Discovery of Ancient Maya City

Why in News?

Archaeologists in Mexico have made a significant discovery in the dense jungle of the Yucatan Peninsula, uncovering the remains of an ancient Maya city.



What are the Major Findings Related to Ancient Maya City?

- About:
 - The National Institute for Anthropology and History (INAH) in <u>Mexico</u> led the expedition to Ocomtún.
 - The research team used **airborne laser scanning** to identify **pre-Hispanic structures throughout the region.**
 - Named Ocomtun, meaning "stone column" in the Yucatec Maya language, this newly discovered city is believed to have been a prominent centre in the central lowland region of the Yucatan Peninsula between 250 and 1000 AD.
 - It also provides invaluable insights into the advanced societal and religious practices of the Maya civilization, known for its sophisticated mathematical calendars.

- Major Findings:
 - **Elevated Terrain:** One of the most surprising findings was an **elevated terrain surrounded by** <u>wetlands</u>, suggesting a unique and strategic settlement pattern.
 - **Pottery: Pottery fragments** found at the site indicate that Ocomtún was **inhabited** during the Late Classic period (600-900 A.D.)
 - **Central Altars:** It was discovered near the **La Riguena river**, possibly used for community rituals.
 - Central altars suggest the presence of community rituals, highlighting the spiritual and communal aspects of Maya life.
 - **Pre-Hispanic Ball Games:** It was played throughout the Maya region, representing a religious practice.
 - **The game involved passing a rubber ball,** symbolising the sun, through a stone hoop without using hands.
 - **Decline of the City:** The site likely underwent significant changes between 800 and 1000 AD.
 - This period coincided with the decline and collapse of the Lowland Maya civilization, which was marked by a decline in population, urban centres, and political instability.
 - The fall of Ocomtún and other Maya cities was part of a larger regional collapse, signifying a transformative period in Maya history.

What is Maya Civilization?

- The Maya are an indigenous people of Mexico and Central America. Originating in the Yucatán, they rose to prominence around A.D. 250 in present-day southern Mexico, Guatemala, northern Belize and western Honduras.
- The rise of the Maya began about 250 CE, and what is known to archaeologists as the Classic Period of Mayan culture lasted until about 900 CE.
- The Maya civilization was one of the most advanced and influential cultures.
 - They developed complex systems of writing, astronomy, mathematics, art, architecture, and religion.
 - They also built impressive cities with **pyramids**, **palaces**, **temples**, **and plazas**. However, many aspects of their history and culture remain mysterious and unknown.

What are the Other Major Ancient Civilizations?

- The Indus Valley Civilization- Northeast Afghanistan to Pakistan and northwest India
- The Mesopotamian Civilization- Iraq, Syria, and Turkey
- The Incan Civilization- Ecuador, Peru, and Chile
- The Aztec Civilization- Mexico
- The Persian Civilization- Iran
- The Ancient Greek Civilization- Greece
- The Ancient Egyptian Civilization- Egypt

What are the Key Facts of Mexico?

- Form of Government: Republic of federated states
- Capital: Mexico City
- Official Language: Spanish
- Money: Peso
- Major Mountain Ranges: Sierra Madre
- Major Rivers: Rio Grande, Yaqui



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