



# CV0-002<sup>Q&As</sup>

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**QUESTION 1**

Which of the following is used to handle non-sensitive information in a datacenter and can be moved to the public cloud to free up local resources and meet high demands?

- A. Chargeback
- B. Cloud bursting
- C. Automation
- D. Rapid deployment

Correct Answer: B

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**QUESTION 2**

An administrator is responsible for managing a host that is part of a private cloud. The host has one physical quad core CPU. The administrator is tasked with creating a new guest that requires a single CPU. Which of the following actions should the administrator do?

- A. Assign 1 virtual CPU to the Guest
- B. Assign 1 virtual CPU to the Host
- C. Assign 1 physical CPU to the Guest
- D. Assign 1 physical CPU to the Host

Correct Answer: A

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**QUESTION 3**

An organization is looking to implement an online web-based mail system to allow employees to access email while not on the network. The organization wants to have complete control over the servers and the data. Which of the following should the organization implement?

- A. Public cloud
- B. Hybrid cloud
- C. Off-premise hosting
- D. On-premise hosting

Correct Answer: D

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**QUESTION 4**



When designing a new private cloud platform, a cloud engineer wants to make sure the new hypervisor can be configured as fast as possible by cloning the OS from the other hypervisor. The engineer does not want to use local drives for the hypervisors. Which of the following storage types would BEST suit the engineer's needs?

- A. CAS
- B. NAS
- C. DAS
- D. SAN

Correct Answer: D

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### QUESTION 5

An administrator is no longer receiving alerting messages from the web server platform that recently failed over to a new secondary datacenter due to a power failure. Which of the following is the cause of the problem?

- A. Port 21 is only allowed inbound at the primary datacenter
- B. Port 22 to the log server is blocked outbound
- C. Port 162 in DMZ is blocked inbound
- D. Port 162 in DMZ is blocked outbound

Correct Answer: B

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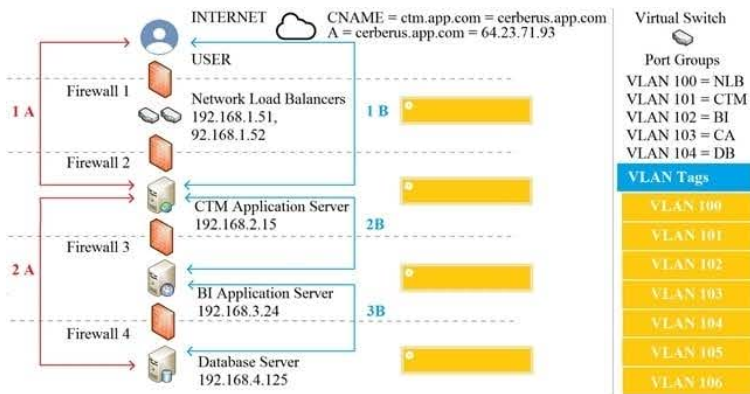
### QUESTION 6

#### SIMULATION

The QA team is testing a newly implemented clinical trial management (CTM) SaaS application that uses a business intelligence application for reporting. The UAT users were instructed to use HTTP and HTTPS.

Refer to the application dataflow:

- 1A-The end user accesses the application through a web browser to enter and view clinical data.
- 2A-The CTM application server reads/writes data to/from the database server.
- 1B-The end user accesses the application through a web browser to run reports on clinical data.
- 2B-The CTM application server makes a SOAP call on a non-privileged port to the BI application server.
- 3B-The BI application server gets the data from the database server and presents it to the CTM application server.

**Firewall 1**

Action	Source	Destination	Protocol	Port
ALLOW	0.0.0.0	192.168.1.51	TCP	443
ALLOW	0.0.0.0	192.168.1.52	TCP	443
ALLOW	0.0.0.0	192.168.1.51	TCP	80
ALLOW	0.0.0.0	192.168.1.52	TCP	80
DENY	0.0.0.0	0.0.0.0	ANY	ANY

