

Computer Aptitude

Q1. BSoDs can be caused by poorly written device drivers or malfunctioning hardware, such as faulty memory, power supply issues, overheating of components, or hardware running beyond its specification limits. Which color screen is displayed when encountered a BSOD Error?

- (a) Red
- (b) Grey
- (c) Black
- (d) Blue
- (e) Green

Q2. Which among the following is the smallest unit in an image in a computer screen?

- (a) Unit
- (b) Pixel
- (c) Array
- (d) Resolution
- (e) Clip

Q3. Microsoft Word is a word processor developed by Microsoft. In MS Word Spelling Check is a feature available in which tab?

- (a) File
- (b) Home
- (c) Insert
- (d) Review
- (e) References

Q4. There is a network that can connect networks ranging from small location or area to a bigger range including public packet network and large corporate networks. That network's enterprise allows users to share access to applications, services and other centrally located resources. Its ability for a huge geographical access has transformed networking. Which among the following is that network?

- (a) SAN
- (b) CAN
- (c) LAN

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- (d) WAN
- (e) MAN

Q5. Which among the following is not an Object Oriented Programming Language?

- (a) Python
- (b) PASCAL
- (c) Java
- (d) C++
- (e) Ruby

Q6. Which cloud is a cloud computing environment that uses a mix of on-premises, private cloud and third-party, public cloud services with orchestration between the two platforms and it is particularly valuable for dynamic or highly changeable workloads?

- (a) Dynamic Cloud
- (b) Advance Cloud
- (c) Hybrid Cloud
- (d) Sharing Cloud
- (e) Combined Cloud

Q7. If you are allowing a person on the network based on the credentials to maintain the security of your network, then this act refers to the process of _____.

- (a) Authentication
- (b) Automation
- (c) Firewall
- (d) Encryption
- (e) Decryption

Q8. The use of combination of 1's and 0's is feature of which of the following type of Computer Language?

- (a) High Level Language
- (b) PASCAL
- (c) Machine Language
- (d) C

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(e) COBOL

Q9. Shift, Control, Alt are examples of which among the following category?

- (a) Modifier Keys
- (b) Primary Keys
- (c) Function Keys
- (d) Alternate Keys
- (e) Candidate Keys

Q10. In a keyboard, left-right-up-down set of keys facilitates which among the following function?

- (a) Deleting Data or Modification
- (b) Page Scrolling to view a Document
- (c) Launching Start Menu
- (d) Initiating Search and Help
- (e) Controlling RAM or process execution

Q11. Which among the following term means/refers to web address of a page?

- (a) SMTP
- (b) IP
- (c) HTTP
- (d) URL
- (e) MAC

Q12. Which of the following is always a part of an E-mail address?

- (a) Period (-)
- (b) At sign (@)
- (c) Space ()
- (d) Underscore ()
- (e) Angular Bracket (<)

Q13. Which among the following is a term for the initial or main web page of a website or a browser?

- (a) URL
- (b) Domain

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- (c) Google
- (d) Search Engine
- (e) Home Page

Q14. What does .org stands for?

- (a) Government
- (b) Commercial Site
- (c) Organization
- (d) Orientation
- (e) Website

Q15. Which among the following is an appropriate binary conversion for the number 421 (which is of base 10)?

- (a) 10101010
- (b) 11010100
- (c) 10011001
- (d) 110100101
- (e) 010101010

Q16. If A and B are two input ends of AND logic gate and AB is the only output. What will be the output if the input is A=1 and B=0?

- (a) 1
- (b) 0
- (c) 101
- (d) 01
- (e) 10

Q17. If Δ represents '1' and \circ represents '0'. What will be the one's complement of - $\circ\Delta\Delta\circ\circ\Delta$?

- (a) 011001
- (b) 100110
- (c) 101010
- (d) 000000
- (e) 111111

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Q18. Which of the following is a correct set of hexadecimal digits?

- (a) 102n
- (b) a19fk
- (c) ZOLO12
- (d) FACE
- (e) 0101xx

Q19. Which of the following is a Logical Conjunction?

- (a) AND gate
- (b) OR gate
- (c) NOT gate
- (d) both(a) and (b)
- (e) All of the above

Q20. Which of the following is not a valid binary number?

- (a) 00000
- (b) 11111
- (c) FFFFF
- (d) 101010
- (e) 010101