

TARGET PRELIMS- 2019

TEST- 13

1. Consider the following statements regarding distribution of mineral and energy resources in India:

1. Coal deposits are mostly associated with Gondwana system.
2. Dharwar and Cuddapah systems contain resources of major metallic minerals like copper, iron ore, lead and Zinc.
3. Major non-metallic minerals like limestone, dolomite and limestone are found in upper Vindhyan system.

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

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

2. Which of the following statement(s) true regarding Indian Wind Turbine Certification Scheme (IWTCS):

1. It is consolidation of all relevant national and international standards, technical regulations and requirements issued by Central Electricity Authority (CEA).
2. It is prepared by Ministry of New and Renewable Energy (MNRE) in consultation with National Institute of Wind Energy.

Select the correct statements given below:

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

3. Mangroves, vegetative feature of coastal ecosystems will serve as a safety hedge to calamities. How do mangroves function as a safety hedge?

- (a) The mangrove swamps separate the human settlements from the sea by a wide zone in which people neither live nor venture out
- (b) The mangroves provide both food and medicines which people are in need of after any natural disaster
- (c) The mangrove trees are tall with dense canopies and serve as an excellent shelter during a cyclone or tsunami
- (d) The mangrove trees do not get uprooted by storms and tides because of their extensive roots

4. Consider the following statements regarding Coal Bed Methane (CBM):

1. CBM is a precious energy resource and conventional form of natural gas.
2. It mainly consists of Methane (CH₄) with minor amounts of nitrogen, carbon dioxide and heavier hydrocarbons like ethane.
3. Currently, commercial production has commenced from Raniganj block

Select the correct statements using given code:

- (a) 1 and 2
- (b) 2 and 3
- (c) 1 and 3
- (d) 1, 2 and 3

5. Which of the following statements true regarding International Seabed Authority (ISA)?

1. To regulate the exploration and exploitation of marine non-living resources of oceans in international waters
2. It extended India's exclusive rights to explore polymetallic nodules from seabed in Central Indian Ocean Basin (CIOB)
3. It is established under United Nations Convention on the Law of the Sea

Select the correct statements using given code below:

- (a) 1 and 2
- (b) 2 and 3
- (c) 3 and 1
- (d) 1, 2 and 3

6. Which of the following statements *incorrect* regarding the Metro Policy 2017?

- (a) It is the responsibility of the state government to explore and choose various options for urban mobility and implement the project.
- (b) The Unified Metropolitan Transport Authority (UMTA) is statutory body created based on the recommendations of the policy.
- (c) UMTA is to ensure an integrated approach in planning and management of urban transport.
- (d) All the statements are correct

7. In which of the following States is lion-tailed macaque found in its natural habitat?

1. Tamil Nadu
2. Kerala
3. Karnataka
4. Andhra Pradesh

Select the correct answer using the codes given below.

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

8. Consider the following pairs

National Park

River flowing through the Park

- | | |
|--------------------------------|--------|
| 1. Corbett National Park | Ganga |
| 2. Kaziranga National Park | Manas |
| 3. Silent Valley National Park | Kaveri |

Which of the above pairs is/are correctly matched?

- (a) 1 and 2
- (b) 3 only
- (c) 1 and 3
- (d) None

9. With reference to the wetlands of India, consider the following statements

1. The country's total geographical area under the category of wetlands is recorded more in Gujarat as compared to other States.
2. In India, the total geographical area of coastal wetlands larger than that of wetlands.

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

10. A particular State in India has the following characteristics:

1. It is located on the same latitude which passes through northern Rajasthan.
2. It has over 80% of its area under forest cover.
3. Over 12% of forest cover constitutes Protected Area Network in this State.

Which one among the following States has all the above characteristics?

- (a) Arunachal Pradesh
- (b) Assam
- (c) Himachal Pradesh
- (d) Uttarakhand

11. Consider the following statements regarding the textile industry in India:

1. It is the largest industry in the unorganized sector.
2. Second largest employment generating sector in India after agriculture.

3. It accounts for nearly a fifth of the industrial output and a third of the export earnings.

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

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

12. Which of the following statements true regarding Pandit Deendayal Upadhyay Unnat Krishi Shiksha Scheme?

- 1. To promote agricultural education to all the farmers in rural areas.
- 2. It is implemented by Indian Council of Agricultural Research (ICAR).

