

# **Huawei**

## **H11-811 Exam**

**HCNA-UC (Huawei Certified Network Associate - Unified  
Communication) Exam**

**Questions & Answers  
Demo**

## Version: 7.0

---

### Question: 1

---

The U1900 main control board provides the following functions() (Multiple Choice)

- A. Generating original CDRs
- B. Processing and converting protocols such as SIP and H.248
- C. Voice codec standards such as G.711 and G.723
- D. TDM switching

---

**Answer: ABD**

---

---

### Question: 2

---

Which of the following statements is CORRECT about the automatic switchboard configuration of U1960?

- A. The automatic switchboard number can be the same as a user's short number or long number, because the priority of the automatic switchboard service is higher than that of calls for common users.
- B. The value of callcategory for the prefix of the automatic switchboard number must be vu.
- C. The value of callattribute for the prefix of the automatic switchboard number must be vuselfdefine.
- D. The system does not provide greetings for the automatic switchboard service by default. Customers must record the greetings themselves.

---

**Answer: B**

---

---

### Question: 3

---

The IAD is deployed at the () layer of the eSpace IFF system.

- A. Service
- B. Control
- C. Access and Terminal
- D. Management

---

**Answer: C**

---

---

### Question: 4

---

Which of the following statements is CORRECT about configuring a SIP trunk on the U1900?

- A. Different domain names can map the same IP address.
- B. A domain name can map different IP addresses.
- C. Domain names and IP addresses must have a one-to-one mapping relationship.
- D. The domain name must be the same as that configured on the peer device connected to the SIP trunk.

---

**Answer: C**

---

---

**Question: 5**

---

Which of the following signaling protocols are categorized as Common Channel Signaling (CCS)?  
(Multiple Choice)

- A. SS7
- B. PRA
- C. R2
- D. SIP

---

**Answer: AB**

---

---

**Question: 6**

---

When two U1900 unified gateways need to form a two-node cluster, the device version, card, and slot sequence of the two U1900 unified gateways must be same.

- A. TRUE
- B. FALSE

---

**Answer: A**

---

---

**Question: 7**

---

Which of the following statements is CORRECT about call rights and user rights on U1900?

- A. User rights are configured during prefix configuration.
- B. The international call right can be used only for configuring the outgoing prefix.
- C. The international call right can be used for configuring prefixes only starting with 900.
- D. If you do not configure the user right when a user is being added, the user right is Normal by default.

---

**Answer: B**

---

---

**Question: 8**

---

A company deploys a U1981 and CDRServer. The administrator runs the following command on the U1981:

```
config billpoolful billdiscard no
```

When the CDR pool usage reaches 100%, the earliest CDRs will be overwritten.

- A. TRUE
- B. FALSE

---

**Answer: A**

---

---

**Question: 9**

---

For the long number and short number service and number mapping for U1900, which of the following statements is CORRECT?

- A. Number mapping has the highest priority in number conversion.
- B. The long number and short number service takes effect only for the calling numbers.
- C. The number mapping takes effect only for the calling numbers.
- D. When inner users dial "access code 9" + "called number" to place outgoing calls to the PSTN, the outer-office users can be called successfully even without number conversion.

---

**Answer: B**

---

---

**Question: 10**

---

Through the eSight configuration file management function, configuration parameters of IP phones can be updated in batches. However, configuration files apply only to automatic deployment.

- A. TRUE
- B. FALSE

---

**Answer: B**

---

---

**Question: 11**

---

Which of the following boards is the main control board of an IAD?

- A. CVP
- B. OSU
- C. ASI
- D. MCU

---

**Answer: A**

---

---

**Question: 12**

---

Which of the following functions is NOT supported by agents on SoftConsole?

- A. Show idle or busy
- B. Adjust the sequence of incoming calls in a call queue
- C. Send instant messages
- D. Transfer calls

---

**Answer: C**

---

---

**Question: 13**

---

If you hear the prompt "The number you dial does not exist " when call an inner-office user, the possible reason is (). (Multiple Choice)

- A. The maxlength of the corresponding inter prefix is set too short.
- B. Trunk fault.
- C. The dialed number is not configured.
- D. U1900 MTU board fault.

---

**Answer: AC**

---

---

**Question: 14**

---

Assume that the following requirement is to be implemented: If a U1900 user dials the number of a PSTN user, carrier A's trunk is preferred to route the call. When carrier A's network is faulty, carrier B's trunk is used to route the call. Assume that the office route selection code of carrier A is 1, and the office route selection code of carrier B is 2. In this case, which the following configurations is CORRECT?

