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Exam : 648-238

Title : Implementing Cisco

Connected Physical

Security 1Exam (CCPS1)

Version: Demo

- 1.Order the following resolutions, by pixel count, from lowest to highest.
- A. D1, HD, QCIF, CIF
- B. D1, CIF, 4CIF, HD
- C. QCIF, CIF, D1, HD
- D. QCIF, D1, CIF, HD

Answer: C

- 2. What are the two differences between interlaced and progressive scan video.? (Choose two.)
- A. Progressive scan video is generally better with fast-moving objects
- B. Interlaced video is generally better with fast-moving objects
- C. Interlaced video is constructed out of alternating odd and even lines
- D. Progressive scan video is constructed out of alternating odd and even lines

Answer: A,C

- 3. Where should outdoor surveillance cameras be mounted when nearby sources of light are present?
- A. The camera should be mounted lower than the light source.
- B. The camera should be mounted in parallel with the nearest light source.
- C. The camera should be mounted above the light source.
- D. Location does not matter, as long as the camera is day/night capable.

Answer: A

- 4. What is the correct camera and lens setup for the use of IR lighting?
- A. Color camera with IR corrected lens
- B. A camera with day/night mode and IR corrected lens
- C. A camera with day/night mode and varifocal lens
- D. Color camera with varifocal lens

Answer: B

- 5. Which switch port capability is recommended for an MSP server?
- A. Server switch ports should have 10/100 Mb capability
- B. Server switch ports should have 1000 Mb capability
- C. Server switch ports should have 10 Gb capability
- D. Servers should be connected to PoE-capable switches

Answer: B

- 6.On a converged network infrastructure, which Layer 2 technology can be easily enabled and configured to ensure separation of video surveillance traffic on the network from other sources (such as voice, email, and web browsing)?
- A. IP routing
- B. Firewall
- C. QoS
- D. VLAN

Answer: D

7.In addition to bandwidth, which factors should be considered when designing an IP network capable of delivering high-quality surveillance video in real time?

- A. Minimize jitter and maximize latency
- B. Minimize latency and maximize jitter
- C. Minimize both jitter and latency
- D. Maximize both jitter and latency

Answer: C

8. The Cisco Physical Security CPS-MSP-1RU-K9 platform can support which configuration of option cards?

A. 1 x CIVS-FC-1P

B. 2 x CIVS-ENC-8P

C. 2 x CIVS-ENC-16P

D. 1 x CIVS-FC-1P and 1 x CIVS-ENC-8P

Answer: A

- 9. Which two of the following Cisco Physical Security MSP servers support an optional secondary power supply? (Choose two.)
- A. CPS-MSP-1RU-K9
- B. CPS-MSP-2RU-K9
- C. CPS-MSP-4RU
- D. CPS-SS-4RU
- E. CIAC-PAME-1125-K9

Answer: B,C

- 10.What is the maximum number of internal encoder ports supported by the CPS-MSP-2RU-K9?
- A. 16
- B. 24
- C. 32
- D. 48

Answer: D

- 11. Which of the following must be considered when calculating storage and retention on a Cisco Physical Security MSP server?
- A. Number of cameras, frame rates, camera distances, and record on motion requirements
- B. Number of cameras, frame rates, and server locations
- C. Number of cameras, frame rates, compression types, and record on motion requirements
- D. Number of cameras, camera distances, server locations, and compression types

Answer: C

- 12.What is the approximate total usable drive capacity for a CPS-MSP-1RU-K9 populated with 4 x 1 TB HDDs?
- A. 1 TB
- B. 2 TB

C. 3 TB

D. 4 TB

Answer: C

13. Order the servers from lowest to highest usable capacity.

A. 2RU (6 x 1 TB), 2RU (12 x 1 TB), 2RU (6 x 2 TB), 2RU (12 x 2 TB)

B. 2RU (6 x 1 TB), 2RU (6 x 2 TB), 2RU (12 x 1 TB), 2RU (12 x 2 TB)

C. 2RU (12 x 2 TB), 2RU (12 x 1 TB), 2RU (6 x 2 TB), 2RU (6 x 1 TB)

D. 2RU (12 x 2 TB), 2RU (6 x 2 TB), 2RU (12 x 1 TB), 2RU (6 x 1 TB)

Answer: B

- 14. How can video storage requirements be calculated?
- A. Camera count x bit rate x days recording
- B. Bit rate x frames per second x days recording
- C. Frames per second x codec x camera count
- D. Camera count x bit rate x hard drive capacity

Answer: A

- 15.By default, which two passwords are NOT configured in Cisco Video Surveillance Manager 6.3.2? (Choose two.)
- A. VSMC password
- B. VSOM root user password
- C. Operator root user password
- D. Linux root user password
- E. MySQL root password

Answer: C,E

- 16. Which network service should be enabled and configured to ensure an accurate and consistent time source for all video surveillance devices in the network?
- A. CDP
- B. DHCP
- C. NTP
- D. TCP/IP

Answer: C

- 17.In VSM 6.3.2, should the default password be changed to a new password?
- A. No, never change the default passwords
- B. Change the password for VSOM, but not the password for the operating system
- C. Yes, change the passwords for VSOM and the operating system
- D. The default passwords cannot be changed

Answer: C

18. When an installation of VSM is complete, what is the Cisco recommendation and best practice for the final step that should be taken?

- A. Create a configuration backup on the same server
- B. Create a backup in a location other than the server
- C. Delete any batch administration files left over from the installation
- D. Stop and restart each archive

Answer: B

19. Upon power on, the CPS-MSP-2RU-K9 server starts beeping and continues to do so, even if the server seems to be operational.

What is the probable cause of this issue?

- A. The clock battery in the server is empty and needs to be replaced
- B. One of the fans in the power supply has failed
- C. The incoming power voltage into the power supply is too low or too high
- D. One of the hard disk drives has failed and needs to be replaced

Answer: D

- 20.On a VSMS server, what is YaST used for?
- A. To check the status of the RAID storage
- B. To configure the network settings
- C. To monitor the network performance
- D. To troubleshoot video stream errors

Answer: B