## CompTIA 220-1101 Exam

CompTIA A+ Certification Exam: Core 1



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## Version: 31.0

Topic 1, Exam Pool A	
Question: 1	
Which of the following would an administrator use to migrate virtual machines from on premises to the cloud?	
A. laaS B. SaaS C. DBaaS D. DRaaS	
	Answer: A
Explanation:	
An administrator would use Infrastructure as a Service (IaaS) to migrate virtual machines from on-premises to the cloud. IaaS is a cloud computing service that provides virtualized computing resources, such as servers, storage, and networking, that can be used to deploy and run applications in the cloud. By using IaaS, an administrator can create a virtual machine in the cloud and migrate the existing virtual machine from on-premises to the cloud. Reference: CompTIA A+ Certification Exam: Core 1 - Objective 3.3	
Question: 2	
A user, who is attempting to give a presentation via a projector in a conference projector has video but no audio. Which of the following will MOST likely  A. Changing the input on the projector to VGA  B. Changing the output on the PC to DVI  C. Modifying the projector's refresh rate  D. Utilizing an HDMI connection	
Fundamentian.	Answer: D
Explanation:	

The issue of video but no audio on a projector in a conference room can be resolved by utilizing an HDMI connection between the PC and the projector. HDMI supports both video and audio signals and is commonly used to connect a PC to a projector for presentations. Changing the input on the projector to VGA, changing the output on the PC to DVI, or modifying the projector's refresh rate will not resolve the issue. Reference: CompTIA A+ Certification Exam: Core 1 - Objective 2.5

Question: 3	
Which of the following standards supports MIMO technology?	
A. 802.11a	
B. 802.11b C. 802.11g	
D. 802.11n	
	Answer: D
Explanation:	Allswel. D
The 802.11n wireless networking standard supports Multiple Input Multiple Output (MIMO) technology. MIMO technology uses multiple antennas on both the transmitting and receiving devices to improve wireless performance by increasing the amount of data that can be transmitted simultaneously. 802.11a, 802.11b, and 802.11g do not support MIMO technology. Reference: CompTIA A+ Certification Exam: Core 1 - Objective 3.3	
Question: 4	
A user requested upgrades to a company-issued laptop to increase its performance while working with a large database stored on drive C. Which of the following tasks should a systems administrator complete to BEST meet this goal? (Select TWO).	
A. Configure RAID 1.	
B. Install a hybrid drive.	
C. Upgrade to 1GB NIC. D. Increase the RAM.	
E. Migrate to a SSD.	
F. Upgrade the power supply.	
	Answer: DE
Explanation:	
To increase the performance of a laptop working with a large database stored on drive C, a systems administrator should increase the RAM and migrate to an SSD. Increasing the RAM will help the laptop to better handle the large database, while migrating to an SSD will improve the speed at which the laptop can access the database. Configuring RAID 1, installing a hybrid drive, upgrading to a 1GB NIC, and upgrading the power supply will not directly improve the laptop's performance when working with a large database. Reference: CompTIA A+ Certification Exam: Core 1 - Objective 3.1	
Question: 5	

Answer: A
D. DHCP
C. VPN
B. VRRP
A. VLAN
Which of the following technologies can allow multiple networks to traverse a switch?

Explanation:

The technology that allows multiple networks to traverse a switch is VLAN (Virtual Local Area Network) which is a logical grouping of devices on the same network regardless of their physical location 12.

Virtual Local Area Network (VLAN) technology can allow multiple networks to traverse a switch. A VLAN is a logical network created within a physical network that can separate traffic and allow multiple networks to coexist on the same physical network infrastructure. VRRP (Virtual Router Redundancy Protocol), VPN (Virtual Private Network), and DHCP (Dynamic Host Configuration Protocol) do not allow multiple networks to traverse a switch. Reference: CompTIA A+ Certification Exam: Core 1 - Objective 3.2

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