

DUMPS ARENA

VMware Certified Advanced Professional 7 - Desktop and Mobility Design Exam

VMware 3V0-752

Version Demo

Total Demo Questions: 10

Total Premium Questions: 83

Buy Premium PDF

<https://dumpsarena.co>

sales@dumpsarena.co

sales@dumpsarena.co
dumpsarena.co

QUESTION NO: 1

A customer is deploying a new Horizon View Pool which will support workstations deployed using older third-party zero clients. The older zero clients will be used to access a 3D modeling application.

Which protocol should the pool use?

- A. RDP
- B. RGS
- C. PCoIP
- D. Blast Extreme

ANSWER: D**QUESTION NO: 2 - (DRAG DROP)**

DRAG DROP

A customer has an aging storage array that must be replaced. The array is used by VMware hosts in their data center. The storage array is under warranty, but the hosts are all out of warranty.

The customer wants new hardware running Horizon 7, and is open to a hyperconverged solution. The project must take place with minimal-to-no disruption during normal business hours. The CIO states there is a maximum budget of \$600,000 for the project. The IT Director says their UPS units were replaced last year and they don't need to be updated. The existing racks are heavily populated, with limited rack units remaining and no additional datacenter floorspace for another rack.

Match the statements taken from the scenario with its correct design category.

Select and Place:

Customer Statements

Storage array is under warranty.
Hosts are not.

Replace aging storage array and
VMware hosts.

UPS units replaces last year.
No update needed.

A maximum budget of \$600,000
for the project.

Design Category

Risk

Requirement

Assumption

Constraint

ANSWER:

Customer Statements

Storage array is under warranty.
Hosts are not.

Replace aging storage array and
VMware hosts.

UPS units replaces last year.
No update needed.

A maximum budget of \$600,000
for the project.

Design Category

UPS units replaces last year.
No update needed.

Risk

Replace aging storage array and
VMware hosts.

Requirement

A maximum budget of \$600,000
for the project.

Assumption

Storage array is under warranty.
Hosts are not.

Constraint

Explanation:

QUESTION NO: 3

After a successful proof of concept (PoC), a company has migrated all users to virtual desktops using VMware Horizon View and AppVolumes. The company administrator is asked to make a legacy application available to some users. The administrator discovers the application only runs on Windows XP and therefore does NOT install on the newly created Windows 10 virtual desktops.

Which distribution method should the administrator use to attempt to distribute the application?

- A. Use Mirage and distribute it as an Applayer.
- B. Use AppVolumes and create an AppStack with the Application.
- C. Use RDS and distribute it as a Hosted App.
- D. Use Thinapp and package the Application in a Thinapp.

ANSWER: B

QUESTION NO: 4

During recent SQL server maintenance, an issue was reported where some users were unable to access some of their assigned applications within the VDI environment. All users report being able to still connect to their instant clone desktops.

Which condition might account for the outage?

- A. vCenter server is configured to use the SQL database which was down.
- B. App Volumes Manager Server is configured to use the SQL database which was down.
- C. View Connection Server is configured to use the SQL database which was down.
- D. Composer server is configured to use the SQL database which was down.

ANSWER: B

QUESTION NO: 5

A customer wants to securely deliver applications. They have given these requirements to an architect:

- 1,100 corporate users
- Applications run on Windows
- Confidential data must remain inside the datacenter at all times
- Datacenter has a firewall separating it off from the corporate LAN
- Security team policy will NOT allow a corporate LAN subnet through the firewall to a datacenter subnet (example: source 172.16.30.0 /24, destination 10.10.1.0 /24 would NOT be allowed)

▪ Security team policy does allow corporate LAN subnets to access specific datacenter IP addresses (example: source 172.16.30.0 /24, destination 10.10.1.100 /24 would be allowed) ▪ 50 of the 1,100 internal users work exclusively on tablets, some Android and some IOS devices

Which two recommendations can the architect propose? (Choose two.)

- A. Deploy Horizon Apps and install the Windows apps on RDSH hosts. Enable Secure Gateway Mode on the connection server.
- B. Deploy Horizon View linked-clone desktops. Enable Secure Gateway mode on the connection server.
- C. Deploy Horizon Apps and install the Windows apps on RDSH hosts. Enable Direct Client Connection mode on the Connection Server.
- D. Deploy Horizon View linked-clone desktops. Enable Direct Client Connection mode on the connection server.
- E. Deploy ThinApp and package the Windows applications. Stream them to the endpoints using Secure Gateway Mode on the connection server.

ANSWER: A C

QUESTION NO: 6

When determining the number, type, and size of Horizon View components to be installed, which three pieces of information must an architect know? (Choose three.)

- A. Number of concurrent users who will connect to the environment.
- B. Type of client that will be used by the users.
- C. Version of Windows that will be used for the virtual desktops
- D. Type of desktop pools that will be provisioned.
- E. Maintenance windows and availability requirements for the environment.

ANSWER: B C D

Explanation:

Reference: <https://docs.vmware.com/en/VMware-Horizon-7/7.2/view-72-installation.pdf>

QUESTION NO: 7

An architect is designing Active Directory (AD) permissions for a Horizon environment that will use pre-existing computer accounts. The AD Security Team has restrictions about the use of service accounts.

What two sets of minimum permission are needed to delegate to an AD service account? (Choose two.)

- A. Create Computer Objects, Delete Computer Objects

- B. List Contents, Read All Properties
- C. Read Permissions, Reset Password
- D. Write Permissions, Change Password

ANSWER: B C

Explanation:

Reference: <https://pubs.vmware.com/view-51/index.jsp?topic=%2Fcom.vmware.view.administration.doc%2FGUID-ED99E026-5D70-4ADF-B4BC-A64A3386E10C.html>

QUESTION NO: 8

An architect is working on a physical desktop replacement using Horizon View.

The architect gathered this information from the customer:

- There are currently 500 physical desktops, all with traditional spinning hard drives.
- Each desktop peaks at 75 IOPS multiple times during the day.
- The average read/write ratio is 30% reads, 70% writes.

The architect decided to size the vSAN cluster to handle the workload using FTT=1 and Fault Tolerance Method of RAID-1.

Using only the information provided, what are the total calculated IOPS required for the vSAN cluster?

- A. 75,000 IOPS
- B. 48,750 IOPS
- C. 63,750 IOPS
- D. 37,500 IOPS

ANSWER: A

QUESTION NO: 9

A company is deploying VDI and needs to meet these requirements:

- Support a bring-your-own-device (BYOD) strategy
- Support external contractors
- Support access from anywhere
- Reduce or eliminate costly desktop and laptop replacement Which two solutions should an architect recommend? (Choose two.)

- A. Deploy Airwatch.
- B. Leverage Horizon 7 clients.
- C. Deploy Horizon 7 Access Point appliances.
- D. Deploy AppVolumes.
- E. Provide Thin Clients to end-users.

ANSWER: B E

QUESTION NO: 10

Which ports on a firewall need to be opened to allow client PCoIP traffic to flow from user's endpoints to a Unified Access Gateway appliance?

- A. TCP 4172 and UDP 4172
- B. TCP 443 and TCP 4172
- C. TCP 443 and UDP 4172
- D. TCP 4172 and UDP 443

ANSWER: B

Explanation:

Reference: <https://docs.vmware.com/en/Unified-Access-Gateway/3.1/com.vmware.uag-31-deploy-config.doc/GUID-F197EB60-3A0C-41DF-8E3E-C99CCBA6A06E.html>