

## **Weekly Quiz** **(5<sup>th</sup> July – 11<sup>th</sup> July 2021)**

Q.1) Consider the following statements with respect to **Bamboo Oasis on Lands in Drought (BOLD)**

1. The project serves the combined national objectives of reducing desertification and providing livelihood and multi-disciplinary rural industry support.
2. It is a unique scientific exercise initiated by the Ministry of Tribal Affairs.

Select the correct answer using the code given below

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

Q.2) Consider the following statements with respect to **NIPUN Bharat**

1. It creates an enabling environment to accomplish that every child achieves the desired learning competencies in reading, writing and numeracy by the end of Grade 3, by 2026-27.
2. It will be implemented by the Department of School Education and Literacy under the aegis of the centrally sponsored Samagra Shiksha Scheme.

Select the correct answer using the code given below

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

Q.3) Consider the following statements with respect to **Clinical Trials Registry- India (CTRI) Portal**

1. It is an online, free and searchable system for the prospective registration of all clinical studies being conducted in India.
2. The portal, hosted at the ICMR's National Institute of Medical Statistics, is a primary register of Clinical Trials under WHO's International Clinical Trials Registry Platform (ICTRP).
3. The trial registration in the CTRI was initiated as a voluntary measure and has been made mandatory, since 2009 by the Drugs Controller General India (DCGI).

Which of the statements given above is/are correct?

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

Q.4) Which of the following statement(s) is/ are incorrect with respect to **Spinner Dolphin**

- 1. It is famous for its acrobatic displays in which it spun along its longitudinal axis as it leapt through the air.
- 2. They are categorised as 'Critically Endangered' on the International Union for the Conservation of Nature's (IUCN) Red List.

Which of the statements given above is/are correct?

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

Q.5) Consider the following statements with respect to **Open Network for Digital Commerce (ONDC)**

- 1. It seeks to digitize the entire value chain, standardize operations, and enhance value for consumers.
- 2. It is an initiative of Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry.

Which of the statements given above is/are correct?

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

Q.6) Consider the following statements with respect to **Green Passport**

- 1. It is in the form of a digital QR code which attests that a person has been vaccinated against COVID-19.
- 2. It is an initiative of United States of America (USA) to ban the unvaccinated people of any country.

Select the correct answer using the code given below

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

Q.7) With respect to **Matsya Setu App**, consider the following statements

1. It is application software that ensures seamless and effective dissemination of alerts and other important disaster-related information to the fishermen who venture out deeper into the seas.
2. It has been developed by the Indian National Centre for Ocean Information Services (INCOIS) and Airport Authority of India (AAI).

Select the correct answer using the code given below

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

Q.8) Consider the following statements with respect to **Zika Virus Disease**

1. It is a mosquito-borne flavivirus caused primarily by Aedes mosquitoes, which bite during the day.
2. Symptoms are generally mild and include fever, rash, and conjunctivitis.
3. Zika virus infection during pregnancy can cause infants to be born with microcephaly and other congenital malformations, known as congenital Zika syndrome.

Which of the statements given above is/are correct?

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

Q.9) Consider the following statements with respect to **Bhalia wheat**

1. The unique characteristic of the wheat variety is that, it is being grown in the rainfed condition without irrigation.
2. The Bhalia variety of wheat from the State of Gujarat received GI certification in 2011.

Select the correct answer using the code given below

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

Q.10) With respect to recent modifications in the **Agriculture Infrastructure Fund (AIF)**, consider the following statements

1. It extends the interest subvention scheme and guarantee for a loan up to Rs. 2 crore for each project for a maximum of 25 projects.
2. The eligibility has now been extended to Primary Agricultural Credit Societies (PACS), Self Help Groups (SHGs) and Farmer Producers Organizations (FPOs).

Select the correct answer using the code given below

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

Q.11) With respect to **dbGENVOC**, sometimes seen in the news recently, consider the following statements

1. It is the world's first of its kind database of genomic variations in oral cancer.
2. It was created by the National Institute of Biomedical Genomics (NIBMG) which has been funded by the Department of Biotechnology.

Which of the statements given above is/are correct?

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

Q.12) Consider the following statements regarding an anti-methanogenic feed supplement 'Harit Dhara' (HD)

1. It is prepared using condensed and hydrolysable tannin-rich plant-based sources abundantly available in the country.
2. It is developed by Indian Council of Agricultural Research (ICAR)

Select the correct answer using the code given below

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

Q.13) Consider the following statements with respect to **Special Purpose Acquisition Companies (SPACs)**

1. They are listed Shell companies created with sole purpose to acquire unlisted or private companies and then merge with the latter.
2. They have a business operation on their own both domestic and overseas and can raise capital through venture capital.

Select the correct answer using the code given below

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

Q.14) Consider the following statements with respect to **Gamma Ray Burst (GRB)**

1. GRBs are short lived explosions of highly energetic gamma rays lasting from less than a second to several minutes.
2. GRBs are thought to be generated during the formation of black holes; they shine about a million trillion times as bright as the sun.

Select the correct answer using the code given below

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

Q.15) Consider the following statements with respect to **Indrajaal Weapon**

1. It is a multiple rocket launcher produced in India with a maximum range of 40 km.
2. It is indigenously developed by Grene Robotics, a Hyderabad based company.

Select the correct answer using the code given below

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

Q.16) Which of the following statement(s) is/ are correct with respect to **Maize Cultivation in India**

- 1. It is predominantly a rabi crop which is mostly sown during October-December and harvested during April-June.
- 2. It can be grown in old alluvial soil, and the ideal temperature should be between 21-27°C, with High rainfall.

Select the correct answer using the code given below

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

Q.17) Consider the following statements regarding **Press Council of India**

- 1. It does not have the power to review the functioning of electronic media like radio, television and internet media.
- 2. They can penalize newspapers, news agencies, editors and journalists for violation of the guidelines.

Select the correct answer using the code given below

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

Q.18) Consider the following statements regarding **Cassini-Huygens mission**

- 1. It is a joint collaboration between NASA, JAXA and ROSCOSMOS.
- 2. It was the first mission to orbit Saturn.
- 3. Huygens probe was the first human-made object to land on a world in the distant outer solar system.

Select the correct answer using the code given below

- a) 1 and 2 only

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

Q.19) Consider the following statements regarding **Heatwaves**

1. Heat wave is a natural disaster under the National Disaster Management Act of 2005
2. National Disaster Management Authority declares heat waves in India based on temperature.
3. Wet-bulb temperature is associated to heat waves and human body.

Select the correct answer using the code given below

- e) 1 and 2 only
- f) 2 and 3 only
- g) 1 and 3 only
- h) All of the above

Q.20) **Quad-plus** often seen in news includes which of the following countries?

1. Brazil
2. Israel
3. Malaysia

Which of the statements given above is/are correct?

- i) 1 and 2 only
- j) 2 and 3 only
- k) 1 and 3 only
- l) All of the above



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