



3V0-624^{Q&As}

VMware Certified Advanced Professional 6.5 – Data Center
Virtualization Design Exam

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QUESTION 1

A system architect is building a design that includes three vCenter Server Appliances with 20 to 25 ESXi hosts each. The reliability of the environment is the top business priority because the company runs several applications that must be highly available.

Which VMware solution provides the ability to centrally detect issues in the environment and resolve them?

- A. Set up a log collection and analysis engine such as VMware Log Insight and point all components of the vSphere environment to this engine.
- B. Enable the deactivated VMware Log Browser Service to capture and search logs in the vSphere Web Client.
- C. Use the new vSphere HTML5 client that provides multiple ways to detect and isolate issues in the environment.
- D. Use the vCenter Server Support Assistant as an easy way to create log bundles, then transfer them to VMware support for analysis and resolution.

Correct Answer: A

QUESTION 2

A company is a leading provider for an online travel booking system with over a \$1,000,000 turnover each day. The company wants to leverage VMware cloud solutions to consolidate, scale, and ensure high availability for all of its data centers.

Match each business requirement to its appropriate design concept.

Select and Place:

Business Requirement	Design Concept
Architecture must support data center-level resiliency.	Performance
Design should require less than 5 minutes to restore after failure.	Recoverability
WAN link between the data centers must be private.	Security
Data centers should be administered by a centralized console.	Manageability
Infrastructure must be properly provisioned to ensure application response time.	Availability



Correct Answer:

Business Requirement	Design Concept
	Infrastructure must be properly provisioned to ensure application response time.
	Design should require less than 5 minutes to restore after failure.
	WAN link between the data centers must be private.
	Data centers should be administered by a centralized console.
	Architecture must support data center-level resiliency.

QUESTION 3

A customer runs a vSphere cluster for hosted desktops with these capabilities:

1.

It allows end users to use any device to access the environment and to have access to all internal applications.

2.

The cluster hosts image-processing applications, and the images are processed during off hours.

3.

The architecture maximized the use of server hardware around the clock.

4.

The Active Directory default Group Policy for desktops is set to turn on the screensaver with animation after minutes of inactivity.

5.

The Active Directory default Group Policy is applied after a newly-deployed Windows 10 desktop is joined to the Active Directory domain.

6.



The performance data show that during off hours, the virtual desktops are still consuming a significant number of CPU cycles.

Minimize the CPU cycles, what would be VMware's recommendation for screensaver usage in the virtual machine?

- A. Replace Windows Animation with X-Server because it's a more efficient way of utilizing physical CPU cycles.
- B. Adjust the Active Directory policy so that the screensaver is not using any sort of animation.
- C. Keep the settings as they are enforced by Active Directory, because screensavers save GPU cycles on the ESXi host.
- D. Screensavers don't affect CPU usage, so the customer must ask the users to avoid using desktops during off-hours because they are taking CPU cycles from the image-processing application.
- E. Disable the screensaver when extra physical CPU cycles are consumed.

Correct Answer: E

QUESTION 4

A customer wants to use the Microsoft NU3 clustering feature in Unicast mode in its newly-designed environment. To meet that requirement, what security policies must be configured on the network port group?

- A. Promiscuous mode Reject MAC address changes Reject Forged transmits Reject Notify switches Yes
- B. Promiscuous mode Reject MAC address changes Accept Forged transmits Accept Notify switches No
- C. Promiscuous mode Accept MAC address changes Reject Forged transmits Accept Notify switches No
- D. Promiscuous mode Reject MAC address changes Reject Forged transmits Accept Notify switches Yes

Correct Answer: B

<https://kb.vmware.com/s/article/1556>

QUESTION 5

Customer Requirements:

You have been tasked with creating a vSphere 6.5 data center design for an organization. The organization has provided a number of Business Continuity and Disaster Recovery (BC/DR) requirements to meet their established Service Level

Agreements (SLAs). The preliminary design will include two sites.

Production Site:

-6 ESXi hosts in two clusters

-A Fiber Channel storage array with three types of storage:

1.



Flash storage

2.

15K SAS drives with vFlash Read Cache

3.

