

- 1. Which of the following statements is/are correct regarding CITES (the Convention on International Trade in Endangered Species of Wild Fauna and Flora)?
  - 1.It is administered by the United Nations Environment Programme (UNEP).
  - 2.CITES is legally binding on state parties to the convention.
  - 3. Trade in Species of Apendix 1 of the CITES is completely prohibited.
  - Select the correct answer using the code given below:
  - a) 3 only
  - b) 1 and 2 only
  - c) 2 and 3 only
  - d) 1, 2 and 3
- 2. Which of the following publishes the Climate Change Performance Index (CCPI)?
  - a) Germanwatch and the New Climate Institute
  - b) European Environment Agency (EEA)
  - c) United Nations Framework Convention on Climate Change (UNFCCC)
  - d) World Economic Forum
- 3. Consider the following statements:
  - 1.In the colonial era, the procedure for settlement of rights was provided under the Indian Forest Act, 1927.
  - 2. The Forest Rights Act, 2006 deals with the rights of the communities that dwell in the forests.
  - 3.The Forest Rights Act, 2006 fails to address the individual rights of the tribal and marginal communities.

Which of the statements given above is/are correct?

- a) 1 only
- b) 1 and 2 only
- c) 2 and 3 only
- d) 1, 2 and 3
- 4. Consider the following statements regarding the Cartagena Protocol:
  - 1. The Protocol seeks to protect biological diversity from the potential risks posed by living modified organisms resulting from modern biotechnology.
  - 2. The Cartagena Protocol is the supplementary agreement to the Convention on Biological Diversity (CBD).

Which of the statements given above is/are NOT CORRECT?

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

### d) Neither 1 nor 2

- 5. Consider the following statement with respect to Alliance of Small Island States (AOSIS):
  - 1.AOSIS is a coalition of 44 Small Island and low-lying coastal developing states.
  - 2. The main aim is to consolidate the voice of Small Island Developing States to address their status of recognition in Multilateral Forums such as IMF, WTO.
  - 3.To achieve its goals, AOSIS draws partnerships with the United Nations Development Programme (UNDP) and the European Commission.

Which of the statements given above is/are correct?

- a) 3 only
- b) 1 and 2 only
- c) 1 and 3 only
- d) 1, 2 and 3
- 6. Which of the following is NOT CORRECT regarding various criteria for selecting a Ramsar Site?
  - a) If the site is representative, rare, or unique example of a natural or near-natural wetland type found within the appropriate biogeographic region.
  - b) If it supports vulnerable, endangered, or critically endangered species or threatened ecological communities.
  - c) If it supports plant and/or animal species at a critical stage in their life cycles, or provides refuge during adverse conditions.



### d) If it regularly supports 2,00,000 or more water-birds.

- 7. Convention on Biological Diversity entered into force in December 1993. Which of the following were the objectives of CBD?
  - 1. Conservation of Biological Diversity
  - 2. Sustainable use of the components of Biological Diversity
  - 3. The fair and equitable sharing of the benefits arising out of the utilization of genetic resources Select the correct answer using the code given below:
  - a) 1 and 2
  - b) 2 and 3
  - c) 1 only
  - d) 1, 2 and 3
- 8. Consider the following statements:
  - 1. World heritage Convention is under the aegis of UNESCO
  - 2. Wild Life wing of the Ministry of Environment and Forests is associated with the conservation of the Natural World Heritage sites.

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
- 9. Biosphere reserves are demarcated into 3 inter-related zones called Core zones, Buffer Zones and Transition Zone. A core zone being National Park or Sanctuary is regulated under which of the following acts?
  - a) Environmental Protection Act, 1986
  - b) Wildlife Protection Act, 1972
  - c) Biodiversity Act, 2002
  - d) The Forest (Conservation) Act, 1980
- 10. With reference to biodiversity conservation, Forest PLUS is:
- UPSC/OPSC a) a bilateral program between India and Nepal to enhance conservation efforts for the forests in the Himalayas.

## b) a bilateral program between India and the U.S. to develop solutions for sustainable forest land use in India.

- c) a program of UNFCCC to reduce emissions from deforestation and forest degradation.
- d) None of the above.
- 11. Which of the following statement is/are correct about Budget?
  - It is a statement of financial position for a future period, setting out proposed expenditure and means of financing it.
  - 2. Article 112 of the Constitution requires the government to present to Parliament a statement of estimated receipts and expenditure in respect of every financial year.

