

RAO'S COACHING CENTRE

CURRENT AFFAIRS TEST

JANUARY 2019

(BASED ON NEWSPAPERS, PERIODICALS)

1. The film Bohemian Rhapsody which won the Golden Globe Award is about an internationally well known Indian origin pop music personality, the film was about
 - (a) Remo Fernandes
 - (b) Farookh Balsara alias Freddie Mercury
 - (c) Usha Uthup
 - (d) Ian d'Asa

2. Match the Following
 1. Brumadinho
 2. Tlahhelipan
 3. Maiden Shenae
 4. Jolo
 - A. Mexico
 - B. Philippines
 - C. Afghanistan
 - D. Brazil
 - E. Pakistan
 - (a) 1-B, 2-D, 3-E, 4-A
 - (b) 1-A, 2-B, 3-E, 4-D
 - (c) 1-D, 2-A, 3-C, 4-B
 - (d) 1-D, 2-A, 3-C, 4-B

3. What is BEAMISH Project?
 - (a) A project to understand the role of solar flares in global warming
 - (b) A project to understand the role and structure of Biomes
 - (c) A project to study ice melting in Arctic
 - (d) A project to study how Antarctic will respond to global warming

4. Which among the following statements are/is correct according to the Indian Constitution?
 1. Every State shall have a High Court
 2. Two or more States can have a common High Court
 3. The jurisdiction of a High Court can be extended to another State
 4. The Supreme Court shall advise the President about jurisdiction of a High Court
 - (a) 1, 2, 3, 4
 - (b) 2, 3, 4
 - (c) 1 & 2
 - (d) 1, 3, 4

5. Which among the following are correct about Kupier Belt?
 1. It is a source of comets
 2. It is one of the largest structures in our solar system
 3. It is a huge region of space beyond Jupiter
 4. It holds important clues about the origins of solar system
 - (a) 1, 2, 3, 4
 - (b) 1, 2, 4
 - (c) 2, 3, 4
 - (d) 1, 3, 4

6. In the 2019 Australian Open Tennis tournament a heat stress scale was used for the first time (to allow for breaks or suspension in case of extreme heat). The heat stress scale took into account the following:
- | | |
|--|----------|
| 1. Radiant Heat | (a) 945 |
| 2. Air Temperature | (b) 1345 |
| 3. Humidity | (c) 1234 |
| 4. The gender of the player (men or women) | (d) 1235 |
7. Proton Therapy is cancer treatment involves the following
1. Positively charged particles are delivered through the skin to a targeted part of the body
 2. A machine called cyclotron is used to speed up protons to create high energy
 3. There is chance of more radiation dose outside of the tumor or the part of the body targeted
- Which of the above are correct?
- (a) 1 & 3 (b) 1, 2, 3 (c) 1 Only (d) 1 & 2
8. What is an orphan drug?
- (a) A drug not completely tested
 - (b) A drug that is not profitable to produce
 - (c) A drug intended to treat conditions that are rare
 - (d) A drug whose efficacy is not certain
9. Which among the following are/is correct about Zearalenone detected in wheat, rice & corn etc.?
1. It is a fungal toxin
 2. It is harmful only to animals
- (a) Both (b) Neither (c) Only 2 (d) Only 1
10. The term Chavismo is associated with a set of policies adopted in
- (a) Bolivia (b) Argentina (c) Brazil (d) Venezuela
11. Which among the following is/are true about photorespiration?
1. It is a respiratory process in higher plants
 2. It takes up oxygen in the light and gives out some carbon dioxide
 3. It may be necessary for assimilation of nitrates from soil
- (a) 1, 2, 3 (b) 1 & 2 (c) 1 & 3 (d) 1, 2 & 3
12. Which among the following are correct about angel tax?
1. It is an income tax payable on capital raised by unlisted companies (companies not listed in stock exchanges)
 2. It is levied when the share price is seen in excess of the fair market value of the shares sold
 3. Exemptions are available from angel tax for all start-ups
- (a) 1 & 2 (b) 1, 2, 3 (c) 1 Only (d) 2 & 3