SATA drives in RAID 5 configuration

Secondary Site:

-3 ESXi hosts in a single cluster

-

A Fiber Channel storage array of the same type and with the same configuration as that of the production site

The details of the organization's SLAs include:

-

Gold: Maximize read/write storage performance and provide automated offsite recovery with an RPO

-

Silver: Maximize read performance and provide automated offsite recovery with an RPO from 15 minutes to 24 hours.

-

Bronze: No performance requirement. Onsite recovery with no specific RPO.

The organization has a number of web-based multi-tier applications that are governed by their SLAs. The workloads in these applications and their SLA assignments include:

-Database workloads -Gold

-Application workloads -Silver

-Web workloads -Bronze

Note that Web servers only contain static information that is site specific.

Design Requirements:

Create a design that incorporates the required elements:

-

Place an SLA container for each of the appropriate SLAs into the appropriate sites.

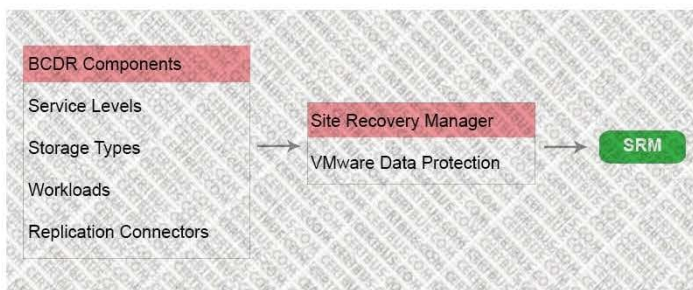
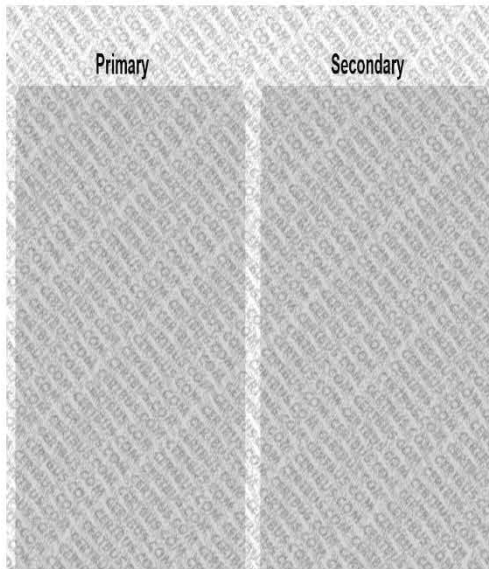
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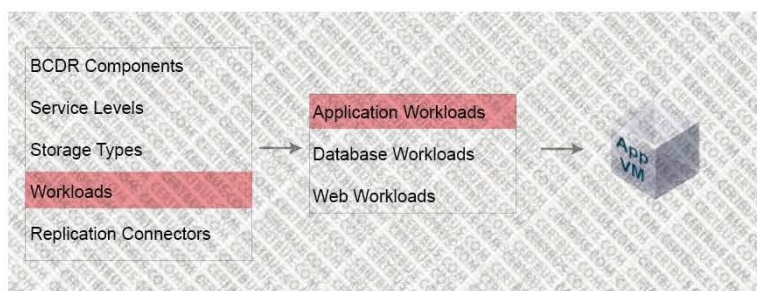
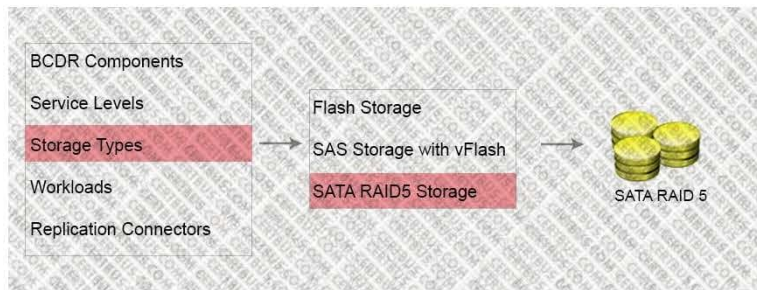
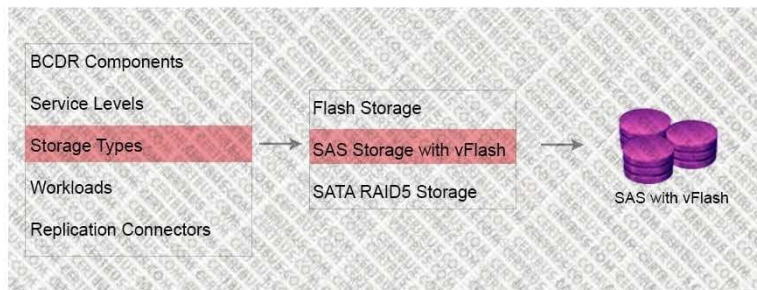
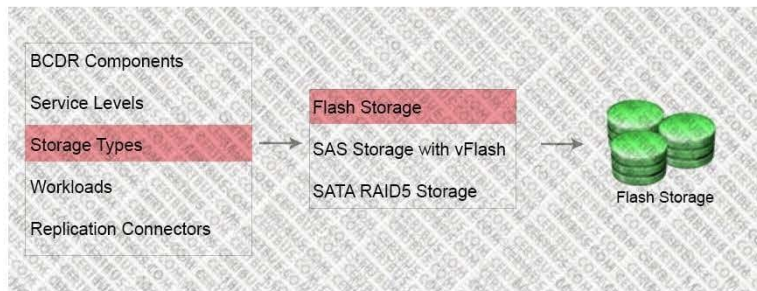
Place the appropriate storage type(s) for each SLA into the SLA container.

