

1. Which of the following statements are correct regarding “Pradhan Mantri Annadata Aay SanraksHan Abhiyan” (PM-AASHA)?
  1. A private agency can procure the agricultural commodity at Minimum Support Price in the notified markets whenever the prices in the market fall below notified MSP.
  2. Physical procurement of pulses, oilseeds and Copra will be done by Central Nodal Agencies like NAFED and FCI.
  3. Farmers are paid the difference between the MSP and the sale price on disposal in notified market.

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. What is e-Shisha which was recently in news?
    - (a) A grievance redressal portal in the Ministry of Commerce.
    - (b) A robot invented by IIT Delhi.
    - (c) A battery-operated vaporizer pen similar to an electronic cigarette.
    - (d) A fast payment portal on ICICI bank.
  3. Which of the following can be uses of the “Blockchain technology”?
    1. Medical recordkeeping
    2. Digital voting
    3. Payment processing and money transfers
    4. Cryptocurrencies

Select the correct answer using the code given below:

- (a) 1, 2 and 4 only                      (b) 2, 3 and 4 only
  - (c) 1, 3 and 4 only                      (d) All of the above
4. Which of the following statements about National Clean Air Programme (NCAP) are correct?
    1. The NCAP will be five-year action plan with 2019 as the first year.
    2. It proposes increase in number of monitoring stations in the country including rural monitoring stations.
    3. A tentative national level target of 20%-30% reduction of PM<sub>2.5</sub> and PM<sub>10</sub> concentration by 2024 is proposed under the NCAP taking 2015 as the base year for the comparison of concentration.
    4. A District Magistrate level Committee in the Districts are to be constituted under NCAP for effective implementation of the programme.

Select the correct answer using the code given below:

- (a) 1, 2 and 4 only                      (b) 2, 3 and 4 only
  - (c) 1, 3 and 4 only                      (d) All of the above
5. Choose the correct match:
    - (a) Aedes mosquito - Zika virus disease
    - (b) Anopheles mosquito- Japanese Encephalitis
    - (c) Culex mosquito- Malaria
    - (d) Tse Tse fly- Kala-azar

6. Who amongst the following can register for claiming Indian Citizenship?
1. Every person born in India on or after 26.01.1950 but before 01.07.1987 irrespective of the nationality of his/her parents.
  2. A person of Indian origin who has been a resident of India for 14 years.
  3. A person born outside India on or after January 26, 1950 but his/her father was a citizen of India by birth.

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
7. Renukaji Dam is proposed to be built on which river?
- (a) Satluj                              (b) Beas  
(c) Giri                                (d) Tons
8. "Global Economic Prospects" Report is released by which organisation?
- (a) International Monetary Fund  
(b) World Bank  
(c) World Economic Forum  
(d) World Trade Organisation
9. Consider the following statements regarding Change 4 mission of China:
1. China became the second country in the world whose lander reached the udarkhl side of the moon.
  2. Yutu-2 is the name of the rover of this mission.
  3. One of its objectives is to measure lunar surface temperature.
  4. Silkworm larvae and plants like tomato etc. will be grown in a sealed container on the moon under this mission.

Select the correct answer using the code given below:

- (a) 1, 2 and 3 only                      (b) 2, 3 and 4 only  
(c) 1, 3 and 4 only                      (d) All of the above
10. Which one of the following statements regarding the "Raisina Dialogue" is correct?
- (a) It is a multilateral conference held every alternate year in New Delhi to address the most challenging global issues.
- (b) It is hosted by Observer Research Foundation in collaboration with the Ministry of External Affairs of India.
- (c) Decisions taken at this conference are binding on the participating countries.
- (d) It includes countries only from the Asia — Pacific region.

11. Consider the following statements:

1. Jeevan Pramaan is a biometric enabled digital service for pensioners.
2. With this initiative the pensioners requirement to physically present himself/herself in front of the disbursing agency or the certification authority will become a thing of the past.

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

12. Which of the following are among the benefits of the DigiLocker?

1. Citizens can access their digital documents anytime, anywhere and share it online.
2. It reduces the administrative overhead of Government departments by minimizing the use of paper.
3. Digital Locker cannot validate the authenticity of documents.

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

13. The aim of the 'UMANG' platform created by the government is:

- (a) To provide scholarship to select students from the SC/STs to study abroad.
- (b) To enable access to various government services to the citizens through their mobile phones.
- (c) To create a digital data of sports infrastructure in parks for children.
- (d) To provide access to single window access to parents of schemes aimed at physical development of children.

14. Consider the following statements about the Common Service Centres (CSC) 2.0 Scheme:

1. Under CSC 2.0 scheme, at least one CSC will be set up in each of the 2.5 lakh GPs across the country by 2019.
2. CSC 2.0 scheme would consolidate service delivery through a universal technology platform.
3. It aims the sustainability of Village Level Entrepreneurs (VLE5) through maximum commission sharing.

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

15. Which of the following areas are concerned with the Ministry of Electronics and Information Technology?

1. Unique Identification Authority of India (UIDAI)
2. National Informatics Centre (NIC)
3. Electronics Export and Computer Software Promotion Council (ESC)

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

16. Consider the following statements:

1. MyGov is a citizen-centric digital collaboration platform that empowers people to connect with the Government & contribute towards good governance.
2. National Knowledge Network (NKN) is a platform to store all the traditional knowledge related to science and medicine to be available free of cost to the researchers.

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

17. Consider the following statements about the Pradhan Mantri Digital Saksharta Abhiyan (PMGDISHA):
1. It aims to digitally literate one eligible person from every rural household.
  2. It covers people of the age group 16-40 years.
  3. The medium of instruction under the scheme is any official language of India.
- 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
18. Consider the following statements about the Cyber Swachhta Kendra:
1. It has been launched by the Government for detection of systems infected by malware/botnets in the country.
  2. It enables cleaning and securing systems of end users to prevent further malware infections by providing free boot removal tool via web portal.
- 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
19. Gram negative bacteria are generally considered the more difficult to treat because:
1. They have an additional outer membrane, which prevents drugs from getting inside.
  2. They have a pumping mechanism that forces the medicines back out of them again so quickly, they don't have time to work.
  3. There are fewer drugs to treat them.
- 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
20. Consider the following statements:
1. Asteroids originally formed in the cold outer planetary system while most of the rocky comets formed in the warmer inner solar system between the orbits of Mars and Jupiter.
  2. Comets and asteroids offer clues to the chemical mixture from which the planets formed some 4.6 billion years ago.
- 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

## **ANSWER KEYS**

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