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Implementing Cisco SD-WAN Solutions (ENSDWI)

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Question: 291

Which two products that perform lifecycle management for virtual instances are supported by WAN Edge cloud routers? (Choose two.)

- A. OpenStack
- B. AWS
- C. VMware vCenter
- D. Azure
- E. IBM Cloud

Answer: B,D

Question: 292

Which component of the Cisco SD-WAN control plane architecture should be located in a public Internet address space and facilitates NAT-traversal?

- A. WAN Edge
- B. vSmart
- C. vBond
- D. vManage

Answer: C

Explanation:

Reference: https://www.cisco.com/c/dam/global/da_dk/assets/pdfs/cisco_virtual_update_cisco_sdwan_viptela.pdf

Question: 293

Which two hardware platforms support Cisco IOS XE SD-WAN images? (Choose two.)

- A. ISR4000 series
- B. ISR9300 series
- C. vEdge-1000 series
- D. ASR9000 series
- E. ASR1000 series

Answer: AE

Explanation:

Reference: https://www.cisco.com/c/en/us/solutions/collateral/enterprise-networks/sd-wan/white_paper_c11-741071.html

Question: 294

An engineer is troubleshooting a certificate issue on vEdge.

Which command is used to verify the validity of the certificates?

- A. show control local-properties
- B. show control summary
- C. show certificate installed
- D. show certificate status

Answer: A

Explanation:

Reference: <https://www.cisco.com/c/en/us/support/docs/routers/sd-wan/214509-troubleshoot-controlconnections.html>

Question: 295

What are the two advantages of deploying cloud-based Cisco SD-WAN controllers? (Choose two.)

- A. centralized control and data plane
- B. infrastructure as a service
- C. management of SLA
- D. centralized raid storage of data
- E. distributed authentication policies

Answer: AC

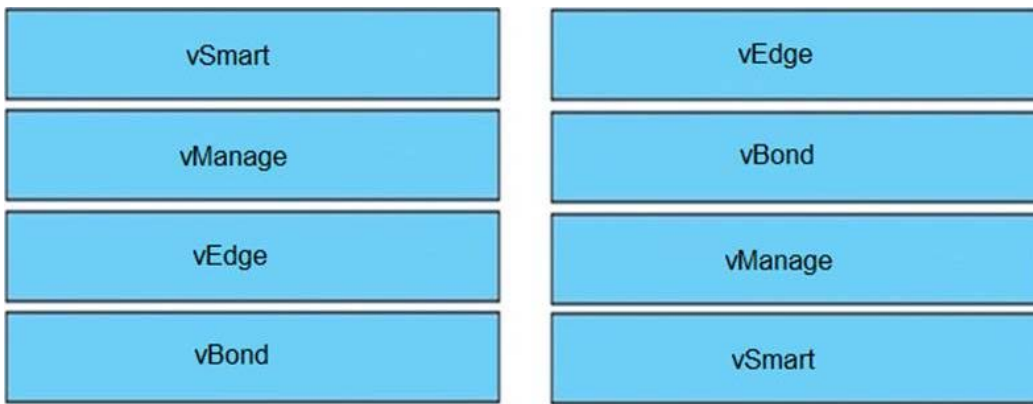
Question: 296

DRAG DROP

Drag and drop the devices from the left onto the correct functions on the right.

| | |
|---------|----------------------------------|
| vSmart | establishes a secured data plane |
| vManage | first point of authentication |
| vEdge | single pane of glass |
| vBond | enforces control policies |

Answer:



Explanation:

Reference: <https://www.ciscolive.com/c/dam/r/ciscolive/emea/docs/2019/pdf/LTRCRS-3550.pdf> slide 8

Question: 297

Which two platforms for the Cisco SD-WAN architecture are deployable in a hypervisor on-premises or in IAAS Cloud? (Choose two.)

