

1. Consider the following statements regarding Wildlife Crime Control Bureau.

1. It is a statutory multi-disciplinary body established under Prevention of Cruelty to Animals Act, 1960.
2. It is mandated to establish a centralized wildlife crime data bank.
3. It is also mandated to collect and collate intelligence related to organized wildlife crime activities.

Which of the above statements is/are correct?

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

2. Consider the following statements regarding population interactions.

1. In competition, only one species benefits and the other is harmed.
2. The interaction where one species is benefitted and the other is neither benefitted nor harmed is called commensalism.
3. Example of commensalism is the interaction between sea anemone that has stinging tentacles and the clown fish.

Which of the above statements is/are correct?

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

3. Consider the following statements regarding Cheetah.

1. Cheetah is the world's fastest land mammal.
2. The Asiatic cheetah is classified as critically endangered by the IUCN Red List.
3. Cheetah was declared extinct in India.

Which of the above statements is/are correct?

- a) 1, 2
- b) 1, 3
- c) 2, 3

d) 1, 2, 3

4-Consider the following statements.

1. The energy pyramid of an ecosystem is always upright and narrows to the top.
2. The biomass in the upper trophic levels is generally very high as compared to the lower trophic levels.

Which of the above statements is/are correct?

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

5- Consider the following statements regarding Phosphorus and Phosphorus Cycle.

1. Phosphorus occurs as a mineral in phosphate rocks and enters the Phosphorus cycle from erosion and mining activities.
2. Phosphorus is responsible for excessive growth of rooted and free-floating microscopic plants in water bodies.

Which of the above statements is/are correct?

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

6- Consider the following statements regarding Great Indian Bustards (GIB).

1. Great Indian Bustard is often found associated in the same habitat as blackbuck.
2. It is Listed in Schedule I of the Indian Wildlife (Protection) Act, 1972.

Which of the above statements is/are correct?

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

7- Consider the following statements regarding bioremediation techniques.

1. Biosparging: Injection of air under pressure below the water table to increase ground water oxygen concentrations and to enhance the rate of biological degradation of contaminants
2. Bioventing: Introduction of a group of natural microbial strains to treat contaminated soil or water.

Which of the above statements is/are correct?

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

8- With reference to the Indian Renewable Energy Development Agency Limited (IREDA), which of the following statements is/are correct?

1. It is a Public Limited Government Company.
2. It is a Non – Banking Financial Company.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 or 2

9- In India, in which one of the following types of forests is teak a dominant tree species?

- (a) Tropical moist deciduous forest
- (b) Tropical rain forest
- (c) Tropical thorn scrub forest
- (d) Temperate forest with grasslands

10- Which of the following are some important pollutants released by steel industry in India?

1. Oxides of sulphur
2. Oxides of nitrogen
3. Carbon monoxide
4. Carbon dioxide

Select the correct answer using the code given below.

(a) 1, 3 and 4 only

(b) 1 and 3 only

(c) 1 and 4 only

(d) 1, 2, 3 and 4

11. The Manusmrti is one of the best-known legal texts of early India, written in Sanskrit and compiled between second century BCE and second century CE. Consider the following statements about Manusmrti:

1. It gives equal rights to women on the paternal property and resources

2. It strongly opposes the Varna system

Which of the above statements is/are correct?

a) 1 only

b) 2 only

c) Both 1 and 2

d) Neither 1 nor 2

12. Which of the following are considered as Triratnas according to Jainism.

1. Right Knowledge

2. Right Culture

3. Right Faith

4. Right Conduct

Select the correct answer code:

a) 1, 2

b) 1, 3, 4

c) 2, 3, 4

d) 1, 2, 3

13. The rock art of Bhimbetka belongs to which of the following periods?

1. Upper Palaeolithic

2. Mesolithic

3. Chalcolithic

Select the correct answer code:

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

14. How does the Mohiniyattam classical dance form differ from Kathakali

1. The body movement is abrupt and involves sudden jerks in Mohiniyattam unlike Kathakali.
2. The characters in a Kathakali performance are divided into satvika, rajasika and tamasika types, unlike in Mohiniyattam.

Which of the above statements is/are correct?

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

15. Consider the following statements regarding Nagara School of Architecture.

1. The temples generally followed the Panchayatan style of temple making.
2. Generally there were water tanks or reservoirs present in the temple premises.
3. The temples were generally built on upraised platforms.

Which of the above statements is/are correct?

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

16. Milindapanho is in the form of a dialogue between the king Menander and Buddhist monk:

- a) Nagasena
- b) Nagarjuna
- c) Nagabhatta
- d) Nagaraja

17. Uttaramerur inscriptions provide information mainly about the administration of

- a) Chalukyas
- b) Cholas
- c) Satavahanas
- d) Rashtrakutas

18. Which of the following animals have been found on Pashupati Seal?

- 1. Elephant
- 2. Tiger
- 3. Bull
- 4. Rhinoceros
- 5. Antelopes

Select the correct answer code:

- a) 1, 2, 3
- b) 1, 2, 3, 5
- c) 1, 2, 4, 5
- d) 1, 2, 4

19. Arrange the following temple architecture chronologically from the latest to the earliest.

- 1. Sun temple at Konark
- 2. Kailasa temple
- 3. Brihadesvara temple
- 4. Ladkhan temple

Select the correct answer code:

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

20. Consider the following statements regarding Pavarana ceremony held in ancient Indian Buddhist monasteries.

- 1. It is the ceremony of initiation of new followers into Buddhist sangha.
- 2. The Monks confess their offences committed during their stay in the monasteries during the rainy season.

Which of the above statements is/are correct?

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

21. Consider the following statements regarding Dadasaheb Phalke International Film Festival Awards 2022

1. Film of the Year Award: The Family Man 2
2. Best Actress Award: Kriti Sanon for film Mimi

Which of the above statements is/are correct?

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

22. Consider the following statements about Tennis Federation of India.

1. Gita Mittal appointed as chairperson of Committee of Administrators to run TTFI
2. The Punjab high Court has appointed former Chief Justice of the J&K High Court, Gita Mittal as the Chairperson of the Committee

Which of the above statements is/are correct?

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

23. Consider the following statements regarding National Institutional Ranking Framework (NIRF).

National Institutional Ranking Framework (NIRF) for higher education is released by the Union Minister of Education.

It ranks only the top 100 educational institutions and universities in India.

Which of the above statements is/are correct?

- a) 1 only
- b) 2 only

c) Both 1 and 2

d) Neither 1 nor 2

24. Consider the following statements regarding the recently announced AUKUS Pact.

1. AUKUS is a trilateral security pact between Australia, the United Kingdom, and the United States.

2. The AUKUS pact will facilitate the transfer of nuclear submarine propulsion and manufacturing technologies among its members.

3. The member countries have declared AUKUS as a substitute for the Quad.

Which of the above statements is/are correct?

a) 1 only

b) 2 only

c) Both 1 and 2

d) All of the three

25. The latest survey on All India Debt & Investment Survey was conducted by

a) National Statistical Office (NSO)

b) NITI Ayog

c) Ministry of Finance

d) Reserve Bank of India

ANSWER SHEET

1	C	10	D	19	A
2	B	11	D	20	B
3	D	12	B	21	B
4	A	13	D	22	C
5	C	14	B	23	A
6	C	15	B	24	C
7	A	16	A	25	A
8	C	17	B		
9	D	18	C		