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Exam : **H35-211_V2.5-ENU**

Title : **HCIP-Access V2.5**

Vendor : **Huawei**

Version : **DEMO**

NO.1 Deploying QoS can solve the problem of user service quality in the process of network communication. Its purpose does not include?

- A. Control the number of concurrent users
- B. Avoid and manage network congestion
- C. Reduce the loss rate of packets
- D. Regulating the traffic of the IP network

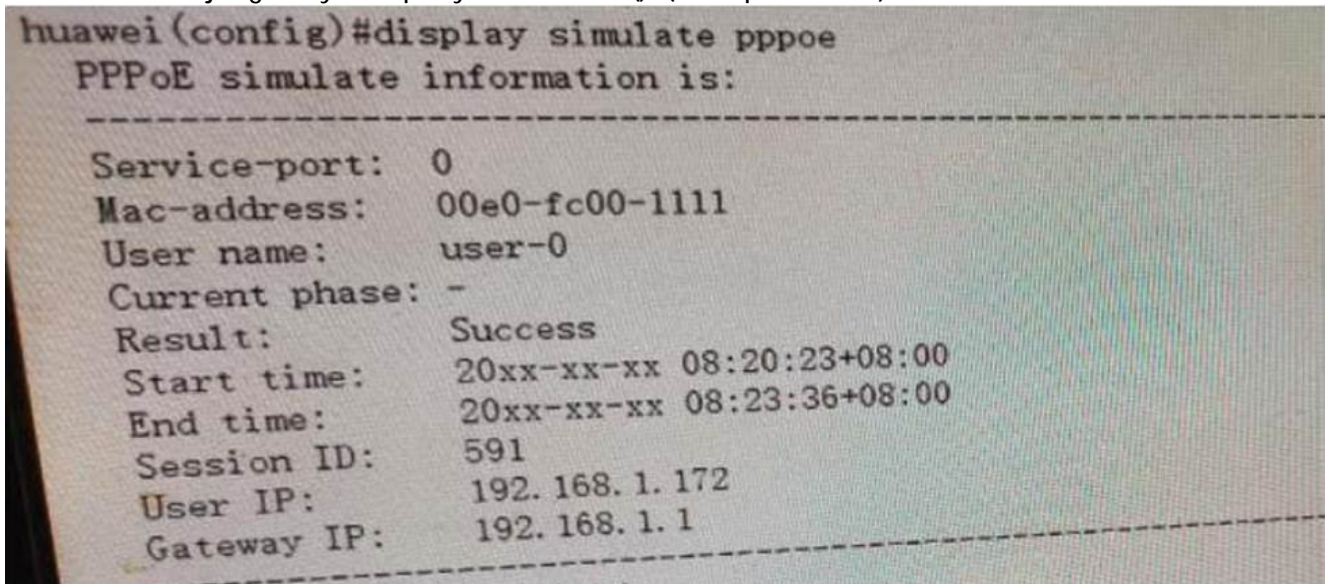
Answer: A

NO.2 What indicators are included in the QoS of the GPON system? (Multiple choice)

- A. Delay
- B. Packet Loss Rate
- C. Jitter
- D. Bandwidth

Answer: A,B,C,D

NO.3 It can be judged by the query results that (). (Multiple Choice)



```
huawei(config)#display simulate pppoe
PPPoE simulate information is:
-----
Service-port: 0
Mac-address: 00e0-fc00-1111
User name: user-0
Current phase: -
Result: Success
Start time: 20xx-xx-xx 08:20:23+08:00
End time: 20xx-xx-xx 08:23:36+08:00
Session ID: 591
User IP: 192.168.1.172
Gateway IP: 192.168.1.1
-----
```

- A. The service configuration of PPPoE users is normal
- B. The PPPoE user account and authentication method are correct
- C. The link between the MDU device and the BRAS is normal
- D. The MDU management IP is configured correctly

Answer: A,B,C

NO.4 esight uses templates to configure the SNMP parameters of multiple network elements uniformly. Which parameter in the following "SNIP protocol template" configuration is optional?

