

Weekly Quiz

(25th July – 1st Aug 2021)

Q.1) Consider the following statements with respect to **Indian Green Building Council (IGBC) Platinum Rating**

1. It has been awarded for green master planning, policy initiatives and implementation of green infrastructure by Confederation of Indian Industry's (CII's) IGBC.
2. Kandla SEZ (KASEZ) is the First Green SEZ to achieve the IGBC Green Cities Platinum Rating for Existing Cities.

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 **Gross Environment Product (GEP)**

1. It reflects the aggregated annual value of goods and services provided by ecosystems to people in a given region.
2. Karnataka is the first state in India to introduce Gross Environment Product (GEP).

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) With respect to **Nauka**, sometimes seen in the news recently, consider the following statements

1. It is the biggest space laboratory and primary research facility of China.
2. It is a part of Harmony of the Heaven, the core module of Tiangong Space Station.

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 is correct regarding a recent report titled, **“Status of Leopards, Co-predators and Megaherbivores in India, 2018”**:

1. It was launched by the International Union for Conservation of Nature (IUCN)
2. Srivilliputhur Grizzled Squirrel Wildlife Sanctuary in TN had the largest leopard population in India
3. Indian Leopard has been listed as “Near Threatened” under the IUCN Red List of Threatened Species

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) None

Q.5) Consider the following statements with respect to **Biotech-PRIDE Guidelines**

1. It deals with generation of biological data and enables exchange of information to promote research and innovation in different research groups across the country.
2. It will be implemented through Indian Biological Data Centre (IBDC).

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) Which of the following statement(s) is/are incorrect with respect to **Kendu leaf**

1. It is one of the Minor Forest Produce and a nationalised product like bamboo and sal seed.
2. Odisha is largest producer of kendu leaf, followed by Maharashtra and Jharkhand.

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) Consider the following statements with respect to **Near-Surface Shear Layer (NSSL)**

1. It is the region very close to the visible solar surface, where there is a change in the rotation profile of the Sun.
2. It plays a significant role in defining the nature of large-scale convective patterns that drive the Sun's magnetism.

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) With respect to **ISRO's EOS-03 Satellite**, consider the following statements:

1. It is a geo-imaging satellite for Earth Observation from Geostationary Orbit.
2. It is capable of imaging the whole country four-five times daily and would enable near real-time monitoring of natural disasters like floods and cyclones.

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) Which of the following statement(s) is/ are correct with respect to **I-MESA Scheme**

1. It aims to conduct Social Audits for all the schemes of the Department starting FY 2021-22.
2. It is formulated by Ministry of Social Justice and Empowerment.

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) Consider the following statements regarding **Ramappa (Rudreswara) Temple**:

1. Temple was built during the reign of Chola dynasty

2. The foundation of the temple is built using the sandbox technique.

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) Consider the following statements regarding Green **Sohra Afforestation Campaign**

- 1. It is a campaign of the Indian Army.
- 2. The entire area of Cherrapunji is going to be adopted for plantation.

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 **Exercise Cutlass Express 2021**

- 1. It is an annual maritime exercise, conducted to promote national and regional maritime security in East Africa and the Western Indian Ocean.
- 2. India did not participate in the exercise

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 regarding **NISHTHA Program**

- 1. It is a capacity building programme for improving quality of manufacturing in MSME industry.
- 2. Training is being organized by constituting National Resource Groups (NRGs) and State Resource Groups (SRGs) at the National and the State level.

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 regarding **International Council on Monuments and Sites (ICOMOS)**

1. It acts as an advisory body of the World Heritage Committee for the implementation of the World Heritage Convention.
2. It was established by UNESCO for the conservation and protection of cultural heritage places.

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 regarding **I-STEM Portal**

1. It is a national web portal for sharing research and development facilities.
2. This initiative is a brainchild of NITI Aayog

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) Consider the following pair of military exercises with India

Military exercise - Participating country

1. Indra – Russia
2. Shakti – Nepal
3. Ekuverin - Maldives

Select the correct answer using the code given below

- a) 1 and 3 only
- b) 2 and 3 only
- c) 1 and 2 only
- d) None of the above

Q.17) Consider the following statements regarding **Gamma Rays**

1. They are the highest-energy light in the universe.
2. On Earth, gamma rays are generated by nuclear explosions, lightning and radioactive decay.
3. Gamma rays are not harmful to life on Earth.

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.18) Consider the following statements regarding **Ramappa Temple**

1. The temple was constructed during the reign of the Kakatiya Empire
2. The presiding deity of the temple is Lord Vishnu
3. The temple is known as the Ramappa temple after the sculptor who executed the

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 **Agristack**

1. The database will create a unified platform for farmers to provide them end-to-end services across the agriculture food value chain.
2. Each farmer will have a unique digital identification (farmers' ID) which will be linked to their Aadhaar number.

Select the correct answer using the code given below

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

Q.20) Consider the following statements about **Air Pollutants**

1. Black Carbon is a short-lived pollutant with its impact are particularly strong in Asia.
2. The incidence of corona-virus infection is correlated with the increase in air pollution.
3. Black Carbon and other PM 2.5 particles carries the virus to other places during biomass burning.

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