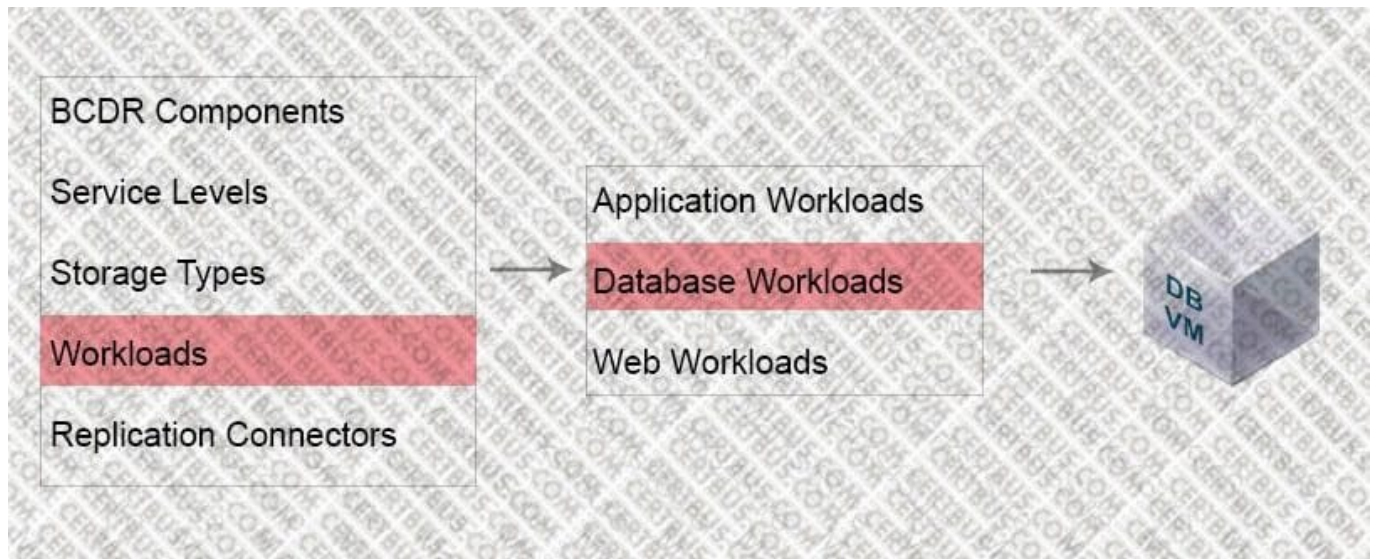
-Place the appropriate workload(s) into the SLA containers.

