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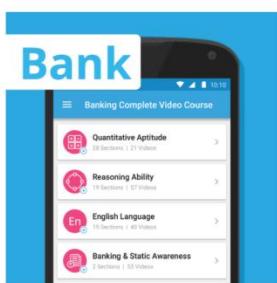
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S1. Ans.(d)

Sol. BSODs appear when Microsoft Windows encounters a critical error it can't recover from, requiring a reboot and possibly resulting in lost work. It stands for blue screen of death. Blue screens are generally caused by problems with your computer's hardware or issues with its hardware driver software. A blue screen occurs when Windows encounters a "STOP Error." This critical failure causes Windows to crash and stop working

S2. Ans.(b)

Sol. In digital imaging, a pixel, pel, or picture element is a physical point in a raster image, or the smallest addressable element in an all points addressable display device; so it is the smallest controllable element of a picture represented on the screen.

S3. Ans.(d)

Sol. In MS Word Spelling and Grammar check is available in Review Tab. Some other options available in Review are: Research, Thesaurus, Word Count, Translate, Language, New Comment, Tracking, Compare and Protect.

S4. Ans.(d)

Sol. WAN stands for Wide Area Network. A wide area network (WAN) is a geographically distributed private telecommunications network that interconnects multiple local area networks (LANs). In an enterprise, a WAN may consist of connections to a company's headquarters, branch offices, colocation facilities, cloud services and other facilities.

S5. Ans.(b)

Sol. Pascal is an imperative and procedural programming language, designed in 1968/1969 and published in 1970 by Niklaus Wirth as a small and efficient language intended to encourage good programming practices using structured programming and data structuring.

S6. Ans.(c)

Sol. Hybrid cloud is a cloud computing environment which uses a mix of on-premises, private cloud and third-party, public cloud services with orchestration between the two platforms. By using a Hybrid approach, companies can maintain control of an internally managed private cloud while relying on the public cloud as needed.

S7. Ans.(a)

Sol. The process of identifying an individual usually based on a username and password. In security systems, authentication is distinct from authorization, which is the process of giving individuals access to system objects based on their identity.

S8. Ans.(c)

Sol. Machine Language uses a combination of 1's and 0's.

S9. Ans.(a)

Sol. "Modifier keys are commonly used to enter keyboard shortcuts." A modifier key is a key that modifies the action of another key when the two are pressed together. Common modifier keys include Shift, Control, Alt, Command, Option, and Function

S10. Ans.(b)

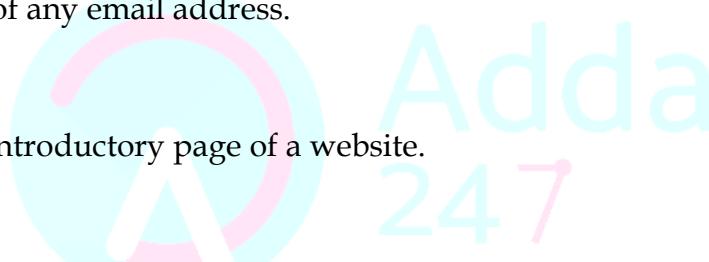
Sol. left-right-up-down set of keys helps a user to scroll a lengthy or wide dimension page from top to bottom or left to right and vice-versa.

S11. Ans.(d)

Sol. Web addresses are recorded in a Uniform Resource Locator (URL), a logical address of a web page that can always be used to dynamically retrieve the current physical copy over the Internet.

S12. Ans.(b)

Sol. '@' is always a part of any email address.

**S13. Ans.(e)**

Sol. 'Home Page' is the introductory page of a website.

S14. Ans.(c)

Sol. The domain name org is a generic top-level domain of the Domain Name System used in the Internet. The name is truncated from organization.

S15. Ans.(d)

Sol. Given number 421 is of base 10 which means it is a decimal number. For decimal to binary conversion divide 421 by 2.

Since we are dividing by 2, when the dividend is even the binary remainder will be 0, and when the dividend is odd the binary remainder will be 1.

