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# Daily Current Affairs Encyclopedia

### 6 October 2023

## **Telangana State Regional News**

# GHIAL awarded level 4 transition for carbon management



#### In News:

Hyderabad Airport awarded level 4 transition for carbon management.

#### **Key facts**

- GMR Hyderabad International Airport Ltd (GHIAL) has achieved the highest recognition for its commitment to carbon management.
- The airport has been awarded Level 4 Transition accreditation by the Airports Council International (ACI)
- The Airport Carbon Accreditation (ACA) program was established by ACI EUROPE in 2009
- It sets the industry standard for assessing an airport's efforts to reduce carbon emissions.
- GHIAL's achievement of Level 4 Transition is the highest level in this program.

#### KTR inaugurated Sri Lakshmi Narasimha Swamy Lift Irrigation Scheme

#### In News

IT and Industries Minister of Telangana, K T Rama Rao inaugurated the Sri Lakshmi Narasimha Swamy Lift Irrigation Scheme.

#### **Key Points:**

- It was built under Package 27 of the Kaleshwaram Lift Irrigation Project.
- It is located in Dilawarpur mandal of Nirmal district.
- The lift is intended to draw 7.36 cumecs of water from the Sriramsagar foreshore.
- It will help to irrigate 37,000 acres with the water drawn from the SRSP foreshore.

#### **About Sri Lakshmi Narasimha Swamy Lift Irrigation Scheme:**

- It is a lift irrigation scheme in the Nirmal district of Telangana
- It is part of the Kaleshwaram Lift Irrigation Scheme, a mega irrigation project that aims to irrigate over 18 lakh acres of land in the state.





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The Singareni Collieries Company Limited(SCCL) to use green Hydrogen

#### In News:

The Singareni Collieries Company Limited(SCCL) management has decided to use green Hydrogen to operate the 1200 MW Singareni Thermal Power Plant (STPP) situated in the Jaipur area of Mancherial district.

#### **Key Points:**

- Solar energy will be used to produce green hydrogen.
- There will also be speedy completion of Flue-gas desulfurization (FGD), Methanol project undertaken in STPP and Geothermal project undertaken in Manuguru.

#### **About Green Hydrogen:**

- Green hydrogen is a clean and renewable energy source to produce renewable energy.
- It uses wind or solar power, to split water into hydrogen and oxygen.
- This process is called electrolysis.
- Green hydrogen is produced without any greenhouse gas emissions.

#### Nagpur-Vijayawada Economic Corridor

#### In News:

PM Modi to lay the foundation of Nagpur-Vijayawada Economic Corridor.

#### **Key facts**

The corridor is a part of multiple developmental projects worth more than ₹13,500 crore in Telangana.

#### **Key Points:**

- The other projects include:
- 1. 108 km long 'four-lane access controlled Greenfield highway from Warangal to Khammam section of NH-163 G
- 2. **90 km long four-lane** access controlled greenfield highway from Khammam to Vijayawada section of NH-163G.
- These road projects will be developed at a total cost of about ₹6400 crore.
- The projects will reduce travel distance between Warangal and Khammam by about 14 km; and between Khammam and Vijayawada by about 27 km.





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#### Gruha Lakshmi scheme



#### In News

The Gruha Lakshmi scheme introduced by the Telangana government is a boon for the poor who dream of constructing a house of their own.

#### **Key Points:**

Transport Minister Puvvada Ajay Kumar distributed sanction orders to Gruha Lakshmi beneficiaries.

#### **About Gruha Lakshmi Scheme:**

- It is a housing scheme launched by the Telangana government in 2023.
- The scheme provides financial assistance to women from Scheduled Castes (SCs), Scheduled Tribes (STs), and Backward Classes (BCs).
- The scheme covers both building and improving the homes.
- Under the scheme, eligible women receive a financial assistance of Rs. 3 lakh.
- To be eligible for the scheme, women must be permanent residents of Telangana and belong to SC, ST, or BC category.
- They must also have a food security card.



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