

Restoration of Thousand Pillar Temple's Kalyana Mandapam

Why in News?

Archaeological Survey of India (ASI) has completed a monumental 42-year restoration of the Kalyana Mandapam (dance pavilion) at the 12th-century Thousand Pillar Temple in Hanamkonda, Telangana.

The structure was rebuilt using the ancient **Sandbox Technology**, an indigenous engineering marvel of the Kakatiya dynasty.

Thousand Pillar Temple (Rudreshwara Swamy Temple)

- **Historical Timeline** - Built in 1163 AD by King Rudra Deva of the Kakatiya Dynasty.
- **Location** - Hanamkonda, Telangana.
- **Architecture:**
 - **Trikotalaya** - A "triple shrine" dedicated to Lord Shiva, Vishnu, and Surya Deva.
 - **Style** - Showcases the Vesara/Chalukyan style merged with unique Kakatiya artistry.
 - **Shape** - Notable for its star-shaped (stellate) plan.
 - **Monolithic Nandi** - Features a massive Nandi carved from a single piece of black basalt stone.
- **Significance** - The temple gets its name from the numerous pillars, many of which are intricately carved to look like multiple smaller columns.
- **Historical Note** - The temple was severely damaged during the invasion of Ulugh Khan (later Ghiyas-ud-din Tughlaq) in 1323-24.
- The Kakatiyas were pioneers in geotechnical engineering, using "sandboxes" to protect heavy stone structures from seismic damage and foundational failure.