# **Citrix**

## 1Y0-402 Exam

Citrix XenApp and XenDesktop 7.15 Assessment, Design, and Advanced Configurations Exam

# Demo

**Answer: B** 

### Version: 8.1

Question: 1
Scenario: A Citrix Architect needs to design a new XenApp and XenDesktop environment. Currently,
the environment is configured with two locations with identical XenDesktop Sites. Each Site has two
Delivery Controllers, two StoreFront servers, and one NetScaler high availability pair. The same
applications have been published from both Sites for all the users. Two Zones (Zone A and Zone B)
are configured in each Site with one Controller in each zone. The Microsoft Exchange server is only
accessible from Virtual Delivery Agent (VDA) machines in Zone A in each Site.
The following access requirements have been identified:
Users should have a single URL when accessing resources from different Sites.
Users should always connect to the datacenter closest to their location.
Applications added to Favorites within Citrix Receiver should be retained when accessed from
different Sites.
Launched applications and desktops should always connect through a local NetScaler.
No duplication of applications published from different Sites.
Microsoft Outlook should always launch in Zone
A.
The architect should recommend configuring Optimal Gateway routing onacross both
locations to ensure that users connect through a local NetScaler. (Choose the correct option to
complete the sentence.)
A. Delivery Controllers
B. StoreFront servers
C. Global Server Load Balancing (GSLB) vServers

Question: 2

D. NetScaler appliances

Scenario: A Citrix Architect needs to design a new XenApp and XenDesktop environment. While designing Universal Print server (UPS) for the customer, the architect is asked to ensure that the UPS design can handle 500 simultaneous print jobs per minute.

What must the architect deploy to support the load estimated by the customer?

- A. Two UPS servers and configure UPS for load balancing policy
- B. Ten UPS servers and configure UPS for load balancing policy
- C. Five UPS servers and configure NetScaler load balancing
- D. Two UPS servers and configure NetScaler load balancing
- E. Five UPS servers and configure UPS for load balancing policy
- F. Ten UPS servers and configure NetScaler load balancing

	Answer: E
uestion: 3	

Scenario: A Citrix Architect is designing an environment for a large company. The company has identified the following user groups and requirements.

Product Managers - Typically, they work from inside the company network but are able to work from home. They need to use a variety of standard productivity and web-based SaaS applications.

Field Sales Engineers - They frequently work with mobile devices and tend to access the environment externally. They need access to sales tools and the front-end of the customer database.

Web Developers - Internal and remote workers who use specialized hardware with a graphics card to handle resource-intensive applications.

Which FlexCast model should the architect assign to Web Developers?

- A. VM Hosted Applications
- B. Published Apps
- C. Published Desktops
- D. Hosted VDI

Answer: B

### Question: 4

Scenario: A Citrix Architect needs to design a new XenApp and XenDesktop environment.

The architect has identified printing requirements for certain user groups and locations, as shown in the Exhibit.

Click the Exhibit button to view the requirements.

User Groups	Endpoint	Location	Receiver Type	Printer Types	Driver Installed on VDA	Print Features Needed
Accountants	Corporate- owned	Corp HQ Home	Receiver 4.10	Accountant Network Printer	Yes	Special ERP Print
Executives	Corporate- owned	Corp HQ & Home	HTML5 Receiver	Executive Network Printer & Home Printer	Yes	Office Print
Graphic Designers	Mac BYOD	Home	MAC Receiver 4.10	Design Network Printer	No	High- Resolution Print
Customer Service	Corporate- owned	India Branch Office	Receiver 4.10	Main Client Printer	No	Basic A4 Single-Side

Currently, no printer settings or policies have been configured, and as such, the environment is using default settings. Universal Print Server will NOT be used in this design.

Which two settings should the architect configure to allow the Executives group to achieve the desired print behavior and to ensure their print jobs are optimally routed? (Choose two.)

- A. Set Auto-create Client Printers policy to auto-create local printers only
- B. Enable Auto-create PDF Universal Printer policy
- C. Set Direct connections to print servers policy to Enabled
- D. Set Direct connections to print servers policy to Disabled
- E. Configure Session Printers policy
- F. Configure Default Printers policy
- G. Set Auto-create Client Printers policy to auto-create all client printers

Answer: C,E

### **Question: 5**

Scenario: A Citrix Architect needs to design a new XenApp and XenDesktop environment. The following design requirements have been identified:

Later in the Assess phase, the architect creates the Access Matrix shown in the Exhibit.

Click the Exhibit button to view the Access Matrix.

