

June 25, 2019

Q.1) 'Country of Particular Concern (CPC)' is a designation by the United States concerning

- a) Money laundering
- b) Terror Financing
- c) Violations of religious freedom
- d) Trade Deficit

Q.1) Solution (c)

Country of Particular Concern (CPC) is a designation by the United States Secretary of State (under authority delegated by the President) of a nation guilty of particularly severe violations of religious freedom.

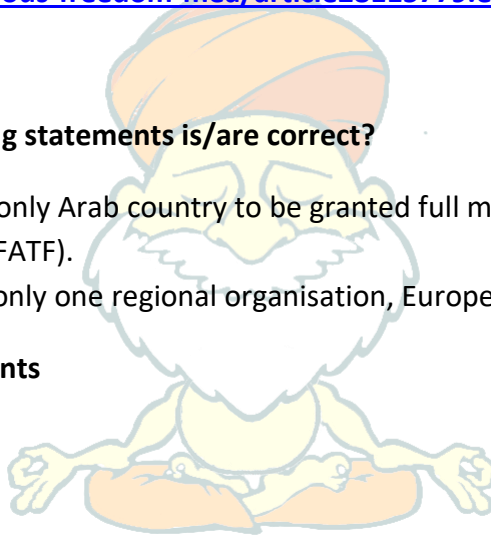
Source: <https://www.thehindu.com/news/national/foreign-governments-have-no-right-to-question-india-on-religious-freedom-mea/article28115779.ece>

Q.2) Which of the following statements is/are correct?

- 1. Saudi Arabia is the only Arab country to be granted full membership of Financial Action Task Force (FATF).
- 2. FATF comprises of only one regional organisation, European Union.

Select the correct statements

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



Q.2) Solution (a)

Saudi Arabia has become 1st Arab country to be granted full membership of Financial Action Task Force (FATF).

FATF comprises of 37-member jurisdictions and 2 Regional Organisations namely Gulf Cooperation Council (GCC) and European Commission (EC).

Q.3) Consider the following statements with respect to 'Mauritania'

June 25, 2019

1. It opens up to the Mediterranean Sea
2. It is bordered by Senegal and Mali

Select the correct statements

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

Q.3) Solution (b)



Q.4) Consider the following statements with respect to 'Directorate of Revenue Intelligence (DRI)'

1. Central Board of Indirect Taxes and Customs (CBIC) is the parent agency of the DRI.
2. DRI enforces provisions of the Customs Act only

Select the correct statements

June 25, 2019

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

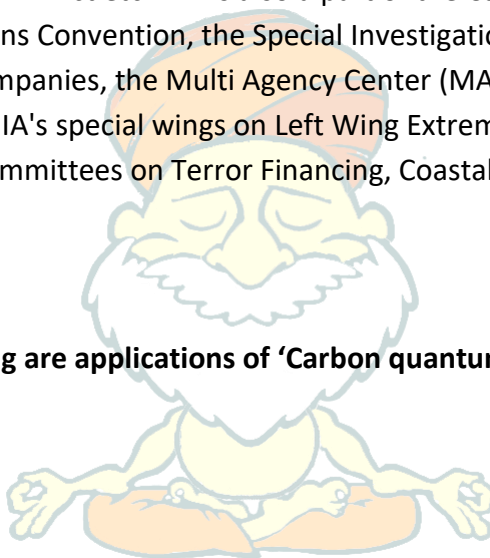
Q.4) Solution (a)

The Directorate is run by officers from the Central Board of Indirect Taxes and Customs (CBIC) who are posted in its various Zonal Units as well as in Indian embassies abroad as part of the Customs Overseas Intelligence Network. It is headed by a Director General of the rank of Special Secretary to the Government of India.

DRI enforces provisions of the Customs Act in addition to over 50 other statutes including the NDPS Act, Arms Act, WMD Act etc. DRI is also a part of the Cabinet Secretariat's National Authority Chemical Weapons Convention, the Special Investigation Team on Black Money, the Task Force on Shell Companies, the Multi Agency Center (MAC) on National Security, the Ministry of Home Affairs/NIA's special wings on Left Wing Extremism Financing, as well as various inter-ministerial committees on Terror Financing, Coastal Security, Fake Indian Currency Notes, etc.

Q.5) Which of the following are applications of 'Carbon quantum dots'?

- 1. Bio imaging
- 2. Biosensor
- 3. Drug delivery



Select the correct statements

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) All of the above

Q.5) Solution (d)

Carbon quantum dots (CQDs, C-dots or CDs) are small carbon nanoparticles (less than 10 nm in size) with some form of surface passivation.

June 25, 2019

Possessing such superior properties as low toxicity and good biocompatibility renders CQDs favorable materials for applications in bioimaging, biosensor and drug delivery. Based on the excellent optical and electronic properties, CQDs can also find applications in catalysis, sensors, and optronics.

Source: <https://www.thehindu.com/sci-tech/science/cancer-cell-detection-dots-developed-from-coal-in-assam/article28077873.ece>

