

1. Consider the following statements regarding Interactive voice response (IVR) system.
  1. Interactive voice response (IVR) is a technology that allows a computer to interact with humans by accepting a combination of voice telephone input and touch-tone keypad selection.
  2. IVR systems can be used for mobile purchases, banking payments and services, retail orders, utilities, travel information and weather conditions.

Which of the above statements is/are correct?

- (a) 1 only                      (b) 2 only  
 (c) Both                      (d) None

2. Consider the following statements regarding Vembanad Lake.

1. It is the longest lake in India located in Tamil Nadu.
2. The Nehru Trophy Boat Race is conducted in a portion of the lake.
3. Government of India has identified the Vembanad wetland under National Wetlands Conservation Programme.

Which of the above statements is/are correct?

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

3. Consider the following statements about Nagzira wildlife sanctuary.

1. It is located in Maharashtra.
2. There are no Tigers present in the Nagzira wildlife sanctuary.
3. Nagzira Lake in the sanctuary is the artificial lake which acts as the main source of water for the wildlife.

Which of the above statements is/are incorrect?

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

4. Consider the following statements about Royal Bengal tiger.

1. It is found in India, Nepal, Bhutan, China and Myanmar.
2. It is least in number among all tiger subspecies in the wild.
3. The mangroves of the Sundarbans shared between Bangladesh and India are the only mangrove forests where tigers are found.

Which of the above statements is/are correct?

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

5. .... blending of ethanol in petrol and ..... blending of bio-diesel in diesel by 2030 is permitted as per the National Policy on Biofuels-2018 approved by the Government. Fill in the blanks with the correct options?

- (a) 20% & 5% respectively  
 (b) 10% & 5% respectively  
 (c) 15% & 10% respectively  
 (d) 20% & 10% respectively

6. Which of the following aims to provide LPG (liquefied petroleum gas) connections to poor households?
  - (a) PMJY                      (b) PMJJY
  - (c) PMUY                    (d) PMAY
7. Which of the following is a software application launched by the Reserve Bank of India (RBI) to facilitate RBI's grievance redressal process?
  - (a) PFMS
  - (b) CMS
  - (c) CPGRAMS
  - (d) None of the above
8. Name the state where the farmers of northern districts have shown a keen interest in crop diversification scheme called 'Jal Hi Jeevan Hai' which promotes to diversify paddy area into maize, arhar dal (pigeon pea) and soybean?
  - (a) Haryana
  - (b) Gujarat
  - (c) Jammu and Kashmir
  - (d) Himachal Pradesh
9. Which of the following is a pyramid-like structure whose purpose is to rescue an astronaut should he or she suffer an injury on the lunar surface?
  - (a) PESA                      (b) SESA
  - (c) LESA                      (d) DESA
10. Name the hills on which the holy shrine of Mata Vaishno Devi is located?
  - (a) Tiger Hills
  - (b) Trikuta Hills
  - (c) Zozila Hills
  - (d) Tral Hills
11. Name the country in which the headquarters of International Olympic Committee (IOC) is located?
  - (a) Sweden                  (b) Switzerland
  - (c) Denmark                (d) France
12. Name the country the Indian Women's Hockey team defeated to win the FIH ( Federation International de Hockey) Women's Series Finals held at the Hiroshima Hockey Stadium, Japan?
  - (a) Japan                      (b) Malaysia
  - (c) Australia                (d) France
13. What is the name of the operation launched by Indian Navy in the Persian Gulf and the Gulf of Oman to reassure Indian flagged vessels transiting through the area following the recent maritime incidents in the region?
  - (a) Operation Sankalp
  - (b) Operation Sanchay
  - (c) Operation Vikas
  - (d) Operation Vijay

14. Which of the following statement is true in respect of difference between tax and cess?
1. Tax proceeds are shared with the States and Union Territories according to the guidelines by the Finance Commission.
  2. The cess proceeds need not be shared with States and Union Territories
- Choose the correct option :
- (a) 1 only                      (b) 2 only  
(c) Both                        (d) None
15. Which is the year when India will overtake China as the most populous country as per the World Population Prospects 2019 released by the Population Division of the UN Department of Economic and Social Affairs?
- (a) 2025                      (b) 2026  
(c) 2027                      (d) 2028
16. Which of the following recently signed MoU with Common Service Centre eGovernance Services India for enhancing new offerings for the MSME sector. Common Services Centres (CSCs) are a strategic cornerstone of the Digital India programme?
- 1) NBSC
  - 2) NSE
  - 3) NSIC
- Choose the correct option :
- (a) 1 & 2 only  
(b) 2 & 3 only  
(c) 1 & 3 only  
(d) All of the above
17. Which of the following has become the first Arab country to be granted full membership of the Financial Action Task Force (FATF) following the group's annual general meeting in the US?
- (a) Jordan                      (b) Algeria  
(c) Syria                        (d) Saudi Arabia
18. Airports Authority of India (AAI) is working towards implementation of the following across country's airspace and major airports, particularly those with high traffic density, in its bid to cut travel time for fliers?
- (a) C-RFTM                      (b) C-RTM  
(c) C-CRFT                      (d) C-AFTM
19. Consider the following legal provisions:
1. Wildlife (protection) Act of 1972.
  2. Prevention of Insults to National Honour Act 1971.
  3. Right to Education Act 2009.
- Which of the above legal provisions has a bearing on the Fundamental duties in India?
- (a) 1 and 2 only  
(b) 2 only  
(c) 1 and 3 only  
(d) 1, 2 and 3

20. Which of the following is/are considered as core duties of the Union

1. Finance Commission?
2. Devolution of taxes
3. Grants-in-aid to the states
4. Augmenting the resources of panchayats and municipalities

Select the correct answer using the code given below.

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

### **ANSWER KEYS**

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