2	421	1
2	210	0
2	105	1
2	52	0
2	26	0
2	13	1
2	6	0
2	3	1
2	1	

Hence, $(421)_{10} = (110100101)_2$

An advertisement for Adda247 featuring the SSC CGL Tier II logo. It includes the text 'SSC CGL TIER II Maths & English @399/-', 'Mock Test Booklets', and '10 TEST BOOKLETS (PRINTED TEST) Bilingual'.

S16. Ans.(b)

Sol. Following is the truth table of AND gate:

2 Input AND gate		
A	B	A.B
0	0	0
0	1	0
1	0	0
1	1	1

S17. Ans.(b)

Sol. $\circ\Delta\Delta\circ\Delta$ represents 011001. For finding one's complement we change each 1 to 0 and each 0 to 1. Hence One's complement of 011001 will be 100110.

S18. Ans.(b)**S19. Ans.(d)**

Sol. hexadecimal digits are written using symbols from 0-9 or A-F

S20. Ans.(a)

Sol. When two statements are combined with an 'and,' then it is a conjunction. For conjunctions, both statements must be true for the compound (result) statement to be true. When your two statements are combined with an 'or,' it is a disjunction.

S21. Ans.(c)**S22. Ans.(c)****S23. Ans.(d)****S24. Ans. (a)**

Sol. $1^2 \ 0^1 \ 0^0$

$$1 \times 8^2 + 0 \times 8^1 + 0 \times 8^0$$

$$= 8 \times 8 = 64$$

S25. Ans. (c)**S26. Ans.(e)**

Sol. Microsoft is a cloud computing platform and infrastructure created by Microsoft for building, deploying, and managing applications and services through a global network of Microsoft-managed data centers. Azure was announced in October 2008 and released on 1 February 2010 as Windows Azure, before being renamed to Microsoft Azure on 25 March 2014.

S27. Ans.(d)

Sol. After a credit card transaction has been authorized by the issuing bank by sending an authorization code to the merchant, the settlement stage of the process begins. This is called batch processing because a number (or batch) of transactions is settled all at one time.

S28. Ans.(d)

Sol. Assembly language is mnemonic based low level language. Mnemonics are short codes of assembly language which chosen to remind the programmer of the instructions of binary machine-code which are apparently which are very hard to remember, write down, or correct.

S29. Ans.(d)

Sol. The very first device that had fundamentally the same functionality as a router does today was the Interface Message Processor (IMP); IMPs were the devices that made up the ARPANET, the first TCP/IP network.

S30. Ans.(a)

Sol. A segmentation fault is a common condition that causes programs to crash; they are often associated with a file named core. They are caused by a program trying to read or write an illegal memory location. In other words, this is a memory access violation error.

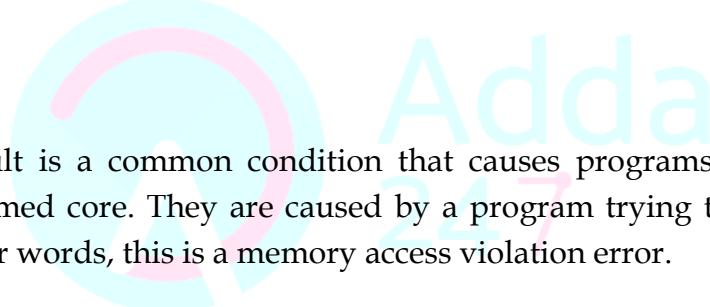


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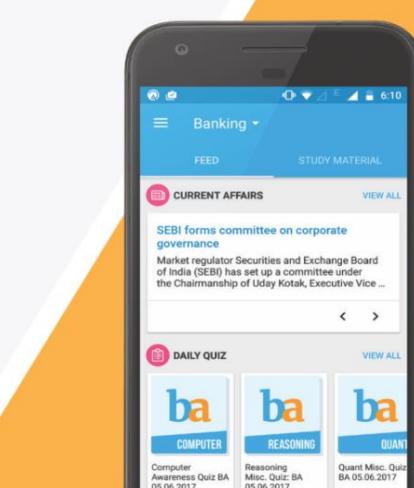




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