

# Huawei Certified Network Associate

1. Basic functions of the firewall include: Content Filtering, User Authentication, VPN, Application Proxy, NAT, Packet Filtering & Status Detection, IDS and Alarming, Logs. ( )

A. TRUE

B. FALSE

**Answer(s):** A

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2. In video conferences, in order to improve the voice quality, we can use Audio Enhancement Technologies such as()- (Select 3 answers)

A. VAD

B. CNG

C. AAC-LD

D. EC

**Answer(s):** A B D

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3. The quality of digital signals depends on the following factors. ( ) (Select 3 answers)

A. Bandwidth

B. Sampling rate

C. Bit depth

D. Number of audio channels

**Answer(s):** B C D

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4. For Basic request messages, ( ) is used for querying the SIP server capabilities.

A. INVITE

B. ACK

C. REGISTER

D. OPTIONS

**Answer(s):** D

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5. Audio Enhancement Technologies-ANR is used to adjust the voice volume of a telephone call.  
( )

A. TRUE

B. FALSE

**Answer(s):** B

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6. Over an H.460 network, communication between the video terminal and client GK complies with ( ).

A. H.460

B. H.323

C. H.460.18/19

D. Q.931

**Answer(s):** B

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7. Originally, MCU cascading involves one cascaded channel, which can transmit one channel of video stream. In a telepresence conference, the channel can transmit only the video for the pane in the center. After multi-channel cascading is supported, each level of MCU can transmit multiple channels of video streams and therefore can transmit all three panes in a telepresence conference, to improve user experience.()

A. TRUE

B. FALSE

**Answer(s): A**

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8. Functions of RTP in voice over IP are as follows: Real-time transmission of media data. Jitter cancellation, Packet ordering, Packet loss prevention, Transmission of DTMP signal, signal tones, and signaling in some situations. ( )

A. TRUE

B. FALSE

**Answer(s): A**

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9. After you define the open logical channel on a private network terminal inside a firewall, if ( ), the media streams can be transmitted in one direction only.

A. The firewall does not have the relevant port enabled.

B. The private IP address cannot be found for media stream transmission.

C. The master and slave relationship cannot be determined.

D. Capability negotiation cannot be implemented.

**Answer(s): A**

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10. Which of the following items is not filtered by the firewall. ( )

A. Source address.B. Source port number

B. Destination address

C. Destination port number

**Answer(s): C**

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**11.** The sharp and smooth policy is applicable to single-point conferences and multiple local points conferences, except multiple remote points conferences. ( )

A. TRUE

B. FALSE

**Answer(s): B**

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**12.** The capability exchange information is as follows(). (Select 3 answers)

A. TCS

B. TCSA

C. TCSR

D. IRR

**Answer(s): A B C**

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**13.** Which of the following statements is not true about videoconferencing service in H.460.()

A. A TCP channel is established by a private network terminal.

B. Call signaling between public and private network terminals complies with H.323.

C. After a call is established, keep-alive packets must be periodically transmitted to the maintain pinhole path.

D. After the TCP channel is established, the private network terminal is directly connected to the public network terminal by sending "connect" message to each other.

**Answer(s): D**

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**14.** The NLog V2 allows users to check the historical network statistics of an active site and historical network of a conference.()

A. TRUE

B. FALSE

**Answer(s): A**

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**15.** Which of the following statements are true about the client proxy in H.460? ( ) (Select 3 answers)

A. The client proxy is compliant with H.460.

B. The client proxy is compliant with H.323.

C. The client proxy includes the client GK, H.460.18 client, and H.460.19 client.

D. The client proxy use H.323 to communicate with terminals.

**Answer(s): A C D**

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**16.** The YPbPr output supports 16:9 ratio and 4:3 ratio ( )

A. TRUE

B. FALSE

**Answer(s): B**

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17. Current video communication mainly uses the 4:2:0 sampling. ( )

A. TRUE

B. FALSE

**Answer(s): A**

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18. SEC is Super error concealment using the ARQ algorithm. ( )

A. TRUE

B. FALSE

**Answer(s): B**

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19. From the MCU web interface, management for the user, address book, conference, and device is provided.()

A. TRUE

B. FALSE

**Answer(s): A**

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20. SIP protocol is a ( ) protocol.

A. Application layer

B. Transport layer

C. Network layer

D. Data link layer

**Answer(s): A**

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