

ENV, HIS, CA

1. With reference to 'Environment' which of the following statements is/are correct?

1. This is the legacy of the total planets.
2. It is the totality of all resources.
3. It includes all biotic and abiotic factors which affect each other.

Select the correct answer using the code given below:

- (a) 1 and 2 only
 - (b) 3 only
 - (c) 1 and 3 only
 - (d) **1,2,3**
2. For which of the following reasons the British government awarded Kaiser-i-Hind to Mahatma Gandhi?
- (a) The role played by Gandhiji in South Africa to organize the Indian workers to enable them to fight for their rights.
 - (b) The role played by Gandhiji in the upliftment of the status of Harijans and propagating removal of untouchability in all its form.
 - (c) **For raising an Indian Ambulance Code during Boer wars.**
 - (d) None of the above
3. Which one of the following statements is not correct with respect to the functions of the environment?
- (a) It supplies resources
 - (b) **It ignores waste**
 - (c) It provides genetic and biological diversity
 - (d) It provides beauty services
4. In which of the following years India ratified the Kyoto protocol?
- (a) **2002**
 - (b) 2003
 - (c) 2004
 - (d) 2005
5. Consider following statements regarding micro plastics
1. They are defined as plastics less than five millimeters in diameter
 2. Micro beads are found in personal care products
- Which of the above statement/s is/are correct?
- (a) 1 only
 - (b) 2 only
 - (c) **Both 1 and 2**
 - (d) Neither 1 or 2
6. In the context of Blackbuck(Indian Antelope)
1. Blackbucks are widespread in Himalayan area
 2. Recently blackbuck census in Odisha states that blackbuck population has doubled in the last six years
 3. Its IUCN status is least concerned
- Which above statements is/are correct?
- (a) 1 only
 - (b) **2 and 3 only**
 - (c) 3 only
 - (d) 1 and 3 only
7. Recently COP27 conference of UNFCCC concluded at Egypt.
1. The first conference of COP was held in 1995 in Berlin.
 2. Loss and Damage fund is one objective among other objectives
 3. It's a basic ministerial meeting
- Which following statement/s is/are correct regarding COP27.
- (a) 1 only
 - (b) 1 and 3 only
 - (c) **above all**
 - (d) 3 only
8. Which of the following is not correct regarding green bonds?
1. Green bonds are introduced to encourage companies to invest in green projects.
 2. They are generally issued at lower interest rate than regular bonds.
 3. World Bank is the first institution to issue green bonds.
 4. L&T issued India's first ever green infrastructure bonds.
- (a) 1 only
 - (b) 1,2, 3 only
 - (c) 3 and 4 only

(d) 4 only

9. With reference to acid rain, consider the following statements:

1. It is caused due to oxides of sulphur and nitrogen in the atmosphere.
2. It can lead to leaching of heavy metals into the supply of drinking water.

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. Consider the following pairs:

Unit of administration	Head
1. Bhukti	Rashtrapati
2. Mandala	Uparika
3. Pattala	Bhojapati
4. Grama	Mahattara

Which of above pairs are correctly matched?

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

11. Who had published Draft EIA notification, 2020?

- (a) Department of Science
- (b) **MoEF&CC**
- (c) UNEP
- (d) COP 27

12. Zigzag technology, sometimes seen in news, pertains to

- (a) **Fuel saving technology in bricks kilns**
- (b) strategic road development plan to avoid traffic congestion
- (c) cross breeding technique in crops for higher yield
- (d) battery charging alternatives in electric vehicles

13. Digital economy report has been recently released by which of the following organisations?

- (a) World Economic Forum
- (b) World Bank
- (c) **United Nation Conference on Trade and Development**
- (d) IMF

14. Which of the following statement is incorrect about Buddhism?

- (a) Buddha did not involve in the discussions regarding soul (atman) and brahma.
- (b) Buddha preached middle path in life by avoiding excess of both luxury and austerity.
- (c) **Buddhism recognized the existence of gods and soul (atman).**
- (d) Buddhism rejected the Varna system.

15. The Galwan river, often seen in the news is a tributary of which of the following river?

- (a) Jhelum
- (b) Sutlej
- (c) **Shyok**
- (d) Nubra

16. In India, Microcredit is delivered through which of the following channels?

1. Microfinance institutions (MFIs) registered as NBFCs
2. Non-banking financial companies (NBFCs)
3. Scheduled commercial banks including small finance banks (SFBs).
4. Cooperative banks

Select the correct answer code:

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

17. Consider the following passage:

“These species are used as the focus of a broader conservation marketing campaign based on its possession of one or more traits that appeal to the target audience. They are frequently used by conservation practitioners to raise funds and awareness for reducing biodiversity loss.”

Which of the following is being referred to in the above passage?

- (a) **Flagship Species**

- (b) Pioneer Species
(c) Indicator Species
(d) Keystone Species
18. With reference to the measurement of biodiversity of a region, which of the following correctly depicts the diversity of species between two habitats or regions?
(a) Alpha Diversity
(b) **Beta diversity**
(c) Gamma Diversity
(d) Delta Diversity
19. Which of the following statement is correct regarding the Neolithic period?
(a) The people during this period were predominantly hunters and gatherers.
(b) The domestication of animals was not known during this period.
(c) The pottery was not known to the people during this period.
(d) **The period is significant for its megalithic architecture**
20. Regarding the modern history of India, 'Youme-Nijat' is associated with:
(a) Lahore Resolution adopted by Muslim League in 1940
(b) Direct Action Day that resulted in communal riots
(c) **Resignation of Congress ministries in 1939**
(d) Announcement of August Offer in 1940
21. The Battle of Khanua was fought between which of the following rulers?
(a) Babur and Ibrahim Lodi
(b) Ibrahim Lodi and Rana Sangha
(c) **Rana Sanga and Babur**
(d) Akber and Hemu
22. Match the following:
- | Officer | In-charge of Departments |
|----------------|--------------------------|
| A. Mir Bakhshi | 1. Imperial Household |
| B. Mir Saman | 2. Military Department |
| C. Chief Qazi | 3. Revenue Department |
| D. Wazir | 4. Judicial Department |
- Select the correct answer using the code given below:
- | | A | B | C | D |
|-----|---|---|---|---|
| (a) | 1 | 2 | 3 | 4 |
| (b) | 2 | 1 | 4 | 3 |
| (c) | 3 | 1 | 4 | 2 |
| (d) | 4 | 3 | 2 | 1 |
23. Which of the following colleges was the first to be established?
(a) **Hindu College, Calcutta**
(b) Banaras Hindu University
(c) Mayo College
(d) Muslim Anglo-Oriental College
24. With reference to India's Freedom Struggle, arrange the following events in the correct chronological order?
1. Shimla Conference
2. Mount batten Plan
3. Quit India Movement
4. Naval Mutiny
5. August Offer
- Select the correct answer using the code given below:
(a) 1, 3, 2, 4, 5
(b) **5, 3, 1, 4, 2**
(c) 2, 1, 4, 3, 5
(d) 1, 3, 2, 5, 4