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Daily Current Affairs Encyclopedia

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Telangana State Regional News

Context:

 The KTPP Plant sets a record by operating for 202 consecutive days without interruption.

About:

- Location: Situated in Chelpur village, Jayashankar Bhupalpally district.
- Capacity: A 1,100 MW coal-fired power project with two units:

Unit 1: 500 MW capacityUnit 2: 600 MW capacity

Record Achievement:

- **Uninterrupted Operation:** The 600 MW unit of Kakatiya Thermal Power Plant (KTPP) operated continuously for 202 days from December 15, 2023, to July 4, 2024.
- Plant Load Factor (PLF): Achieved a PLF of 85.36%.
- **Electricity Production:** Generated approximately 2,460.2 million units of electricity in 202 days.

History and Commissioning:

- **Inception:** The KTPP Plant commenced operations in 2009.
- Unit Commissioning:
 - First Unit: Started generating electricity in 2009.
 - Second Unit: Commissioned in 2016, contributing significantly to the plant's total capacity.

Significance:

- National Achievement: KTPP is now the longest-running unit in the 600 MW category among government power stations in India.
- **Energy Production:** The plant plays a crucial role in meeting the electricity demands with its substantial power generation capacity.

Innovators from Telangana for 1M1B Summit

Context:

 The United Nations-accredited 1M1B selected five young innovators from Telangana's Green Skills Academy.

Key points:

- These innovators addressed critical challenges such as sustainable cities, open manholes, and sustainable agriculture.
- Their projects aim to foster solutions that enhance urban



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	and rural sustainability.
•	The selected innovators will attend the eighth annual
	1M1B Activate Impact Summit at the United Nations

headquarters in New York in December.

This summit provides a platform for global engagement and the showcasing of impactful projects.

1M1B:

- 1M1B (1 Million for 1 Billion) engages and enables youth to become future ready problem solvers creating real world impact.
- Established in 2014, 1M1B is a United Nations accredited non-profit with special consultative status to the UN Economic and Social Council (ECOSOC) and is associated with the UN Department of Global Communications.

Impact of Centre's New Clause **Off-Budget Borrowings in Telangana**

Context:

- Telangana's efforts to secure funds for schemes like crop loan waivers face challenges due to recent changes in off-budget borrowing guidelines by the Centre.
- In 2022, the Centre reclassified Telangana's off-budget borrowings of 35,000 crore as budgeted borrowings under new fiscal guidelines.
- This reclassification reduces the state's borrowing capacity for both budgeted and off-budget borrowings.

New Guidelines and State Response:

- The Centre's decision stemmed from concerns over fiscal responsibility, aligning with the Fiscal Responsibility and Budget Management Act (FRBM).
- Off-budget borrowings state-run corporations. bν guaranteed by the state government, now count towards the state's borrowing limits.
- Telangana, along with Kerala, faces significant constraints under these regulations, complicating future off-budget borrowing attempts.

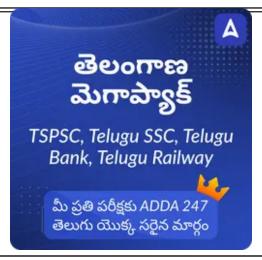




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