

**TEST – 3 (Textbook)**  
**( INSTA Prelims Test Series 2021 )**

**12. Consider the following about Ammonium nitrate.**

1. It is a highly combustible/inflammatory material when burnt on its own even at low temperatures.
2. It is widely used as a fertilizer.
3. It produces carbon dioxide and water vapour as end products of combustion.

Select the correct answer using the codes below.

- A. 2 only                      B. 1 and 2 only                      C. 1, 2 and 3                      D. 1 and 3 only

**13. A disagreement between both the houses may require a joint sitting of the Parliament for which of these kinds of bills?**

1. Constitutional amendment bill
2. Money Bill
3. Ordinary Bill

Which of the above is/are correct?

- A. 1 only                      B. 1 and 3 only                      C. 3 only                      D. 2 and 3 only

**14. Consider the following about Hoolock Gibbons.**

1. They are native to regions of South Asia, including India.
2. They are the only ape found in India.
3. They are listed as Critically endangered under the IUCN Red list.

Select the correct answer using the codes below.

- A. 1 and 2 only                      B. 2 only                      C. 1 only                      D. 1 and 3 only

**15. How will you identify/detect an exoplanet?**

1. It has a wobbly orbit.
2. It orbits a star within our solar system.
3. It can be detected using radio waves.

Select the correct answer using the codes below.

- A. 1 and 2 only                      B. 2 and 3 only                      C. 1 and 3 only                      D. 3 only

**16. Which of the following is NOT usually considered under the definition of “stressed assets” in the financial sector?**

- A. Non-performing assets                      B. Written off assets  
C. Restructured loans                      D. Assets with poor rate of returns

**17. Consider the following about some of the major operations of Indian armed forces.**

1. Operation Meghdoot against the Pakistan Army resulted in the Indian Army getting overall control of the Siachen Glacier in the 1980s.
2. Operation Rakshak was a border control operation conducted near Sir Creek region during the height of insurgency in Punjab in the 1990s.

Select the correct answer using the codes below.

- A. 1 only                      B. 2 only                      C. Both 1 and 2                      D. None

**18. The majority of the World’s Polyethylene Terephthalate (PET) production is deployed for synthetic fibres raising significant environmental concerns. Consider the following about it.**

1. PET cannot be degraded by any species of bacteria.
2. PET resin generates toxic emissions of nickel and Benzene.

Which of the above is/are correct?

- A. 1 only                      B. 2 only                      C. Both 1 and 2                      D. None

**19. Global Alliance for Vaccines and Immunization (GAVI) is a/an**

- A. Doctors without Borders (DwB) enterprise  
B. Initiative of Bill and Melinda Gates Foundation  
C. World health Organization (WHO) led initiative  
D. Partnership of both public and private sector organizations

**20. The term “Biosphere” subsumes**

1. Lithosphere
2. Hydrosphere
3. Atmosphere

Which of the above is/are correct?

- A. 1 only                      B. 1 and 2 only                      C. 1, 2 and 3                      D. 3 only

**21. Which of the following communicable diseases can be transmitted through air?**

1. Measles
2. Polio
3. Cholera
4. Hepatitis B
5. Tuberculosis

Select the correct answer using the codes below.

- A. 1, 2 and 5 only                      B. 2, 3 and 5 only                      C. 1, 3 and 4 only                      D. 1, 2, 3, 4 and 5