- A. Port
- B. Username
- C. Parameter type
- D. Context

Answer: C

NO.5 The upstream rates of 10G EPON are _____. (Multiple choice)

- A. 5Gbps
- B. 10Gbps
- C. 1.25Gbps
- D. 2.5Gbps

Answer: B,C

NO.6 In the FTTH VoIP service configuration, the status of the MG interface fails. Which of the following reasons is impossible?

- A. Downstream port failure
- B. Upstream port failure
- C. Parameter configuration error
- D. Network link failure

Answer: B

NO.7 With the development of business, bandwidth requirements are getting higher and higher, 10G PON technology can better adapt to the needs of the network, which of the following description of 10G PON is correct? (Multiple choice)

- A. C has a larger splitting ratio than GPON, which can save ODN investment better.
- B. In order to be compatible with GPON, the frame structure of 10G GPON still uses GEM frames.
- C. 10G GPON provides larger bandwidth and more sufficient optical power budget.
- D. Although the upstream wavelength range of 10G GPON overlaps with GPON, it does not affect the coexistence of the two.

Answer: A,C

NO.8 When configuring FTTH IPTV service access for Huawei's network management U2000, which of the following templates needs to be configured?

- A. IGMP template
- B. MGC template
- C. Value-added service template
- D. SNMP template

Answer: A

NO.9 The device will periodically send and receive LACP packets to avoid information loss. If no packets are received within how many LACP packet interaction cycles, the system considers the port to be faulty?

- A. 4
- B. 3
- C. 2
- D. 5

Answer: B

NO.10 Type B protection provides redundant protection for both the OLTPON port and the

backbone fiber. When the OLT or OLTPON port or backbone fiber fails, manually switch to another fiber.

- A. True
- B. False

Answer: B

NO.11 GPON only supports downlink AES-128 encryption, XG-PON supports bidirectional AES-128 encryption

- A. FALSE
- B. TRUE

Answer: B

NO.12 In Huawei's GPON system, which of the following methods are used to deal with long-light rogue ONU? (Multiple choice)

- A. Isolation
- B. Dropped
- C. Investigation
- D. Detection

Answer: A,C,D

NO.13 EA 5800/MA 5800 only supports IGMP-PROXY, do not support Igmp-snoop in

- A. False
- B. True

Answer: A

NO.14 The device will periodically send and receive LMCP packets to avoid information loss. If no packets are received within () LACP packet interaction cycles, the system considers the port to be faulty.

- A. 5
- B. 2
- C. 4
- D. 3

Answer: D

NO.15 The effective downlink bandwidth of the GPON PON port is:

- A. 2G
- B. 1.25G
- C. 2.2G
- D. 2.5G

Answer: D

NO.16 1000 broadband users, with a concurrency rate of 30%, a penetration rate of 50%, an online bandwidth of 10M, a duty cycle of 15%, a number of channels of 1, and a coverage rate of 70%, need to occupy a bandwidth of 100M.

A. True

B. False

Answer: B

NO.17 At present, operators pay more and more attention to the reliability of the network, and put forward various reliability requirements for the equipment of the access network, from the reliability requirements of a single node to the end-to-end reliability requirements, these requirements mainly include which of the following aspects? (Multiple choice)

A. Upstream Protection Requirements

B. Device hardware-level protection requirements

C. Downstream Protection Requirements

D. Device software-level protection requirements

Answer: A,B,C,D

NO.18 When the PIT P switch is enabled in the OLT global or in the VLAN service template, uplink packets can be carried the switch of Vendor tag on the service virtual port, and the user uplink packets carry Vendor tag information, which of the following about the OLT's processing strategy for PITP message is correct?

