations (FFNs) and marks an unprecedented collaboration in maritime security.

### **INS TRIKAND Medical Mission**

Recently, INS TRIKAND was deployed to render critical medical assistance to a Pakistani crew of a Fishing Vessel (FV) to the east of the Oman coast

- It is a *stealth frigate* operating in the Central Arabian Sea.
- **Mission** The Medical Officer of INS Trikand, along with a team <u>comprising MARCOS</u> (<u>Marine Commandos</u>) and the Ship's Boarding Team, boarded the FV to administer aid.
- Additionally, medical supplies, including antibiotics, were provided to the FV to ensure the crew's well-being until they reached their destination.