- A.
  - 1. Set Office route selection code to 2 and Failure Processing Index to None.
  - 2. Set Failure Processing Index to 0, Rerouting policy upon failure to Routing failure, and Selection node of standby office route to 2.
  - 3. Set Office route selection code to 1 and Failure Processing Index to None.
- B.
  - 1. Set Office route selection code to 2 and Failure Processing Index to None.
  - 2. Set Failure Processing Index to 0, Rerouting policy upon failure to Routing failure, and Selection node of standby office route to 1.
  - 3. Set Office route selection code to 1 and Failure Processing Index to 0.
- C.
  - 1. Set Office route selection code to 2 and Failure Processing Index to None.
  - 2. Set Failure Processing Index to 0, Rerouting policy upon failure to Routing failure, and Selection node of standby office route to 2.
  - 3. Set Office route selection code to 1 and Failure Processing Index to 0.
- D.
  - 1. Set Failure Processing Index to 0, Rerouting policy upon failure to Routing failure, and Selection node of standby office route to 2.

2. Set Office route selection code to 1 and Failure Processing Index to 0.
3. Set Failure Processing Index to 1, Rerouting policy upon failure to Routing failure, and Selection node of standby office route to 1.
4. Set Office route selection code to 2 and Failure Processing Index to 1.

---

**Answer: C**

---

---

**Question: 15**

---

User A has registered the call forwarding to the voice mailbox unconditional service. When user A calls user B who has not registered with the call forwarding service, the call is directly forwarded to user B's voice mailbox.

- A. TRUE
- B. FALSE

---

**Answer: B**

---

---

**Question: 16**

---

During the U1900 operation, the MTU board supports hot swap.

- A. TRUE
- B. FALSE

---

**Answer: A**

---

---

**Question: 17**

---

Which of the following statements is INCORRECT about the mode for obtaining the IAD IP address?

- A. Set a static IP address for the IAD.
- B. Dynamically obtain the IP address through DHCP.
- C. Allow eSight to deliver the IAD IP address.
- D. Obtain the IP address through PPPoE.

---

**Answer: C**

---

---

**Question: 18**

---

Which of the following number change operations are supported on the U1900 series unified gateway?

- A. Delete digits by number type
- B. Change numbers by user level
- C. Delete digits by number length

D. Delete digits by call source

---

**Answer: C**

---

---

**Question: 19**

---

On U1900 series unified gateways, which of the following outgoing call rights are available for users of the default level? (Multiple Choice)

- A. Intra-office call
- B. Local call
- C. National toll call
- D. International toll call

---

**Answer: AB**

---

---

**Question: 20**

---

Which of the following information is required when you apply for a license for the U1981? (Multiple Choice)

- A. MAC address
- B. ESN
- C. Model
- D. Version number

---

**Answer: BCD**

---

---

**Question: 21**

---

The MTU resources are occupied when (). (Multiple Choice)

- A. An IAD user makes an outgoing call through the PRA trunk.
- B. A POTS user makes an outgoing call through the PRA trunk.
- C. Calls occur between intra IP phone users.
- D. The VU switchboard plays voice files.

---

**Answer: ABD**

---

---

**Question: 22**

---

Which of the following parameters must be set when you configure the ATO trunk on the U1900 series unified gateway? (Multiple Choice)

- A. Port number
- B. Office route number

- C. Peer office IP address
- D. Line selection mode

---

**Answer: ABD**

---

---

**Question: 23**

---

In an enterprise's VoIP network, IP phone A registers with the U1981, and POTS phone B registers with the same U1981 through an IAD. During a call between phones A and B, which of the following statements are correct about signaling and media streams? (Multiple Choice)

- A. The flow for signaling streams is the same as that for media streams.
- B. Signaling streams must traverse eSpace U1981, while media streams do not.
- C. Media streams are transmitted directly between IP phone A and the IAD.
- D. If eSpace U1981 fails (when the call between phones A and B has been continued for 5 minutes), the call between phones A and B is disconnected immediately.

---

**Answer: BC**

---

---

**Question: 24**

---

Which of the following files are necessary when deploying IP phone auto version upgrade? (Multiple Choice)

- A. Version upgrade file in binary mode
- B. Upgrade policy file
- C. Directory
- D. Log file

---

**Answer: AB**

---

---

**Question: 25**

---

Writing CDR to DB is one of the function of the CDRServer.

- A. TRUE
- B. FALSE

---

**Answer: B**

---