



HUAWEI

Exam Questions H19-301

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

NEW QUESTION 1

Which model is designed for Smart Classroom?

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

Answer: C

NEW QUESTION 2

Which subcards does the CE8861 support?

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

Answer: ABCD

NEW QUESTION 3

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 Interface)

Answer: ABCD

NEW QUESTION 4

NE08E routers support STM-4 cards.

- A. True
- B. False

Answer: B

NEW QUESTION 5

AR503EQGW-L can support GPS

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 6

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 7

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 8

() 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 9

Which VPNs AR G3 support? (Multiple Choice)

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

Answer: ABD

NEW QUESTION 10

AR161FG-L can support LTE TDD

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 10

AR550 series can be used on In-Vehicle Scenarios.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 12

Huawei's metro Wi-Fi solution offers following features? (Multiple Choice)

- A. ma
- B. vehicle speed 120km/h
- C. handover delay 30ms
- D. 802.11ac
- E. IEC61373 anti-vibration standards
- F. max,vehicle-to- ground throughput 300Mbps

Answer: ABCD

NEW QUESTION 14

What is the operating system Huawei NE routers adopted?

- A. Windows
- B. VRP
- C. Linux
- D. IOS

Answer: B

NEW QUESTION 16

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

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

Answer: D

NEW QUESTION 20

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 25

S12700 supports PoE function.

- A. TRUE

B. FALSE

Answer: B

NEW QUESTION 26

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 31

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

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

Answer: C

NEW QUESTION 32

CE6851HI support VxLAN routing.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 33

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 34

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 36

Which NE05E08E have pluggable slot? (Multiple Choice)

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

Answer: B

NEW QUESTION 40

which models are ICT gateway. (Multiple Choice)

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

Answer: ABC

NEW QUESTION 45

which unit is used to describe the gain of antenna?

- A. dB

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

Answer: B

NEW QUESTION 47

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 50

Which function doesn't S5720-SI support?

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

Answer: D

NEW QUESTION 55

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

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

Answer: B

NEW QUESTION 58

Which switches are agile switches? (Multiple Choice)

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

Answer: ABCD

NEW QUESTION 63

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 64

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 68

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 69

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 70

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 72

What is the maximum switching capacity of S6720?

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

Answer: D

NEW QUESTION 75

AR G3 cannot support HQoS.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 76

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

- A. True
- B. False

Answer: A

NEW QUESTION 79

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

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

Answer: B

NEW QUESTION 81

Cisco's C2960S can support G.8032.

- A. True
- B. False

Answer: B

NEW QUESTION 84

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 88

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 90

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

- A. True
- B. False

Answer: B

NEW QUESTION 92

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 94

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 97

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 99

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

- A. True
- B. False

Answer: A

NEW QUESTION 100

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 102

How much service slots that NE40E-X16 could support?

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

Answer: D

NEW QUESTION 103

S12700 series can provide 1M MAC entries.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 107

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 111

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

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 118

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 121

Which of the following switches supports downlink optical ports?

- A. S6720-26Q-SI-24S-AC
- B. S5720-16X-PWH-LI-AC
- C. S5730-48C-SI-AC
- D. S2720-52TP-EI-AC

Answer: BD

NEW QUESTION 122

What is the surge protection capability of Huawei outdoor APs?

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

Answer: D

NEW QUESTION 127

Which of the following switches supports MPLS?

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

Answer: CD

NEW QUESTION 131

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 133

How many MPU slots does an S12710 have?

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

Answer: D

NEW QUESTION 137

which one of following channel planning is more resonable 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 141

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 143

Which scenario is suitable to using AP4050DN-E?

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

Answer: A

NEW QUESTION 148

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 150

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 154

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 158

AC6605 can manage up to 1024 Aps

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 160

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 163

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 165

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 170

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 174

which model supports LET feature?

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

Answer: D

NEW QUESTION 177

The maximum overall data rate of AP7050DE

- A. 1.3Gbps
- B. 1.73Gbps
- C. 2.33Gbps
- D. 2.53Gbps

Answer: D

NEW QUESTION 182

Which factor should be considered for selecting the chassis?

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

Answer: B

NEW QUESTION 186

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 189

How many fans does an NE40E-X16A support?

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

Answer: D

NEW QUESTION 192

ARG3 supports 3G/LTE

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 197

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

- A. True
- B. False

Answer: A

NEW QUESTION 202

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 203

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 207

The 10GE downlink TOR switch moduel is ()

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

Answer: B

NEW QUESTION 209

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 211

How many LPU slots does an S12710 have?

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

Answer: B

NEW QUESTION 216

Huawei BFD detection is based on hardware detection.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 217

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 220

Which VPNs ARG3 support? (Multiple Choice)

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

Answer: ABD

NEW QUESTION 222

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: AD

NEW QUESTION 226

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 231

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 236

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 239

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

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

Answer: ABCD

NEW QUESTION 243

CE6810U and CE5855EI can both support TRILL.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 244

Which WAN interface can AR support? (Multiple Choice)

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

Answer: ACD

NEW QUESTION 248

Cisco ISR4451-X can map ()

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

Answer: D

NEW QUESTION 249

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 251

All series of 802.11ac AP support LAG of ethernet ports

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 256

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 258

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 261

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

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

Answer: D

NEW QUESTION 266

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

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

Answer: B

NEW QUESTION 270

S5700-LI supports hardware ETH OAM and BFD.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 275

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 276

S7703 supports stacking

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 281

S5720HI integrates ENPchip inside.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 282

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

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

Answer: BC

NEW QUESTION 285

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

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

Answer: AC

NEW QUESTION 287

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 292

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 297

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 302

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

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

Answer: A

NEW QUESTION 307

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 311

How much power supply does NE40E-X8A support?

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

Answer: B

NEW QUESTION 312

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 313

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