

## Weekly Quiz

(27<sup>th</sup> Sept – 2<sup>nd</sup> Oct 2021)

Q.1) Consider the following statements with respect to **Judima**, often seen in the news recently

1. It is a rice wine made from sticky rice, which is steamed and mixed with traditional herbs.
2. The wine is brewed by the Dimasa tribal community of Assam and is traditionally made by women.

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) Arrange the following **Lakes of Kerala from North to South**

1. Vembanadu
2. Kayamkulam
3. Asthamudi

Select the correct answer using the code given below:

- a. 2 - 1 - 3
- b. 1 - 2 - 3
- c. 3 - 2 - 1
- d. 3 - 1 - 2

Q.3) Consider the following statements with respect to **National Disaster Management Authority (NDMA)**

1. NDMA is not a statutory body and derives its powers from the Disaster Management Act, 2005.
2. It is the apex body for Disaster Management in India, headed by the Union Defence Minister.
3. Setting up of National, State and District level disaster management authority is mandated by the Disaster Management Act, 2005.

Which of the statements given above is/are **NOT** correct?

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

Q.4) Consider the following statements with respect to LiFi technology

- 1. It is a wireless communication technology that uses light rather than radio frequencies to transmit data.
- 2. LiFi can be up to 100 times faster than Wi-Fi.

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) Which one of the following is the objective of **XENON1T Experiment**, sometimes seen in the news recently?

- a. To search for Dark Matter
- b. To search for Extra Terrestrial Life
- c. To search for Gravitational Waves
- d. None of the above

Q.6) How is **Dark Matter** different from **Dark Energy**?

- 1. Dark energy attracts and holds galaxies together whereas dark matter repels and causes the expansion of our universe.
- 2. Despite both components being invisible, dark energy is even more elusive than dark matter.

Select the correct answer using the code given below

- a) 1 only
- b) 2 only
- c) Both
- d) None of the above

Q.7) Consider the following statements with respect to **Akash Missile**

1. It is a part of five major missile developed under the Integrated Guided Missile Development Programme (IGMDP).
2. It is primarily a Short Range Surface to Air Missile built to provide air defence cover to the vulnerable areas.

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.8) Consider the following statements **with respect to Rabies**

1. It is a zoonotic, viral disease spread to people from the saliva of infected animals.
2. It is one of the Neglected Tropical Diseases that predominantly affects poor and vulnerable populations of remote rural locations.

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.9) **SACRED Portal**, sometimes seen in the news recently, refers to?

- a. Employment Exchange for Elderly
- b. Training portal for Health workers
- c. Indian Temples Information Portal
- d. National Database for Unorganised Workers

Q.10) Consider the following statements with respect to **Indian Elephants**

1. It has been recognized as National Heritage Animal of India.
2. India has the largest population of Asian Elephants.
3. It has been given the highest degree of protection under the Indian Wildlife Protection Act (1972).

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.11) With respect to **Mundapota Kelas'**, consider the following statements:

1. Mundapota Kela is a denotified tribal community belongs to the State of Odisha.
2. They are known for their street performance of burying their heads in a hole dug in the ground.

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.12) **Blue Dot Network** which certifies infrastructure projects that meet international quality standards is a joint initiative of?

1. Japan
2. Australia
3. United Kingdom
4. United States of America

Select the correct answer using the code given below

- a) 1, 3 and 4 only
- b) 2 and 4 only
- c) 1, 2 and 3 only
- d) 2, 3 and 4 only

Q.13) With reference to **Ayushman Bharat Digital Mission**, Consider the following statements:

1. It aims to provide digital health IDs for all Indian citizens to help hospitals, insurance firms and citizens access health records electronically.
2. The Health ID will be free of cost and mandatory for all Indian Citizens.

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) With reference to **Tropical Cyclones**, consider the following statements:

1. It requires large sea surface with temperature higher than 27° C for its formation.
2. Coriolis Force is not required in the formation of Tropical Cyclones.
3. Cyclonic wind movements are anti-clockwise in the Southern hemisphere and clockwise in the Northern hemisphere.

Which of the statements given above is/are **incorrect**?

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

Q.15) Which of the following parameters of ground water are measured in Aquifer mapping under the National Aquifer Management (NAQUIM) programme?

1. Quantity
2. Quality
3. Sustainability

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.16) With reference to **SAUBHAGYA Scheme**, consider the following statements:

1. The scheme aims to achieve Universal Household Electrification in the rural areas alone.
2. Rural Electrification Corporation is the nodal agency for implementing the 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.17) With reference to **Akash Prime Missile**, consider the following statements:

1. It is medium range Air-Air Missile developed by DRDO (Defence Research and Development Organization)
2. Missile is optimized for low temperature and high-altitude operations with the modified ground system.

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) With reference to **Food System Summit**, consider the following statements?

1. It is the first ever summit hosted by Food Agriculture Organization (FAO).
2. The summit took place in Newyork, USA.

Select the correct answer using the code given below

- e) 1 only
- f) 2 only
- g) Both 1 and 2
- h) Neither 1 nor 2