**Firewall 2**

Action	Source	Destination	Protocol	Port
ALLOW DENY	0.0.0.0 127.0.0.1 64.23.71.93 192.168.1.51 192.168.1.52 192.168.2.15 192.168.2.24 192.168.3.24 192.168.4.125	0.0.0.0 127.0.0.1 64.23.71.93 192.168.1.51 192.168.1.52 192.168.2.15 192.168.2.24 192.168.3.24 192.168.4.125	TCP UDP ANY	80 88 443 1533 9400 ANY
ALLOW DENY	0.0.0.0 127.0.0.1 64.23.71.93 192.168.1.51 192.168.1.52 192.168.2.15 192.168.2.24 192.168.3.24 192.168.4.125	0.0.0.0 127.0.0.1 64.23.71.93 192.168.1.51 192.168.1.52 192.168.2.15 192.168.2.24 192.168.3.24 192.168.4.125	TCP UDP ANY	80 88 443 1533 9400 ANY
ALLOW DENY	0.0.0.0 127.0.0.1 64.23.71.93 192.168.1.51 192.168.1.52 192.168.2.15 192.168.2.24 192.168.3.24 192.168.4.125	0.0.0.0 127.0.0.1 64.23.71.93 192.168.1.51 192.168.1.52 192.168.2.15 192.168.2.24 192.168.3.24 192.168.4.125	TCP UDP ANY	80 88 443 1533 9400 ANY
ALLOW DENY	0.0.0.0 127.0.0.1 64.23.71.93 192.168.1.51 192.168.1.52 192.168.2.15 192.168.2.24 192.168.3.24 192.168.4.125	0.0.0.0 127.0.0.1 64.23.71.93 192.168.1.51 192.168.1.52 192.168.2.15 192.168.2.24 192.168.3.24 192.168.4.125	TCP UDP ANY	80 88 443 1533 9400 ANY
ALLOW DENY	0.0.0.0 127.0.0.1 64.23.71.93 192.168.1.51 192.168.1.52 192.168.2.15 192.168.2.24 192.168.3.24 192.168.4.125	0.0.0.0 127.0.0.1 64.23.71.93 192.168.1.51 192.168.1.52 192.168.2.15 192.168.2.24 192.168.3.24 192.168.4.125	TCP UDP ANY	80 88 443 1533 9400 ANY

Save

Reset



## Firewall 3

Action	Source	Destination	Protocol	Port
<div><div>▼</div><div>ALLOW</div><div>DENY</div></div>	<div><div>▼</div><div>0.0.0.0</div><div>127.0.0.1</div><div>64.23.71.93</div><div>192.168.1.51</div><div>192.168.1.52</div><div>192.168.2.15</div><div>192.168.2.24</div><div>192.168.3.24</div><div>192.168.4.125</div></div>	<div><div>▼</div><div>0.0.0.0</div><div>127.0.0.1</div><div>64.23.71.93</div><div>192.168.1.51</div><div>192.168.1.52</div><div>192.168.2.15</div><div>192.168.2.24</div><div>192.168.3.24</div><div>192.168.4.125</div></div>	<div><div>▼</div><div>TCP</div><div>UDP</div><div>ANY</div></div>	<div><div>▼</div><div>80</div><div>88</div><div>443</div><div>1533</div><div>9400</div><div>ANY</div></div>
<div><div>▼</div><div>ALLOW</div><div>DENY</div></div>	<div><div>▼</div><div>0.0.0.0</div><div>127.0.0.1</div><div>64.23.71.93</div><div>192.168.1.51</div><div>192.168.1.52</div><div>192.168.2.15</div><div>192.168.2.24</div><div>192.168.3.24</div><div>192.168.4.125</div></div>	<div><div>▼</div><div>0.0.0.0</div><div>127.0.0.1</div><div>64.23.71.93</div><div>192.168.1.51</div><div>192.168.1.52</div><div>192.168.2.15</div><div>192.168.2.24</div><div>192.168.3.24</div><div>192.168.4.125</div></div>	<div><div>▼</div><div>TCP</div><div>UDP</div><div>ANY</div></div>	<div><div>▼</div><div>80</div><div>88</div><div>443</div><div>1533</div><div>9400</div><div>ANY</div></div>
<div><div>▼</div><div>ALLOW</div><div>DENY</div></div>	<div><div>▼</div><div>0.0.0.0</div><div>127.0.0.1</div><div>64.23.71.93</div><div>192.168.1.51</div><div>192.168.1.52</div><div>192.168.2.15</div><div>192.168.2.24</div><div>192.168.3.24</div><div>192.168.4.125</div></div>	<div><div>▼</div><div>0.0.0.0</div><div>127.0.0.1</div><div>64.23.71.93</div><div>192.168.1.51</div><div>192.168.1.52</div><div>192.168.2.15</div><div>192.168.2.24</div><div>192.168.3.24</div><div>192.168.4.125</div></div>	<div><div>▼</div><div>TCP</div><div>UDP</div><div>ANY</div></div>	<div><div>▼</div><div>80</div><div>88</div><div>443</div><div>1533</div><div>9400</div><div>ANY</div></div>

