Money Back Guarantee

Vendor: Axis Communications

Exam Code:AX0-100

Exam Name: Axis Network Video Exam

Version:Demo

QUESTION 1

When dealing with a complicated lighting scenario, such as a camera inside looking out through bright windows, which camera would best adapt to the scene to provide the highest image detail?

- A. AXIS M3204
- **B. AXIS P3304**
- C. AXIS P5534
- D. AXIS Q1604
- Correct Answer: D

QUESTION 2

Focusing a camera improves the image, but it also

- A. Has an effect on the frame rate
- B. Increases the bandwidth
- C. Changes the pixel resolution
- D. Decreases the bandwidth

Correct Answer: B

QUESTION 3

If a camera is pointed down a hallway with no windows and the color seems "washed out" or faded, which of the following settings should first be adjusted to improve the image?

- A. Decrease image brightness
- B. Increase image contrast
- C. Uncheck backlight compensation
- D. Adjust the exposure settings

Correct Answer: C

QUESTION 4

When using the AXIS Design Tool, what is the most important message to bring to your end user?

- A. That the numbers calculated are always conservative
- B. That using RAID configurations is always recommended
- C. That redundant storage will more than double the calculations
- D. That the calculations are only estimates and not final numbers

Correct Answer: D

QUESTION 5

If a camera lens is broken and you need to replace it, you should always disconnect the power and network cables because there is a risk that

- A. The sensor will attract dust.
- B. The shutter will break.
- C. The lens electronics will short circuit.
- D. The camera electronics will short circuit.
- Correct Answer: A

QUESTION 6

Who should be responsible for documenting a video surveillance installation?

- A. The camera manufacturer
- B. The customer\\'s security manager
- C. The customer\\'s IT department
- D. The integrator

Correct Answer: D

QUESTION 7

After an installer sets up a motion detection window they then zoom out the camera. How will this affect the camera\\'s ability to detect motion if no settings are changed?

- A. More pixels are needed to change to trigger motion detection
- B. Less pixels are needed to change to trigger motion detection

C. More movement needed to change to trigger motion detection D. Less movement needed to change to trigger motion detection

Correct Answer: C

QUESTION 8



Which setting would best adjust a hard yellow tint as shown in the pictures below?

- A. Image contrast
- B. White balance
- C. Color saturation
- D. Image brightness

Correct Answer: B

QUESTION 9

Which of the following are common ways to protect video while using a wireless network? (Choose two)

A. VPN

- B. WPA2
- C. IEEE 802.1x
- D. IEEE802.11N
- E. HTTPS
- Correct Answer: BE

QUESTION 10

When zooming in on an object with varifocal or zoom lens, light sensitivity of the camera is

- A. increasing
- B. decreasing
- C. the same
- D. dependent on lens

Correct Answer: B

QUESTION 11

Which technology can a Video Management Software (VMS) partner incorporate to reduce the impact on recorded video during server maintenance?

- A. Local storage at the camera
- B. Meta data stream
- C. AXIS Camera Application Platform (ACAP)
- D. SNMP
- Correct Answer: A

QUESTION 12

Which is an advantage of the H.264 compression standard?

- A. Bandwidth and storage usage is independent of the amount of motion in the video
- B. Compared to Motion JPEG. H.264 video reduces the CPU load when viewing the video
- C. In most situations, compared to Motion JPEG. H.264 video reduces bandwidth and storage usage
- D. The intra-frame coding makes the video less sensitive to network dropouts

Correct Answer: C