

CompTIA A+® Certification Study Guide

32-bit - - ✓✓In reference to the Windows operating systems, one that can utilize up to 4 GB of address space.

64-bit - - ✓✓In reference to the Windows operating systems, one that can utilize more than 4 GB of address space. Depending on the version, 64-bit Windows can address a maximum of from 8 to 192 GB.

802.11a - - ✓✓A wireless network standard that uses the 5 GHz band.

802.11b - - ✓✓A wireless network standard that uses the 2.4 GHz band at a speed of up to 10 Mbps.

802.11g - - ✓✓A wireless network standard that uses the 2.4 GHz band at a speed of up to 54 Mbps. It is downward-compatible with 802.11b.

802.11n - - ✓✓A wireless network standard that defines speeds of up to 600 Mbps. It is downward-compatible with 802.11a, 802.11b, and 802.11g.

8-bit high color - - ✓✓Describes the VGA mode color setting that, although it can produce around 16 million different colors, can only display up to 256 different colors at a time.

AC adapter - - ✓✓A type of power supply that converts AC power to voltages needed for a device. AC adapters are generally used for portable PC systems and other devices.

accelerated graphics port - - ✓✓A local bus designed for video only, it provides a direct link between the processor and the video card, giving the video card direct access to main memory.

access control - - ✓✓Managing access to resources. _____ to computers and network resources involves authentication and authorization.

access control entry - - ✓✓In an access control list, a record containing just one user or group account name and the permissions assigned to that account.

access control list - - ✓✓A table on each file and folder in the NTFS file system that contains one or more access control entries.

accessory bay - - ✓✓In a laptop, a compartment that holds a single media device that is switchable with another.

Gaca Certification Study Guide

AW Rasmussen



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Decoding **Gaca Certification Study Guide**: Revealing the Captivating Potential of Verbal Expression

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