Save

Reset

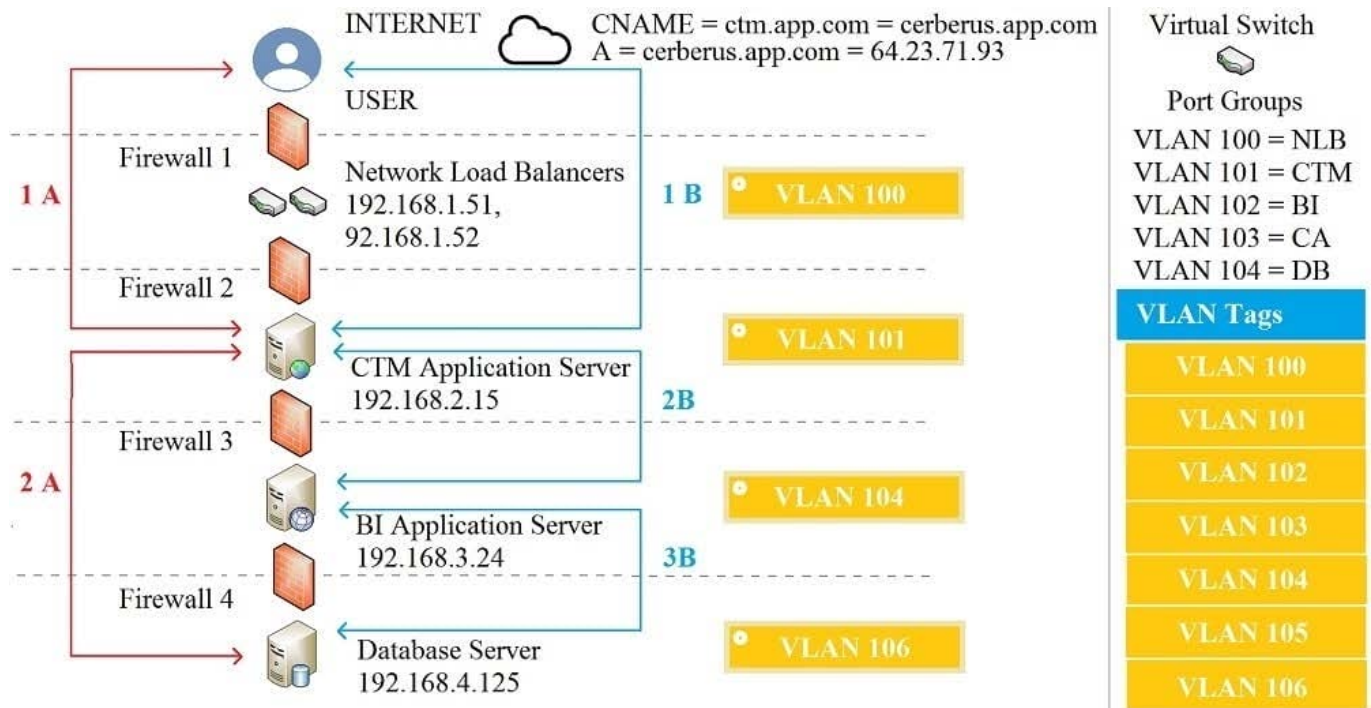
## Firewall 4

Action	Source	Destination	Protocol	Port
ALLOW	192.168.2.15	192.168.4.125	TCP	1533
ALLOW	192.168.3.24	192.168.4.125	TCP	1533
DENY	0.0.0.0	0.0.0.0	ANY	ANY