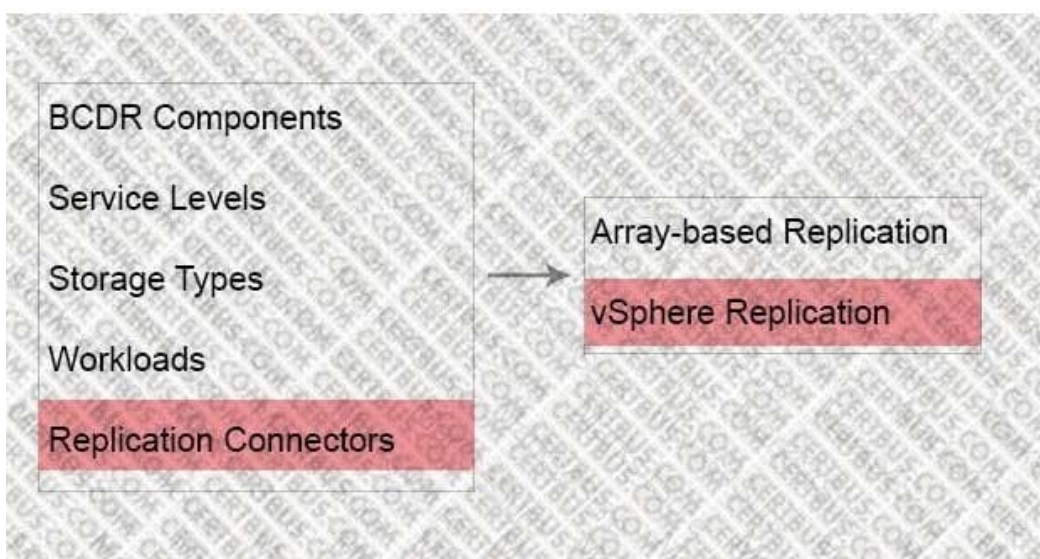
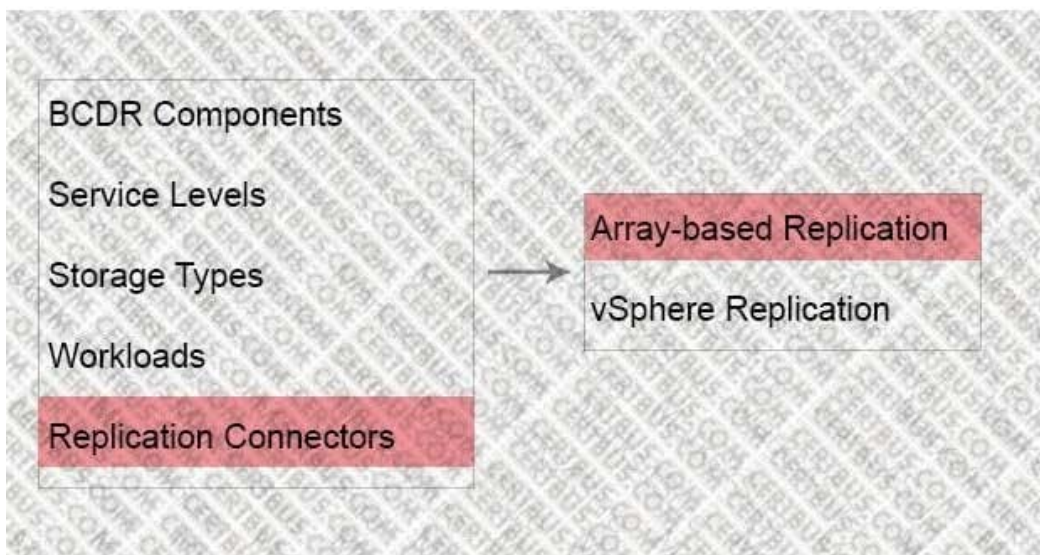


- - Place the appropriate BCDR components into the SLA containers.
 -
 - Connect any replicated storage between the two sites using the appropriate replication connector.
- A.
- Check the answer in explanation.
- Correct Answer: A

