### 18 - 04 - 2023

#### **News:** World Heritage Day

- April 18 is celebrated as the International Day for Monuments and Sites (also known as World Heritage Day) by International Council on Monuments and Sites (ICOMOS).
- ➤ The theme for this year is "Heritage Changes," which focuses on the role of cultural heritage in climate action and its importance in protecting vulnerable communities.

# International Council on the Monuments and Sites (ICOMOS)

- ➤ International Council on the Monuments and Sites (ICOMOS) is global monument conservation body (non-government organisation) dedicated to promoting the application of theory, methodology and scientific techniques for the conservation of architectural and archaeological heritage across the world.
- ➤ It is also an advisory body to UNESCO for cultural heritage, in particular for the implementation of the World Heritage Convention.
- ➤ It was founded in 1965 in Warsaw (Poland) as a result of the Venice Charter of 1964.

- ➤ It is headquartered in Paris, France.
- International Council on the Monuments and Sites (ICOMOS) has declared April 18 as International Day for Monuments and Sites (also known as World Heritage Day).

News: TeLEOS-2

## TeLEOS – 2

- ➤ TeLEOS 2 is an Earth Observation Satellite developed by Singapore weighing 741 kg and has synthetic aperture radar capable of providing data in 1-meter resolution.
- ➤ It is equipped with a high-resolution camera that can capture images with a ground resolution of up to one meter.
- ➤ ISRO, through its New Space India Limited (latest commercial arm of ISRO), has been decided to launch TeLEOS-2 through Polar Satellite Launch Vehicle (PSLV).

## **Objectives**

- ➤ The primary objective of TeLEOS-2 is to provide high-resolution imagery of the Earth's surface for various applications, including urban planning, disaster management, maritime safety, and environmental monitoring.
- ➤ The satellite is also expected to support Singapore's Smart Nation initiative, which aims to harness technology to improve the quality of life for citizens.