- A. CSR 1000v
- B. ISR 4431
- C. vEdge 100c
- D. vEdge 2000
- E. vEdge Cloud

Answer: AE

Explanation:

Reference: <https://www.cisco.com/c/dam/en/us/solutions/collateral/enterprise-networks/sd-wan/nb-06cisco-sd-wan-ebook-cte-en.pdf>

Question: 298

Which Cisco SD-WAN WAN Edge platform supports LTE and Wi-Fi?

- A. ISR 1101
- B. ASR 1001
- C. CSR 1000v
- D. vEdge 2000

Answer: A

Question: 299

An engineer is troubleshooting a vEdge router and identifies a “DCONFAIL C DTLS connection failure” message.

What is the problem?

- A. memory issue

- B. certificate mismatch
- C. organization mismatch
- D. connectivity issue

Answer: D

Explanation:

Reference: <https://community.cisco.com/t5/networking-documents/sd-wan-routers-troubleshoot-controlconnections/ta-p/3813237#toc-hId-340740870>

Question: 300

What is a default protocol for control plane connection?

- A. HTTPS
- B. TLS
- C. IPsec
- D. DTLS

Answer: D

Explanation:

Reference: https://sdwan-docs.cisco.com/Product_Documentation/Software_Features/SDWAN_Release_16.3/05Security/02Configuring_Security_Parameters

Question: 301

Refer to the exhibit.

| | | | PEER | | | PEER | | | CONTROLLER | | | GROUP STATE |
|--------------|------------------|----------------------|-------------|----|---------------|---------------|-----------------|-------------------|----------------|---------|-------|----------------|
| PEER TYPE | PEER PROTOCOL | PEER SYSTEM ID | SITE DOMAIN | | PEER IP ID | PRIVATE IP | PRIVATE PORT | PEER PUBLIC IP | PUBLIC PORT | LOCAL | COLOR | |
| UPTIME | ID | | IP | ID | | | | | | | | |
| vbond | dtls | - | 0 | 0 | 1.3.25.25 | 12346 | 1.3.25.25 | 12346 | gold | connect | | 0 |
| vbond | dtls | - | 0 | 0 | 1.3.25.25 | 12346 | 1.3.25.25 | 12346 | silver | connect | | 0 |

An engineer is troubleshooting a control connection issue.

What does “connect” mean in this show control connections output?

- A. Control connection is down
- B. Control connection is up
- C. Control connection attempt is in progress
- D. Control connection is connected

Answer: C

Explanation:

Reference: <https://community.cisco.com/t5/networking-documents/sd-wan-routers-troubleshoot-controlconnections/ta-p/3813237>

Question: 302

Which component of the Cisco SD-WAN architecture oversees the control plane of overlay network to establish, adjust, and maintain the connections that form the Cisco SD-WAN fabric?

- A. APIC-EM
- B. vSmart
- C. vManage
- D. vBond

Answer: B

Explanation:

Reference: <https://www.cisco.com/c/dam/en/us/td/docs/routers/sdwan/migration-guide/cisco-sd-wanmigration-guide.pdf>

Question: 303

Which two image formats are supported for controller codes? (Choose two.)

- A. .nxos
- B. .qcow2
- C. .iso
- D. .ova
- E. .tgz

Answer: BD

Question: 304

How is the scalability of the Manage increased in Cisco SD-WAN Fabric?

- A. Increase the bandwidth of the WAN link connected to the vManage
- B. Increase licensing on the vManage
- C. Deploy more than one vManage controllers on different physical server
- D. Deploy multiple vManage controllers in a cluster

Answer: D

Question: 305

Which component of the Cisco SD-WAN control plane architecture facilitates the storage of certificates and configurations for network components?

- A. vSmart
- B. WAN Edge
- C. vManage

D. vBond

Answer: C

Explanation:

Reference: <https://www.cisco.com/c/en/us/td/docs/routers/sdwan/configuration/sdwan-xe-gs-book/systemoverview.html>

SAMPLE QUESTIONS



*These questions are for demo purpose only. **Full version** is up to date and contains actual questions and answers.*

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