



October - 12

TNPSC BITS

- The Directorate of Revenue Intelligence (DRI) conducted a multicity operation called "Kachchhap," and recovered the 955 live baby Gangetic turtles of different species.
- In Jammu and Kashmir, under the Swachh Bharat Mission, all of its 6,650 villages have been declared open defecation-free plus model.



TAMIL NADU

State's total revenue receipts in 2023-24

- Tamil Nadu's total revenue receipts increased marginally to ₹92,967.33 crore in 2023-24 (till August).
- ✤ It was Rs.91,812.08 crore in the same period in 2022-23.
- In the State Budget for 2023-24, the total revenue receipts were projected to be ₹2,70,515.23 crore.
- ✤ The State has reached 34.37% of the target, as of August 2023.
- The State's Own Tax Revenue (SOTR) increased about 5.47% to ₹59,616.01 crore in 2023-24 from ₹56,521.83 crore in the same period in 2022-23.
- The Budget had projected that the SOTR would be ₹1,81,182.22 crore for 2023-24.





- ◆ The State's revenue expenditure stood at ₹1,1,0,582.31 crore in 2023-24 (till August).
- The State Budget had estimated a revenue expenditure of ₹3,08,055.68 crore for 2023-24.
- The revenue deficit stood at ₹17,614.98 crore till August in 2023-24.
- The State Budget estimated the revenue deficit to be ₹37,540.45 crore.

NATIONAL

Sagar Parikrama Phase-IX

- It is aimed at addressing the issues of fishermen and other stakeholders while facilitating their economic upliftment through various schemes.
- The programme aims to address the challenges faced by coastal communities, particularly fishermen, and enhance their economic well-being through government schemes and initiatives.
- The ninth phase of the programme will cover coastal districts in Tamil Nadu and Puducherry.
- The covered areas include Pudukkottai, Thanjavur, Nagapattinam, Mayiladuthurai, Cuddalore, Villupuram, Chengalpattu, Chennai, Karaikal, and Puducherry.
- The first eight phases of 'Sagar Parikrama' covered 4,115 km in eight coastal states and union territories.



Drone (Amendment) Rules 2023

The Ministry of Civil Aviation in India has introduced the Drone (Amendment) Rules 2023.





- It aims to liberalize, promote, and streamline drone operations across the country, with a vision to establish India as a global drone hub by 2030.
- One of the most significant changes brought about by the amendments is the relaxation of the previously stringent requirements for obtaining a Remote Pilot Certificate.
- Previously, a passport was mandatory to apply for this crucial document.
- It is creating obstacles for numerous aspiring drone pilots, particularly in rural areas and the agricultural sector.
- Individuals can now use government-issued proof of identity and proof of address, such as Voter ID, Ration Card, or Driving License, to apply for the certificate.
- Only individuals holding a valid Remote Pilot Certificate registered on the digital sky platform are authorized to operate unmanned aircraft systems in India.
- However, for non-commercial drone use, no Remote Pilot Certificate is required for drones weighing up to 2kg.



ENVIRONMENT

Badis limaakumi

The Scientists have recently discovered a new fish species from the Milak river, Nagaland.





- The newly discovered species Badis limaakumi has been named after Limaakum, the head of the zoology department at Fazl Ali College, Nagaland.
- The edible fish are found in ditches and stagnant water bodies across India, Bangladesh, Nepal, Pakistan, Thailand and Myanmar.
- Fish from the Badis family are also known as chameleon fish for their ability to change colour.
- This helps them blend with the surroundings when under stress.



STATES



Ban on PUSA-44 Paddy Variety

 Punjab state will ban the cultivation of the PUSA-44 paddy variety from next year onwards.





- ✤ PUSA-44 was developed in 1993 by the Delhi-based Indian Council of Agricultural Research (ICAR).
- By the end of 2010s, it had gained widespread popularity among farmers across the Punjab.
- ◆ It is covering approximately 70 to 80% of the area under paddy cultivation.
- However, the Agriculture Department began discouraging farmers due to declining groundwater levels.
- Farmers claim that PUSA-44 yields nearly 85 to 100 mann (34 to 40 quintals) per acre, while other varieties' yield average is 28 to 30 quintals per acre.
- ◆ PUSA-44 is a long-duration variety, taking around 160 days to mature.
- This is around 35 to 40 days more than other varieties.
- ✤ It is also requiring 5-6 extra cycles of irrigation.
- This variety also generates approximately 2% more stubble than shorter-duration paddy varieties.
- So, it contributing significantly to the problem of stubble burning in Punjab.



GI Tag - Yak Churpi

- Three indigenous products from Arunachal Pradesh have been granted the prestigious Geographical Indication (GI) tag.
- They are Yak Churpi, Khamti rice and Tangsa textile.
- Churpi is prepared from the milk of Arunachali yak.
- ✤ It is a unique breed found in West Kameng and Tawang districts of the state.
- It is reared by tribal yak pastoralists known as Brokpas.





- They migrate along with their yaks to higher reaches (at an altitude of 10,000 ft and higher) during summers and descend to mid-altitude mountainous regions in winters.
- ✤ Yaks cannot survive in lower altitude during summer.
- * And thus, they need to be taken beyond 13,000 ft.
- ✤ The Khaw Tai is a chewy sticky rice variety of Namsai region.
- ✤ It is cultivated by traditional Khampti tribal farmers.
- Textile products of the Tangsa tribe of Changlang district are famous for their exotic designs and colours.

Central Tribal University – Telangana



- The Union Cabinet approved the setting up of Sammakka Sarakka Central Tribal University in Telangana's Mulugu District.
- The Central Tribal University in Telangana is being named in honour of the tribal goddesses Sammakka and Sarakka.





- The Sammakka Sarakka Jathara is one of the most famous tribal festivals in the world.
- Around 1.5 crore devotees from various tribal and non-tribal communities participate in this festival, including those from Andhra Pradesh, Madhya Pradesh, Chhattisgarh, Odisha, Maharashtra, Karnataka and Jharkhand.
- ✤ It is often referred to as the Kumbh Mela of the tribals.

IMPORTANT DAYS

World Post Day 2023 - October 09

- This day is celebrated in remembrance of the foundation of the Universal Postal Union (UPU) in 1874 in Bern, Switzerland.
- It was first declared as the World Post Day by the UPU Congress held in Tokyo, Japan, in 1969.
- In India, the day acknowledges the beginning of National Postal week, celebrated from October 9 to October 15.
- Theme for 2023 is "Together for Trust: Collaborating for a safe and connected future."



Indian Foreign Service Day 2023 - October 09

- The Indian government had established the Indian Foreign Service on 9th October 1946.
- This day honours the critical institution for India's diplomatic, consular, and commercial representation worldwide.





- During the British rule, the Foreign Department was created to manage interactions with Foreign European Powers.
- IFS officers are career diplomats tasked with representing India's interests both domestically and abroad.



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