







21 May 2024

Andhra Pradesh State Regional News

USAID and Vigyan University will work together for climate change	Context: • USAID and Vignan's Foundation for Science, Technology, and Research have unveiled a cutting-edge tree nursery in Vadlamudi, Guntur, Andhra Pradesh. • This collaboration aims to address climate change challenges by boosting plant production and promoting agroforestry practices. Impact on Nature:
	 The nursery's focus on indigenous tree species and high-tech propagation methods promises to significantly enhance Andhra Pradesh's carbon sequestration capacity. With an annual production capacity of one million healthy plants, it stands as a crucial asset in the state's efforts to combat climate change. Veena Reddy, the Mission Director of USAID, emphasized that the partnership capitalizes on decades of collaborative efforts between the United States and India.
	 AP Climate Change Cell: The State Government of Andhra Pradesh has taken this initiative to prepare the State Level Action Plan on Climate Change (SAPCC) to enable it to address existing and future climate risks and vulnerabilities. Read more about Climate Change, AP Govt Policies in
ANU Ranked 1st in the State in Young University Rankings 2024 by THE	 Tackling Climate Change The Times Higher Education Recently announced the Young University Rankings-2024. Acharya Nagarjuna University ranked the band 401-500 internationally and ranked 1st at the state level. The rankings were excluded by examining performance indicators, teaching (learning environment), research environment (size, income-reputation), research quality (citation effect, research strength, research excellence-research impact), international perspective (staff, students-research), and industries (income and patents).
Kobelco India's Shipment	Context:







Daily Current Affairs Encyclopedia

Sparks	Economic	Momentum i	n
Andhra	Pradesh		

- Kobelco India, a construction equipment company based in Sri City, recently initiated its first shipment of 35 excavators to Jaipur, Rajasthan.
- Utilizing a goods wagon, the shipment was dispatched from Tada railway station, strategically situated on the Andhra Pradesh-Tamil Nadu border.

Economic Impact in AP:

- Kobelco India emphasized the economic benefits, citing cost savings of up to 20% compared to traditional road transport methods.
- The adoption of rail transport aligns with the company's sustainability goals under its 'Go Green Initiative', contributing to reduced carbon emissions.
- The direct train shipment, marked with a 'Made at Sri City' tag, was flagged off from Tada railway station.

About Sri City:

- The name Sri City comes from the originally described Satyavedu Reserve Infracity inaugurated by former AP CM YS Rajashekhar Reddy in 2008.
- Ravindra Sannareddy is the Founder & MD of Sri City
- Popular Companies in SriCity are: Blue Star Climatech Ltd, Bell Flavours, Daikin, Havells, Nova Air, Panasonic, NGC Transmission etc

Know More about Sri City SEZ and Investments in Sri City

Gopi Thotakura Makes History as First Indian Resident to **Journey into Space**

Context:

- Aviator Gopi Thotakura has made history as the first space tourist, embarking transformative journey aboard Blue Origin's NS-25 mission, led by Amazon founder Jeff Bezos.
- This milestone flight marks a significant advancement in space tourism and underscores the growing accessibility of space exploration.

About Blue Origin:

- Blue Origin's NS-25 mission signifies the pioneering efforts of the private space industry in revolutionizing space travel.
- The mission, which lifted off from Launch Site One in West Texas, highlights Blue Origin's commitment to advancing reusable sub-orbital launch vehicles for space tourism.
- With a focus on innovation and sustainability, Blue Origin aims to inspire future generations and promote STEAM education through its Club for the Future initiative.









About Gopi:

T.Gopi is co-founder of Preserve Life Corp, a global center for holistic wellness and applied health located near Hartsfield-Jackson Atlanta International Airport.

Space Travel in World and India:

- As the seventh human flight for the New Shepard program and the 25th in its history, the NS-25 mission marks a significant milestone in humanity's quest for exploration beyond Earth's boundaries.
- In India, Thotakura joins the ranks of space pioneers, following in the footsteps of Wing Commander Rakesh Sharma, who ventured into space in 1984.



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.