

HUAWEI

Exam Questions H19-301

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



NEW QUESTION 1

For device-level protection, NE routers provide redundancy backup for key components, these key components are: (Multiple Choice)

- A. MPU
- B. switch board
- C. power module
- D. fan

Answer: ABCD

NEW QUESTION 2

How much power supply does NE40E-X8A support?

- A. 16
- B. 8
- C. 4
- D. 2

Answer: B

NEW QUESTION 3

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

- A. 32k MAC entries
- B. OSPF
- C. Dual power modules
- D. BGP

Answer: A

NEW QUESTION 4

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

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

Answer: A

NEW QUESTION 5

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 6

Huawei attaches great importance to cyber security, set cyber security as an important strategy for the development of the company, and commitment to cyber security will never be outweighed by the consideration of commercial interests.

- A. True
- B. False

Answer: A

NEW QUESTION 7

AR G3 routers can support built-in zone-based firewall function

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 8

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

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

Answer: BC

NEW QUESTION 9

Which of the highest-density 40GE line card for the CE12800?

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

Answer: A

NEW QUESTION 10

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

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

Answer: D

NEW QUESTION 10

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 13

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

- A. S5720-EI
- B. S5720-HI
- C. S5730-SI
- D. S6720-EI

Answer: B

NEW QUESTION 17

The NE08E could support STM-4 card.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 18

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 21

Cisco ISR4451-X can map ()

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

Answer: D

NEW QUESTION 26

which is main differences between MPU of CE12800 and CE12800s? (Multiple Choice)

- A. demension size

- B. integration of monitor module
- C. CPU
- D. RAM

Answer: AB

NEW QUESTION 30

What is the key message of CloudEngine () (Multiple Choice)

- A. Elastic
- B. Virtualized
- C. Agile
- D. High Quality

Answer: ABCD

NEW QUESTION 35

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

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

Answer: ABCD

NEW QUESTION 40

How many SFU slots does an S12710 have?

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

Answer: D

NEW QUESTION 45

Which VPNs ARG3 support? (Multiple Choice)

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

Answer: ABD

NEW QUESTION 48

Which are main differences between CE12800S and CE12800?() (Multiple Choice)

- A. demension size
- B. the number of switching fabric
- C. no orthogonal architecture
- D. new line card only for CE128S

Answer: AB

NEW QUESTION 51

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 54

ASR 9000 series cannot support VLL FRR/LDP FRR.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 56

The 10GE downlink TOR switch moduel is ()

- A. CE58XX
- B. CE68XX
- C. CE78XX
- D. CE88XX

Answer: B

NEW QUESTION 61

The BFD detection time for the link that Huawei could support is?

- A. 10ms
- B. 5ms
- C. 3.3ms
- D. 50ms

Answer: C

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 65

Which of the following switches does not support OSPF?

- A. S5720-SI
- B. S1720X-E
- C. S5720-EI
- D. S5720-LI

Answer: B

NEW QUESTION 66

ARG3 supports 3G/LTE

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 69

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 72

AR2500 is rack-mount industrial Ethernet switch, AR550 is DIN-mount industrail Ethernet switch?

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 76

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 80

Which are value-add services that NE router could support? (Multiple Choice)

- A. BOD
- B. IP hard pipe
- C. DAA
- D. ISSU

Answer: AC

NEW QUESTION 84

the MAC table size of CE12800's F series line card is()

- A. 256K
- B. 512K
- C. 750K
- D. 1M

Answer: C

NEW QUESTION 87

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 89

AC6605 can manage up to 1024 Aps

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 93

Huawei's Wi-Fi products and solution focus in following scenarios? (Multiple Choice)

- A. Education Campus
- B. Mobile Office
- C. Stadium
- D. Wireless City
- E. Video Backhaul
- F. Rail Transit (Metro)

Answer: ABCDEF

NEW QUESTION 98

How many models are there in the S7700 series?

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

Answer: B

NEW QUESTION 99

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 104

Which scenario is suitable to using AP4050DN-E?

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

Answer: A

NEW QUESTION 106

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 109

How many MPU slots does an S12710 have?

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

Answer: D

NEW QUESTION 110

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 111

What is the surge protection capability of Huawei outdoor APs?

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

Answer: D

NEW QUESTION 114

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 115

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 120

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 125

S5720EI integrates ENP chip inside.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 129

What are the EVN application scenarios? (Multiple Choice)

- A. Multiple DCs resources integration.
- B. Data center disaster recovery.
- C. Across DC VMs migration, flexible service deployment.
- D. Simplifying configuration, reducing deployment and maintenance investment.

Answer: ABCD

NEW QUESTION 132

Which switch supports downlink optical ports?

