




11 December 2024

Telangana State Regional News

<p>GI Tag</p> 	<p>Why in news?</p> <ul style="list-style-type: none"> The renowned Warangal Chapata Chilli, also known as the “tomato chilli”, is all set to receive the Geographical Indication (GI) tag from the Union government. This chilli is known for its bright red, bold and thick-walled cultivars. It is called “Tomato chilli” due to its blocky, tomato-like appearance. <p>Key Points:</p> <ul style="list-style-type: none"> A Geographical Indication (GI tag) is a sign used on products with a specific geographical origin, possessing unique qualities or reputation due to that origin. It serves as an intellectual property right (IPR), attributing a product’s quality, reputation, or other characteristic to its geographical origin. Type of products: Geographical indications can be used for a wide range of products, including agricultural products, foodstuffs, wines, spirits, handicrafts, and industrial products.
<p>Dengue</p>	<p>Why in news?</p> <ul style="list-style-type: none"> According to data from the National Centre for Vector Borne Diseases Control (NCVBDC), the State reported more than 3,000 cases in just September and October. <p>Key Points:</p> <ul style="list-style-type: none"> Dengue (break-bone fever) is a mosquito-borne viral infection. It is more common in tropical and subtropical climates, mostly in urban and semi-urban areas. Transmission: It is transmitted to humans through the bite of infected Aedes mosquitos carrying one of four types of dengue virus (DENV). Dengue isn’t contagious from person to person except when passed from a pregnant person to their child. Symptoms: <ul style="list-style-type: none"> The most common symptoms are high fever, headache, body aches, nausea, and rash. Most will get better in 1–2 weeks. Treatment: <ul style="list-style-type: none"> There is no specific medicine to treat dengue. The focus is on treating pain symptoms.
<p>Solar-powered water hyacinth harvester : ICRISAT</p>	<p>Why in news?</p> <ul style="list-style-type: none"> The International Crop Research Institute for Semi-arid Tropics (ICRISAT) was granted its first industrial design in



	<p>India for a solar-powered water hyacinth harvester developed by a team of scientists.</p> <p>Key Points:</p> <ul style="list-style-type: none"> ● It is a non-profit, non-political organization that conducts agricultural research for development in Asia and sub-Saharan Africa with a wide array of partners throughout the world. ● ICRISAT is headquartered in Hyderabad, Telangana, with two regional hubs and six country offices in sub-Saharan Africa. ● It is a member of the CGIAR Consortium. <ul style="list-style-type: none"> ○ CGIAR is a global agriculture research partnership for a food secure future. ○ Its science is carried out by the 15 research centres that are members of the CGIAR Consortium in collaboration with hundreds of partner organizations.
<p>Airport Operations Centre (APOC)</p>	<p>Why in news?</p> <ul style="list-style-type: none"> ● Union Minister for Civil Aviation, Kinjarapu Ram Mohan Naidu, inaugurated the Airport Predictive Operations Centre (APOC) at the Rajiv Gandhi International Airport (RGIA) in Hyderabad. <p>Key Points:</p> <ul style="list-style-type: none"> ● APOC, or Airport Operations Centre, is an AI-enabled system that helps airports manage their operations in real-time. ● APOC can help airports improve efficiency, safety, and passenger satisfaction. ● Functions: <ul style="list-style-type: none"> ○ It provides real-time insights into terminal, landside, and airside operations. ○ It can identify disruptions and ensure a balance between airport demand and capacity. ○ It can help reduce the time passengers spend in check-in and security queues. ○ It can help optimize resource utilization and streamline processes. ○ It can help maintain safety standards by monitoring aircraft movements and bird activity.



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