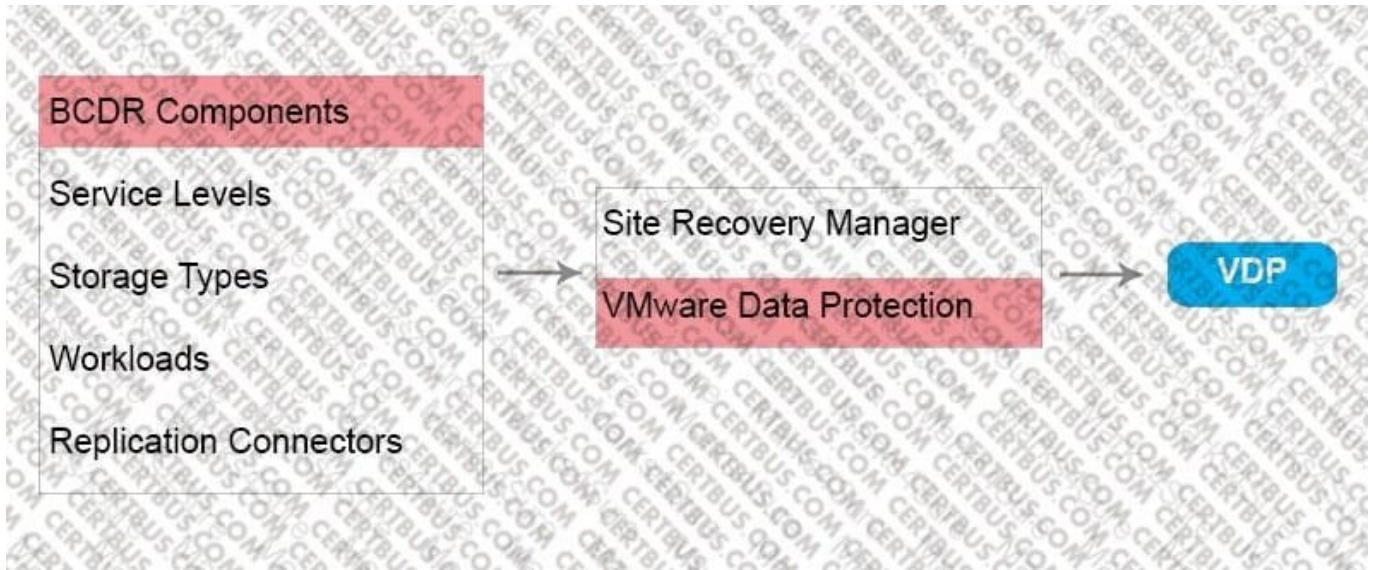


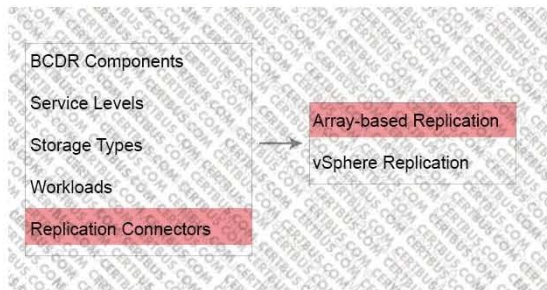
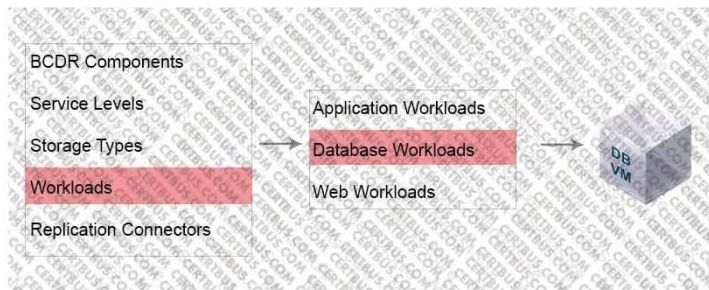
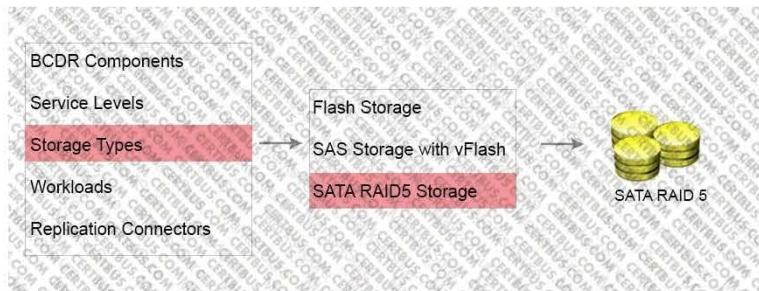


