

HUAWEI

Exam Questions H19-301

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



NEW QUESTION 1

How many LTE modules does AR503EQGW-L integrate?

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

Answer: A

NEW QUESTION 2

How much switching fabric slots that NE40E-X8 could support?

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

Answer: A

NEW QUESTION 3

Which of the following is NOT an advantage of the S5730-SI compared to the S5720-SI?

- A. Pluggable dual fans
- B. BGP
- C. 40 GE ports
- D. Subcard

Answer: D

NEW QUESTION 4

S5720HI integrates ENPchip inside.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 5

Which AP supports the feature of smart antenna? (Multiple Choice)

- A. AP5030DN
- B. AP7050DE
- C. AP7030DE
- D. AP2030DN

Answer: BC

NEW QUESTION 6

The S5720I-SI switch has an extended temperature range and can work in harsh outdoor environments. The S5720I-SI supports:

- A. IP65
- B. IP67
- C. IP66

Answer: B

NEW QUESTION 7

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

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

Answer: D

NEW QUESTION 8

How many APs are supported by one native AC card and how many APs are supported by one chassis?

- A. 1K, 2k
- B. 1K, 4k
- C. 2K,8k
- D. 2K, 16k

Answer: B

NEW QUESTION 9

The NE08E could support STM-4 card.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 10

About AR open platform, which are correct? (Multiple Choice)

- A. AR510 support Android OS
- B. AR1220E support SAE550 interface card
- C. AR2240 can support third-party software with SAE550 card
- D. AR3670 support flexible OS Platform

Answer: ACD

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 15

Cisco ISR4451-X can map ()

- A. AR1220
- B. AR200
- C. AR2220
- D. AR3260

Answer: D

NEW QUESTION 20

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 21

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 26

Each AP should be designed to cover as large area as possible in order to provide better coverage in a high density scenario

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 27

CE6810U and CE5855EI can both support TRILL.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 32

The benefit of CSS+iStack/SVF is () (Multiple Choice)

- A. simplified management
- B. loop free L2 network
- C. no STP deployment
- D. 100% link usage

Answer: ABCD

NEW QUESTION 37

How many SFU slots does an S12710 have?

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

Answer: D

NEW QUESTION 38

AR109 does not support SNMP?

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 41

In May 2014, Tolly has released the test report that proves Huawei CE switch support openflow 1.3 and numerous datacenter features including Trill, EVN, VS.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 46

Which VPNs ARG3 support? (Multiple Choice)

- A. L2TP
- B. GRE
- C. OSPFV3
- D. IPSec

Answer: ABD

NEW QUESTION 48

Which model is NOT mentioned when you configure a quotation in data center network SCT?

- A. Line card
- B. Chassis
- C. CPU
- D. Fabric

Answer: D

NEW QUESTION 53

AR2500 is a rack-mounted industrial Ethernet switch, and AR550 is a DIN-mounted industrial Ethernet switch.

- A. True
- B. False

Answer: A

NEW QUESTION 54

Both eSight and U2000 can manage full series of AR routers.

- A. True
- B. False

Answer: A

NEW QUESTION 56

Which scenarios can AR G3 series apply? (Multiple Choice)

- A. LAN Egress Gateway
- B. WAN Access & Edge Aggregation
- C. 3G/LTE Backup
- D. VPN Security Gateway

Answer: ABCD

NEW QUESTION 57

What is the surge protection capability of Huawei indoor APs?

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

Answer: C

NEW QUESTION 62

Which model is NOT mentioned when you configure the quotation in data center network SCT

- A. Chassis
- B. CPU
- C. Fabric
- D. Line card

Answer: B

NEW QUESTION 64

The AC6805 is a large-capacity fixed WLAN AC launched in the V100R018C10 solution. Its AP management capacity reaches .

- A. 8K
- B. 10K
- C. 4K
- D. 6K

Answer: D

NEW QUESTION 66

Which are the highlights of the Huawei IP hard pipe solution?

- A. No jitter
- B. High reliability
- C. Low latency
- D. No packet loss

Answer: BCD

NEW QUESTION 67

Which switch does NOT support PoE?

- A. S2700-26TP-PWR-EI
- B. S2700-9TP-PWR-EI
- C. S3700-52P-PWR-EI
- D. S3700-52P-EI

Answer: D

NEW QUESTION 68

which model supports LET feature?

- A. AR161FW
- B. AR169FVW
- C. AR169BF
- D. AR161G-L

Answer: D

NEW QUESTION 69

S12700 uses industry-leading left-to-rear ventilation channel design.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 73

How many models are there in the S7700 series?

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

Answer: B

NEW QUESTION 78

Which cloud platforms AC-DCN can be interconnected with in data center network scenario? (Multiple Choice)

- A. Huawei FusionSphere
- B. openstack
- C. Vmware
- D. Microsoft System Center

Answer: ABCD

NEW QUESTION 80

Which of the below is not the high-reliability technology?

- A. VPN FRR
- B. E-Trunk
- C. IP/LDP FRR
- D. IBGP

Answer: D

NEW QUESTION 81

Which scenario is suitable to using AP4050DN-E?

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

Answer: A

NEW QUESTION 85

Agile Controller can be used as the management platform in EC-IoT scenarios.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 87

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

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 88

which one of following channel planning is more reasonable when multiple APs are deployed?

- A. 2, 7, 12
- B. 1, 6, 11
- C. 1, 5, 10
- D. 1, 2, 3

Answer: B

NEW QUESTION 91

What type of switch is S3700?

