

1. Consider the following statements about the She —Box:
 1. It is an online complaint management system for registering complaints related to sexual harassment at workplace.
 2. It has been launched by the Ministry of Women and Child Development.
 3. It covers women in both public as well as private sector.
 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) All of the above
2. Which of the following correctly represents the term 'Capital Adequacy Ratio':
 - (a) $(\text{Tier 1 capital} + \text{Tier 2 capital}) / \text{Risk weighted assets}$
 - (b) $\text{Risk weighted assets} / (\text{Tier 1 capital} + \text{Tier 2 capital})$
 - (c) $(\text{Tier 1 capital} + \text{Risk weighted assets}) / \text{Tier 2 capital}$
 - (d) $(\text{Tier 2 capital} + \text{Risk weighted assets}) / \text{Tier 1 capital}$
3. Consider the following statements:
 1. A non performing asset (NPA) is a loan or advance for which the principal or interest payment remained overdue for a period of 180 days.
 2. Assets which has remained NPA for a period less than or equal to 12 months are called doubtful assets.
 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
4. Which of the following have been correctly matched?

Greenhouse Gas: Major Source

 1. Sulfur Hexafluoride - Semiconductor manufacturing
 2. Nitrogen Trifluoride - Electricity transmission
 3. Chlorofluorocarbon - 12 — Refrigerants
 Select the correct answer using the code given below:
 - (a) 1 and 2 only
 - (b) 2 only
 - (c) 3 only
 - (d) 2 and 3 only
5. Consider the following statements regarding the difference between comets and asteroids:
 1. While asteroids consist of metals and rocky material, comets are made up of ice, dust, rocky materials and organic compounds.
 2. When comets get closer to the Sun, they lose material with each orbit because some of their ice melts and vaporizes. Asteroids typically remain solid, even when near the Sun.

3. Unlike asteroids comets can have unusual orbits, sometimes straying close to Earth or the other planets.

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) All of the above
6. A 'reverse bidding mechanism' is a process in which:
- (a) A buyer can sell the tender/contract to other registered bidder at a profit only.
 - (b) A buyer can sell the tender/contract to other registered bidder at a loss only.
 - (c) A bidder who offers the least bid wins.
 - (d) The government can cancel the tender/contract at any time without giving any notice.
7. In the UDAN (Ude Desh Ka Aam Naagrik) Scheme, the passenger fares are kept affordable by the flight operators as:
- 1. Central Government provides freedom to enter into code sharing arrangements with domestic as well as international airlines.
 - 2. State governments charge lower Value Added Tax on Aviation Turbine Fuel.
 - 3. Airport operators do not impose landing and parking charge.
- 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) All of the above
8. Which of the following is the correct sequence of clouds in ascending order would one meet 500 metres and above the mean sea level?
- (a) Stratus, Nimbus, Cirrostratus, Cirrus
 - (b) Nimbus, Cirrostratus, Cirrocumulus, Stratus
 - (c) Cirrocumulus, Stratus, Nimbus, Cumulo-nimbus
 - (d) Stratus, Cirrostratus, Cumulo-nimbus, Cirrocumulus
9. At present permanent commission to women officers in India is 'not' allowed in:
- (a) Army
 - (b) Navy
 - (c) Air Force
 - (d) All of the above
10. Weichert-Gutenberg discontinuity is between:
- (a) Lower mantle and outer core
 - (b) Outer core and inner core
 - (c) Lower crust and upper mantle
 - (d) Division of Sial and Sima within the crust
11. Which of the following State governments is leading the way in blockchain adoption by executing pilot projects in land records and transport?
- (a) Karnataka
 - (b) Andhra Pradesh

- (c) Kerala
(d) Gujarat
12. 'Lamphun Brocade Silk' has been awarded the Geographical Indication tag in India. This is from which of the following countries?
(a) Myanmar
(b) Thailand
(c) Sri Lanka
(d) Afghanistan
13. 'Hand-in-Hand' is an annual bilateral exercise between:
(a) India and China
(b) India and Pakistan
(c) India and Sri Lanka
(d) India and Bangladesh
14. Arrange the following countries in decreasing order of the value of exports of Indian industrial machinery to them for 2017-18:
1. U.S.
2. Bangladesh
3. Germany
4. U.K.
Select the correct answer using the code given below:
(a) 1-2-3-4 (b) 1-4-2-3
(c) 3-1-4-2 (d) 4-1-3-2
15. Consider the following statements about the 'Lake Victoria':
1. The Lake Victoria stretches into Kenya, Tanzania and Uganda.
2. It is the largest freshwater lake in the world.
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 statements about the National Human Rights Commission:
1. Its chairman should be a retired Chief Justice of India or a retired Chief Justice of a High Court.
2. The Chairman holds office for a term of five years or until they attain the age of 70 years, whichever is earlier.
3. The Chairman is not eligible for further employment under the Central or a state government, after their tenure.
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) All of the above

17. Which of the following sections of the Indian Penal Code criminalizes homosexuality in India?
- Section 377
 - Section 378
 - Section 379
 - Section 380
18. Consider the following statements:
- A typical adult has over three billion characteristics in his/her DNA.
 - About two thousand different characteristics are required for a DNA profiling database.
- Select the correct answer using the code given below:
- 1 only
 - 2 only
 - Both 1 and 2
 - Neither 1 nor 2
19. Index of Industrial Production (IIP) is compiled using data received from which of the following agencies?
- Department of Industrial Policy & Promotion
 - Indian Bureau of Mines
 - Ministry of Petroleum & Natural Gas
- Select the correct answer using the code given below:
- 1 and 2 only
 - 2 and 3 only
 - 1 and 3 only
 - All of the above
20. Foreign portfolio investors are permitted, among others, to invest in:
- Corporate Bonds
 - State Development Loans
 - Treasury bills issued by the central government
- Select the correct answer using the code given below:
- 1 and 2 only
 - 2 and 3 only
 - 1 and 3 only
 - All of the above

ANSWER KEYS

01 d 02 a 03 d 04 c 05 a 06 c 07 d 08 a 09 a 10 a
 11 b 12 b 13 a 14 b 15 a 16 b 17 a 18 a 19 d 20 d