Select the correct answer using codes given below

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 12. Which of the following is the correct definition of Capital payments?
  - (a) It refers to capital expenditures on construction of capital projects and acquisition of assets like land, buildings machinery and equipment.
  - (b) It refers to capital revenue collected from the construction of capital projects and acquisition of assets like land, buildings machinery and equipment.
  - (c) It is the expenditure incurred on the day-to-day running of the Government and its various departments, and for services that it provides.
  - (d) None of the above
- 13. Which of the following is/are the most likely to cause current account deficit in India?
  - 1. Reduced excise duties on Sports Utility Vehicles

- 2. Reduced duties on Gold
- 3. Ban on export of Onions

Select the correct answer using codes given below

- (a) 1 and 2
- (b) 1 and 3
- (c) 2 and 3
- (d) 1, 2 and 3
- 14. Which of the following proposals have been made to stabilize investment in India?
  - 1. Liberalization of FDI in Aviation, Media and Insurance Sectors.
  - 2. Proposal to reduce Statutory limits for foreign investment in some companies.
  - 3. Insurance Intermediaries to get 100% FDI.
  - 4. A Credit Guarantee Enhancement Corporation to be set up.

Select the correct answer from the codes given below:

- (a) 1 and 4
- (b) 1, 2 and 4
- (c) 1, 3 and 4
- (d) 2 and 3
- 15. Which of the following are the components of the 10-point vision for the decade proposed in the Budget?
  - 1. Launch of Gaganyan
  - 2. Launch of Chandryan
  - 3. Blue Economy
  - 4. Extension of Ayushman Bharat

Select the correct answer from the codes given below:

- (a) 1, 3 and 4

- (a) 1, 2, 3 and 4

  16. The difference between a nuclear reactor and an atomic bomb is that

  (a) no chain reaction takes place in nuclear reactor while is the reaction

  (b) if
  - (b) the chain reaction in nuclear reactor is controlled
  - (c) the chain reaction in nuclear reactor is not controlled
  - (d) no-chain reaction takes place in atomic bomb while it takes place in nuclear reactor
- 17. Which one of the following organisms can serve as a biofertilizer for rice crop?
  - (a) Blue-green algae
  - (b) Rhizobium sp.
  - (c) Mycorrhizal fungi
  - (d) Azotobacter sp.
- 18. "Athlete's Foot" is a disease' caused by
  - (a) Bacteria
- (b) Fungus
- (c) Protozoan
- (d) Nematode
- 19. With reference to soil conservation, consider the following practices:
  - 1. Crop rotation
  - 2. Sand fences
  - 3. Terracing
  - 4. Wind breaks

Which of the above are considered appropriate methods for soil conservation in India.

- (a) 1, 2 and 3 only
- (b) 2 and 4 only
- (c) 1, 3 and 4 only
- (d) 1, 2, 3 and 4
- 20. Oxygen transportation in a human body takes place through
  - 1. Blood 2. Lungs

The correct sequence of transportation is

- (a) 1, 2, 3
- (b) 3, 1, 2
- (c) 2, 1, 3
- (d) 1, 3, 2
- 21. "Green Muffler" is related to:
  - (a) Soil Pollution
  - (b) Air Pollution
  - (c) Noise pollution
  - (d) Water Pollution
- 22. Which of the following Union Territories have its/their own legislative assembly and a high court?
  - 1. Delhi
  - 2. Puduchery
  - 3. Jammu and Kashmir

Select the correct answer using codes given below

- (a) 1 and 2
- (b) 1 and 3
- (c) 2 and 3
- (d) 1, 2 and 3
- 23. Consider the following statements w.r.t the 15th Finance Commission?
  - 1. It's a Quasi-Judicial body
  - 2. Its recommendations will cover a period of five years from 2020 to 2025.

Select the correct answer using codes given below

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 24. Recently introduced by Govt of India, the mobile application "Meghdoot" is related to which Coaching for UPSC/ sector?
  - (a) Agriculture
  - (b) Aviation
  - (c) Space
  - (d) Information and Technology
- 25. The 'Hope Probe', sometimes mentioned in the news is a
  - (a) Emirates Mars Mission
  - (b) First Indian mission to study the Sun
  - (c) NASA's Mercury Mission
  - (d) Japan mission to clean the space-debris