A. See explanation below.

Correct Answer: A







Firewall 2

Action	Source	Destination	Protocol	Port
ALLOW	192.168.1.51	192.168.2.15	TCP	88
ALLOW	0.0.0.0	0.0.0.0	TCP	80
DENY	127.0.0.1	127.0.0.1	UDP	88
	64.23.71.93	64.23.71.93	ANY	443
	192.168.1.51	192.168.1.51		1533
	192.168.1.52	192.168.1.52		9400
	192.168.2.15	192.168.2.15		ANY
	192.168.2.24	192.168.2.24		
	192.168.3.24	192.168.3.24		
	192.168.4.125	192.168.4.125		
DENY	192.168.1.52	192.168.2.15	TCP	88
ALLOW	0.0.0.0	0.0.0.0	TCP	80
DENY	127.0.0.1	127.0.0.1	UDP	88
	64.23.71.93	64.23.71.93	ANY	443
	192.168.1.51	192.168.1.51		1533
	192.168.1.52	192.168.1.52		9400
	192.168.2.15	192.168.2.15		ANY
	192.168.2.24	192.168.2.24		
	192.168.3.24	192.168.3.24		
	192.168.4.125	192.168.4.125		
ALLOW	192.168.1.51	192.168.2.15	UDP	443
ALLOW	0.0.0.0	0.0.0.0	TCP	80
DENY	127.0.0.1	127.0.0.1	UDP	88
	64.23.71.93	64.23.71.93	ANY	443
	192.168.1.51	192.168.1.51		1533
	192.168.1.52	192.168.1.52		9400
	192.168.2.15	192.168.2.15		ANY
	192.168.2.24	192.168.2.24		
	192.168.3.24	192.168.3.24		
	192.168.4.125	192.168.4.125		
DENY	192.168.1.52	192.168.2.15	TCP	443
ALLOW	0.0.0.0	0.0.0.0	TCP	80
DENY	127.0.0.1	127.0.0.1	UDP	88
	64.23.71.93	64.23.71.93	ANY	443
	192.168.1.51	192.168.1.51		1533
	192.168.1.52	192.168.1.52		9400
	192.168.2.15	192.168.2.15		ANY
	192.168.2.24	192.168.2.24		
	192.168.3.24	192.168.3.24		
	192.168.4.125	192.168.4.125		
DENY	0.0.0.0	0.0.0.0	ANY	ANY
ALLOW	0.0.0.0	0.0.0.0	TCP	80
DENY	127.0.0.1	127.0.0.1	UDP	88
	64.23.71.93	64.23.71.93	ANY	443
	192.168.1.51	192.168.1.51		1533
	192.168.1.52	192.168.1.52		9400
	192.168.2.15	192.168.2.15		ANY
	192.168.2.24	192.168.2.24		
	192.168.3.24	192.168.3.24		
	192.168.4.125	192.168.4.125		

Save Reset

Firewall 3

Action	Source	Destination	Protocol	Port
DENY	0.0.0.0	0.0.0.0	ANY	ANY
ALLOW	0.0.0.0	0.0.0.0	TCP	80
DENY	127.0.0.1	127.0.0.1	UDP	88
	64.23.71.93	64.23.71.93	ANY	443
	192.168.1.51	192.168.1.51		1533
	192.168.1.52	192.168.1.52		9400
	192.168.2.15	192.168.2.15		ANY
	192.168.2.24	192.168.2.24		
	192.168.3.24	192.168.3.24		
	192.168.4.125	192.168.4.125		
ALLOW	192.168.2.15	192.168.3.24	TCP	443
ALLOW	0.0.0.0	0.0.0.0	TCP	80
DENY	127.0.0.1	127.0.0.1	UDP	88
	64.23.71.93	64.23.71.93	ANY	443
	192.168.1.51	192.168.1.51		1533
	192.168.1.52	192.168.1.52		9400
	192.168.2.15	192.168.2.15		ANY
	192.168.2.24	192.168.2.24		
	192.168.3.24	192.168.3.24		
	192.168.4.125	192.168.4.125		
ALLOW	192.168.2.15	192.168.4.125	TCP	ANY
ALLOW	0.0.0.0	0.0.0.0	TCP	80
DENY	127.0.0.1	127.0.0.1	UDP	88
	64.23.71.93	64.23.71.93	ANY	443
	192.168.1.51	192.168.1.51		1533
	192.168.1.52	192.168.1.52		9400
	192.168.2.15	192.168.2.15		ANY
	192.168.2.24	192.168.2.24		
	192.168.3.24	192.168.3.24		
	192.168.4.125	192.168.4.125		

