

Q.1) Consider the following statements with respect to 'Cyberdome Project'

1. It makes a collective coordination among the Government departments and agencies, academia, research groups, non-profitable organizations, individual experts from the community, ethical hackers, private organizations, and other law enforcement agencies in the country with an aim of providing a safe and secure cyber world for each and every citizen in the state.
2. It is jointly launched by Ministry of Home affair and NITI Aayog to replace the CCTNS and NATGRID.

Select the correct statements

- a) 1 Only
- b) 2 Only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.1) Solution (a)

Cyberdome is a technological research and development centre of Kerala Police Department, conceived as a cyber centre of excellence in cyber security, as well as technology augmentation for effective policing. It envisages as a high tech public-private partnership centre of collaboration for different stakeholders in the domain of cyber security and handling of cyber crimes in a proactive manner. One of the main objectives of the Cyberdome is to prevent cyber crimes through developing a cyber threat resilient ecosystem in the state to defend against the growing threat of cyber attacks by synergizing with other departments and nodal agencies of the state. Cyberdome makes a collective coordination among the Government departments and agencies, academia, research groups, non-profitable organizations, individual experts from the community, ethical hackers, private organizations, and other law enforcement agencies in the country with an aim of providing a safe and secure cyber world for each and every citizen in the state. The primary objective of Cyberdome is to prevent cyber crimes and ensure that our cyber resources are secured.

As of it is in place with the Assam and Kerala Police.

Q.2) Consider the following statements with respect to 'CARICOM'

1. It is an organisation of Caribbean nations and dependencies having primary objectives to promote economic integration and cooperation among its members.

2. All of the associate members of CARICOM are British overseas territories.

Select the correct statements

- a) 1 Only
- b) 2 Only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.2) Solution (c)

The Caribbean Community (CARICOM or CC) is an organisation of fifteen Caribbean nations and dependencies having primary objectives to promote economic integration and cooperation among its members, to ensure that the benefits of integration are equitably shared, and to coordinate foreign policy.

Currently CARICOM has 15 full members, 5 associate members and 8 observers. All of the associate members are British overseas territories.

Q.3) 'Cox's Bazar' is located in

- a) Myanmar
- b) Thailand
- c) Bangladesh
- d) Sri Lanka



Q.3) Solution (c)

It is one of the largest refugee camps in the world. It is inhabited mostly by Rohingya refugees that fled from ethnic and religious persecution in neighbouring Myanmar.

Q.4) 'Abqaiq' was in news recently. Where is it located?

- a) Saudi Arabia
- b) Iran
- c) Syria
- d) Lebanon

Q.4 Solution (a)

Abqaiq is a Saudi Aramco gated community and oil-processing facilities located in the Eastern Province of Saudi Arabia, located in the desert 60 km southwest of the Dhahran-Dammam-Khobar metropolitan area, and north of the Rub' al-Khali, the second largest sand desert in the world also known as the "Empty Quarter".

Q.5) '1.5-Degree Report (SR 1.5)' is published by

- a) The Intergovernmental Panel on Climate Change
- b) The UNEP Secretariat
- c) The UNFCCC Secretariat
- d) The World Meteorological Organization

Q.5) Solution (a)

1.5-Degree Report (SR 1.5)

- It is an IPCC special report on the impacts of global warming of 1.5 °C above pre-industrial levels and related global greenhouse gas emission pathways, in the context of strengthening the global response to the threat of climate change, sustainable development, and efforts to eradicate poverty.
- Carbon dioxide emissions must reach net zero by 2050 in order to keep global warming below 1.5 degrees Celsius according to the report