13. Which among the following are true about thunderstorms?
1. They mostly occur in tropical and temperate regions (in terms of frequency)
 2. They can occur in any season
 3. They result from a rapid upward movement of warm moist air
 4. Thunderstorm have been detected even outside the Earth
- (a) 2, 3, 4, (b) 1, 3, 4 (c) 1, 2, 3 (d) 1, 2, 3, 4
14. Which of the following are true about gas hydrates?
1. They are viable energy resources for future
 2. They exist in deep rocks
 3. They are crystalline form of methane and water
- (a) 1, 2, 3 (b) 1 & 3 (c) 2 & 3 (d) 1 & 2
15. Which among the following has instituted the Crystal Awards?
- (a) European Union (b) Indian Science Congress
(c) Organization for Economic Cooperation & Development
(d) World Economic Forum
16. The Subsidiary Body for Implementation (SBI) & Subsidiary Body for Science & Technology Advice (SBSTA) are:
1. UNFCC's bodies for monitoring progress of implementation of global agreements on climate change
 2. The SBI is for monitoring implementation of Kyoto Protocol
 3. The SBSTA is for monitoring implementation of UN Framework Convention on Climate Change
- Which of the above are correct?
- (a) 1, 2, 3 (b) 1 Only (c) 2 & 3 (d) 1 & 3
17. Which among the following prepares the Annual Status of Education Report (ASER) in India?
- (a) NCERT (b) Ministry of HRD
(c) University Grants Commission (d) Pratham, a Mumbai NGO
18. Which among the following statements is/are correct?
1. The National Health Authority replaced the National Health Agency
 2. It will act as an autonomous body for implementation of all GOI Health Schemes
 3. Its Governing Council is headed by Union Health Minister
- (a) 1, 2, 3 (b) 1 Only (c) 1 & 2 (d) 1 & 3

19. Which of the following are correct about the Sovereign Gold Bond Scheme?
1. Minimum investment shall be one gram of gold
 2. Maximum investment shall be 4 kg for individuals & families
 3. Residents & Non Residents are eligible to apply
 4. The Dept of Financial Services lays down the guidelines
- (a) 1, 3, 4 (b) 1, 2, 3 (c) 1 & 2 (d) 1, 2, 3, 4
20. In relation to conservation, the St. Petersburg Declaration is about Conservation of
- (a) Whales (b) Tigers (c) Red Pandas (d) Polar Bears
21. Which of the following are correct about National Clean Air Programme?
1. It is a five year action plan
 2. 20 to 30% reduction in concentration of suspended particulate matter (PM10 & PM 2.5) by 2030
 3. The programmes covers 102 non attainment cities, that is, cities showing consistently poorer air quality than the National Ambient Air Quality Standards
- (a) 1 Only (b) 2 & 3 (c) 1, 2, 3 (d) 1 & 3
22. Defence India start up II
1. It is a part of Innovation for Defence Excellence Scheme (IDEX)
 2. It is launched by Defence India Innovation Organization
 3. It is supported by DRDO & Dept of Industrial Policy
- (a) 1, 2, 3 (b) 1 & 2 (c) 2 & 3 (d) 1 & 3
23. Powering Past Coal Alliance
1. It was launched by Canada & UK in 2017 at the UNFCCC Conference of Parties at Paris
 2. It is committed to reducing dependence on coal power for the developing countries by 2030
- (a) Only 1 (b) Only 2 (c) Both (d) Neither
24. The 2018 International Gandhi Peace Prize (given by Govt of India) was given to Yohei Sasakawa for
- (a) Contribution to eradication of Polio
 - (b) Contribution to eradication of Leprosy
 - (c) Contribution of eradication of Small Pox
 - (d) Contribution of eradication of Malaria
25. Which of the following are correct about Multipoverty Index?
1. It was introduced by UNDP & Oxord in 2010
 2. It identifies poverty in term of health, education and per capita
 3. People experiencing deprivation in atleast 1/3 rd of the 10 indication are categorized as multidimensionally poor
- (a) 1, 2, 3 (b) 2 & 3 (c) 1 & 2 (d) 1 & 3

ANSWER KEY FOR CURRENT AFFAIRS TEST JANUARY 2019

1 (b)	2 (c)	3 (d)	4 (c)	5 (b)	6 (c)	7 (d)
8 (c)	9 (d)	10 (d)	11 (a)	12 (a)	13 (d)	14 (b)
15 (d)	16(b)	17(d)	18(d)	19(c)	20(b)	21(d)
22(b)	23(a)	24(b)	25(d)			