DUMPSARENA

HCNA-WLAN - Wireless Local Area Network

Huawei H12-311

Version Demo

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Topic Break Down

Topic	No. of Questions
Topic 1, Exam Set A	99
Topic 2, Exam Set B	100
Topic 3, Exam Set C	99
Total	298

QUESTION NO: 1

The following description of the service VLAN is correct (Select 3 Answers).

A. Mainly responsible for transmitting data when WLAN users access the Internet.

B. PVID VLAN under WLAN ESS interface

C. Service VLAN under the service set template

D. If data tunneling is used, user data will not be transmitted through the service VLAN.

ANSWER: A B C

QUESTION NO: 2

According to the following output, the following statement is correct (Select 3 Answers).

display version

Huawei Versatile Routing Platform Software

VRP (R) software, Version 5.70 (AC6605 V200R001C00) Copyright (C) 2003-2012 Huawei TECH CO., LTD

Quidway AC6605-PWR Routing Switch uptime is 0 week, 1 day, 23 hours, 33 minutes H852V26S 0(Master) : uptime is 0 week, 1 day, 23 hours, 33 minutes

512M bytes DDR Memory 128M bytes FLASH

Check the running status of the AC6605.

A. display version can see that the VRP version number of today's devices is 5.70.

B. The equipment has been running continuously for 1 day, 23 hours and 33 minutes.

C. Currently the device has used 512 Mbytes of system memory.

D. The total flash size of the device is 128 Mbytes.

ANSWER: A B D

QUESTION NO: 3

The 802.11n standard uses dual-band (2.4 GHz and 5 GHz), the theoretical transmission rate can reach up to 300 Mbps, and the actual test rate can reach more than 100 Mbps.

A. True

B. False

ANSWER: B

QUESTION NO: 4

If the demand for WLAN capacity is high in a coverage area, the construction method of should be considered.

A. Indoor distribution system combination road

B. Outdoor distribution system combination road

C. Indoor installation

D. Outdoor type AP+ directional antenna

ANSWER: C

QUESTION NO: 5

Authentication is not related to the authentication encryption used by the WLAN itself when it is used by the WLAN.

A. True

B. False

ANSWER: B

QUESTION NO: 6

The networking mode can be divided into a Layer 2 networking mode and a Layer 3 networking mode based on the network architecture between the AP and the AC.

A. True

B. False

ANSWER: A

QUESTION NO: 7

Unlike the 802.11a/b/g standard, the 802.11n protocol is a dual-band mode of operation (supporting two operating bands of 2.4 GHz and 5 GHz).

A. True

B. False

ANSWER: A

QUESTION NO: 8

What are the rates that 802.11g can support?

A. 1,2,5.5,11&6,9,12,18,24,30,36,48,54 Mbps

B. 6,9,12,18,24,36,48,54 Mbps

C. 1,2,5.5,11&6,9,12,18,24,36,48,54 Mbps

D. 6,9,12,18,24,30,36,48,54 Mbps

ANSWER: C

QUESTION NO: 9

In China, the WLAN band supported by regulations is

A. 2.4-2.4835GHz

B. 5.15-5.25GHz

C. 5.25-5.35GHz

D. 5.725-5.850GHz

ANSWER: A D

QUESTION NO: 10

WIDS attack detection includes (Select 3 Answers).

A. Flood attack detection

B. Weak IV attack detection

C. Spoof attack detection

D. Microwave interference detection

ANSWER: A B C

QUESTION NO: 11

What are the QoS service models (Select 3 Answers).

A. Best Effort model

B. IntServ model

C. FIFO model

D. DiffServ model

ANSWER: A B D

QUESTION NO: 12

Regarding the functional characteristics of the AP6010SN, the following statement is correct (Select 2 Answers).

A. AP6010SN is an indoor distributed AP that only supports working in the 2.4GHz band.

B. The AP6010SN has an Ethernet interface that supports 802.3af PoE power supply standards.

C. AP6010SN supports WDS function, which can realize point-to-point and point-to-multipoint wireless bridging

D. AP6010SN not only has built-in antenna, but also can be installed with an external antenna.

ANSWER: B C

QUESTION NO: 13

WDS technology increases the flexibility and convenience of the entire network structure, but only supports peer-to-peer mode of operation.

A. True

B. False

ANSWER: B

QUESTION NO: 14

The systematic process of AP RF resource management is.

A. Acquisition -> Decision -> Analysis -> Execution

B. Analysis -> Acquisition -> Decision -> Execution

C. Acquisition -> Analysis -> Execution -> Decision

D. Acquisition -> Analysis -> Decision -> Execution

ANSWER: D

QUESTION NO: 15

What are the wireless LAN standards that support the 5GHz band (Select 2 Answers)?

A. 802.11a

B. 802.11b

C. 802.11g

D. 802.11n

ANSWER: A D