



# EXCEL CIVILS ACADEMY

## DAILY CURRENT AFFAIRS

Date: 05-11-2021

### EXPLANATION

1. Ans. a

The objective is trading energy from sun, wind and water across borders to deliver more than enough clean energy to meet the needs of everyone on earth

2. Ans. a

Guru Nanak Dev is the world's most notable and revered pedestrian.

3. Ans. d

These major developing economies are noted polluters but bear diminished responsibility for the carbon dioxide. The BASIC group was formed as the result of an agreement signed by the four countries in 2009.

4. Ans. a

The Year 2022 has been highlighted as India-ASEAN Friendship by the leaders

5. Ans. a

The 26th session of the Conference of the Parties (COP 26) to the UNFCCC is scheduled in Glasgow, UK.

6. Ans. a

LOMADS LY-80 is capable of intercepting and destroying aerial targets flying at low and medium altitude.

7. Ans. a

ICGS Sarthak will be based at Porbandar in Gujarat and operate on India's Western Seaboard under the Operational and Administrative Control of the Commander, Coast Guard Region (Northwest)

8. Ans. a

It is the most dangerous operationally deployed modern long-range SAM (MLR SAM) in the world, considered much ahead of the US-developed Terminal High Altitude Area Defense system

9. Ans. b

Explanation:

The Spratly Islands are a disputed archipelago in the South China Sea. Composed of islands, islets and cays and more than 100 reefs, sometimes grouped in submerged old atolls, the archipelago lies off the coasts of the Philippines, Malaysia, and southern Vietnam. Named after the 19th-century British whaling captain Richard Spratly who sighted Spratly Island in 1843, the islands contain less than 2 km<sup>2</sup> (490 acres) of naturally occurring land area spread over an area of more than 425,000 km<sup>2</sup> (164,000 sq mi). The Strait of Hormuz is a strait between the Persian Gulf and the Gulf of Oman. On the north coast lies Iran, and on the south coast the United Arab Emirates and Musandam, an exclave of Oman. It provides the only sea passage from the Persian Gulf to the open ocean and is one of the world's most strategically important choke points Socotra also called Soqatra, located between the Guardafui Channel and the Arabian Sea, is the largest of four islands in the Socotra archipelago. The territory is located near major shipping routes and is officially part of Yemen, and had long been a subdivision of the Aden Governorate. In 2004, it became attached to the Hadhramaut Governorate, which is much closer to the island than Aden (although the nearest governorate was the Al Mahrah Governorate). In 2013, the archipelago became its own governorate, the Socotra Governorate.

10. Ans. a

Explanation:

The scheme was recently reviewed by the Ministry of Earth Sciences. ACROSS Scheme: provide a reliable weather and climate forecast for betterment of society, the scheme will aim at improving skill of weather and climate forecast through sustained observations, intensive R & D. Option 'b' : O-SMART Scheme: Develop High-resolution models for the ocean forecast and reanalysis systems Option 'c': Monsoon Mission of India: To improve Seasonal and Intra-seasonal Monsoon Forecast.