- A. S2700-26TP-PWR-EI
- B. S3700-52P-EI
- C. S3700-52P-EI-24S
- D. S3700-28TP-SI

Answer: C

NEW QUESTION 134

Which is not AR series model?

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

Answer: D

NEW QUESTION 138

Cisco's C2960S can support G.8032 either.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 142

CE6860 has 25GE downlink and 100GE uplink.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 143

Which are highlights of Huawei IP hard pipe solution? (Multiple Choice)

- A. Low Latency
- B. No Packet Loss
- C. High Reliability
- D. No jitter

Answer: ABC

NEW QUESTION 146

How much service slots that NE40E-X16 could support?

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

Answer: D

NEW QUESTION 149

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 150

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

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

Answer: AB

NEW QUESTION 155

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 157

Which of the following is the maximum capacity of an NE40E's service board?

- A. 1T
- B. 2T
- C. 480G
- D. 240G

Answer: B

NEW QUESTION 159

Huawei released industry-first IT routing line card. It is using Solar 5.0 chipset of Huawei.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 160

The S12700 supports 1600W DC power module.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 162

What is the maximum switching capacity of S6720?

- A. 480Gbps
- B. 640Gbps
- C. 960Gbps
- D. 1.44Tbps

Answer: D

NEW QUESTION 165

Which radio frequency can AP8150DN work at? (Multiple Choice)

- A. 2.4GHz + 2.4Ghz
- B. 2.4GHz+ 5GHz
- C. 5GHz + 5GHz
- D. 2.4GHz + 5GHz + 2.4GHz

Answer: BC

NEW QUESTION 167

NE20E-S max forwarding performance is()now

- A. 240Mpps
- B. 360Mpps
- C. 480Mpps
- D. 960Mpps

Answer: B

NEW QUESTION 168

In a data center solution, high reliability is required for key services. Which modules (components) of CE switches can support hot backup?

- A. Fabric card
- B. Power supply
- C. Fan
- D. Main processing unit

Answer: AB

NEW QUESTION 173

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 175

Which of the following functions are supported by an NGFW card on a chassis switch?

- A. URL filtering
- B. IPSec VPN
- C. NAT
- D. Firewall
- E. Server load balancing

Answer: AD

NEW QUESTION 179

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

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

Answer: B

NEW QUESTION 181

which unit is used to describe the gain of antenna?

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

Answer: B

NEW QUESTION 184

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 189

which encryption algorithms do AR support? (Multiple Choice)

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

Answer: ABCD

NEW QUESTION 192

What type of switch is S2700?

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

Answer: A

NEW QUESTION 194

Normally, 'PWH' in the names of Sx7 switch models means that these models support IEEE 802.3bt PoE++ (60W)?

- A. True
- B. False

Answer: B

NEW QUESTION 196

CE6851HI support VxLAN routing.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 199

EVPN is used as control plane for Vxlan of CE switch.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 201

Which line card is NOT used for chassis switches?

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

Answer: C

NEW QUESTION 202

S12700 supports PoE function.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 207

Cisco vpc is similar to () feature of CE switch.

- A. CSS
- B. VS
- C. iStack
- D. M-LAG

Answer: D

NEW QUESTION 208

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 210

How many APs can Huawei AC6605 manage?

- A. A.-256B.512C.1024
- B. 2048

Answer: C

NEW QUESTION 215

which are correct about AR G3 vs Cisco ISR G2? (Multiple Choice)

- A. AR G3 advanced architecture and high performance
- B. AR series' host and board are hot-swappable
- C. ISR G2 cannot support voice
- D. ISR G2 cannot support firewall

Answer: AB

NEW QUESTION 220

() is the name of DC switches, () is the name for the DC solution (Multiple Choice)

- A. CloudEngine
- B. Main Center
- C. Backup Data Center
- D. Cloud Fabric

Answer: AD

NEW QUESTION 224

which NE support MPU 1:1 redundancy? (Multiple Choice)

- A. NE20E-S16
- B. NE20E-S8
- C. NE20E-S4
- D. NE20E-SF

Answer: ABC

NEW QUESTION 225

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 228

Which subcards does the CE8861 support?

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

Answer: ABCD

NEW QUESTION 232

The S5720-LI competes against the Cisco C2960X.

- A. True
- B. False

Answer: A

NEW QUESTION 234

.....

Thank You for Trying Our Product

We offer two products:

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questions and Answers in PDF Format

H19-301 Practice Exam Features:

- * H19-301 Questions and Answers Updated Frequently
- * H19-301 Practice Questions Verified by Expert Senior Certified Staff
- * H19-301 Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- * H19-301 Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year

100% Actual & Verified — Instant Download, Please Click
[Order The H19-301 Practice Test Here](#)