

# HUAWEI

## Exam Questions H19-301

Huawei Certified Pre-sales Specialist - IP Network (Datacom)



#### NEW QUESTION 1

Please select several Cloud Platform that is compatible Huawei datacenter Agile controller in Huawei datacenter resource-management solution. (Multiple Choice)

- A. FusionSphere
- B. Microsoft
- C. vmware
- D. openstack

**Answer:** ABCD

#### NEW QUESTION 2

Which cloud platforms are compatible with Huawei Agile Controller-DCN in Huawei's data center resource management solution?

- A. FusionSphere
- B. OpenStack
- C. Microsoft Azure
- D. VMware

**Answer:** B

#### NEW QUESTION 3

Which scenarios is suitable to deploy wall plate AP2050DN? (Multiple Choice)

- A. Hotel
- B. Dormitory
- C. Hospital
- D. Outdoor square
- E. Shopping mall

**Answer:** ABC

#### NEW QUESTION 4

S5700-LI supports hardware ETH OAM and BFD.

- A. TRUE
- B. FALSE

**Answer:** B

#### NEW QUESTION 5

Which VPN is recommended for dynamic branch tunnel?

- A. MPLS
- B. DSVPN
- C. L2TP
- D. PWE3

**Answer:** B

#### NEW QUESTION 6

The protection rating of Huawei's outdoor APs is ()?

- A. IP41
- B. IP55
- C. IP66
- D. IP67

**Answer:** D

#### NEW QUESTION 7

Which scenarios can IoT Gateway apply? (Multiple Choice)

- A. Street lighting
- B. Elevator Monitoring
- C. Smart Meter Reading
- D. Smart Building Terminal Control

**Answer:** ABCD

#### NEW QUESTION 8

Which of the Cisco product are corresponding to Huawei NE05E08E series product? (Multiple Choice)

- A. ASR901

- B. ASR920
- C. ASR903
- D. ASR1000

**Answer:** ABC

**NEW QUESTION 9**

All series of 802.11ac AP support LAG of ethernet ports

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 10**

which one of following standard can not work at 2.4GHz?

- A. 802.11ac
- B. 802.11b
- C. 802.11g
- D. 802.11n

**Answer:** A

**NEW QUESTION 10**

About AR550, which description is wrong?

- A. work between 40oC~+60°C
- B. support SEP, STP
- C. comply with IP54
- D. comply with EN50155

**Answer:** C

**NEW QUESTION 14**

Which of the Cisco product are corresponding to Huawei NE40E series product? (Multiple Choice)

- A. ASR9006
- B. ASR9010
- C. ASR9912
- D. ASR9922

**Answer:** ABCD

**NEW QUESTION 18**

Which WAN interface can AR support? (Multiple Choice)

- A. EPON/GPON
- B. SA/AS
- C. FDDLTE
- D. E1

**Answer:** ACD

**NEW QUESTION 20**

How many APs and users can be managed by ACU2?

- A. 1k APs, 16k users
- B. 1k APs, 32k users
- C. 2k APs, 16k users
- D. 2k AP, 32k users

**Answer:** D

**NEW QUESTION 24**

Which of the interface that Huawei All in One Solution could support? (Multiple Choice)

- A. RS232
- B. E&M
- C. WIFI
- D. G.703 64K

**Answer:** BCD

**NEW QUESTION 28**

Huawei CE switch has made break through in several high-end industry globally such as banking, oil industry and internet service provider, please select the examples CE switch has set. (Multiple Choice)

- A. China Agricultural bank
- B. Baidu
- C. CNPC
- D. Alibaba

**Answer:** ABCD

**NEW QUESTION 29**

How many LPU slots does an S12710 have?

- A. 12
- B. 10
- C. 4
- D. 2

**Answer:** B

**NEW QUESTION 30**

Huawei BFD detection is based on hardware detection.

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 33**

Which cards are ENP line cards that agile switch support? (Multiple Choice)

- A. 48-Port 10/100/1000BASE-T Interface Card (X1E, RJ45)
- B. 48-Port 100/1000BASE-X Interface Card (X1E, SFP)
- C. 4-Port 10GBASE-X and 24-Port 100/1000BASE-X and 8-Port 10/100/1000BASE-T Combo Interface Card (X1E, RJ45/SFP/SFP+) 8-Port 10GBASE-X and 8-Port 100/1000BASE-X and 8-Port 10/100/1000BASE-T Combo Interface Card (X1E, RJ45/SFP/SFP+)
- D. 48-Port 10GBASE-X Interface Card(EC, SFP+)

**Answer:** ABCD

**NEW QUESTION 36**

What is the surge protection capability of Huawei indoor APs?

- A. 2kV
- B. 3kV
- C. 4kV
- D. 6kV

**Answer:** C

**NEW QUESTION 41**

To which scenarios can AR G3 series apply?

