

**RAO'S COACHING CENTRE**

**CURRENT AFFAIRS TEST**  
**NOVEMBER 2018**

1. What are LEAP & ARPIT ?
  - (a) Environment Awareness Programmes launched by Ministry of Environment
  - (b) Faculty Improvement Programmes launched by HRD Ministry
  - (c) Remedial learning programmes for school children launched by Dept of Education, HRD Ministry
  - (d) Youth Skill Development Programmes launched by Ministry of Skill Development
  
2. Match the Following

A. Hodeida	1. Ukarine
B. New Caledonia	2. France
C. Donetsk	3. Yemen
D. Villers Guislain	4. Pacific

  - (a) A-3, B-5, C-1, D-2
  - (b) A-3, B-5, C-1, D-5
  - (c) A-4, B-5, C-1, D-2
  - (d) A-4, B-5, C-2, D-5
  
3. Which among the following are true about GSAT 29?
  1. Its mission life is 10 years
  2. It is a multipurpose satellite
  3. It is the heaviest satellite launched by ISRO till November 2018
  4. It will be put in a geostationary orbit

(a) 1, 2, 3, 4                      (b) 2 & 3                      (c) 1, 3, 4                      (d) 1 & 3
  
4. Which among the following statements are correct?
  1. Quantum computing means storing and processing information using individual atoms, ions, electrons or photons
  2. Quantum computers have been introduced by IBM

(a) Both                      (b) Neither                      (c) 2 Only                      (d) 1 Only
  
5. Which among the following statements are correct about Asset Development Reserves of RBI?
  1. It is meant for buying foreign exchange reserves
  2. It is used for making investments in RBI subsidiaries
  3. It is meant for buying gold & SDRs
  4. It is used for internal capital requirements

(a) 2 & 4                      (b) 1, 2, 3, 4                      (c) 1, 2, 3                      (d) 2, 3, 4
  
6. Hashtag @ power of 18 to promote participation of Indian youth in democratic processes is an initiative launched by  

(a) Google                      (b) Microsoft                      (c) Facebook                      (d) Twitter

7. India's nuclear triad is made up of
1. Land based nuclear missiles
  2. Air Force capability of dropping nuclear bombs and missiles
  3. Ship based launch of nuclear weapons
  4. Nuclear missile launch capable submarines
  5. Portable nuclear weapon launches
- (a) 1, 2, 3, 4                      (b) 1, 2, 4                      (c) 2, 3, 4, 5                      (d) 1, 2, 3
8. Which of the following are true of operation Greens?
1. It is for price stabilization for vegetables, flowers & fruits
  2. It will be operated by Ministry of Food Processing
  3. NAFED will be involved in procurement
- (a) 1, 2, 3, 4                      (b) 2, 3, 4                      (c) 2 & 3                      (d) 1 & 3
9. The term Swarm Intelligence is related to application in
- (a) Quantum Computing
  - (b) Artificial Intelligence
  - (c) Nano Technology
  - (d) Medical Electronics
10. The Jalmarg Vikas Project is
1. Funded by World Bank
  2. For the development of all National Waterways
  3. It is operated in a P-P-P mode
- (a) 1, 2, 3                      (b) 1 & 2                      (c) 1 & 3                      (d) 2 & 3
11. ACROSS Scheme of GOI is related to
- (a) Climate Monitoring
  - (b) Flood Forecasting
  - (c) Coastal Management
  - (d) Quake forecasting
12. Why was Jawaharlal Sarin in the news?
- (a) He received the Jnanpith Award
  - (b) He received the Vyas Samman
  - (c) He received the Templeton Award
  - (d) He received France's Highest Civilian Award
13. India & Japan signed a currency swap agreement; Which of the following are benefits to India out of this?
1. Saves Foreign Exchange Reserves
  2. Minimum Borrowing Costs
  3. Promotes Exports
  4. Stabilizes BOP
- (a) 1, 2, 3                      (b) 1 & 2                      (c) 1, 2, 3, 4                      (d) 1, 2, 4
14. Which of the following organizations brought out the Greenhouse Gas Bulletin?
- (a) UNFCC
  - (b) World Meteorological Organization
  - (c) UNEP
  - (d) Green Peace

