



22 September 2023

## Telangana State Regional News

## 1.84,723 mt Fortified Rice dispatched

## About Fortified Rice

**In News:** FCI Sanathnagar dispatched 1,84,723 metric tonnes of fortified rice this year.

- The Food Corporation of India's Food Storage Depot in Sanath Nagar sent a total of 68 rakes, which translates into 184,723 metric tonnes of rice to destinations across the nation

## Key Points:

- Fortified rice is rice that has been enriched with essential vitamins and minerals, such as **iron, folic acid, vitamin B12, and zinc.**
- Fortification is a process of adding nutrients to food to improve its nutritional value.
- Fortified rice is a cost-effective and sustainable way to improve the nutrition of people who rely on rice as a staple food.
- Fortified rice is **made by adding a premix of vitamins and minerals to milled rice.**
- The premix is usually made in a factory and then distributed to rice mills.

**WHAT IS FORTIFIED RICE?**

Fortification is the practice of deliberately increasing the content of an essential micronutrient, i.e. vitamins and minerals (including trace elements) in food to improve its nutritional quality and provide a public health benefit with minimal risk to health





➤ The fortification factor does not last for more than **45 days**, so it isn't advisable to store fortified rice for long

➤ According to National Family Health Survey, **78.7%** children and **75%** in the district are anaemic and suffer from malnutrition

➤ In the first phase, fortified rice will be distributed in Badangi, Bobbili, Ramabhadrapuram and Terlam mandals

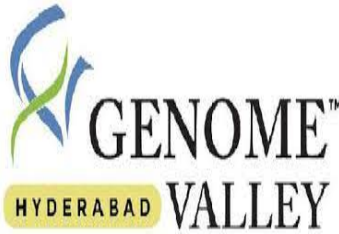



Daily Current Affairs Encyclopedia

<p><b>Bharat Serums to set up Injectables in Hyderabad</b></p>	<p><b>In News:</b> Bharat Serums to set up Rs 200 crore injectables facility in Hyderabad</p> <ul style="list-style-type: none"> <li>• Bharat Serums and Vaccines Limited (BSV) is investing Rs 200 crore in setting up a global speciality injectables manufacturing facility in Hyderabad's Genome Valley for which it broke ground on Thursday.</li> <li>• The entire project will be ready in another four years and will provide about 200-300 jobs</li> <li>• It will manufacture women's health products, emergency products such as anti-snake venom and rabies injections, immunoglobulins, hormones and even vaccines</li> </ul>
<p><b>Bharat Serums and Vaccines Limited (BSV)</b></p> 	<p><b>Key Points:</b></p> <ul style="list-style-type: none"> <li>• Bharat Serums and Vaccines Limited (BSV) is a leading Indian biopharmaceutical company that develops, manufactures, and markets a wide range of biological, biotech, and pharmaceutical products.</li> <li>• The company was founded in 1971 and is headquartered in Navi Mumbai, India.</li> <li>• BSV has a strong focus on research and development, and it has developed a number of innovative products, including the <b>world's first indigenously developed rotavirus vaccine</b>.</li> <li>• The company also manufactures a wide range of other vaccines, including vaccines for polio, measles, mumps, rubella, hepatitis B, and Japanese encephalitis.</li> </ul>
<p><b>CapitaLand's city tech park</b></p> 	<p><b>In News:</b> KTR launches CapitaLand's city tech park</p> <ul style="list-style-type: none"> <li>• CapitaLand Investment Limited rolled out the first phase of its <b>International Tech Park Hyderabad (ITPH)</b> in the city.</li> <li>• While the first phase of ITPH has unlocked 1.4 million sq ft of space, once completed over the next 7-10 years the project will create 4.9 million sq ft of premium Grade</li> </ul> <p><b>Key Points:</b></p> <ul style="list-style-type: none"> <li>• International Tech Park Hyderabad (ITPH) is a 20-acre IT park located in Madhapur, Hyderabad, India.</li> <li>• It is home to over 100 companies, including some of the biggest names in the IT industry, such as Microsoft, Google, and Amazon.</li> <li>• ITPH is one of the most prestigious IT parks in India and is known for its high-quality infrastructure and facilities.</li> </ul>



## Daily Current Affairs Encyclopedia

<p><b>Genome Valley</b></p> 	<p><b>In News:</b> Genome Valley to get 250-acre expansion: KTR</p> <ul style="list-style-type: none"> <li>The Telangana government is working on expanding Asia's largest life sciences cluster, Genome Valley, by another 250 acres</li> </ul> <p><b>Key Points:</b></p> <ul style="list-style-type: none"> <li>Genome Valley is a high-technology business district in Hyderabad, India.</li> <li>The Genome Valley has developed as a cluster for Biomedical research, training and manufacturing.</li> <li>Genome Valley is now into its Phase III, which is about 11 kms from the Phase I and II with the total area approximately 2,000-acre (8.1 km<sup>2</sup>).</li> <li>Genome Valley was <b>commissioned in 1999</b> as S. P. Biotech Park in a public-private partnership with Bharat Biotech International, and its <b>founder Krishna Ella</b>, alongside private infrastructure companies such as Shapoorji Pallonji Group and ICICI Bank.</li> </ul>
<p><b>Telangana to tackle Cybercrime in a new way</b></p> 	<p><b>In News:</b> City set to go the Telangana way in tackling cybercrime</p> <ul style="list-style-type: none"> <li>With cybercrime on the rise in the city, police are set to follow the Telangana model to increase recovery rate of the cheated money.</li> <li>Residents lose about Rs 15 lakh per day on an average to cybercrime.</li> <li>The recovery rate for this money, however, is only around 4%.</li> </ul> <p><b>Key Points:</b></p> <ul style="list-style-type: none"> <li>Cybercrime is a criminal activity that involves a computer, networked device or a network.</li> </ul> <p>Here are some of the most common types of cybercrime:</p> <ol style="list-style-type: none"> <li>Hacking</li> <li>Phishing</li> <li>Malware attacks</li> <li>Identity theft</li> </ol>

**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.