

# Huawei Certified Network Engineer

1. Which of the following options are right 802.1X The description of the access process is correct? (Multiple choice).

- A. Through the entire authentication process, the terminal passes EAP The message exchanges information with the server.
- B. Terminal and 802.1X Switch EAP Message interaction,802.1X Switch and server use Radius Message exchange information
- C. 802.1X Authentication does not require security policy checks.
- D. use MD5 The algorithm checks the information.

**Answer(s):** B D

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2. BY00 The products and textiles provided by the history solution program cover the entire terminal network\Application and management and other fields/include: Serialization BC Equipment, paperless network system network access support, VPN Gateway, terminal security customer ladder software, authentication system, mobile device management(MDN),move eSpace UC.

A. right

B. wrong

**Answer(s):** A

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3. For the terminal Wi-Fi The order of the push, which of the following is correct?

1. Any Office Mobile office system push Wi-Fi Configuration
2. Any Office The mobile office department automatically applies for a certificate.
3. The administrator configures the enterprise Wi-Fi Push.
4. The terminal automatically connects to the enterprise Wi-Fi.

A. 1-2-3-4

B. 4-2-3-1

C. 3-2-1-4

D. 2-3-1-4

**Answer(s): C**

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4. Which of the following options is right PKI The sequence description of the work process is correct?

1. PKI Entity direction CA ask CA Certificate. .
2. PKI Entity received CA After the certificate, install CA Certificate.
3. CA receive PKI Entity CA When requesting a certificate, add your own CA Certificate reply to PKI entity.
4. PKI Entity direction CA Send a certificate registration request message.
5. PKI When the entities communicate with each other, they need to obtain and install the local certificate of the opposite entity.
6. PKI Entity received CA The certificate information sent.
7. PKI After the entity installs the local certificate of the opposite entity, Verify the validity of the local certificate of the peer entity.

When the certificate is valid, PC The public key of the certificate is used for encrypted communication between entities.

8. CA receive PKI The entity's certificate registration request message.

A. 1-3-5-4-2-6-7-8

B. 1-3-5-6-7-4-8-2

C. 1-3-2-7-6-4-5-8

D. 1-3-2-4-8-6-5-7

**Answer(s): D**

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5. About in WLAN User isolation technology is used in the networking environment. Which of the following statements is wrong?

A. User isolation between groups means that users in different groups cannot communicate, but internal users in the same group can communicate

B. Isolation within a user group means that users within the same group cannot communicate with each other.

C. The user isolation function is related to the same AP Layer 2 packets between all wireless users on the Internet cannot be forwarded to each other

D. Intra-group isolation and inter-group isolation cannot be used at the same time

**Answer(s): D**

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6. When using local guest account authentication, usually use(Portal The authentication method pushes the authentication page to the visitor. Before the user is authenticated, when the admission control device receives the HTTP The requested resource is not Portal Server authentication URL When, how to deal with the access control equipment.

A. Discard message

B. URL Address redirected to Portal Authentication page

C. Direct travel

D. Send authentication information to authentication server

**Answer(s): B**

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7. The administrator issues notices to users in the form of announcements, such as the latest software and patch installation notices.

Which of the following options of the announcement is incorrect?

A. Announcements can be issued by the security department

B. The terminal must have a proxy client installed to receive announcements.

C. If the system issues an announcement and the proxy client is not online, the announcement information will not be received after going online.

D. Announcements can be issued by account.

**Answer(s): C**

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8. When managing guest accounts, you need to create a guest account policy and set the account creation method. For the account creation method, which of the following descriptions is wrong?

A. When adding accounts individually, you can choose to create them individually.

B. If there are a lot of users, you can choose to create in batches.

C. If there are many users, you can choose database synchronization

D. In order to facilitate management and improve user experience, self-registration can be used.

**Answer(s): C**

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9. On WIDS functional WLAN Regarding the judgment of illegal devices in the network, which of the following statements are correct? (Multiple choice)

A. all Ad-hoc The device will be directly judged as an illegal device

B. Not this AC Access AP Is illegal AP

C. Not this AC Access STA Is illegal STA

D. Not this AC Access STA,Also need to check access AP Does it contain law

**Answer(s): A D**

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**10.** Wired 802.1X During authentication, if the access control equipment is deployed at the Jiangju layer, this deployment method has the characteristics of high security performance, multiple management equipment, and complex management.

A. right

B. wrong

**Answer(s): B**

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**11.** Which of the following options is for Portal The description of the role of each role in the authentication system is correct?

A. The client is Any Office software.

B. Portal The role of the server is to receive client authentication requests, provide free portal services and authentication interfaces, and exchange client authentication information with access devices.

C. RADIUS The role of the server is to authenticate all the users in the network segment HTTP Requests are redirected to Portal server.

D. The role of admission control equipment is to complete the authentication, authorization and accounting of users.

**Answer(s): B**

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**12.** Which of the following options are relevant to MAC Certification and MAC The description of bypass authentication is correct? (Multiple choice)

A. MAC Certification is based on MAC The address is an authentication method that controls the user's network access authority. It does not require the user to install any client software.

B. MAC Bypass authentication is first performed on the devices that are connected to the authentication 802 1X Certification;If the device is 802. 1X No response from authentication, re-use MAC The authentication method verifies the legitimacy of the device.

C. MAC During the authentication process, the user is required to manually enter the user name or password.

D. MAC The bypass authentication process does not MAC The address is used as the user name and password to automatically access the network.

**Answer(s): A B**

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**13.** About the hardware SACG Certification deployment scenarios, which of the following descriptions are correct? (Multiple choice)

A. SACG Authentication is generally used in scenarios where a stable network performs wired admission control.

B. SACG Authentication is generally used in scenarios where new networks are used for wireless admission control.

C. SACG It is generally deployed in a bypass mode without changing the original network topology.

D. SACG Essentially through 802.1X Technology controls access users.

**Answer(s): A C**

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**14.** Traditional network single--The strategy is difficult to cope with the current complex situations such as diversified users, diversified locations, diversified terminals, diversified applications, and insecure experience.

A. right

B. wrong

**Answer(s): A**

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**15.** A network adopts Portal Authentication, the user finds the pushed Web No username entered on the page/The place of the password. This failure may Which of the following causes?

A. Agile Controller-Campus There is no corresponding user on.

B. switch AAA Configuration error.

C. The switch is not turned on Portal Function.

D. Portal The push page on the server is wrong.

**Answer(s): D**

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**16.** Portal The second-level authentication method of authentication refers to the direct connection between the client and the access device(Or only layer devices exist in between),The device can learn the user's MAC Address and can be used IP with MAC Address to identify the user.

A. right

B. wrong

**Answer(s): A**

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**17.** Mobile smartphone, tablet PC users through Any Office Client and AE Establish IPsec Encrypted tunnel, After passing the certification and compliance check, visit the enterprise business.

A. right

B. wrong

**Answer(s): B**

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**18.** Typical application scenarios of terminal security include: Desktop management, illegal outreach and computer peripheral management.

A. right

B. wrong

**Answer(s): A**

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**19.** Web Standards that come with the client and operating system 8021 The instrument client only has the function of identity authentication: It does not support the execution of inspection strategies and monitoring strategies. Any Office The client supports all inspection strategies and monitoring strategies.

A. right

B. wrong

**Answer(s): A**

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**20.** MAC Certification refers to 802.1x In the protocol authentication environment, the terminal does not respond to the connection control device after accessing the network 802.1x When protocol authentication is requested, the access control does not automatically obtain the terminal's MAC The address is sent as a credential to access the network RADIUS The server performs verification.

A. right

B. wrong

**Answer(s): B**

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