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Andhra Pradesh State Regional News

<p>Guillain-Barre Syndrome (GBS)</p>	<p>Why in news?</p> <ul style="list-style-type: none"> Minister for Health Satya Kumar Yadav has stated that there is no cause for concern, as only 15% of GBS patients require immunoglobulin injections. <p>Key Points:</p> <ul style="list-style-type: none"> It's a neurological disorder in which the body's immune system attacks the peripheral nervous system. <ul style="list-style-type: none"> This is the part of the nervous system outside the brain and spinal cord. It controls muscle movement, pain signals, and temperature and touch sensations. GBS is also called Acute Inflammatory Demyelinating Polyradiculoneuropathy (AIDP). It can occur at any age, but it most commonly affects people between 30 and 50. Cause: The exact cause of the disease remains unclear, but it is often observed following a viral or bacterial infection, vaccination, or major surgery. Symptoms: <ul style="list-style-type: none"> It begins with an unknown fever, followed by weakness and other nervous system-related symptoms. It can increase in intensity over a period of hours, days, or weeks until certain muscles cannot be used at all. Treatment: <ul style="list-style-type: none"> There is no known cure for this syndrome. The most commonly used treatment is intravenous immunoglobulin (IVIG), which is made from donated blood that contains healthy antibodies. This helps calm down the immune system's attack on the nerves.
<p>ITCX 2025</p>	<p>Why in news?</p> <ul style="list-style-type: none"> Chief Minister Nara Chandrababu Naidu stressed the importance of creating a self-sustaining, technology-driven temple ecosystem with autonomy in administration and enhanced security for heritage structures. Speaking as the chief guest at the second edition of the International Temples Convention and Expo (ITCX 2025), he highlighted the pivotal role of temples in safeguarding and promoting Indian culture. <p>Key Points:</p>



	<ul style="list-style-type: none"> • ITCX 2025 brings temple leaders from around the world together to share knowledge on modern temple management while preserving spiritual traditions. • The event focuses on innovative solutions and sustainable practices to help temples thrive in the future. • With sessions on digital infrastructure, finance management, and eco-friendly practices, the convention offers temples a roadmap to stay relevant and efficient in the modern world while upholding their cultural essence.
<p>Interlinking of Rivers</p>	<p>Why in news?</p> <ul style="list-style-type: none"> • Minister for Water Resources, Nimmala Rama Naidu, emphasized that the State's rapid economic development is dependent on the interlinking of rivers and the effective utilization of available water resources. • He also acknowledged KL Rao, an eminent engineer from Andhra Pradesh, as the pioneer of river interlinking and highlighted his proposal for the Garland of Rivers project, connecting Northern (Himalayan) and Southern (Peninsular) India. <p>Key Points:</p> <ul style="list-style-type: none"> • It is an initiative to transfer water from water-surplus regions to water deficient & rain-fed areas through inter-basin transfers, to ensure greater equity in the distribution of water. • Interlinking of Rivers are identified by the National Water Development Agency (NWDA), under the National Perspective Plan (NPP). • Nodal Ministry: Ministry of Jal Shakti.
<p>Aqua Conclave 2.0</p>	<p>Why in news?</p> <ul style="list-style-type: none"> • Chief Minister Nara Chandrababu Naidu underscored the transformative impact of technology on the aqua sector, emphasizing that its proper application could drive substantial progress, while speaking at the Aqua Tech 2.0 Conclave in Vijayawada. <p>Key Points:</p> <ul style="list-style-type: none"> • The event was attended by farmers, officers from various departments, exporters, bankers, and other stakeholders. • Key officers from Fisheries Department, Marine Products Exports Development Authority (MPEDA), Coastal Aquaculture Authority (CAA), Central Institute of Brackishwater Aquaculture (CIBA), National Fisheries Development Board (NFDB), Rajiv Gandhi Centre for Aquaculture (RGCA), and other departments participated in the discussions. <p>About Aquaculture:</p> <ul style="list-style-type: none"> • It is the propagation and husbandry of aquatic plants, animals, and other organisms for commercial, recreational, and scientific



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	<p>purposes.</p> <ul style="list-style-type: none"> • Aquaculture is an approximate aquatic equivalent to agriculture—that is, the rearing of certain marine and freshwater organisms to supplement the natural supply. • There are two main types of aquacultures—marine and freshwater. • Aquaculture can happen all over the world: in coastal ocean waters, freshwater ponds and rivers, and even on land in tanks.
<p>Swarna Andhra-Swachh Andhra</p>	<p>Why in news?</p> <ul style="list-style-type: none"> • Andhra Pradesh to establish two waste-to-energy plants — one in Nellore and another in Rajahmundry to make Andhra Pradesh clean and green under Swarna Andhra-Swachh Andhra initiatives. <p>Key Points:</p> <ul style="list-style-type: none"> • The Swarna Andhra-Swachh Andhra initiative is a comprehensive effort aimed at promoting cleanliness, sustainability, and environmental consciousness, aligning with the state’s development vision for 2047. • Key aspects: <ul style="list-style-type: none"> ○ It focuses on building a clean and green environment, ensuring the preservation of natural resources, waste management, and waste-to-energy projects. ○ It emphasizes setting up modern waste management systems, including waste-to-energy plants, which convert municipal waste into usable energy, thereby reducing waste and generating power. ○ It aligns with water conservation policies, such as interlinking rivers and efficient water resource management, to ensure the state’s sustainability amid growing demand for water. ○ It aims to make cities cleaner and more livable by enhancing infrastructure, improving sanitation facilities, and encouraging the proper disposal and recycling of waste. • This initiative is part of the larger vision of Swarna Andhra, with the goal of making the state environmentally sustainable and self-reliant by the year 2047, contributing to the overall economic and social well-being of the people. <p>Discuss:</p> <ul style="list-style-type: none"> • About Swarna Andhra Pradesh Vision 2047



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