Save Reset

**QUESTION 7**

A new contract requires software to be developed, tested, and implemented within a month. Which of the following levels of service would allow rapid provisioning and deployment?

- A. Cloud bursting
- B. PaaS
- C. CaaS
- D. BPaaS

Correct Answer: B

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**QUESTION 8**

A cloud engineer is migrating an application running on an on-premises server to a SaaS solution. The cloud engineer has validated the SaaS solution, as well as created and tested a migration plan. Which of the following should the cloud engineer do before performing the migration? (Choose two.)

- A. Document in the change management database.
- B. Document the test findings.
- C. Gain approval from the CAB.
- D. Create a rollback plan.
- E. Submit a request for change.
- F. Agree upon a change windows.
- G. Establish a plan of action.

Correct Answer: DG

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**QUESTION 9**

Joe, a developer, has a virtualization environment consisting of four hosts. Joe needs to configure the environment to be able to place new VMs automatically to the recommended host with more resources.

Which of the following must be enabled on the environment to achieve this?

- A. Dynamic power control
- B. Workload scheduling
- C. High Availability





D. Load balancing

Correct Answer: B

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#### QUESTION 10

A multinational corporation is moving its worldwide cloud presence to a single region, which is called Region A. An administrator attempts to use a workflow, which was previously used to deploy VMs to Region E in the new Region A environment, and receives the following error: Invalid character set. Which of the following is the MOST likely cause of the error?

- A. Language support
- B. Licensing failure
- C. Authentication issues
- D. Time-zone misconfiguration

Correct Answer: A

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#### QUESTION 11

A development team released a new version of an application and wants to deploy it to the cloud environment with a faster rollback and minimal downtime. Which of the following should the cloud administrator do to achieve this goal?

- A. Use a rolling deployment to update all the servers in the PROD cloud environment with the new application. To switch to the previous version, repeat the process.
- B. Deploy the application to the PROD cloud environment and the previous version to QA. To switch to the previous version, promote the QA environment to PROD.
- C. Deploy the application to a subset of servers in the environment and route traffic to these servers. To switch to the previous version, change the route to the non-updated servers.
- D. Deploy the application to a staging environment and force a failover to this environment. To restore the previous version, create a backup and restore from the previous night's backup.

Correct Answer: A

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#### QUESTION 12

The helpdesk starts receiving calls from a number of users that are suddenly having issues accessing one of the project management shared drives. When Joe, an administrator, logs onto the guest hosting the drive via the console he is able to get to the information. Which of the following failures could have caused this issue?

- A. NIC failure
- B. Disk failure
- C. Memory failure



D. CPU failure

Correct Answer: A

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### QUESTION 13

A software company recently moved all of its development testing to a public cloud environment. The company primarily uses IaaS to deploy and test its code. The company needs the software developers to be more agile and efficient when testing application code. Which of the following backup types should the developers use to BEST ensure the speedy recovery of a system if it is damaged?

- A. Snapshots
- B. Full
- C. Incremental
- D. Differential

Correct Answer: C

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### QUESTION 14

An administrator needs to test that a service is responding to external requests. Which of the following tools can be used to accomplish this task?

- A. ping
- B. tracer/Traceroute
- C. telnet
- D. ipconfig/ifconfig

Correct Answer: B

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### QUESTION 15

Which of the following BEST describes the process of restoring service to a primary datacenter in a controlled manner, following a disaster?

- A. Failover
- B. Replication
- C. Failback
- D. Geographical diversity

Correct Answer: C

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