

Exam Questions H19-301

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

<https://www.2passeasy.com/dumps/H19-301/>



NEW QUESTION 1

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 2

How many LTE modules does AR503EQGW-L integrate?

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

Answer: A

NEW QUESTION 3

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 4

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 5

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 6

S5720HI integrates ENPchip inside.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 7

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

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

Answer: BC

NEW QUESTION 8

When 36*100GE line card is used in CE12800, which type SFU is suggested()?

- A. SFUA
- B. SFUC

- C. SFCF
- D. SFUG

Answer: D

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

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 10

Huawei NE Router rank No. 2 in Global Markets in 2015.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 12

S5700-LI supports hardware ETH OAM and BFD.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 15

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

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

Answer: D

NEW QUESTION 19

Which switches support remote power supply (RPS)? (Multiple Choice)

- A. S5700S-LI
- B. S5700-LI
- C. S5710-EI
- D. S5700-HI
- E. S5720-HI

Answer: AB

NEW QUESTION 21

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 23

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 24

Which 2 types of IT router line card that NE router could support? (Multiple Choice)

- A. 8*1000 line card
- B. 10*100G line card
- C. 24*40G line card
- D. 96*100 line card

Answer: AC

NEW QUESTION 27

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 31

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 34

Which WAN interface can AR support? (Multiple Choice)

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

Answer: ACD

NEW QUESTION 36

Which is the max capacity(singal direction) of NE08E series could support?

- A. 60G
- B. 120G
- C. 240G
- D. 480G
- E. IT

Answer: B

NEW QUESTION 38

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 39

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 43

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 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

ASR 9000 series cannot support VLL FRR/LDP FRR.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 54

How many LPU slots does an S12710 have?

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

Answer: B

NEW QUESTION 57

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 60

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

- A. True
- B. False

Answer: A

NEW QUESTION 61

The 10GE downlink TOR switch moduel is ()

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

Answer: B

NEW QUESTION 63

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 66

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 67

which is wrong of the following description?

- A. AR550 series is industrial switching routers
- B. AR550 support SEP protocol
- C. AR550 only support 4 FE interfaces
- D. AR550 can work in a wide temperature range of -40°C to +70°C

Answer: C

NEW QUESTION 72

CloudFabric provides an intent-driven network and can verify some configurations.

- A. True
- B. False

Answer: A

NEW QUESTION 75

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 76

How many fans does an NE40E-X16A support?

- A. 8
- B. 16
- C. 36
- D. 20

Answer: D

NEW QUESTION 81

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 83

The maximum 10GE port density supported by an S6720 is 24 x 10GE.

- A. True
- B. False

Answer: A

NEW QUESTION 87

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 89

Which switch is a Layer 2 gigabit switch?

- A. S5700LI
- B. S5720SI
- C. S2700EI
- D. S5720EI

Answer: A

NEW QUESTION 94

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

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

Answer: C

NEW QUESTION 95

In Huawei DCN solution. What south bound interface does Huawei datacenter agile controller utilize to deploy configurations on Huawei NVo3 gateway devices? (Multiple Choice)

- A. Restful
- B. Open Flow
- C. NetConf
- D. OVSDB

Answer: BCD

NEW QUESTION 98

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 100

How many models are there in the S7700 series?

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

Answer: B

NEW QUESTION 101

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 105

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 108

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 113

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 118

Which of the following switches supports MPLS?

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

Answer: CD

NEW QUESTION 121

What is the surge protection capability of Huawei outdoor APs?

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

Answer: D

NEW QUESTION 122

By the end of 2018, the number of Huawei SDN cases reached 650+.

- A. True
- B. False

Answer: A

NEW QUESTION 127

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 132

VS (Virtual System) is 1:16 for CloudEngine 12800

- A. TRUE

B. FALSE

Answer: A

NEW QUESTION 136

You should check and confirm the quantity of APs when taking an onsite survey, but no need to pay attention to the location where the APs are suitable to be installed.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 137

S5720EI integrates ENP chip inside.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 142

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 144

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 149

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 154

Which is not AR series model?