Select the correct answer using given code:

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

13. Which of the following is/are correct with regards to Role of Women in Agriculture in India?

- 1. Currently Women are officially counted as farmers due to their hard labour in the field.
- 2. Overall, the percentage of rural women who depend on agriculture for their livelihood is more than the rural men.

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

14. Consider the following statements with regards to Socio-Economic Caste Census (SECC) 2011:

- 1. SECC 2011 is the first paperless census in India.
- 2. The Military and the Para-military were kept out of the SECC
- 3. Caste census is under the administrative control of Ministry of Home Affairs
- 4. Kerala tops in the number of people with mental ailments in India.

Select the correct from the above statements using the code given below:

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

15. Which of the following is/are correct with regards to Micro Irrigation Fund (MIF)?

1. It was set up under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) is approved by Ministry of Agriculture & Famers' Welfare.
2. NABARD will extend loans, under this fund, to State Governments with a promise to pay back loans in seven years.

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

16. Consider the following statement with regards to Zero Budget Natural Farming (ZBNF):

1. Aim is to eliminate use of chemical pesticides and to use biological pesticides and promote good agronomic practices.
2. It is same as organic farming
3. Sikkim became the first state to adopt ZBNF policy in India.

Which among the above statements is correct using the code given below?

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

17. Which of the following statements are correct with regards to Attracting and Retaining Youth in Agriculture (ARYA) scheme?

1. ARYA launched by ministry of Youth and sports affairs.
2. To improve the Quality of life in Rural Areas is one of the objectives of this scheme.
3. ARYA is to be implemented by Krishi Vigyan Kendras.

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) 1, 2 and 3

18. Consider the following statements regarding the Neeranchal Project:

1. To improve watershed management in rural rain fed areas to achieve objectives of the Pradhan Mantri Krishi Sinchayee Yojana (PMKSY).
2. The project is implemented by the Ministry of Water Resources, River Development and Ganga Rejuvenation over a six-year period (2016-21).

Select the correct statements given below:

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2

(d) Neither 1 nor 2

19. Consider the following statements regarding National Innovation in Climate Resilient Agriculture (NICRA):

1. It is launched by Indian Council of Agricultural Research (ICAR) with the funding from Ministry of Agriculture.
2. To enhance the resilience of Indian agriculture covering crops, livestock and fisheries to climatic variability through risk management technologies.

Select the correct statements using given code below:

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

20. Consider the following statements regarding the sugar industry in India.

1. Sugar industry is the second largest agro-based industry of India.
2. India is the largest sugar products producer in the world.
3. Maharashtra produces about one fourth of the total sugar production in India.

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

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

21. Which of the following true regarding the scheme “Bringing Green Revolution to Eastern India (BGREI)”?

1. To maximize the yield of rice and wheat by improving water harvesting, conservation and utilization.
2. The scheme is lateral to Rashtriya Krishi Vikas Yojana (RKVY) launched in eastern India comprising seven states.

Select the correct statements using given code below:

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

22. Which of the following is/are true about Paramparagat Krishi Vikas Yojana (PMKY)?

1. The scheme was launched to promote organic farming

2. During three years 100,000 clusters will be formed
3. Fifty or more farmers will form a cluster having 50 acre land to take up the organic farming.
4. Every farmer will be provided Rs. 20,000 per acre in three years for seed to harvesting of crops and to transport produce to the market.

Select the correct answer using the code given below:

- (a) 1 and 2 only
- (b) 1,2 and 3 only
- (c) 1, 3 and 4 only
- (d) All are correct

23. Intellectual Property Appellate Board (IPAB) is a tribunal created in 2003. The jurisdiction of IPAB is does not extent to which of the following?

- (a) Patents
- (b) Trademarks
- (c) Industrial Designs
- (d) Geographical Indications

24. Why does the Government of India promote the use of Neem-coated Urea' in agriculture?

- (a) Release of Neem oil in the soil increases nitrogen fixation by the soil microorganisms
- (b) Neem coating slows down the rate of dissolution of urea in the soil
- (c) Nitrous oxide, which is a greenhouse gas, is not at all released into atmosphere by crop fields
- (d) It is a combination of a weedicide and a fertilizer for particular crops

25. What do you understand by the term e-Pashudaan haat?

1. It is portal to buying and selling high quality cattle.
2. It is an information centre about semen availability

Select the correct answer using the code given below:

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Test - 13 (01-05-2019)



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