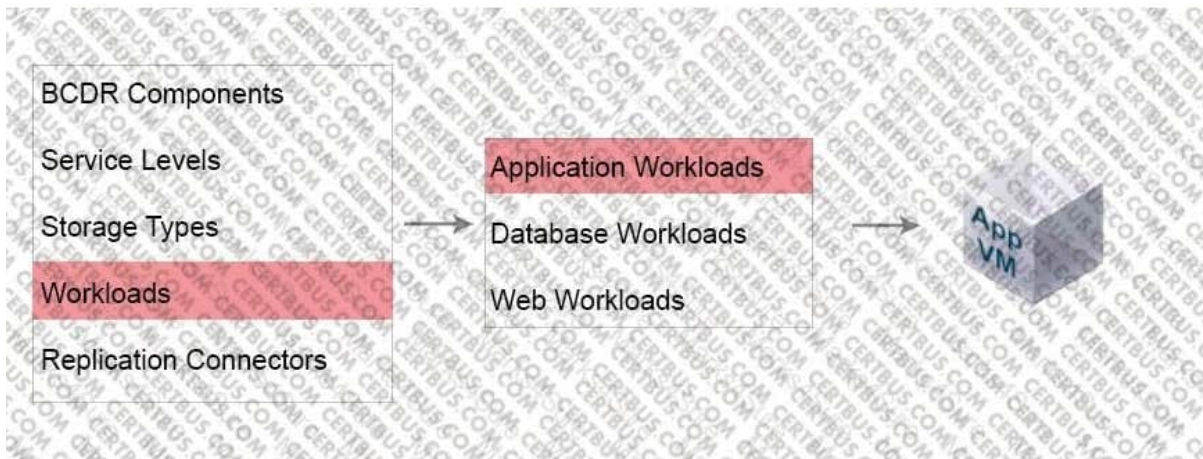
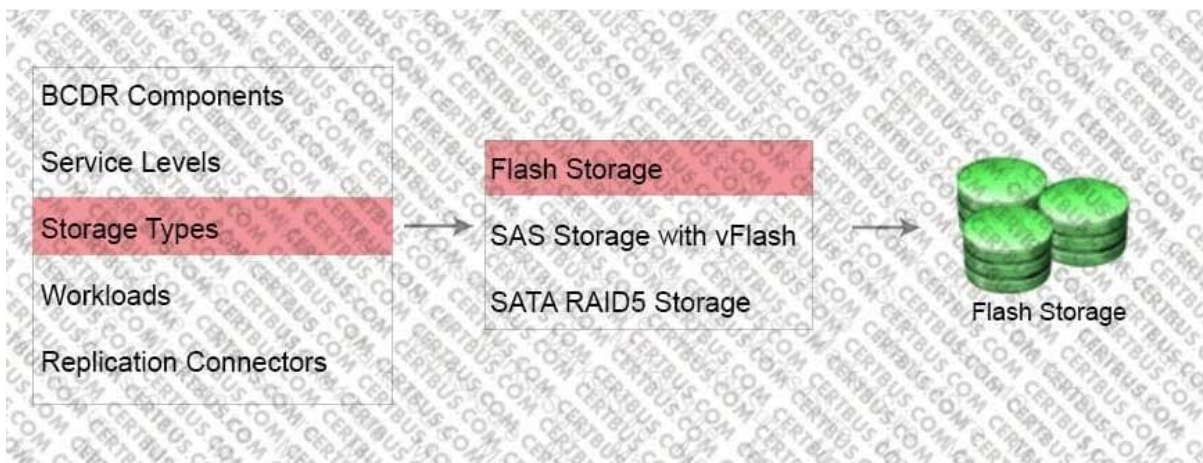




