

## Exam Questions H19-301

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

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



#### 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 many LTE modules does AR503EQGW-L integrate?

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

**Answer:** A

#### NEW QUESTION 5

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

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

**Answer:** A

#### NEW QUESTION 6

Which are the 10GE line cards of S7700? (Multiple Choice)

- A. 48\*10GE
- B. 40\*10GE
- C. 16\*10ge
- D. 12\*10GE

**Answer:** BCD

#### 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

S7703 supports stacking

- A. TRUE

B. FALSE

**Answer:** B

#### NEW QUESTION 9

S5700-LI supports hardware ETH OAM and BFD.

- A. TRUE
- B. FALSE

**Answer:** B

#### NEW QUESTION 10

Which VPN is recommended for dynamic branch tunnel?

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

**Answer:** B

#### NEW QUESTION 10

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 11

Which type subcard does the CE8860 support? (Multiple Choice)

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

**Answer:** ABCD

#### NEW QUESTION 13

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 15

Which product of Arista is similar to CE12800?

- A. 7500
- B. 7300
- C. 7280
- D. 7150

**Answer:** A

#### NEW QUESTION 17

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 21

A CSFP optical module has two fiber jacks, with each simultaneously transmitting and receiving optical signals, providing 2G

- A. TRUE
- B. FALSE

**Answer:** A

#### NEW QUESTION 25

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 30

Cisco ISR4451-X can map ()

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

**Answer:** D

#### NEW QUESTION 34

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 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 43

AR109 does not support SNMP?

- A. TRUE
- B. FALSE

**Answer:** A

#### NEW QUESTION 48

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 52

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 57

What measures are taken to allow Huawei outdoor APs to withstand harsh environments? (Multiple Choice)

- A. Supports a built-in 6 kV surge protector for antenna and feeder
- B. Working temperature range is -40°C to 60°C
- C. Working humidity is 0% to 100% (non-condensing)
- D. Comply with IP67 for waterproofing

**Answer:** ABCD

#### NEW QUESTION 60

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 63

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 67

The 10GE downlink TOR switch moduel is ()

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

**Answer:** B

#### NEW QUESTION 71

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 73

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 74

What measures are taken to allow Huawei outdoor APs to withstand harsh environments?

- A. The working humidity is 0% to 100% (non-condensing).
- B. Supports a built-in 6 kV surge protector for antennas and feeders.
- C. Complies with IP67 for waterproofing.
- D. The working temperature range is -40°C to +60°C.

**Answer:** C

#### NEW QUESTION 77

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 81**

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

- A. True
- B. False

**Answer:** A

**NEW QUESTION 86**

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 90**

ARG3 supports 3G/LTE

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 95**

Which of the following models are ICT gateways?

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

**Answer:** BC

**NEW QUESTION 99**

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 104**

Which factor should be considered for selecting the chassis?

- A. Weight
- B. Number of access ports
- C. Power type

**Answer:** B

**NEW QUESTION 105**

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

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 107**

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

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 111**

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 114

Which switch is a Layer 2 gigabit switch?

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

**Answer:** A

#### NEW QUESTION 118

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

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

**Answer:** C

#### NEW QUESTION 122

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 126

How many models are there in the S7700 series?

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

**Answer:** B

#### NEW QUESTION 131

AR G3 series routers support the 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 132

Which scenario is suitable to using AP4050DN-E?

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

**Answer:** A

#### NEW QUESTION 136

How many MPU slots does an S12710 have?

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

**Answer:** D

**NEW QUESTION 137**

What is the surge protection capability of Huawei outdoor APs?

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

**Answer:** D

**NEW QUESTION 142**

how much donwlink speed does CE5800 support?

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

**Answer:** A

**NEW QUESTION 145**

S7700 compete against CISCO 4500/4500E.

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 149**

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

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 150**

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

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 155**

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 160**

Which devices support native AC? (Multiple Choice)

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

**Answer:** ABCE

**NEW QUESTION 163**

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 168**

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 171**

Both N7K and N9K of Cisco support ACI solution.

- A. TRUE
- B. FALSE

**Answer:** B

**NEW QUESTION 176**

IP FPM is abbreviation for IP Flow Performance Measurement.

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 180**

CE6860 has 25GE downlink and 100GE uplink.

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 183**

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 186**

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

- A. True
- B. False

**Answer:** A

**NEW QUESTION 187**

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 190**

AR G3 series support built-in AC(Access Controller) function

- A. TRUE
- B. FALSE

**Answer:** A

**NEW QUESTION 194**

AR G3 routers support built-in zone-based firewall functions.

- A. True
- B. False

**Answer:** B

#### NEW QUESTION 196

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 201

What O&M features does NE40E series support?

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

**Answer:** BCD

#### NEW QUESTION 204

The maximum distance of POE function is ()?

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

**Answer:** B

#### NEW QUESTION 208

The S12700 supports 1600W DC power module.

- A. TRUE
- B. FALSE

**Answer:** B

#### NEW QUESTION 213

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 216

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

- A. True
- B. False

**Answer:** A

#### NEW QUESTION 217

Which of the following is the BFD detection time for link faults supported by Huawei routers?

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

**Answer:** D

#### NEW QUESTION 220

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

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

**Answer:** B

#### NEW QUESTION 225

Which function doesn't S5720-SI support?

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

**Answer:** D

#### NEW QUESTION 226

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 231

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 236

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 238

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 241

which encryption algorithms do AR support? (Multiple Choice)

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

**Answer:** ABCD

#### NEW QUESTION 244

CE6851HI support VxLAN routing.

- A. TRUE
- B. FALSE

**Answer:** B

**NEW QUESTION 245**

The AI Fabric has passed which of the following third-party test certifications?

- A. FIPS
- B. EANTC
- C. CC
- D. CSEC

**Answer:** B

**NEW QUESTION 249**

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 254**

S12700 supports PoE function.

- A. TRUE
- B. FALSE

**Answer:** B

**NEW QUESTION 259**

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 264**

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 269**

Which of the following devices are data center fixed switches with flexible cards?

- A. CE8860
- B. CE12800
- C. CE8861
- D. CE6865
- E. CE6857

**Answer:** AC

**NEW QUESTION 270**

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 271**

AR550 series can be used on In-Vehicle Scenarios.

- A. TRUE
- B. FALSE

**Answer:** B

**NEW QUESTION 276**

AR161FG-L can support LTE TDD

- A. TRUE
- B. FALSE

**Answer:** B

**NEW QUESTION 277**

() 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 278**

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 283**

The S5720-LI competes against the Cisco C2960X.

- A. True
- B. False

**Answer:** A

**NEW QUESTION 285**

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