

1. Recently in news, what is TRI-NETRA
 - (a) A Drone to check infiltration
 - (b) A warning system for enemy planes
 - (c) A imaging system for assisting loco pilots
 - (d) Newly proposed Nuclear powered submarine
2. LESA, recently in news is a
 - (a) Satellite by NASA
 - (b) A new species of Superbug
 - (c) A Emergency system for astronauts
 - (d) An act for liquidity and assets management in banks
3. About Dragonfly mission choose correct.
 1. It's a rover sent to Saturn's largest moon Titan in search of building block of life
 2. Recently on titan(moon of Saturn) lakes and oceans of water are found
 3. Titan orbits Saturn and is the second largest moon with a diameter of 5,150 km
 Choose the correct option:
 - (a) 1 & 3
 - (b) 2 only
 - (c) 1 & 2
 - (d) None
4. From the following statements:
 1. Purchasing Managers' Index (PMI) is an indicator of business activity — both in the manufacturing and services sectors.
 2. Its released every year before Budget
 3. A score above 50 tells about low growth in economy
 Choose the correct option :
 - (a) 1 & 2
 - (b) 1 only
 - (c) 3 only
 - (d) All
5. Features associated with Indian Ocean realm
 1. ARIA Act
 2. IPRD
 3. QUAD
 4. IONS
 Choose the correct option :
 - (a) 1 & 4
 - (b) 2 & 4
 - (c) 2, 3, 4
 - (d) All
6. From the following statements :
 1. Kaziranga National Park which hosts two-thirds of the world's great one horned rhinoceroses, is a World Heritage Site.
 2. At present Kaziranga is home to the highest density of tigers among protected areas in the world
 3. Indian rhinoceros (*Rhinoceros unicornis*), also called the greater one-horned rhinoceros and great Indian rhinoceros, is a rhinoceros native to the Indian subcontinent and It is listed as critically endangered on the IUCN Red List

Choose the correct option:

- (a) 1 & 2 (b) 1 only
 (c) 1 & 3 (d) All

7. What is 'Zoo Arch Net', seen in the newspapers recently ?

- (a) Assessing future hazards to animals in national parks
 (b) The UN Protocol under which new zoos are to be managed.
 (c) The digital platform showing the human impact of the environment
 (d) Global network of biological gardens to conserve the animals

8. Which of the followings emit traces of mercury into the environment?

1. Forest fire
2. Volcanic eruption
3. Metal Processing
4. Burning Coal
5. Weathering of rocks

Choose the correct option :

- (a) 2, 3, 4 and 5
 (b) 1, 3, 4 and 5
 (c) 1, 2, 3, 4
 (d) 1, 2, 3, 4 and 5

9. The DRDO tested 'ABHYAS' on May 13, 2019. Consider the following statements associated with ABHYAS:

1. It is a High-speed Expendable Aerial Target.
2. The configuration of ABHYAS is designed on an in-line small gas turbine engine and uses indigenously developed MEMS based navigation system for its navigation.
3. The flight test was conducted at Chandipur in Odisha.

Which of the above statements are correct?

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

10. Lecanorchis Taiwaniana species was discovered recently. Consider the following statements related to Lecanorchis Taiwaniana:

1. It is India's one of the smallest orchids and is a Japanese orchid variant.
2. It has been discovered in Himachal Pradesh.
3. The flower is a mycoheterotroph, one of two types of parasitic plants that have abandoned photosynthesis.

Which of the above statements are correct?

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

11. In which state after 113 years, a new species of vine snake Ahaetulla laudankia has been discovered?
 - (a) Assam
 - (b) Kerala
 - (c) Odisha
 - (d) Karnataka
12. With reference to Vantangiya community, consider the following statements:
 1. It have been settled in pockets of eastern Uttar Pradesh for a century,
 2. The Vantangiya people were brought from Mayanmar during colonial rule for afforestation activities.
 Which of the above statement/statements is/are correct?
 - (a) Only 1
 - (b) Only 2
 - (c) Both 1 and 2
 - (d) Neither 1 nor 2
13. What is 'Square Kilometre Array (SKA)'?
 - (a) Camera installed in Insight mission on Mars
 - (b) America's Research Center in Antarctica
 - (c) Pollution-Free Zone in London
 - (d) A radio telescope
14. With reference to MCA-21, consider the following statements:
 1. It is an electronic repository of corporate filings .
 2. The use of MCA-21 database from 2015 was recommended by the Rangarajan Commission, which reviewed the Indian Statistical System in 2001.
 3. MCA 21 is maintained by the Union Finance Ministry.
 Which of the above statements are correct?
 - (a) Only 1 and 2
 - (b) Only 2 and 3
 - (c) Only 1 and 2
 - (d) 1, 2 and 3
15. Which Particularly Vulnerable (PGTV) tribes, vacate their village and relocate somewhere else due to superstitions as they believe this the way to get rid of evils?
 - (a) Chenchu
 - (b) Didayi
 - (c) Juang
 - (d) Kolam
16. What is 'cry1 ac', which was recently in the news?
 - (a) Computer virus
 - (b) Supercomputer
 - (c) Insecticidal protein
 - (d) A snake species
17. In which country/region 6,000 pigs were culled after African swine fever (ASF) was detected in an animal at a slaughterhouse?
 - (a) Kenya
 - (b) Malaysia
 - (c) Hong Kong
 - (d) Thailand

18. Which Indian actress has been appointed as the new advocates by the United Nations Secretary-General Antonio Guterres to drive action and solidify global political will for the ambitious Sustainable Development Goals?
- (a) Priyanka Chopra
 (b) Kareena Kapoor
 (c) Vidya Balan
 (d) Diya mirza
19. Which country has proposed for a “mosque tax” to make Islamic institutions less dependent on potentially anti-democratic or “radical” foreign funding sources?
- (a) France (b) Australia
 (c) Sri Lanka (d) Germany
20. A previously extinct species of rail bird returned from the dead, reclaiming the Aldabra Atoll it previously lived on. With reference to Aldabra Atoll, consider the following statements :
1. It is located in the Indian Ocean.
 2. The island belongs to Seychelles.
 3. It has been designated as the UNESCO World Heritage Site.
- Which of the above statements are correct?
- (a) Only 1 and 2
 (b) Only 2 and 3
 (c) Only 1 and 3
 (d) 1, 2 and 3

ANSWER KEYS

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