A. The OLT adds the local Vendor tag to the uplink PITP message

B. The OLT directly forwards PITP packets on the user side without any processing

C. The OLT strips the Vendor tag carried in the uplink PITP message and adds the local Vendor tag

D. OLT discards uplink PITP packets

Answer: C

NO.19 Which port numbers are used by the SNMP protocol between the OLT and u2000 network management? (Multiple choice)

A. 161

B. 162

C. 80

D. 23

Answer: A,B

NO.20 EA5800/MA5800 only supports IGP-proxy, not IGMP-snooping.

A. True

B. False

Answer: B

NO.21 After the DHCP simulation is started, it will automatically stop when the system default timeout period is reached, and the simulation results will be deleted at the same time.

A. True

B. False

Answer: A

NO.22 In the process of GPON ONU SIP voice service provisioning, what are the options for data

planning in advance? (Multiple choice)

- A. SIP server IP
- B. OLT upstream port
- C. GPON port
- D. Service VLAN

Answer: A,D

NO.23 XGS PON technology N1 standard is adopted in a park project (link attenuation range is 14~29dB), ONU is used for AP backhaul, and the concurrent upstream and downstream bandwidth of each ONU is 150 Mbps/300 Mbps. The maximum link loss is 10dB. How much splitting ratio should be used in the project?

- A. 1:32
- B. 1:8
- C. 1:4
- D. 1:16

Answer: A

NO.24 The permissions for viewing programs are: forbidden, preview, watch, and idle. During the acceptance of multicast user permissions, when the same user is bound to multiple templates, the multiple templates have different permissions for a program. At this time, the user's final permissions for the program are determined by the higher priority permissions. Which of the default privilege priority is correct?

- A. forbidden>idle>preview watch
- B. forbidden>preview watch>idle
- C. forbidden>idle>watch>preview
- D. forbidden>watch>preview>idle

Answer: B

NO.25 Which statement is wrong about DHCP option 82? (Multiple choice)

- A. The DHCP client sends the request message in the form of unicast during initialization.
- B. The DHCP Option 82 port configuration on the OLT is enable by default
- C. DHCP Option 82 switches are divided into four levels: global level, port level, service virtual port level and LA level. Only when all the switches are turned on will the system add option82 information to the upstream DCP packets.
- D. When the DHCP client sends a request message to the DHCP server, if it needs to go through the DHCP relay, the DCP relay will add Option 82 to the request message.

Answer: A,B,D

NO.26 The protection scope of GP ON Type B dual-homing protection include? (Multiple choice)

- A. Primary and secondary backbone fiber
- B. OLT primary and secondary POn ports
- C. Primary and secondary olt
- D. Primary and secondary branch fiber

Answer: A,B,C

NO.27 There are many protection methods for OLT dual uplinks. Which of the following technologies can be used as OLT dual uplinks? (Multiple choice)

- A. Ethernet Protection Group
- B. Link Aggregation
- C. Smart link&monitor link
- D. Main control board protection

Answer: A,B,C,D

NO.28 In the Type B protection mode, when all the ONU under the PON port are offline, which of the following options is correct?

- A. The work port will not change and in a stable state
- B. After the work port is automatically switched to the protect port, it is in a stable state
- C. After the work port is automatically switched to the protect port, the work port is switched back to a stable state.
- D. The device will continue to perform cyclic detection of the work port and the protect port until an ONU goes online.

Answer: D

NO.29 Which of the following descriptions are wrong? (Multiple choice)

- A. Use the protocol1 support t command to modify the voice protocol supported by the device.
- B. Under the SIP protocol, the default matching method is the longest match.
- C. Use the mg-software parameter t command to modify the digitmap matching method.
- D. Use the display esl online-info command to query the local and remote signaling port numbers.

Answer: B,D

NO.30 The buffer size of the outgoing port priority queue reflects the processing capability of burst packets. According to business requirements, the buffer size of each queue and the percentage of buffer depth can be configured.

- A. FALSE
- B. TRUE

Answer: B