User Group	Location	Device Type	Hidden Resources	Authentication Type	Timeouts (minutes)	Client Redirection	Drive/ Printer Mapping	SmartAccess/ SmartControl Policies	SmartAccess/ SmartControl Actions
HR	Internal	Corporate laptop	None	Pass-through	20 StoreFront No session 20 idle 180 disconnect	Audio LPT	All fixed drives All client printers	None	None
Partners	External	Corporate laptop	None	Two-Factor	10 StoreFront No session 10 idle 180 disconnect	Disabled	Disabled	Domain- joined Up-to-date antivirus	None
Call Center	Internal	Thin client (WEM)	None	Pass-through	20 StoreFront No session 20 idle No disconnect	Local drives Printing Clipboard Audio COM port USB TWAIN LPT	All fixed drives All client printers	None	None
Engineering	External	Personal device	All published resources except for Microsoft Office hosted apps	Two-Factor	10 StoreFront No session 10 idle No disconnect	Printing Clipboard	Disabled	User is member of Engineering group on an external connection	Hide all published resources except for Microsoft Office hosted apps
Sales	External	Personal device	None	Username & password	10 StoreFront No session 20 idle 180 disconnect	Local drives Printing Clipboard Audio COM port USB TWAIN LPT	All fixed drives All client printers	None	None

During the quality assurance review, the architect determines that one of the user groups does NOT align with the design requirements.

External Partner users should be denied access to published resources unless connecting from a corporate laptop running up-to-date antivirus software.

External users and partners authenticate using Two-Factor authentication.

External employees are logged off Citrix Receiver for Web after 10 minutes of inactivity.

Clipboard mapping is enabled for external engineering users.

Once authenticated to a company device, internal users do NOT authenticate a second time to access published apps and desktops.

Which user group should the architect modify to match the design requirements identified?

- A. HR
- B. Engineering
- C. Call Center
- D. Partners
- E. Sales

Answer C
Answer: C

#### Question: 6

Scenario: A Citrix Architect needs to design a new XenApp and XenDesktop environment. The architect has determined the user groups and FlexCast model listed in the Exhibit during the high-level design. Click the Exhibit button to view the user group and FlexCast model details.

User Groups	Endpoint	Network	Virtual Desktop	Desktop	Comments
Accountants	Corporate-owned	LAN	Pooled VDI	Windows 7	Office Applications
Executives	Corporate-owned	LAN	Hosted Shared App	Windows 2016	None
Graphic Designers	Mac BYOD	LAN	Hosted Shared Desktop	Windows 2008R2	Multimedia with High Frame Rate
Customer Service	Corporate-owned	WAN	Personal Hosted Desktop	Windows 10	None
Field Engineers	Mobile broadband tablet	Satellite link	Hosted Shared Desktop	Windows 2008R2	3D CAD

Which graphics protocol should the architect select for the highlighted group in the Exhibit?

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А.	1111	nwire	Legacy	1

- B. Framehawk
- C. Thinwire+
- D. H.264

Answer:	С

#### Question: 7

Scenario: A Citrix Architect needs to design a new XenApp and XenDesktop environment The architect has identified the requirements, based on the assessment and early stages of the design Click the Exhibit button to view the requirements.

Design Topic	Design Decision
Deployment type	On-premises datacenter
Licensing	XenApp Enterprise edition, concurrent licenses
Max concurrent users	500
Images	<ul> <li>Windows Server 2012 R2</li> <li>FlexCast model: Published apps</li> </ul>
Primary Applications	Microsoft Office 2016: All users     Adobe Acrobat: All users     Mozilla Firefox: All users

Additionally, the IT team has identified the following general requirements:

The provisioning strategy should be compatible with the planned design decisions.

The provisioning strategy should minimize the steps required to perform image and application updates.

Which three follow-up questions should the architect ask about this environment, based on the planned design decisions? (Choose three.)

- A. How much storage is available for the Virtual Delivery Agent (VDA) machines?
- B. What is the VM uplink speed in the current deployment?
- C. Is PXE currently being used in the subnets where the Virtual Delivery Agent (VDA) machines will be placed?
- D. Will the machines using the images be physical or virtual?
- E. Are there any applications which must only be accessed by a subset of users?

Question: 8

A Citrix Architect needs to conduct a capabilities assessment for an organization that wants to design and build a new XenApp and XenDesktop environment.

Which four capabilities will directly influence whether the existing Citrix administrative team will have the capacity to support the new environment? (Choose four.)

- A. Network architecture
- B. Current backup solutions
- C. Users and applications
- D. Existing XenApp and XenDesktop environments
- E. Training and certifications of support staff and users
- F. Current storage solutions
- G. Image management processes

Answer: A,C,D,F