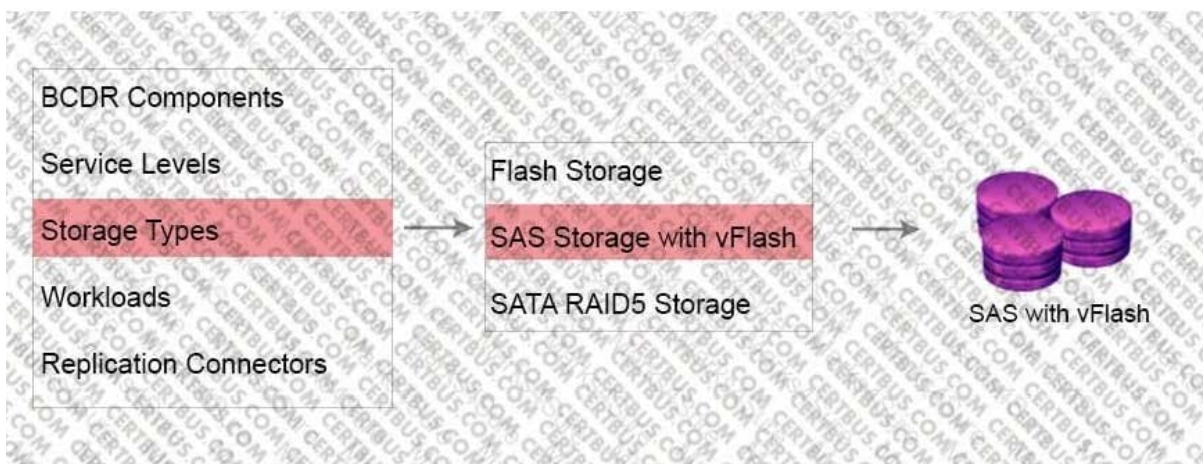
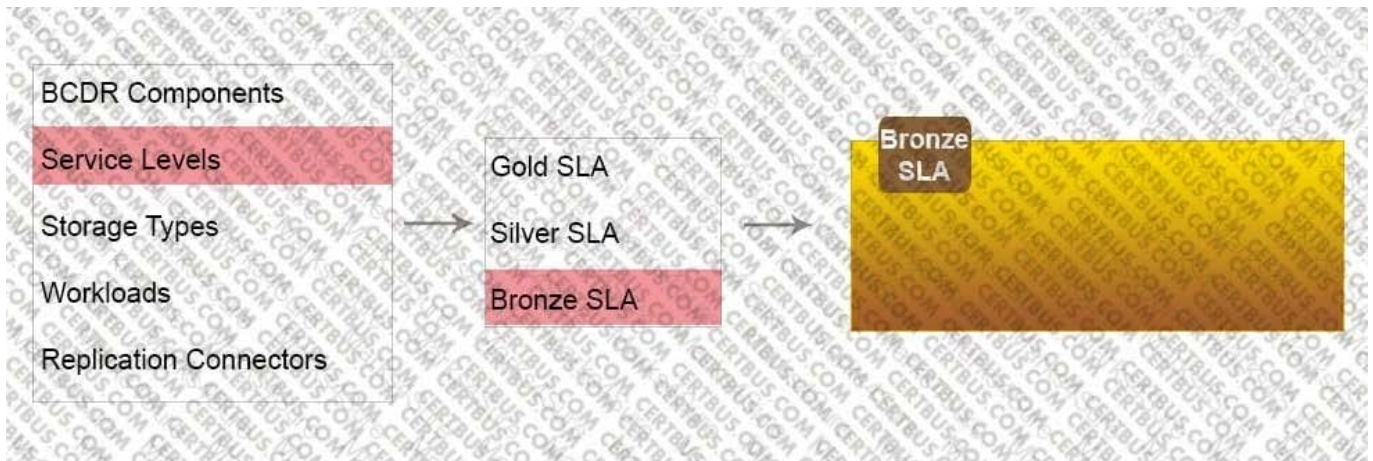
Check below for answer solution: Primary

