



27 Aug 2024

Telangana State Regional News

Rythu Bharosa Scheme	<p>Why in news?</p> <ul style="list-style-type: none"> The delay in the Rythu Bharosa scheme adds to the ryots' misery in Telangana. <p>Key Points:</p> <ul style="list-style-type: none"> It is a Telangana government initiative that provides farmers with investment support for agriculture and horticulture crops. The idea is to reduce the debt burden of the farmers. As per the scheme, each farmer gets a Direct Benefit Transfer (DBT) of Rs.5,000 per acre each season for the purchase of seeds, fertilizers, pesticides and other requirements.
Oral Cholera Vaccine (OCV)	<p>Why in news?</p> <ul style="list-style-type: none"> Recently, Hyderabad-based Bharat Biotech has launched next-gen oral cholera vaccine (OCV). HILLCHOL (BBV131), a novel single-strain vaccine is to be administered orally on day 0 and day 14. It is suitable for babies older than one year. <p>Key Points:</p> <ul style="list-style-type: none"> Cholera is an acute diarrhoeal infection caused by eating or drinking food or water that is contaminated with the bacterium Vibrio cholerae. The disease is most common in places with poor sanitation, crowding, war, and famine. Cholera outbreaks are more common in warm climates. Currently, there are three WHO pre-qualified oral cholera vaccines (OCV), Dukoral, Shanchol, and Euvichol-Plus.
Technology Innovation Hub on Autonomous Navigation (TiHAN)	<p>Why in news?</p> <ul style="list-style-type: none"> Recently, IIT-Hyderabad developed an autonomous vehicle named Technology Innovation Hub on Autonomous Navigation (TiHAN). <p>Key Points:</p> <ul style="list-style-type: none"> The autonomous vehicles use the data to identify obstacles, vehicles, humans, and others to navigate through the roads. The vehicles also recognise traffic signals, signs, and obstacles on the road besides passing through various curves including the most difficult.
NIRF Rankings 2024	<p>Why in news?</p>

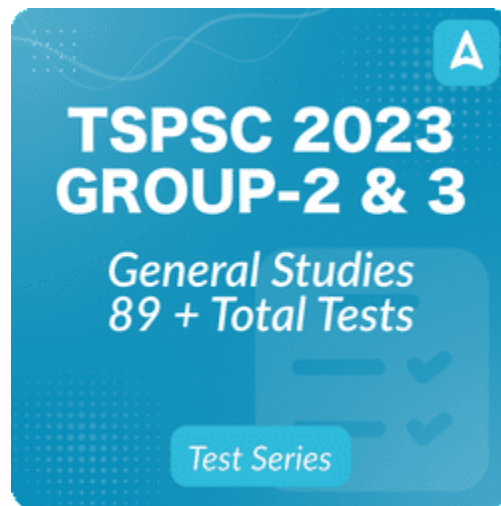


Daily Current Affairs Encyclopedia

- Recently, The Ministry of Education has unveiled the 2024 edition of the National Institutional Ranking Framework (NIRF), marking its ninth annual release.
- **IIT Hyderabad leads by bagging the 8th rank**, followed by **NIT Warangal at 21**, and the **International Institute of Information Technology, Hyderabad at 47**.

Key Points:

- The National Institutional Ranking Framework is a methodology adopted by the **Ministry of Education, to rank institutions of higher education** in India.
- This framework assesses Indian higher education institutions across five key domains **Teaching, Learning, and Resources (TLR); Research and Professional Practices (RPC); Graduation Outcomes (GO); Outreach and Inclusivity (OI); and Perception (PER)**.



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