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Cisco

300-415

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

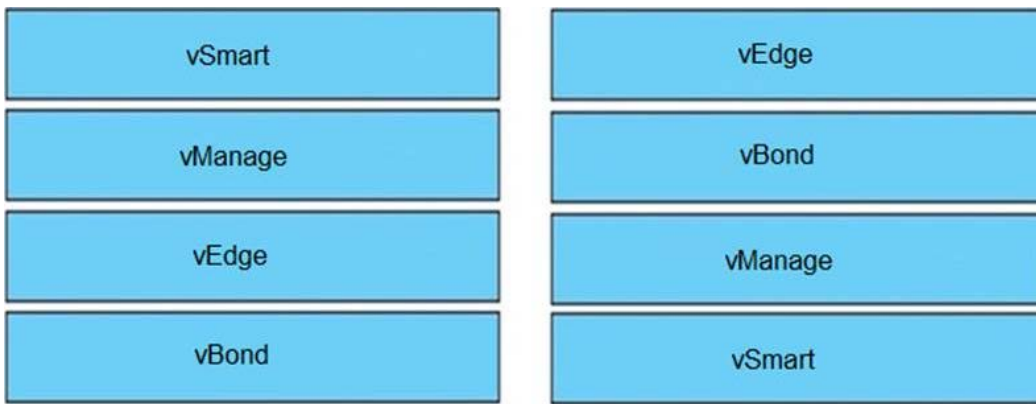
Question: 296

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 “DCONFFAIL 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 PRIVATE IP	PEER PORT	PEER PUBLIC IP	PUBLIC PORT	LOCAL	COLOR	
UPTIME	ID		IP	ID	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>



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

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