- A. 3G/LTE backup
- B. WAN access & edge aggregation
- C. VPN security gateway
- D. LAN egress gateway

**Answer:** AB

**NEW QUESTION 43**

Which of the following operating systems are supported by the sandbox?

- A. Android
- B. Linux
- C. IOS
- D. Windows XP and Windows 7/10

**Answer:** D

**NEW QUESTION 48**

which functions can AR G3 routers support? (Multiple Choice)

- A. Routing
- B. Switching

- C. VPN
- D. Voice
- E. Security
- F. WLAN

**Answer:** ABCDEF

**NEW QUESTION 52**

FIT AP offers the functions of ()? (Multiple Choice)

- A. radio antennas
- B. 802.11a/b/g/n/ac
- C. data encryption
- D. 802.1x
- E. L2 roaming

**Answer:** ABC

**NEW QUESTION 54**

Which of the following devices can bring interference to Wi-Fi devices?

- A. Baby monitor
- B. ZigBee
- C. Bluetooth
- D. Cordless telephone
- E. Microwave oven

**Answer:** ABCDE

**NEW QUESTION 56**

Which scenario is suitable to using AP4050DN-E?

- A. Hospital
- B. School
- C. Hotel

**Answer:** A

**NEW QUESTION 58**

Which of the following highlights does not apply to the NE08E-S6/S6E?

- A. Large capacity
- B. Highest density in the industry
- C. High reliability
- D. Dual-CXP

**Answer:** D

**NEW QUESTION 62**

the ethernet interface type of AP9131DN is ()?

- A. RJ45
- B. SMA
- C. M12
- D. RJ11

**Answer:** C

**NEW QUESTION 64**

In most scenarios, the channel on 2.4GHz is as clean as that on 5GHz

- A. TRUE
- B. FALSE

**Answer:** B

**NEW QUESTION 65**

What is the surge protection capability of Huawei outdoor APs?

- A. 2kV
- B. 3kV
- C. 4kV
- D. 6kV

**Answer:** D

**NEW QUESTION 69**

The NE08E could support PCM card such as RS232, C37.94 port.

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 74**

how much donwlink speed does CE5800 support?

- A. GE donwlink
- B. 10GE donwlink
- C. 40GE donwlink
- D. 100GE donwlink

**Answer:** A

**NEW QUESTION 76**

NE40E-X3 has a independent fabric board.

- A. TRUE
- B. FALSE

**Answer:** B

**NEW QUESTION 78**

Which is not AR series model?

- A. AR3260
- B. AR550
- C. AR510
- D. AR520

**Answer:** D

**NEW QUESTION 79**

Which devices support native AC? (Multiple Choice)

- A. S7700
- B. S9700
- C. S12700
- D. S5700
- E. S5720HI
- F. S6700

**Answer:** ABCE

**NEW QUESTION 81**

Nowadays the utilization efficiency of network resources is highly valued to achieve low capex and opex. And also the DCI network configuration should be more and more flexible to support the rapid emerging new service. Huawei provide SDN based Agile TE/GRE DCI solution to confront such challenges.

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 84**

Cisco's C2960S can support G.8032 either.

- A. TRUE
- B. FALSE

**Answer:** B

**NEW QUESTION 87**

Huawei's agile education solution offers following features? (Multiple Choice)

- A. High Capacity User Management
- B. Wired and Wireless In-Depth Convergence
- C. Software-defined Education Network

**Answer:** ABC

**NEW QUESTION 91**

Both N7K and N9K of Cisco support ACI solution.

- A. TRUE
- B. FALSE

**Answer: B**

**NEW QUESTION 95**

How much service slots that NE40E-X16 could support?

- A. 8
- B. 20
- C. 22
- D. 16

**Answer: D**

**NEW QUESTION 98**

Which models does S12700 compete against overseas? (Multiple Choice)

- A. Cisco 3850
- B. Cisco 6800
- C. Cisco 4500X
- D. Cisco N9000
- E. HP 10500

**Answer: BE**

**NEW QUESTION 100**

The desktop USG6530E can complete with all desktop models of Fortinet and Cisco. What is the large-packet throughput of the USG6530E?

- A. 1 Gbps
- B. 3 Gbps
- C. 4 Gbps
- D. 2 Gbps

**Answer: C**

**NEW QUESTION 101**

What O&M features does NE40E series support?

- A. BFD
- B. CFM
- C. Y.1731
- D. EFM

**Answer: BCD**

**NEW QUESTION 106**

Which of the following are 100 GE switches with fixed interfaces?

- A. CE6865
- B. CE8861
- C. CE8850-32CQ-EI
- D. CE8850-64CQ-EI
- E. CE8860

**Answer: CDE**

**NEW QUESTION 111**

Agile Controller-DCN can interconnect with these mainstream cloud platforms: OpenStack, FusionSphere, Red Hat, and Mirantis.

