➢ **Vendor: Cisco**

➢ **Exam Code: 200-301**

➢ **Exam Name: Cisco Certified Network Associate**

➢ **Part of New Questions from PassLeader (Updated in Sep/2020)**

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NEW QUESTION 296
An engineer needs to configure LLDP to send the port description time length value (TLV). What command sequence must be implemented?

A.   switch(config-line)#lldp port-description
B.   switch(config)#lldp port-description
C.   switch(config-if)#lldp port-description
D.   switch#lldp port-description

Answer: B

NEW QUESTION 297
Which device performs stateful inspection of traffic?

A.   firewall
B.   switch
C.   access point
D.   wireless controller

Answer: A

NEW QUESTION 298
An office has 8 floors with approximately 30-40 users per floor. What command must be configured on the router Switched Virtual Interface to use address space efficiently?

A.   ip address 192.168.0.0 255.255.0.0
B.   ip address 192.168.0.0 255.255.254.0
C.   ip address 192.168.0.0 255.255.255.128
D.   ip address 192.168.0.0 255.255.255.224

Answer: C

NEW QUESTION 299
A wireless administrator has configured a WLAN; however, the clients need access to a less congested 5-GHz network for their voice quality. What action must be taken to meet the requirement?

A.   enable AAA override

B.   enable RX-SOP
C.   enable DTIM
D.   enable Band Select

Answer: D

NEW QUESTION 300
Which configuration ensures that the switch is always the root for VLAN 750?

A.   Switch(config)#spanning-tree vlan 750 priority 38003685
B.   Switch(config)#spanning-tree vlan 750 root primary
C.   Switch(config)#spanning-tree vlan 750 priority 614440
D.   Switch(config)#spanning-tree vlan 750 priority 0

Answer: D

NEW QUESTION 301
What protocol allows an engineer to back up 20 network router configurations globally while using the copy function?

A.   SMTP
B.   SNMP
C.   TCP
D.   FTP

Answer: B

NEW QUESTION 302
An engineer must configure an OSPF neighbor relationship between router R1 and R3 The authentication configuration has been configured and the connecting interfaces are in the same 192.168 1.0/30 sublet. What are the next two steps to complete the configuration? (Choose two.)

A.   configure the hello and dead timers to match on both sides
B.   configure the same process ID for the router OSPF process
C.   configure the same router ID on both routing processes
D.   configure the interfaces as OSPF active on both sides
E.   configure both interfaces with the same area ID

Answer: DE

NEW QUESTION 303
What software defined architecture plane assists network devices with making packet-forwarding decisions by providing Layer 2 reachability and Layer 3 routing information?

A.   data plane
B.   control plane
C.   policy plane
D.   management plane

Answer: B

NEW QUESTION 304
A network administrator enabled port security on a switch interface connected to a printer. What is the next configuration action in order to allow the port to learn the MAC address of the printer and insert it into the table automatically?

A. enable dynamic MAC address learning
B. implement static MAC addressing
C. enable sticky MAC addressing
D. implement auto MAC address learning

Answer: C

NEW QUESTION 305
Which two WAN architecture options help a business scalability and reliability for the network? (Choose two.)

A. asychronous routing
B. single-homed branches
C. dual-homed branches
D. static routing
E. dynamic routing

Answer: AC

NEW QUESTION 306
What criteria is used first during me root port selection process?

A. local port ID
B. lowest path cost to the toot bridge
C. lowest neighbor's bridge ID
D. lowest neighbor's port ID

Answer: B

NEW QUESTION 307
Which state does the switch port move to when PortFast is enabled?

A. learning
B. forwarding
C. blocking
D. listening

Answer: B

NEW QUESTION 308
What mechanism carries multicast traffic between remote sites and supports encryption?

A. ISATAP
B. GRE over IPsec
C. IPsec over ISATAP
D. GRE

Answer: D

NEW QUESTION 309
Drag and Drop
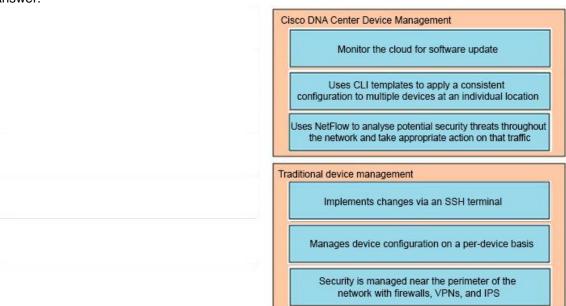Drag the descriptions of device management from the left onto the types of device management on the right.

| Implements changes via an SSH terminal |
| Manages device configuration on a per-device basis |
| Monitor the cloud for software update |
| Security is managed near the perimeter of the network with firewalls, VPNs, and IPS |
| Uses CLI templates to apply a consistent configuration to multiple devices at an individual location |
| Uses NetFlow to analyse potential security threats throughout the network and take appropriate action on that traffic |

Cisco DNA Center Device Management

Traditional device management

Answer:

Cisco DNA Center Device Management

| Monitor the cloud for software update |
| Uses CLI templates to apply a consistent configuration to multiple devices at an individual location |
| Uses NetFlow to analyse potential security threats throughout the network and take appropriate action on that traffic |

Traditional device management

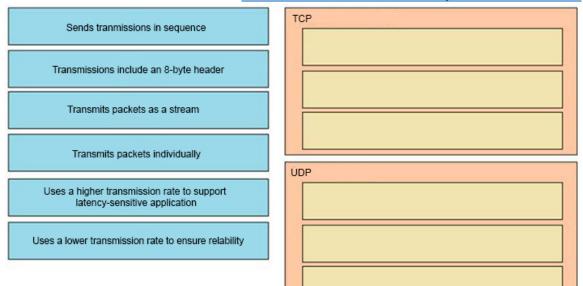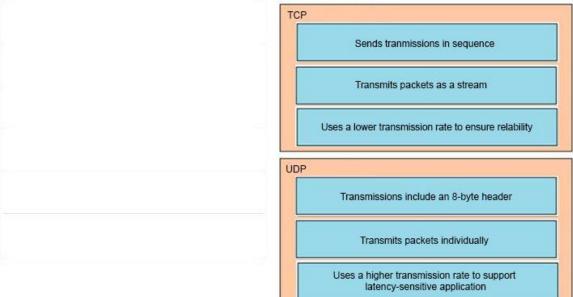| Implements changes via an SSH terminal |
| Manages device configuration on a per-device basis |
| Security is managed near the perimeter of the network with firewalls, VPNs, and IPS |

NEW QUESTION 310
Drag and Drop
Drag the descriptions of IP protocol transmissions from the left onto the IP traffic types on the right.

| Sends tranmissions in sequence |
| Transmissions include an 8-byte header |
| Transmits packets as a stream |
| Transmits packets individually |
| Uses a higher transmission rate to support latency-sensitive application |
| Uses a lower transmission rate to ensure relability |

TCP

UDP

Answer:

TCP

| Sends tranmissions in sequence |
| Transmits packets as a stream |
| Uses a lower transmission rate to ensure relability |

UDP

| Transmissions include an 8-byte header |
| Transmits packets individually |
| Uses a higher transmission rate to support latency-sensitive application |

NEW QUESTION 311
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