

Prelims Practice Questions 07-03-2019

- 1) Consider the following statements
 - 1. They are awarded the first ever Subhash Chandra Bose Aapda Prabandhan Puraskar for the year 2019.
 - 2. They are also known as "Angels in Orange".

Identify the agency that correctly matches with the above description?

- a. Fire Fighters of Indian Navy
- b. Safety Engineers Association of India
- c. National Disaster Response Force
- d. Council of Scientific & Industrial Research

Answer: c

- For the year 2019, 8th Battalion of *National Disaster Response Force* located at Ghaziabad has been selected for the Subhash Chandra Bose Aapda Prabandhan Puraskar for its commendable work in disaster management.
- 2) Consider the following statements with respect to Subhash Chandra Bose Aapda Prabandhan Puraskar
 - 1. It is an annual award presented every year since 2005.
 - 2. It will be presented for outstanding contributions to science and technology.

Which of the statement(s) given above is/are correct?

- a. 1 only
- b. 2 only
- c. Both 1 and 2
- d. Neither 1 nor 2

Answer: d

- The government has *recently instituted* an *annual award* titled Subhash Chandra Bose Aapda Prabandhan Puraskar.
- It will be announced every year on **23rd January**, the birth anniversary of Netaji Subhash Chandra Bose.
- The Award carries a certificate and a cash prize of 51 lakh rupees.
- For the year 2019, 8th Battalion of *National Disaster Response Force* located at Ghaziabad has been selected for the Award for its commendable work in disaster management.
- The award has been instituted to acknowledge the contribution and selfless service of organisations and individuals to humanity in the aftermath of any disaster.
- 3) Deep Water Horizon is a site well known for which of the following?
 - a. Oil Spillage
 - b. Nuclear winter
 - c. Plastic Mountain

d. Lengthiest Trench

Answer: a

- Deep water Horizon site is well known for the second biggest oil spill after the Persian Gulf War oil spill of 1991.
- The deep water horizon oil spill came in 2010 in the Gulf of Mexico when a gas blast in the Deepwater Horizon oil platform killed 11 workers and released some 134 million gallons of oil, polluting about 2,100 km of the US Gulf Coast.
- 4) Consider the following statements with respect to East Rennell Island
 - 1. It is the largest raised coral atoll in the world.
 - 2. It is the only natural World Heritage Site in the Pacific that is on the Danger List.

Which of the statement(s) given above is/are correct?

- a. 1 only
- b. 2 only
- c. Both 1 and 2
- d. Neither 1 nor 2

Answer: c

- An oil spill has occurred recently near the *East Rennell*, the *only* natural World Heritage site in the Pacific that is on the *Danger List*.
- East Rennell was inscribed on the World Heritage List in 1998 and is **the largest raised coral atoll in the world**.
- East Rennell was inscribed on the List of World Heritage in *Danger* in 2013 for threats to its Outstanding Universal Value posed by commercial logging of its forests and the introduction of invasive rats.
- The site also suffers from over-exploitation of its marine resources of which little is known to date.
- 5) Consider the following statements with respect to Swachh Survekshan Awards 2019
 - 1. It is an initiative of Ministry of Housing and Urban Affairs.
 - 2. According to the survey, Mysore is India's cleanest city for the 3rd straight year.

Which of the statement(s) given above is/are correct?

- a. 1 only
- b. 2 only
- c. Both 1 and 2
- d. Neither 1 nor 2

Answer: a

- Indore was recently adjudged India's cleanest city for the third straight year in the central government's cleanliness survey "Swachh Survekshan 2019".
- The second and third positions in the category were grabbed by Ambikapur in Chhattisgarh and Mysore in Karnataka.
- Swachh Survekshan 2019 covered all urban local bodies in the country, making it the largest such cleanliness survey in the world.
- The cleanliness awards are given by the Union *Ministry of Housing and Urban Affairs*.
- 6) Forward Search Experiment (FASER), is a new project to look for particles associated with the mysterious dark matter was recently approved by which of the following?
 - a. European Organisation for Nuclear Research (CERN)
 - b. China National Space Administration (CNSA)

- c. National Aeronautics and Space Administration (NASA)
- d. Indian National Physical Laboratory (NPL)

Answer: a

- European Organisation for Nuclear Research (CERN), which hosts the world's largest and most powerful particle accelerator is planning a new experiment FASER, or the Forward Search Experiment to look for particles associated with the mysterious dark matter which makes up about 27% of the universe.
- FASER will complement CERN's ongoing physics programme, extending its discovery potential to several new particles.
- 7) Consider the following statements with respect to Official Secrets Act, 1923
 - 1. The Indian Official Secrets Act was first enacted during the time of Lord Curzon.
 - 2. The Act states that one cannot approach, inspect, or even pass over a prohibited government site or area.

Which of the statement(s) given above is/are correct?

- a. 1 only
- b. 2 only
- c. Both 1 and 2
- d. Neither 1 nor 2

Answer: b

- The Official Secrets Act has its roots in the British colonial era.
- Its predecessor law, The *Indian Official Secrets Act*, 1904 was enacted during the time of Lord Curzon, Viceroy of India from 1899 to 1905.
- It was an amended and more stringent version of The Indian Official Secrets Act (Act XIV) of 1889, brought in at a time when a large number of powerful newspapers had emerged in several languages across India.
- It states clearly that actions which involve helping an enemy state against India are strongly condemned.
- It also states that one cannot approach, inspect, or even pass over a prohibited government site or area.
- 8) Consider the following statements with respect to Model Code of Conduct (MCC)
 - 1. It refers to a set of norms laid down by the Election Commission of India, with the consensus of political parties.
 - 2. It is not statutory.

Which of the statement(s) given above is/are correct?

- a. 1 only
- b. 2 only
- c. Both 1 and 2
- d. Neither 1 nor 2

Answer: c

- The model code refers to a set of norms laid down by the Election Commission of India, with the consensus of political parties.
- It is *not statutory*. It spells out the do's and dont's for elections.
- 9) Consider the following statements with respect to National Accreditation Board for Testing and Calibration Laboratories (NABL)
 - 1. It is a constituent board of Quality Council of India (QCI).

2. It comes under the Ministry of Commerce and Industry.

Which of the statement(s) given above is/are correct?

- a. 1 only
- b. 2 only
- c. Both 1 and 2
- d. Neither 1 nor 2

Answer: c

- National Accreditation Board for Testing and Calibration Laboratories (NABL) is a Constituent Board of Quality Council of India (QCI).
- It has been established with the objective of third-party assessment of the technical competence of testing including medical and calibration laboratories, proficiency testing providers and reference material producers.
- It provides accreditation in all major fields of Science and Engineering.
- It also offers accreditation for Proficiency testing providers.
- NABL has recently launched a scheme called Quality Assurance Scheme (QAS) for Basic Composite (BC) Medical Laboratories.
- 10) Consider the following pairs with respect to GI tag
 - 1. Erode Turmeric Tamilnadu
 - 2. Alphonso mango Madhya Pradesh
 - 3. Shahi Litchi Bihar

Which of the pair(s) given above is/are correctly matched?

a. 1 only

b. 1 and 2 only

c. 1 and 3 only

d. 1, 2 and 3

Answer: c

