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# DAILY QUIZ APRIL-2018 ICT

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#### Q1. Match the following:

#### **Satellite**

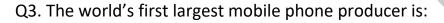
- 1. Global Positioning System
- 2. Global Satellite Navigation System
- 3. Indian Regional Navigational Satellite System
- 4. BeiDou

#### **Country in belongs to**

- A) China
- B) USA
- C) India
- D) Russia

Choose the correct options:

- A. 1-A,2-B,3-C,D-4
- B. 1-B,2-D,3-C,4-A
- C. 1-B,2-A,3-D,4-C
- D. 1-B,2-C,3-A,4-D
- Q2. The largest cloud infrastructures in the world are developed by:
- A. IBM
- B. Google
- C. Wipro
- D. Microsoft



- A. India
- B. China
- C. USA
- D. South Korea
- Q4. Consider the following statements with respect to hybrid vehicles:
  - 1. Hybrid vehicles have two sources available to them— a battery that powers an electric motor and a fuel tank that powers a normal petrol engine.
  - 2. hybrid cars have the benefit of larger batteries since they do not have to share space with a petrol engine or fuel tank

Choose the correct options:

A. 1 Only



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- B. 2 Only
- C. Both 1 and 2
- D. Neither 1 nor 2

Q5. The 'Tiangong-1', recently in the news is a:

- A. Reusable rocket
- B. Solar-powered two-seater aircraft
- C. International Space Station
- D. Space Lab

Q6. Consider the following statements with respect to Point Nemo:

- 1. Point Nemo, or "ocean point of inaccessibility," is a region in the North Pacific that is the loneliest place on the planet
- 2. It is biologically very diverse region

Choose the correct options:

- A. 1 Only
- B. 2 Only
- C. Both 1 and 2
- D. Neither 1 nor 2



Q7. Consider the following statements with respect to cyber threats

- 1. Cryptojacking is the secret use of your computing device to mine cryptocurrency.
- 2. India emerged as the third most vulnerable country in terms of risk of cyber threats

Choose the correct answer:

- A. 1 Only
- B. 2 Only
- C. Both 1 and 2
- D. Neither 1 nor 2



#### Q8. SWAYAM Prabha is:

- A. An initiative to provide 32 High Quality Educational Channels through DTH (Direct to Home)
- B. An integrated platform for online courses, using Information and Communication Technology (ICT) and covering school (9th to 12th) to Post Graduate Level.
- C. A project to develop a framework of virtual repository of learning resources with a single-window search facility
- D. None of the above
- Q9. The first Humanity's first flight to sun is planning to launch by:
- A. NASA
- B. ISRO
- C. European Space Agency
- D. None of the above
- Q10. Consider the following statements with respect to UIDAI's digitally-signed QR code:
  - 1. Digitally signed QR code is in addition to demographic details
  - 2. It will facilitate better offline verification of individuals.

- A. 1 Only
- B. 2 Only
- C. Both 1 and 2
- D. Neither 1 nor 2
- Q11. Consider the following statements with respect to 5G equipment:
  - 1. It will be used to test and verify algorithms, and also to develop a complete 5G base station
- 2. The lab will be the first of its kind in the country set up by IIT Delhi Choose the correct options:
- A. 1 Only
- B. 2 Only
- C. Both 1 and 2
- D. Neither 1 nor 2



- Q12. Consider the following statements with respect to Massive Multiple Input and Multiple Output (MIMO) lab:
  - 1. It will help curb the emission of radiation harmful to health and also will allow less radio interference for better communication.
- 2. The lab will be the first of its kind in the country set up by IIT Delhi Choose the correct options:
- A. 1 Only
- B. 2 Only
- C. Both 1 and 2
- D. Neither 1 nor 2
- Q13. Consider the following statements with respect to IRNSS-1I:
  - 1. It is the member of the 'Navigation with Indian Constellation (NavIC)' system.
  - 2. It is expected to replace IRNSS-1A, the first of the seven navigation satellites