15. Which of the following statements are correct?
1. The Himalayan States Regional Council was set up by Ministry of Environment
  2. The Council will be responsible for implementation of National Mission on Himalayan Studies
- (a) Both (b) None (c) Only 1 (d) Only 2
16. Which of the following statements are correct?
1. Guru Nanak, the founder of Sikhism lived in Kartarpur for 18 years
  2. The first Sikh Gurudwara was built there
  3. The Sikh Khalsa was established at Kartarpur
- (a) 1 & 2 (b) 1, 2, 3 (c) 1 & 3 (d) 1 Only
17. Which of the following are correct?
1. Gravitational waves transport energy
  2. The first to predict existence of gravitational waves was Albert Einstein
  3. The European Organization for Nuclear Research known as CERN were the first to detect gravitational waves
- (a) 2 & 3 (b) 1, 2, 3 (c) 1 & 2 (d) 1 & 3
18. Point Calimere Wildlife Sanctuary is located in
- (a) Puducherry (b) Andaman & Nicobar  
(c) Kerala (d) Tamil Nadu
19. Digital information is stored in a data base (say date, time); a transaction occurs related to the digital information; the transaction must be verified and stored in another slot. Which is given a unique code – this is called
- (a) Cryptography  
(b) Block-chain Technology  
(c) Swarm Intelligence  
(d) Sequential algorithm
20. The Deming Prize is given for
- (a) Clean Fuel Technology  
(b) Development of Ozone-friendly refrigerators  
(c) For total Quality Management  
(d) Industrial Automation
21. Diethyl meta toluamide or DEET is the most common active ingredient in
- (a) Coconut (b) Pesticides  
(c) Insect Repellent (d) Fire Crackers
22. Which among the following is/are correct?
1. Kepler Telescope was launched by NASA & European Space Agency
  2. It was a space based telescope/observatory for detecting earth sized planets orbiting other stars
  3. It was retired recently
- (a) 1 & 2 (b) Only 1 (c) 1, 2, 3 (d) 2 & 3

23. Which of the following are/is correct?

1. APEC leaders met at Port Moresby, Papua New Guinea
2. They issued the Moresby Declaration

(a) Neither                      (b) Both                      (c) Only 2                      (d) Only 1

24. The Human Brain Project is sponsored by

- (a) European Union
- (b) CSIR
- (c) Google
- (d) Bell Laboratories

25. Which of the following are correct?

1. Baluchistan is the second largest province in Pakistan
2. It borders Iran & Afghanistan
3. The Gwadar Port is located in Baluchistan

(a) 1 & 3                      (b) Only 1                      (c) 2 & 3                      (d) 1, 2, 3

26. COPE-2018 is related to

- (a) Indo-US Joint Airforce Exercise
- (b) Tsunami preparatory drill held by UNEP & WMO
- (c) Disaster Management preparedness
- (d) SAARC countries joint Civil Defence Exercise

27. The Global IT Challenge for Youth was jointly hosted by

1. Ministry of Information Technology
2. Ministry of Social Justice
3. Govt of South Korea
4. Microsoft

(a) 2, 3, 4                      (b) 1, 3, 4                      (c) 2 & 3                      (d) 1 & 4

28. NASA's Robotic Rover Insight landed on Mars (8<sup>th</sup> landing of NASA craft on Mars); in this context, Why Mars is the most studied planet?

1. Its daylight rhythm is very similar to that of Earth
2. Its gravity is 70% of the Earth's
3. It has enough sunlight to use solar panels
4. It is neither extremely hot or extremely cold

(a) 1 & 2                      (b) All 4                      (c) 1, 2, 4                      (d) 1, 3, 4

29. What is the World Benchmark Alliance?

- (a) It is an initiative of Transparency International to lay down standards of good governance
- (b) It is an initiative of World Bank to rank countries in terms of openness and service delivery
- (c) It is a joint initiative of UN Foundation & Private Sector to encourage achievement of sustainable development goals
- (d) It is a joint project of International Finance Corporation & leading MNCs for rating private companies performance in relation to climate friendly technologies

30. GSAT-29 was placed in a Geostationary Orbit; in this context which of the following statements are correct?

1. Geostationary Orbit is a type of geosynchronous orbit
2. There can be several geostationary orbits
3. Geostationary satellites are placed above the equator
4. Geosynchronous orbit is an orbit that has a period equal to the Earth's rotation period

(a) 1, 3, 4

(b) 1, 2, 3, 4

(c) 1, 3, 4

(d) 1 & 4

**ANSWER KEY FOR CURRENT AFFAIRS TEST – I SEPTEMBER (1-15) 2018**

1 (b)	2 (a)	3 (c)	4 (d)	5 (a)	6 (d)	7 (b)
8 (c)	9 (b)	10 (c)	11 (a)	12 (d)	13 (d)	14 (c)
15 (b)	16(a)	17(c)	18(d)	19(b)	20(c)	21(c)
22(d)	23(d)	24(a)	25(c)	26(a)	27(c)	28(d)
29(c)	30(a)					