
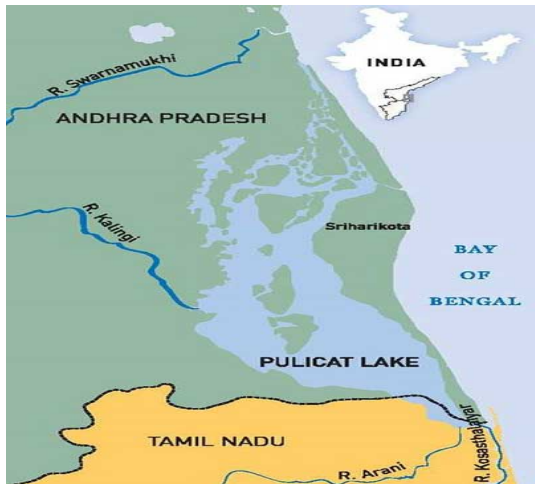




21 November 2023

Andhra Pradesh State Regional News

<p>Eastern Ghats Biodiversity Centre opens to public</p> 	<p>Context:</p> <ul style="list-style-type: none"> • The Eastern Ghats Biodiversity Centre, an ambitious project within the development of the Kambalakonda Wildlife Sanctuary by the Visakhapatnam Forest Division, has been officially opened to the public. • The biodiversity centre was transformed from a small nursery under the guidance of Anant Shankar, Visakhapatnam District Forest Officer. • The centre includes parks such as Aushadhavanam, Karthik Vanam and Rashi Vanam. • The Waltair Orchidarium stands out as a major attraction, showcasing diverse orchids and associated species in a controlled rainforest-like environment.
<p>Double digit run</p>	<p>Context:</p> <ul style="list-style-type: none"> • Double digit annual growth rate in all sectors has been registered in AP • GSDP increased by Rs.4.44 lakh crore in four years • A total increase of 50.81 per cent with an average annual growth of 12.70 per cent • Agricultural growth declined during Chandrababu's tenure (5.42 percent decrease) • 63.19 percent growth in agriculture sector • 50.48 percent increase in industrial sector • 39.83 percent growth in construction sector • 48.24 percent growth in manufacturing • 71.94 percent increase in banking sector • 47.43 percent increase in service sector • RBI report on sector-wise growth in the state
<p>Sagarmala comes to aid of Pulicat lake</p>	<p>Context:</p> <ul style="list-style-type: none"> • The long-pending proposal for opening of sea mouth into the Pulicat lake in Rayadaruvu on the northern side of Satish Dhawan Space Centre is becoming a reality now



- CM will be laying the foundation stone for the works
- It will facilitate increased water flow into the Pulicat lake and help maintain the environment ecosystem.
- It will also benefit about 20,000 fishermen's livelihood in about 20 habitations in the area in a big way.
- **Pulicat Lake, also known as Pazhaverkadu,** is a **brackish water lagoon** located on the Coromandel Coast of Andhra Pradesh and Tamil Nadu, India.
- It is the **second largest brackish water lagoon** in India, after Chilika Lake,

Midhili Cyclone



Context:

- A severe cyclone formed in the **northwest Bay of Bengal crossed** the coast near Khepupara on the Bangladesh coast
- The surface circulation near Sri Lanka in South West Bay of Bengal extends up to 3.1 km above sea level.
- While another surface circulation is continuing in the sea at South Andaman.
- There is a possibility of light to moderate rains in the state in the next five days.
- Overall, Cyclone Midhili was a moderate-sized cyclone that caused some damage and disruption in coastal Andhra Pradesh and Odisha.
- However, the timely warnings and evacuation efforts helped to minimize the loss of life and property.

Floating solar panel in Guntur

Context:

- Construction of the **500-KW floating solar power plant at Sangam Jagarlamudi** under the Guntur Municipal Corporation limits has been completed.

Key Points:

- "The floating power plant, which is being set up under the **Sustainable Cities Integrated Approach Pilot Project of UNIDO (United Nations Industrial Development Organization)** to support a transformational shift towards a low-emission and resilient path, has a capacity to produce **2,500 KWH power**



every day.”

- The project is expected to drastically reduce the city's dependency on conventional thermal power and result in a drop in greenhouse gas emissions to a large extent, as over **738 tonnes of carbon-dioxide emissions can be reduced.**

Do you know?

- India's largest floating solar power plant is located at **Ramagundam in the Peddapalli district of Telangana.**
- The **National Thermal Power Corporation Limited (NTPC)** developed the plant, which has a generation capacity of **100 MW.**
- The plant was commissioned in mid-2022.

SSC GD 2023
84000+ Vacancies

- General Intelligence/ Reasoning
- Elementary mathematics
- General Awareness
- English

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