- A. 1 Only
- B. 2 Only
- C. Both 1 and 2
- D. Neither 1 nor 2
- Q14. Spectrum which relates to communication is:
- A. Amount of data consumed on internet
- B. Devices that make use of nuclear forces
- C. Frequency range of wireless communication
- D. The total value of power assigned to corporations free of cost
- Q15. The installation of a chip in new television set-top boxes is being proposed by:
- A. Telecom Regulatory Authority of India (TRAI)
- B. The Directorate of Advertising and Visual Publicity (DAVP)
- C. The Information and Broadcasting (I&B) Ministry
- D. The Home Ministry



- Q16. FIEOGlobalLinker' is a digital platform associated with the:
- A. MSME
- B. Startups
- C. Extradition process
- D. Cultural connect
- Q17. Consider the following statements with respect to DARPAN which was recently in the news:
  - 1. DARPAN' project is part of an IT modernisation plan
  - 2. It aims at connect Rural Branch Post Offices in the country to enable them to do online Postal and Financial Transactions.

- A. 1 Only
- B. 2 Only
- C. Both 1 and 2
- D. Neither 1 nor 2
- Q18. The IMD(India Meteorological Department) is an organisation under the:
- A. Ministry of Home Affairs
- B. Ministry of Earth Sciences (MoES)
- C. Ministry of Information and Broadcasting
- D. Ministry of Communications
- Q19. Find the INCORRECT statement. The Universal Obligation Fund is
- A. A statutory fund under the Ministry of communication and information technology.
- B. Constituted for providing telecom services to rural and remote areas at affordable and reasonable prices.
- C. The credits to the fund does not require parliamentary approval
- D. Funded through a Universal service levy of all telecom service providers.
- Q20. Consider the following statements with respect to vehicles tamper-proof high security registration plates (HSRP)
  - 1. HSRPs will have in-built security features, such as a self-destructive sticker with the engine and chassis numbers
  - 2. The plates will be fitted only on the front of the vehicles



- 3. The windscreens will have a number plate tag with hologram Choose the correct options:
- A. 1 and 2
- B. 2 and 3
- C. All of the above
- D. 1 and 3

#### Q21. E-Vidhan is:

- A. Digitization of school records
- B. A mission mode project to digitize the working of government offices
- C. Digitization of land records
- D. A mission mode project to digitize and make the functioning of State Legislatures in India paperless.
- Q22. Parinam Manjusha portal is:
- A. An online depository of birth certificates
- B. CBSE repository of documents like mark-sheets and migrations certificates.
- C. An online depository of Aadhar Cards
- D. An online depository of PAN Cards
- Q23. Consider the following statements with respect to The Earth BioGenome Project:
  - 1. It helps the scientists to link networks of genes with disease and well-being, as well as discover unexpected links
  - 2. It is a complete Digital Library of Life that contains the collective biological intelligence of 3.5 billion years of evolutionary history

- A. 1 Only
- B. 2 Only
- C. Both 1 and 2
- D. Neither 1 nor 2
- Q24. Consider the following statements with respect to Pro-Active Governance and Timely Implementation(PRAGATI):
  - 1. It is a three-tier system (PMO, Union Government Secretaries, and Chief Secretaries of the States)
  - 2. It is an unique integrating and interactive platform

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#### Choose the correct options:

- A. 1 only
- B. 2 Only
- C. Both 1 and 2
- D. Neither 1 nor 2

Q25. Consider the following statements with respect to Atal Innovation Mission:

- 1. It aims to promote a culture of innovation and entrepreneurship.
- 2. Entrepreneurship promotion through Self-Employment and Talent Utilization
- 3. It supports Innovation promotion

Choose the correct options:

- A. 1 and 2
- B. 2 and 3
- C. 1 and 3
- D. All of the above

Q26. Consider the following statements with respect to Resource Prospector mission:

- 1. The missions planned to study the moon's polar regions
- 2. The Resource Prospector Mission was recently cancelled by European Space Agency

Choose the correct options:

- A. 1 Only
- B. 2 Only
- C. Both 1 and 2
- D. Neither 1 nor 2

#### Q27.e-Biz portal is:

- A. It is a single window clearance online portal only for foreign investors
- B. It is a single window clearance online portal only for domestic investors
- C. It has been launched under The National E-Governance plan
- D. None of the above

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