



09 Sep 2024

Telangana State Regional News

Revenue receipts	<p>Why in news?</p> <ul style="list-style-type: none"> The union government's share in Telangana's revenue receipts has dropped from 29.98% in 2014-15 to 19.79% in the revised estimates for 2023-24. <p>Key Points:</p> <ul style="list-style-type: none"> Revenue receipts are the receipts of the government which neither creates liabilities nor cause any reduction in the government or public assets. Revenue receipts are regular and recurring in nature which the government receives in its normal course of business.
Swachh Vayu Survekshan 2024	<p>Why in news?</p> <ul style="list-style-type: none"> The Union Environment Ministry awarded the "National Clean Air City" titles at the Swachh Vayu Survekshan 2024 during the International Day of Clean Air for Blue Skies event in Jaipur. Surat, Jabalpur and Agra secured the top three positions among cities with a population of over 10 lakh. Firozabad (UP), Amravati (Maharashtra) and Jhansi (UP) were recognised as the best among cities with a population between three lakh and 10 lakh. <p>Key Points:</p> <ul style="list-style-type: none"> The aim of launching Swachh Vayu Sarvekshan is to give a ranking to 131 cities in the country for implementing City Action Plans prepared as part of NCAP for reducing air pollution up to 40% by 2025-26. 131 cities are categorized into three groups based on population. <ul style="list-style-type: none"> 47 cities are in the first group having a population more than 10 lakh. 44 cities are in the second group having a population between 3 to 10 lakh. Third group consists of 40 cities having a population less than 3 lakh.
Musi River	<p>Why in news?</p> <ul style="list-style-type: none"> AI solutions are being explored to enhance the revitalization efforts for Telangana's Musi River, aiming to improve water quality and management. It includes drone-based waste management for debris removal, AI-integrated water quality monitoring, AI-driven urban planning and risk assessment using AI



Daily Current Affairs Encyclopedia

	<p>to mitigate floods.</p> <p>Key Points:</p> <ul style="list-style-type: none"> • The Musi River is a major tributary of the Krishna River in the Deccan Plateau, flowing through Telangana. • The river's historical name is Muchukunda. Hyderabad stands on the banks of the Musi River, which divides the historic Old City from the new city. • It originates in the Ananthagiri Hills, near Vikarabad. It flows into the Krishna River at Vadapally near Miryalaguda in Nalgonda district.
<p>Centre for In-situ and Correlative Microscopy (CISCoM)</p>	<p>Why in news?</p> <ul style="list-style-type: none"> • B.S. Murty and Mr. Karandikar from IIT Hyderabad launched the Centre for In-situ and Correlative Microscopy (CISCoM), aimed at real-time characterization for both fundamental and industrial R&D. <p>Key Points:</p> <ul style="list-style-type: none"> • The Centre for In-situ and Correlative Microscopy (CISCoM) is dedicated to advancing microscopy techniques for detailed, real-time analysis of samples. • It specializes in integrating various microscopy methods to provide comprehensive insights into materials and biological specimens, enhancing both spatial and temporal resolution in research.
<p>India Meteorological Department (IMD)</p>	<p>Why in news?</p> <ul style="list-style-type: none"> • The India Meteorological Department (IMD) has issued an orange alert in two districts of Telangana and a yellow alert in seven districts for September 9. <p>Key Points:</p> <ul style="list-style-type: none"> • IMD was established in 1875. • It is the National Meteorological Service of the country and the principal government agency in all matters relating to meteorology and allied subjects. • The Director General of Meteorology is the Head of the India Meteorological Department. • There are 6 Regional Meteorological Centres, each under a Deputy Director General with headquarters at Mumbai, Chennai, New Delhi, Calcutta, Nagpur and Guwahati. • Its headquarter is in New Delhi. • At present, IMD is under the Ministry of Earth Sciences (MoES). • The IMD uses 4 color codes are:

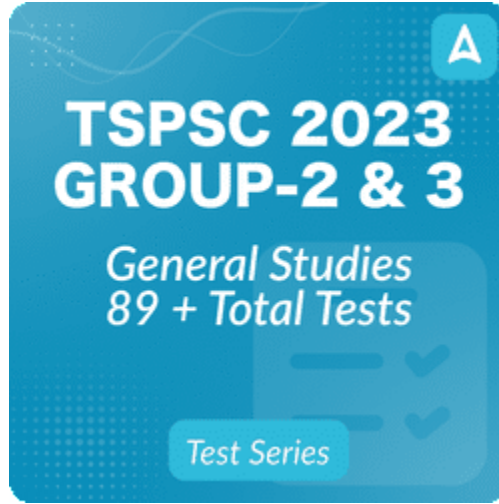


తెలుగు



Daily Current Affairs Encyclopedia

- **Green (All is well):** No advisory is issued.
- **Yellow (Be Aware):** Yellow indicates severely bad weather spanning across several days. It also suggests that the weather could change for the worse, causing disruption in day-to-day activities.
- **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.
- **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.



Copyright © by Adda247

All rights are reserved. No part of this document may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior permission of Adda247.