

PRELIMS SPECIAL – 38 (FOR UPSC CSE 2018)

1. Which of the following are the determinants of a facility being declared as a first referral unit (FRU)?
 1. Emergency obstetric care including surgical interventions such as caesarean sections.
 2. Care for small and sick newborns.
 3. Blood storage facility on a 24 hours basis.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. Consider the following statements about the Earth Hour:
 1. Earth hour is an energy or carbon reduction exercise.
 2. Earth Hour is an initiative of World Wildlife Fund.
 3. Earth Hour is a black out event.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
3. Consider the following statements about the Antarctic Treaty:
 1. The Treaty applies to the area south of 60° South latitude.
 2. The Treaty prohibits nuclear explosions but allows the safe disposal of radioactive waste.
 3. It requires parties to give advance notice of their expeditions.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
4. Recently, which of the following Indian States has decided to replace the three-tier Panchayati Raj system by a two-tier one?
 - (a) Kerala
 - (b) Goa
 - (c) Telangana
 - (d) Arunachal Pradesh
5. Which of the following is true in the context of 'India Chain'?
 - (a) It is a proposed network of high-speed trains in India.
 - (b) It is the name of a project meant to link all the Panchyats in India with high-speed internet.
 - (c) It is a network of Indian satellites making up the Indian Global Positioning System.
 - (d) It is a proposed India-specific block chain infrastructure.
6. The Constitution (123rd Amendment) Bill, 2017 provides for:
 - (a) One-third reservation to women in Lok Sabha and legislative assemblies.
 - (b) Death penalty for the rape of children below the age of 12 years.
 - (c) Giving Constitutional status to the National Commission of Backward Classes.
 - (d) Deceleration of High-speed railway between Mumbai-Ahmadabad a National Project.

7. Which of the following are among the factors responsible for the Jan Aushadhi Pariyojana scheme not being as successful as it was thought to be:
1. Non-prescription of Generic Medicines by the doctors.
 2. State Governments launching free supply of drugs.
 3. Lack of awareness among the public.
- 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. In the geological time-scale, which one of the following has the longest duration?
- (a) Eons
 - (b) Period
 - (c) Era
 - (d) Epoch
9. Which of the following were the founding members of the Association of Southeast Asian Nations (ASEAN)?
1. Indonesia
 2. Malaysia
 3. Vietnam
 4. Philippines
- Select the correct answer using the code given below:
- (a) 1, 2 and 3 only
 - (b) 2, 3 and 4 only
 - (c) 1, 2 and 4 only
 - (d) 1, 3 and 4 only
10. Which of the following provide direct information about the Earth's interior?
1. Mining activities and deep drilling projects
 2. Meteors
 3. Gravitation
 4. Volcanic Activity
- Select the correct answer using the code given below:
- (a) 1 and 2 only
 - (b) 3 and 4 only
 - (c) 1 and 4 only
 - (d) 2 and 3 only
11. 'Panmunjom Declaration', which was recently in news, is related to:
- (a) North Korea-South Korea Peace Talks
 - (b) End of hostilities in Syria
 - (c) Makin Arctic Sea a Common Property Resource
 - (d) Responsible behaviour of Space faring Nation to avoid creating Space junk
12. The U.S. Dollar Index is a measure of its strength against six major currencies. These currencies include:
1. Canadian dollar
 2. Swedish krona
 3. Chinese renmbini
 4. Swiss franc

Select the correct answer using the code given below:

- (a) 1, 2 and 3 only
 - (b) 2, 3 and 4 only
 - (c) 1, 2 and 4 only
 - (d) All of the above
13. When vacancies of judges arise, the Chief Justice of India (CJI) sends his recommendations to the:
- (a) President of India
 - (b) Committee of four senior most judges of the Supreme Court
 - (c) Law Minister of India
 - (d) Speaker of the Lok Sabha
14. Indravati Hydroelectric Power Project was recently in news due to human rights violation issues. The project is located in which of the following States?
- (a) Chhattisgarh
 - (b) Jharkhand
 - (c) Tripura
 - (d) Odisha
15. The goods that are out of the e-way bill's ambit include:
- 1. Perishable items such as meat, milk products and fruits and vegetables
 - 2. Gold and silver jewellery
 - 3. Cooking gas cylinders
- 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. Areas covered under the fifth Schedule of the Constitution are present in which of the following States?
- 1. Assam
 - 2. Telangana
 - 3. Himachal Pradesh
 - 4. Nagaland
- Select the correct answer using the code given below:
- (a) 1, 2 and 3 only
 - (b) 2 and 3 only
 - (c) 1, 3 and 4 only
 - (d) 2 and 4 only
17. Which of the following are the benefits of the 'millets'?
- 1. These are climate resilient crops.
 - 2. They contain anti-diabetic properties.
 - 3. They have very high glycemic index.
- 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 differences between the 'swell waves' and Tsunami:
1. Tsunamis have much more energy than a swell wave.
 2. Tsunami waves travel through the whole water column whereas swell waves are surface waves.
 3. The height of the Tsunami waves increase when they approach shallow waters whereas that of swell waves decrease as they approach the shores.
- 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
19. Which of the following are among the steps taken by the Government to promote generic medicines in India:
1. Each batch of drug supplied to Jan Aushadhi Kendras is tested for quality assurance at NABL (National Accreditation Board Laboratories) accredited laboratories.
 2. It has been made mandatory for medical colleges, hospitals, and doctors across the country to prominently mention Generic names of drugs along with Brand Names in their prescriptions.
 3. All branded drugs, imported or domestically manufactured, should mandatorily contain generic names mentioned in bold letters while packaging.
- 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. Which one of the following represents the inner planets?
- (a) Planets between the sun and the earth
 - (b) Planets between the sun and the belt of asteroids
 - (c) Planets in gaseous state
 - (d) Planets without satellite(s)

ANSWER KEYS

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