

1. Consider the following statements about RE-INVEST 2018:
 1. It was organised by the Ministry of New and Renewable Energy (MNRE).
 2. It was hosted along with the First Assembly of International Solar Alliance (ISA).
 3. It was decided to undertake the expansion of the Global Renewable Energy Atlas.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
2. Which of the following have been correctly matched in the context of Kumbh Mela?

Place: River

 1. Haridwar: Ganga
 2. Saraswati: Allahabad
 3. Narmada: Nashik
 4. Shipra: UjjainSelect the correct answer using the code given below:
 - (a) 1, 2 and 3 only
 - (b) 2, 3 and 4 only
 - (c) 1, 2 and 4 only
 - (d) All of the above
3. Consider the following statements about TX2 Goal:
 1. It aims to double wild tiger numbers by 2022.
 2. India is also a participant member under this initiative.
 3. World Wildlife Fund was a driving force behind the Tiger Summit where this goal was adopted.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
4. The major divisions common to most reefs, as they move seaward from the shore, are
 - (a) The reef flat, reef crest or algal ridge, buttress zone, and seaward slope.
 - (b) The reef crest or algal ridge, reef flat, buttress zone, and seaward slope.
 - (c) The seaward slope, reef flat, buttress zone, and reef crest or algal ridge.
 - (d) The reef flat, reef crest or algal ridge, seaward slope, and buttress zone.
5. Consider the following statements about the India Energy Efficiency Scale-up Programme:
 1. It is being implemented with the help of the World Bank.
 2. It is estimated to contribute to avoiding about 10 GW of additional generation capacity.
 3. India aims to reduce carbon intensity by 33-35 percent by 2030.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
6. The Centrally Sponsored Umbrella Scheme of Integrated Development of Wildlife Habitats (CSS-IDWH) covers which of the following schemes?
 1. Project Tiger
 2. Project Elephant
 3. Development of Wildlife Habitats

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

7. Consider the following statements:

1. Storm surge is an abnormal rise of water generated by a storm, over and above the predicted astronomical tides.
2. Storm surge is produced by water being pushed toward the shore by the force of the winds moving cyclonically around the storm.
3. The impact on surge of the low pressure associated with intense storms is more in comparison to the water being forced toward the shore by the wind.

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

8. Consider the following statements:

1. The Food and Agriculture Organisation of the United Nations (FAO) has fixed an average norm of 1,800 kcal to meet the daily energy requirement.
2. The Indian Council of Medical Research-National Institute of Nutrition (ICMR-NIN) specified average norm of 2,400 kcal for rural areas and 2,100 kcal for urban areas in India.

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

9. Consider the following statements about the National Clean Air Programme:

1. It has been launched by the Ministry of Environment, Forest and Climate Change.
2. It has also introduced rural monitoring stations.
3. It is a medium term national level strategy to tackle the increasing air pollution problem across the country.

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

10. Consider the following statements:

1. The Speaker of the Legislative Assembly vacates his office along with the dissolution of the Assembly.
2. Usually, the senior most member of the Assembly is appointed as a Speaker Pro Tem.

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

11. Consider the following statements about the Aravalli Range:

1. They are aligned in south-west to north-east direction.
2. They run for about 800 km between Delhi and Palanpur in Gujarat.
3. They are the oldest fold mountains in India formed in Archaean Era.

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

12. Atal Bhujal Yojana (ABHY) is under implementation in which of the following States?

1. Punjab
2. Gujarat
3. Haryana
4. Rajasthan

Select the correct answer using the code given below:

- (a) 1, 2 and 3 only
- (b) 2, 3 and 4 only
- (c) 1, 3 and 4 only
- (d) All of the above

13. Consider the following statements:

1. Almost all corals are colonial organisms.
2. Most corals feed at night.
3. Corals prey on only nearly microscopic animals called zooplankton.

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

14. Arrange the different layers of the Sun from the center towards the surface?

1. Corona
2. Radiative zone
3. Convective zone
4. Photosphere

Select the correct answer using the code given below:

- (a) 1>2>4>3
- (b) 2>3>4>1
- (c) 4>3>2>1
- (d) 3>2>4>1

15. The heat and light that we receive here on Earth is produced through nuclear reactions in which of the following layers of the Sun?

- (a) Core
- (b) Corona
- (c) Radiative zone
- (d) Photosphere

16. While taking the decision on putting a bank under prompt corrective action (PCA) plan, the RBI can assess its standing on which of the following counts?

1. Capital Adequacy Ratio
2. Net Non Performing Assets
3. Return on Assets

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

17. Consider the following statements regarding the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013:

1. The Act covers all the women in the public sector only.
2. The Act covers all the women in the organised sector only.
3. The Act covers all the workplaces employing 10 or more than 10 workers only.

Select the correct answer using the code given below:

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

18. The recently approved National Policy on Biofuels expands the scope of raw materials for ethanol production by allowing use of which of the following?

- 1. Broken Rice
- 2. Sugar Beet
- 3. Corn
- 4. Sugarcane Juice

Select the correct answer using the code given below:

- (a) 1, 2 and 3 only
- (b) 2, 3 and 4 only
- (c) 1, 3 and 4 only
- (d) All of the above

19. Which of the following can be the benefits of periodic/limited forest fires?

- 1. Promotion of flowering, branching and seedling establishment.
- 2. Heating of the soil may result in helpful microbial activity.
- 3. Heating of the soil can hasten decaying processes that are useful for the vegetation.

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

20. People for the Ethical Treatment of Animals (PETA) covers animal rights in which of the following areas?

- 1. Food industry
- 2. Clothing trade
- 3. Laboratories
- 4. Entertainment industry

Select the correct answer using the code given below:

- (a) 1, 2 and 3 only
- (b) 2 and 3 only
- (c) 1, 3 and 4 only
- (d) All of the above

ANSWER KEYS

01 d 02 c 03 d 04 a 05 d 06 d 07 a 08 c 09 d 10 b
11 b 12 b 13 a 14 b 15 a 16 d 17 d 18 d 19 d 20 d