- A. True
- B. False

**Answer: A**

**NEW QUESTION 112**

Which of the Juniper product are corresponding to Huawei NE40E series product? (Multiple Choice)

- A. M320
- B. M960
- C. MX2010

D. MX2020

**Answer:** BCD

**NEW QUESTION 117**

Which of the following are typical Huawei firewall cases outside China?

- A. SCT of Mexico
- B. Lepida DC firewall requirement in Italy
- C. 2-year centralized procurement frame COSIP LAN 5 in Italy
- D. Secure interconnection of 1500 branches of Banco do Brazil

**Answer:** AB

**NEW QUESTION 118**

Which switch is the industry's first agile box switch?

- A. S5720EI
- B. S5720HI
- C. S5700HI
- D. S5710EI

**Answer:** B

**NEW QUESTION 123**

Which of the following is the recommended model for Huawei 10 GE fixed switches?

- A. CE5855
- B. CE6865
- C. CE6857
- D. CE6875

**Answer:** D

**NEW QUESTION 124**

AR G3 series routers support built-in wireless LAN controller. However Cisco must use the Wireless LAN Controller Module to support the Function. Furthermore, ISR800 and ISR1900 series cannot support this AC module.

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 127**

The highest density 40GE line card is () for CE12800

- A. 36\*40GE
- B. 24\*40GE
- C. 12\*40GE
- D. 6\*40GE

**Answer:** A

**NEW QUESTION 129**

which unit is used to describe the gain of antenna?

- A. dB
- B. dBi
- C. dBm
- D. dBw

**Answer:** B

**NEW QUESTION 134**

The end-to-end service recovery time that Huawei could support is?

- A. 50ms
- B. 10ms
- C. 3.3ms
- D. 200ms

**Answer:** A

**NEW QUESTION 135**

Which NE05E08E have pluggable slot? (Multiple Choice)

- A. NE08E-S6
- B. NE05E-S2
- C. NE05E-SE
- D. NE05E-SG

**Answer:** B

**NEW QUESTION 136**

which encryption algorithms do AR support? (Multiple Choice)

- A. SMI
- B. SM2
- C. SM3
- D. SM4

**Answer:** ABCD

**NEW QUESTION 139**

Which of the following statements regarding the comparison between AR G3 and Cisco ISR G2 are true?

- A. ISR G2 does not support voice.
- B. AR G3 routers have a more advanced architecture and better performance.
- C. The host and cards of AR series are hot swappable.
- D. ISR G2 does not support firewalls

**Answer:** BCD

**NEW QUESTION 143**

In datacenter solution, high reliability performance is required due to the importance of service. Which module(component) can support hot backup by Huawei CE device? (Multiple Choice)

- A. FAN
- B. POWER
- C. Fabric card
- D. Main process unit

**Answer:** ABCD

**NEW QUESTION 144**

the maximum transmit power of indoor AP is 100mW, which is equal to ()?

- A. 1dBm
- B. 10dBm
- C. 20dBm
- D. 30dBm

**Answer:** C

**NEW QUESTION 148**

Which line card is NOT used for chassis switches?

- A. XIEcard
- B. EA card
- C. EB card
- D. EC card

**Answer:** C

**NEW QUESTION 150**

Which of the following reasons is incorrect for RDMA communication used by some applications in the industry?

- A. Q&M is simplified.
- B. The CPU load is reduced.
- C. The communication delay is reduced.
- D. The throughput is improved.

**Answer:** BCD

**NEW QUESTION 154**

What is the operating system Huawei NE routers adopted?

- A. Windows
- B. VRP

- C. Linux
- D. IOS

**Answer:** B

**NEW QUESTION 156**

What's the configuration of fans in TOR chassis?

- A. Single fan tray with single fan
- B. Single fan tray with dual fans.
- C. Dual fan trays, single fan in each tray.
- D. Dual fan trays, dual fans in each tray.

**Answer:** D

**NEW QUESTION 161**

which of following is correct? (Multiple Choice)

- A. AR G3 supports SIC Interface Card, WSIC Interface Card and XSIC Interface Card
- B. 2 SIC Slots can be combined into one double-wide WSIC slot by removing the guide rail.
- C. 2 WSIC slots can be combined into one double-height XSIC slot by removing the guide rail
- D. AR161 supports 2 SIC slots

**Answer:** ABC

**NEW QUESTION 165**

Which VPNs AR G3 support? (Multiple Choice)

- A. L2TP
- B. GRE
- C. OSPFv3
- D. IPSec

**Answer:** ABD

**NEW QUESTION 170**

which models are belonged to the EC-IoT portfolio? (Multiple Choice)

- A. AR550series
- B. AR2504series
- C. AR530series
- D. AR503series
- E. AR160-M Series
- F. AR510 Series

**Answer:** ABCDEF

**NEW QUESTION 173**

Which O&M are AR G3 support? (Multiple Choice)

- A. Batch Deployment Using USB Flash Drive
- B. SNMP management
- C. web GUI
- D. CLJ(Command Line Inteface)

**Answer:** ABCD

**NEW QUESTION 175**

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