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

Answer: D

NEW QUESTION 157

Which are AR G3 highlights? (Multiple Choice)

- A. Applications in one box Reducing at least 30% TCO
- B. Better experience Ensuring nonstop service transmission
- C. Cooperation platform Meeting customized applications

Answer: ABC

NEW QUESTION 161

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 162

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 167

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 170

Both N7K and N9K of Cisco support ACI solution.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 174

CE6860 has 25GE downlink and 100GE uplink.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 177

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 180

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

- A. True
- B. False

Answer: A

NEW QUESTION 182

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 185

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 188

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 191

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 192

The S12700 supports 1600W DC power module.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 194

Huawei partners should establish a cyber security assurance system to ensure the cyber security of customers.

- A. True
- B. False

Answer: A

NEW QUESTION 197

Which switch has no fan?

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

Answer: A

NEW QUESTION 201

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 206

The NE series router 1588v2 solution could support frequency and phase synchronization.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 207

NE20E-S max forwarding performance is()now

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

Answer: B

NEW QUESTION 210

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

- A. True
- B. False

Answer: A

NEW QUESTION 215

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 216

Which model cannot support POE?

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

Answer: B

NEW QUESTION 218

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 222

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 227

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 230

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

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

Answer: B

NEW QUESTION 234

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 236

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 240

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 245

which models are ICT gateway. (Multiple Choice)

- A. AR510 Series
- B. AR160-M Series
- C. AR3600 Series

Answer: ABC

NEW QUESTION 247

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 252

Which of the Cisco series product that corresponding to Huawei NE20E?

- A. ASR 1000 series
- B. ASR 9000 series
- C. CSR series products
- D. ASR 7000 series

Answer: A

NEW QUESTION 255

which encryption algorithms do AR support? (Multiple Choice)

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

Answer: ABCD

NEW QUESTION 259

Which are the main scenarios of Huawei NE series router? (Multiple Choice)

- A. Smart Grid
- B. Railway
- C. DC Interconnection
- D. ISP

Answer: ABCD

NEW QUESTION 263

HP MSR950 series can map()

- A. AR160
- B. AR1220
- C. AR510
- D. AR2240

Answer: A

NEW QUESTION 265

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 267

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 271

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 276

Which line card is NOT used for chassis switches?

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

Answer: C

NEW QUESTION 277

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 279

S12700 supports PoE function.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 283

which frequency bands are used by 802.11 standard?

- A. 400MHz and 800MHz
- B. 800MHz and 1800MHz
- C. 2.4GHz and 5GHz
- D. 5GHz and 8GHz

Answer: C

NEW QUESTION 286

The NE routers can provide a multi-level reliability solution, which of the below are reliable technologies? (Multiple Choice)

- A. VPN FRR
- B. Redundancy Design
- C. NSF/NSR
- D. ISSU

Answer: ABCD

NEW QUESTION 287

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 289

How many APs can Huawei AC6605 manage?

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

Answer: C

NEW QUESTION 290

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 292

AR161FG-L can support LTE TDD

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 293

FCoE achieves converged SAN network, which type of TOR can not support FCoE?

- A. CE7850
- B. CE6850
- C. CE6810
- D. CE5800

Answer: D

NEW QUESTION 294

Anti-tampering and anti-implantation of Huawei products include:

- A. After the service, delete all daily maintenance accounts of the system.
- B. Do not tamper with products.
- C. Do not reserve private or undisclosed interfaces or accounts.
- D. Do not implant malicious code, software, or backdoors in customer devices or systems.

Answer: BCD

NEW QUESTION 298

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 299

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 302

Which model is designed for Smart Classroom?

- A. AR503
- B. AR129
- C. AR169RW-P-M9
- D. AR511

Answer: C

NEW QUESTION 304

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