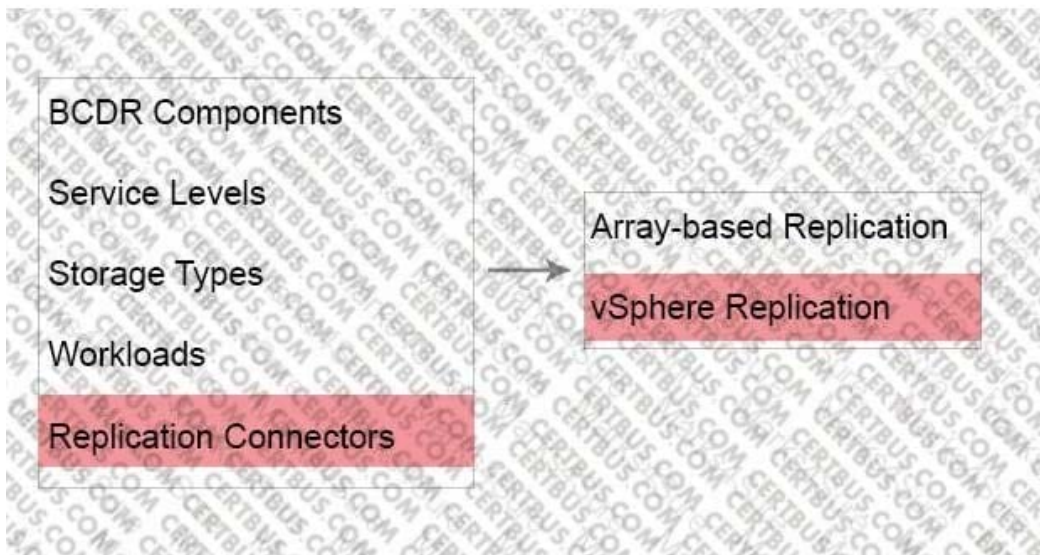
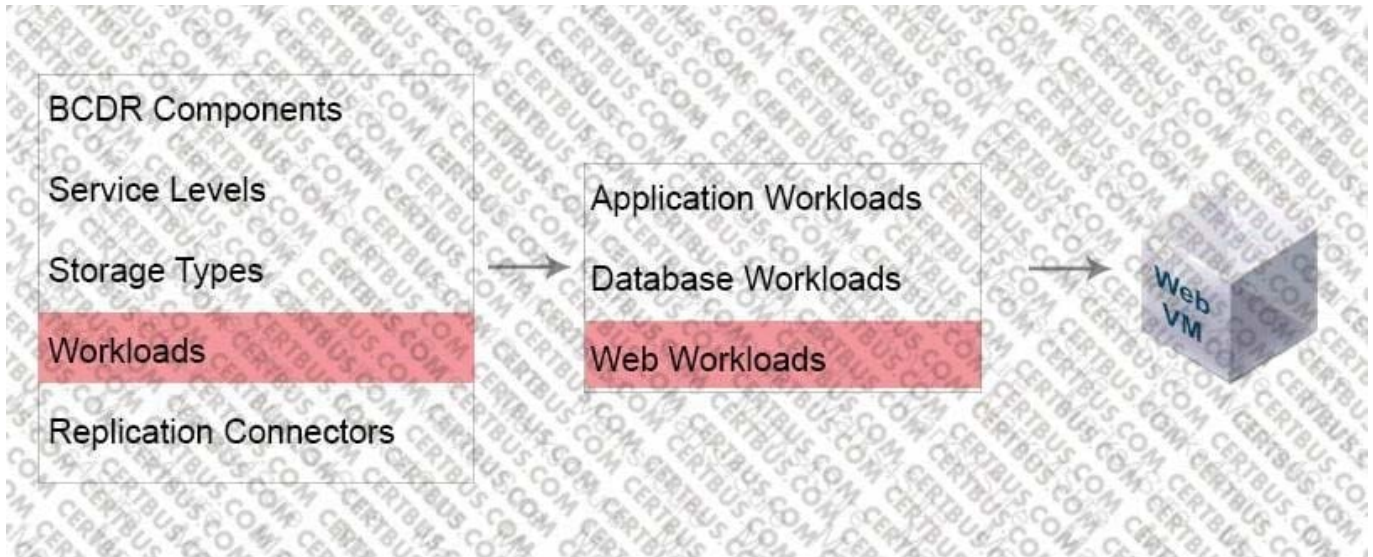






Secondary





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