

Prelims Practice Questions 19-09-2019

1) Consider the following statements with respect to WAWE Summit 2019

- 1. It will be the largest gathering of young women students to promote entrepreneurship in waste management.
- 2. It will be jointly organized by All India Council for Technical Education (AICTE) and Institute of Waste Management (IIWM).

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

- WAWE Summit 2019 will be the largest gathering of young women students to promote entrepreneurship in waste management and providing alternatives to single use plastic carry bags.
- Indian Institute of Waste Management (IIWM) & All India Council for Technical Education (AICTE) will be registering the interested participation and guiding them to connect from "Start Up India to Stand Up India".
- Theme: *Make your own bag* empowering women to take up income generation activity and entrepreneurship in waste management through making a business out of this record creating concept.
- This conclave will be part of a series of activities to encourage entrepreneurship amongst young graduates.

2) Consider the following statements with respect to *Electronic-cigarettes*

- 1. They are battery-operated devices that produce aerosol by heating a solution containing nicotine, which is the addictive substance in combustible cigarettes.
- 2. These include all forms of Electronic Nicotine Delivery Systems (ENDS), Heat Not Burn Products, e-Hookah and the like devices.

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

3) "International Migrant Stock 2019" is a dataset released recently by?

- a. UN Population Fund
- b. International Organization for Migration

- c. UN Department of Economic and Social Affairs
- d. None of the above

Answer: c

- The *International Migrant Stock 2019* is a dataset released by the Population Division of the *UN Department of Economic and Social Affairs (DESA)*.
- It provides the latest estimates of the number of international migrants by age, sex and origin for all countries and areas of the world.
- India is the leading country of origin of international migrants in 2019 with a 17.5 million strong diaspora.
- 4) Consider the following statements with respect to MRI scanners
 - 1. It consist of giant electromagnets which passes radiation in to human body and creates a detailed image of the body's inside.
 - 2. In India, diagnostic centres doing MRI scans must have Atomic Energy Regulatory Board (AERB) approval.

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

- In India, diagnostic centres doing radiation tests such as X-ray or CT scan must have Atomic Energy Regulatory Board (AERB) approval, and follow AERB guidelines.
- But *MRI scans involve no radiation*, and the *guidelines do not apply*. Precautions are taken as advised by the machines' manufacturers.
- 5) Consider the following statements with respect to Hindu Marriage Act, 1955
 - 1. It is also applicable to Sikhs.
 - 2. The Act states that a girl and a boy must be 18 and 21 respectively at the time of marriage.

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

6) Consider the following statements with respect to *Measles*

- 1. It is a highly contagious viral disease.
- 2. It can be transmitted via droplets from the nose, mouth or throat of infected persons.
- 3. It remains an important cause of death among young children globally, despite the availability of a safe and effective vaccine.

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

- a. 3 only
- b. 1 and 2 only
- c. 2 and 3 only
- d. 1, 2 and 3

Answer : d

7) Consider the following statements with respect to Vaccine hesitancy

- 1. It is the practice of reluctance or refusal to vaccinate despite the availability of vaccines.
- 2. WHO included the vaccine hesitancy as one of the 10 threats to global health in 2019.

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

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

Answer:d

8) Which of the following is/are alien species to Shola vegetation of Nilgris

- 1. Opuntia stricta
- 2. Lantana camara
- 3. Senna spectabilis
- 4. Chromolaena odorata
- 5. Parthenium hysterophorus

Select the correct answer using the codes given below:

- a. All except 1
- b. All except 1 and 5 $\,$
- c. All except 2 and 5
- d. All of the above

Answer:d

- A report recently filed by an expert committee formed by the Madras High Court has warned that invasive species may soon wipe out Shola vegetation from Nilgiris.
- It recognises the deleterious impact of invasive species like eucalyptus, tea plantations and wattle and naturalised alien species like *Lantana camara*, *Opuntia stricta*, *Chromolaena odorata*, *Parthenium hysterophorus* and *Senna spectabilis* on the Shola forest and grasslands.

9) Bing Dwen Dwen sometimes seen in the news recently is?

- a. 2022 Winter Olympics Mascot
- b. Campaign against Indian Ocean Warming
- c. Tagline for WWF's Panda Conservation Campaign
- d. Japan's fishing technique which causes minimum harm to juvenile fishes

Answer:a

10) Consider the following statements with respect to Zonal Councils

- 1. Prime Minister is the Chairman of Zonal Councils.
- 2. Chief Ministers of the host State is the Vice-Chairman of Zonal Council.
- 3. Apart from Chief Minister, two more ministers from each State are elected as members by the Chief Ministers of the State concerned.

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

- a. 2 only
- b. 1 and 2 only
- $c. \ 2 \ and \ 3 \ only$



d. 1, 2 and 3

Answer : a

- Five Zonal Councils were set up in the year 1957 under Section 15-22 of the States Reorganization Act, 1956.
- Union *Home Minister* is the *Chairman* of each of these five Zonal Councils and *Chief Ministers of the host State* (to be chosen by routine every year) is the *Vice-Chairman*.
- Two more Ministers from each State are *nominated* as Members by *the Governor*.
- Union Minister for Home Affairs, Shri Amit Shah will be chairing the 29th meeting of the Northern Zonal Council (NZC) at Chandigarh, on September 20, 2019.
- The Chief Minister of Haryana is the Vice Chairman and host for the meeting.

