



30 Sep 2024

Telangana State Regional News

Lok Adalats	<p>Why in news?</p> <ul style="list-style-type: none"> The Telangana Cyber Security Bureau (TGCSB) refunded ₹27.2 crore to 5,355 cybercrime victims across the state via National Lok Adalat. <p>Key Points:</p> <ul style="list-style-type: none"> It is one of the alternative dispute redressal mechanisms in India. It is a forum where disputes/cases pending in the court of law or at the pre-litigation stage are settled/compromised amicably. The Lok Adalat has been given statutory status under the Legal Services Authorities Act, 1987. <p>Do you know?</p> <ul style="list-style-type: none"> Cybercrime is a broad term that refers to criminal activity that uses computers, networks, or other forms of information and communications technology (ICT).
WLS Protein - Key Player Early Organism Development	<p>Why in news?</p> <ul style="list-style-type: none"> Scientists at the BRIC-CDFD in Hyderabad have identified a new molecular mechanism for the precise movement of Wntless (WLS), a key protein that regulates organ development in vertebrates. <p>Key Points:</p> <ul style="list-style-type: none"> WLS is a transmembrane protein that assists in the secretion of Wnt3a, another protein that initiates signaling for a pathway crucial to the early development of organisms. This intracellular traffic is carefully orchestrated and managed by a dedicated assortment of specialized structures and accessory proteins.
GM (Genetically Modified) Crops	<p>Why in news?</p> <ul style="list-style-type: none"> Representatives from farmers' associations across several southern states have voiced strong opposition to the introduction of genetically modified (GM) crops in the country. <p>Key Points:</p> <ul style="list-style-type: none"> Genetically modified crops (GMOs) are plants that have been modified using genetic engineering techniques to change their DNA. In India, only Cotton is currently commercially cultivated as a GM crop.



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<p>Metro Extension to Fourth City</p>	<p>Why in news?</p> <ul style="list-style-type: none"> Hyderabad Airport Metro Limited (HAML) plans to extend the metro rail from the international airport at Shamshabad to the proposed Fourth City via Mansanpally Road and along the Outer Ring Road (ORR) between the Pedda Golconda exit and the Raviryal exit. <p>Key Points:</p> <ul style="list-style-type: none"> The entire Phase II project, spanning 116.2 km, is projected to cost around ₹32,237 crore, with five additional corridors estimated at ₹24,237 crore. This project is set to be implemented as a joint venture between the Telangana government and the Central government, similar to other metro rail projects across Indian cities, with Detailed Project Reports (DPRs).
<p>₹826 Crore Junction Improvement Project Near KBR Park</p>	<p>Why in news?</p> <ul style="list-style-type: none"> Chief Minister A. Revanth Reddy has approved an ₹826 crore project to improve six traffic junctions around Kasu Brahmananda Reddy (KBR) Park, ensuring a seamless flow of traffic without signals. <p>Key Points:</p> <ul style="list-style-type: none"> Upon completion, clockwise traffic will utilize a series of underpasses, while anti-clockwise traffic will move through a series of flyovers. The Greater Hyderabad Municipal Corporation (GHMC) has also included designs for rainwater retention structures beneath the underpasses to prevent bottlenecks during the monsoon season.

MISSION

NPDCL/SPDCL

2024

JUNIOR LINE MAN (JLM)

START DATE **27TH SEP**

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