







#### 08 April 2025 Telangana State Regional News

| Kancha Gachibowli<br>issue            | <ul> <li>Why in news?</li> <li>The Supreme Court issued a stay on deforestation in<br/>Hyderabad's Kancha Gachibowli forest amid massive<br/>protests against state-led land auction for IT development.</li> </ul>  |
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|                                       | <ul> <li>Key Points: <ul> <li>Kancha Gachibowli, a biodiverse urban forest area near the University of Hyderabad, is home to more than 730 plant species and 220 bird species.</li> <li>The Telangana government plans to auction 400 acres of this land for IT infrastructure, sparking protests from students, environmentalists, and civil society.</li> <li>Issue of controversy: <ul> <li>The 400 acres are part of the 2,300 acres allocated to the University of Hyderabad (UoH) in 1974, although legal ownership rests with the state government.</li> <li>Previous allotments from this land were made for public infrastructure projects such as IIIT, a stadium, and a depot. In 2003, the land was handed over to a private firm but was reclaimed in 2006.</li> <li>While the land is not officially demarcated or notified as a forest, it forms an integral part of the larger forest ecosystem.</li> </ul> </li> <li>Importance of Urban Forests in Indian Cities: <ul> <li>Ecological Buffers: Regulate temperature, air quality, and prevent habitat fragmentation.</li> <li>Carbon Sequestration: Absorb CO<sub>2</sub> and reduce heat island effects.</li> <li>Public Health: Improve respiratory health, reduce stress, and enhance mental well-being.</li> <li>Livelihood &amp; Culture: Provide grazing land, herbs, and sacred spaces.</li> <li>Climate Resilience: Vital for adapting to heatwaves, pollution, and water crises.</li> </ul> </li> </ul></li></ul> |
| Godavari-Banakacherla<br>link project | <ul> <li>Why in news?</li> <li>At the 17th meeting of the Godavari River Management<br/>Board (GRMB), Telangana raised concerns about the<br/>Polavaram (Godavari)-Banakacherla (Krishna) link project<br/>proposed by Andhra Pradesh and requested the board to<br/>share the project details submitted by A.P. and the letters</li> </ul>  |



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received from the Centre.

|               | <ul> <li>Key Points:</li> <li>The primary objective of this project is to transfer water from the Godavari River to the Krishna Basin.</li> <li>This will help in ensuring a steady water supply to areas that often face water shortages, especially in the drought-prone Rayalaseema region of Andhra Pradesh.</li> <li>The project connects the Godavari River (one of India's largest rivers) to the Banakacherla region, which lies in the Krishna Basin.</li> </ul>  |
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|               | <ul> <li>About Godavari River:</li> <li>It is India's second-longest river after the Ganga and the third-largest in India, drains about 10% of India's total geographical area.</li> <li>It is also called `Dakshina Ganga`, which translates into South Ganges River.</li> <li>The origin of the Godavari River is in Brahmagiri Mountain at Trimbakeshwar in the Nashik district of Maharashtra.</li> <li>It runs for a length of about 1,465 kilometers.</li> <li>Tributaries: The principal tributaries of the river are the Pravara, the Purna, the Manjra, the Penganga, the Wardha, the Wainganga, Wardha), the Indravati, the Maner, and the Sabri.</li> </ul>   |
| Krishna River | <ul> <li>Why in news?</li> <li>The Minister stated that Telangana will make efforts to secure its share of Krishna water.</li> </ul>   |
|               | <ul> <li>Key Points: <ul> <li>In terms of water inflows and river basins, Krishna is the fourth largest river after Ganga, Godavari, and Brahmaputra.</li> <li>It rises in western Maharashtra in the Western Ghats range near Mahabaleshwar, about 64 km from the Arabian Sea.</li> <li>It passes through Maharashtra, Karnataka, Telangana, and Andhra Pradeshand meets the Bay of Bengal at Hamasaladeevi in Andhra Pradesh, on the east coast.</li> <li>Total Length: 1300 km</li> <li>It is bounded by the Balaghat range on the north, by the Eastern Ghats on the south and the east, and by the Western Ghats on the west.</li> <li>Its principal tributaries joining from the right are the Ghatprabha, the Malprabha, and the Tungabhadra, whereas those joining from the left are the Bhima, the</li> </ul> </li> </ul> |











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| India Meteorological<br>Department (IMD) | <ul> <li>Why in news?</li> <li>Nineteen districts in Telangana recorded maximum temperatures above 40°C, and the IMD has issued a thunderstorm alert for April 8.</li> </ul>   |
|  | <ul> <li>Key Points: <ul> <li>IMD was established in 1875.</li> <li>It is the National Meteorological Service of the country and the principal government agency in all matters relating to meteorology and allied subjects.</li> <li>The Director General of Meteorology is the Head of the India Meteorological Department.</li> <li>There are 6 Regional Meteorological Centres, each under a Deputy Director General with headquarters at Mumbai, Chennai, New Delhi, Calcutta, Nagpur and Guwahati.</li> <li>Its headquarter is in New Delhi.</li> <li>At present, IMD is under the Ministry of Earth Sciences (MoES).</li> <li>The IMD uses 4 color codes are: <ul> <li>Green (All is well): No advisory is issued.</li> <li>Yellow (Be Aware): Yellow indicates severely bad weather spanning</li> <li>across several days. It also suggests that the weather could change for theworse, causing disruption in day-to-day activities.</li> <li>Orange/Amber (Be prepared): The orange alert is issued as a warning of extremely bad weather with the potential of disruption in commute with road and rail closures, and interruption of power supply.</li> <li>Red (Take Action): When the extremely bad weather conditions are certainly going to disrupt travel and power and have significant risk to life, the red alert is issued.</li> </ul> </li> </ul></li></ul> |















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