

1. Consider the following statements about the Himalayan Griffon Vulture (GYPs himalayansis) :
 - I. IUCN has recently classified the species as New Threatened.
 - II. Haryana Govt became the first in Asia to launch the “GYPS Vulture Reintroduction Programme
 Choose the correct option below : - Which is true/ correct
 (a) only I (b) only II (c) **I and II or both** (d) None is true
2. Consider the following
 - I. Forest Trees II. Ocean III. Soils
 Which of the above serve as natural sink for carbon?
 (a) Only I and II (b) only II and III (c) **I, II and III** (d) iii only
3. Biodiversity supports the human existence in which of the following ways?
 - I. By removing the pollution II. Recycling the waste III. Natural forest fires
 Choose the correct option
 (a) I only (b) II only (c) III only (d) **I, II and III**
4. Which of the following is true about Nandur Madhmeshwar Bird Sanctuary?
 - (a) Godavari river flows across the sanctuary (b) It is located in Karnataka
 - (c) It has been designated under Ranser list of Wetlands
 - (d) **Only (a) and (c)**
5. Which of the following are MIKE sites in India?
 Choose the correct option below :
 - I. Chirang Ripu II. Dihing Patkai III. Shivalik
 (a) I and III only (b) III and II only (c) **All of the above** (d) I and II only
6. The animals listed in which of the following schedules of Wildlife protection act have absolute protection?
 - (a) Schedule 1
 - (b) Schedule 1 and part II of Schedule 3
 - (c) Schedule 3 and part I of schedule 1
 - (d) **Schedule 1 and Part II of Schedule 2**
7. Which of the following is true about dead Zones?
 - I. It occurs naturally in water II. It is sign of eutrophication in the water
 Choose the correct Answer below
 (a) 1 only (b) **both I and II** (c) II only (d) None
8. Contour Bunding is the farming practice of Planting across a slope following its elevation contour lines. This has the advantage of
 - I. Reducing the formation of rills and gullies times of heavy water run – off
 - II. Allowing no time for the water to settle into the soil
 Choose the correct option below
 (a) **I only** (b) II only (c) I and II both (d) none
9. Which of the following microorganisms can bring about nutrient enrichment of soil?
 - I. Anabaena azollae II. Nostoc III. Azola Pinnata
 Choose the correct option:
 (a) I only (b) II only (c) I and III only (d) **I, II and III**
10. The protected area that represents the North West limit of the Bengal Tigers distribution range.
 - (a) **Ranthambore Tiger Reserve** (b) Kanha Tiger Reserve
 - (c) Panna Tiger Reserve (d) Dibang Wild life Sanctuary
11. Which satellite would be launched on Jan 17, 2020 as the First Satellite of the year 2020.
 - (a) **GSAT – 30** (b) GSAT – 17 (c) GSAT – 29 (d) GSAT – 25
12. Which technology company has launched “Women Will” web platform in India
 - (a) Amazon (b) **Google** (c) Microsoft (d) IBM
13. What is/ are the Unique features of “BrahMos” cruise missile, a Joint Venture between India and Russia
 - I. BrahMos is a single – stage Missile with only a solid Propellant booster engine.
 - II. At present the Missile has Flight range of 600 km
 - III. India and Russia started the development of BrahMos in 1998 , which is based on the Russian Yakhort anti ship Missile
 Choose the correct option :-
 (a) I and II only (b) **III only** (c) I and III only (d) I , II and III
14. With reference to Nirbhay, which of the following statements is/ are correct?
 - I. It is a Supersonic Cruise Missile

- II. It is a Surface To Surface Missile
III. The range of Nirbhay Missile is more than 2000 km
Choose the correct Answer below:
(a) I only (b) **II only** (c) III and II only (d) All of the above
15. With reference to “INS Khanderi “, Consider of the following statements:
I. It is the Kolkata – Class destroyer
II. It has the ability to launch a crippling attack with to repedos whilst underwater or on surface.
Choose the correct answer below:-
(a) Both I and II (b) I only (c) **II only** (d) Neither I nor II
16. With reference to “India Ballistic Missile Defence Shield (BMD) ; Consider the following statement
I. It is an indigenously developed interceptor missile system
II. The BMD is being developed by the DRDO
Choose the correct option below:-
(a) I only (b) II only (c) **Both I and II** (d) Neither I nor II
17. Consider the following statements regarding Telescope:
I. Optical telescopes function during day time only
II. X Ray telescopes function during both day and night
Choose the correct options below: -
(a) I only (b) **only II** (c) Both I and II (d) Neither I nor II
18. Which of the following is true with respect to SARS – COV2
I. It is DNA Virus
II. It has more than one way to enter the host cell
Choose the correct option below
(a) Only I (b) **Only II** (c) Both I and II (d) None of the above
19. Which of the following chemical is used in preparation of indelible ink used in elections?
(a) **Silver Nitrate** (b) Silver Iodide (c) Sodium Chloride (d) Potassium Nitrate
20. Which of the following are Earth Observation Satellites?
I. RISAT II. OCEANSAT III. CARTOSATIV. INSAT
Choose the correct option below
(a) II, III and IV only (b) I, II and IV only (c) **I, II and III only** (d) all of the above
21. “Pre – Pack Framework” is sometimes seen in the news, related to which of the following?
(a) Declaration of health emergency
(b) **Resolution of the debt of a distressed company**
(c) Management of disease transmission in wildlife
(d) Uniform standards for drug delivery
22. Consider the following statements regarding the Chhabahar port :
I. It is an Iranian part located in the Persian Gulf
II. India, Iran and Afghanistan Signed a tripartite agreement for the development of Chabhar port in 2016
Choose the correct options below
(a) only I (b) **Only II** (c) Both I and II (d) Neither I nor II
23. The “Justice K T Thomas Committee” often seen in the news is related to?
(a) Prevention of organised transnational crime
(b) **Prevention of damaged to public property**
(c) Protection of fragile ecosystems in Western ghats
(d) Pollution control measures in the national capital region
24. Consider the following statements
I. Gram UJALA Programme is a scheme that offers cheap LED Bulbs in rural areas
II. The Gram UJALA Programme will be financed entirely through subsidy from the Ministry of Power
(a) **Only I** (b) only II (c) Both I and II (d) Neither I nor II
25. Consider the following statements :
I. The Ken and The Betwa rivers are the tributaries of river Yamuna.
II. The Ken – Betwa links projects aims to transfer surplus water from Betwa river in UP to Ken river in MP
Choose the correct option below
(a) Only I (b) only II (c) **Both I and II** (d) None