- A. L2 100M switch
- B. L2 gigabit switch
- C. L3 100M switch
- D. L3 gigabit switch

Answer: C

NEW QUESTION 95

Which of the following switches can provide agile features such as native AC, wired and wireless SVF, and free mobility?

- A. S6720-EI
- B. S7700I
- C. S6720-SI
- D. S12700
- E. S5720-HI

Answer: BD

NEW QUESTION 97

Which switch can't be managed by an SNMP-based network management system?

- A. S5700-LI
- B. S1720
- C. S5720-SI
- D. S5720-EI

Answer: B

NEW QUESTION 99

Which of the following switches supports MPLS?

- A. S5720-LI
- B. S5720-SI
- C. S6720-SI
- D. S5720-HI

Answer: CD

NEW QUESTION 102

What is the surge protection capability of Huawei outdoor APs?

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

Answer: D

NEW QUESTION 104

Which scenarios are suitable to using the wall plate AP2050DN?

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

Answer: BCD

NEW QUESTION 107

HUAWEI CE datacenter Switch implement full orthogonal hardware architecture to improve the device capacity.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 111

You need to verify only the number of APs when taking an onsite survey, but not the locations for installing the APs.

- A. True
- B. False

Answer: B

NEW QUESTION 112

If partners violate cyber security requirements stipulated in the agreements, Huawei is entitled to revoke the license and authorization in the agreement, or terminate the agreements.

- A. True
- B. False

Answer: A

NEW QUESTION 116

Which of the following switches has no fan?

- A. S5700-52X-LI
- B. S5700-28P-LI
- C. S5700-52P-LI
- D. S5700-28X-PWR-LI

Answer: B

NEW QUESTION 120

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 121

Both N7K and N9K of Cisco support ACI solution.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 125

CE6860 has 25GE downlink and 100GE uplink.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 130

All series of 802.11ac AP support LAG of ethernet ports

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 131

How much service slots that NE40E-X16 could support?

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

Answer: D

NEW QUESTION 136

In most scenarios, 2.4 GHz channels are as clean as 5 GHz channels.

- A. True
- B. False

Answer: A

NEW QUESTION 139

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

- A. KIO in Mexico
- B. Netherlands NBIP
- C. Netherlands Equinix
- D. Netherlands Serverius

Answer: BD

NEW QUESTION 142

CE12800S have two different module, one is () another is () (Multiple Choice)

- A. CE12804S
- B. CE12808S
- C. CE12812S
- D. CE12816S

Answer: AB

NEW QUESTION 146

Huawei CE switch covers a whole series of product from high end high density 100GE core switch to low end GE downlink box switch .Huawei CE has () type of Line card, (Multiple Choice)

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

Answer: ABCD

NEW QUESTION 150

The maximum distance of POE function is ()?

- A. 50m
- B. 100m
- C. 150m
- D. 200m

Answer: B

NEW QUESTION 154

How many spatial streams do AP8050DN and AP8150DN have at 5Ghz?

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

Answer: B

NEW QUESTION 157

What is the minimum interval of hardware-based BFD supported by the CE8861?

- A. 15 ms
- B. 3.3 ms
- C. 5 ms
- D. 10 ms

Answer: B

NEW QUESTION 161

eSight and U2000 both can manage full series of AR routers.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 163

Which model cannot support POE?

- A. AR1220EV
- B. AR151
- C. AR550C-2C6GE
- D. AR151W-P

Answer: B

NEW QUESTION 166

Which features are not advantages of S12700 compared with Cisco?

- A. CSS2
- B. H-QOS
- C. SVF
- D. Native AC
- E. PVST+

Answer: E

NEW QUESTION 168

Huawei CE device boast its() air ventilation mechanism and ultra low latency. The average latency of 24*40GEcard is(). (Multiple Choice)

- A. side to side
- B. Front to back
- C. 2ms
- D. 2us

Answer: BD

NEW QUESTION 172

Which switches are agile switches? (Multiple Choice)

- A. S12700
- B. S9700
- C. S7700
- D. S5720-HI
- E. S5710-HI

Answer: ABCD

NEW QUESTION 174

Which devices can bring interference to Wi-Fi device? (Multiple Choice)

- A. Microwave Oven
- B. Bluetooth
- C. ZigBee
- D. Baby Monitor
- E. Cordless Telephone

Answer: ABCDE

NEW QUESTION 179

Which function doesn't S5720-SI support?

- A. BGP
- B. OSPF
- C. ISIS
- D. MPLS

Answer: D

NEW QUESTION 184

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 188

When CloudEngine virtualized as Core of DC and Core of Campus using only one physical device, the service should separate with each other. So () is just the features

- A. CSS
- B. VS
- C. Trill
- D. SVF

Answer: B

NEW QUESTION 192

HP MSR950 series can map()

- A. AR160
- B. AR1220

- C. AR510
- D. AR2240

Answer: A

NEW QUESTION 194

Which are AR G3 key reliability technologies? (Multiple Choice)

- A. Hot swap cards
- B. Power module redundancy
- C. Main controller redundancy
- D. BFD

Answer: ABCD

NEW QUESTION 199

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 204

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 208

AR129CGVW-L does not integrate GE WAN interfaced GE WAN is needed, GE LAN can be switched to WAN.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 211

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 212

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 216

AR161FG-L can support LTE TDD

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 217

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 221

Which VPNs AR G3 support? (Multiple Choice)

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

Answer: ABD

NEW QUESTION 223

AR503EQGW-L can support GPS

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 227

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 230

Which subcards does the CE8861 support?

- A. 10GE
- B. 25GE
- C. 40GE
- D. 100GE

Answer: ABCD

NEW QUESTION 233

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