Vendor: Citrix

Exam Code: 1Y0-A16

Exam Name: Architecting a Citrix Virtualization Solution

Version: DEMO
QUESTION 1
Based on the assessment document, which two actions must the architect take regarding Citrix licensing in order to properly assess the environment?

A. Restart the IIS Service.
B. Restart the Citrix Licensing Service.
C. Add the REPORTLOG keyword to the options file.
D. Create a file called REPORT.LOG in C:\Program Files\Citrix\MyFiles.
E. Select a network share to which the local system account has write access.

Answer: BC

QUESTION 2
Scenario: Healthy Helping Hands has created a new pilot XenApp 5 Platinum Edition farm with applications delivered to 25 pilot users. The pilot farm includes all the applications that were previously published to the HR users and some additional applications to support Manufacturing. During the pilot week of September 14th, the users of the PositivelyPeople application reporting that the application was responding slowly.

Fortunately, EdgeSight had been installed and configured in the pilot farm and was recording data during the pilot. Attached in the exhibit is the information gathered from the Transaction Network Delay report from EdgeSight. Which theory effectively explains the data that is presented in the report?

A. The XenApp server is waiting on another host to respond, most likely the server hosting the PositivelyPeople database.
B. The XenApp server is waiting on the network packet queue to clear as evidenced by the 9ms network latency being reported.
C. The XenApp server is reaching maximum capacity, and the lack of physical resources on the XenApp server is causing the response delay.
D. The Network Delay on 9/19/2009 is probably the source of complaints from the HR Users. An average network latency of almost 9ms is unacceptable.

Description: C:\Documents and Settings\Administrator\Desktop\untitled.JPG

Answer: A
QUESTION 3
Scenario: The IT managers at Healthy Helping Hands are updating their environment. Recertify the HR users have been experiencing intermittent outages in remote access to their application. Which solution should be included in the project to address this problem?

A. Issue company laptops to HR users
B. Replace the existing Secure Gateway server.
C. Add a second Secure Gateway server to the environment.
D. Request that HR users upgrade their Internet connections

Answer: B

QUESTION 4
Scenario: Several users in the HR user group will be traveling to trade conferences this year to meet industry training requirements and stay current on developing trends in the field. While working remotely, these users will need to upload presentations and training material distributed during the conferences onto sponsored USB keys. Based on the analysis document, how can an architect ensure that the current environment allows the HR user group to meet this need?

A. Edit the HR Users policy to allow client mappings.
B. Provide a secure FTP site for presentation and training material uploads.
C. Maintain the current environment since it currently allows users to map their drives.
D. Move the Secure Gateway/Web Interface server to the DMZ in the environment to allow for remote connections.

Answer: A

QUESTION 5
Scenario: In order to plan for the possibility of a pandemic flu, the HR department for Healthy Helping Hands has asked an architect to test whether the infrastructure could accommodate 300 key or “at risk” workers working from home over a two week period. Based on the information in the assessment document, can the existing infrastructure support such a situation?

A. No, there are insufficient licenses available to support this requirement.
B. Yes, sufficient capacity exists to support this temporary requirement; no action is required.
C. No, two additional servers are required to support the remote workers during this two week period.
D. No, the Secure Gateway/Web Interface server has insufficient capacity to support this requirement.

Answer: A

QUESTION 6
In the future upgrade environment, Healthy Helping Hands wants to provide the IT department with the ability to interact with user session for training and troubleshooting without compromising security demands. How can an architect meet the needs of the Healthy Helping Hands IT department?

A. Enable shadowing in the current environment.
B. Use Group Policy to enable Microsoft Remote Support.
C. Purchase license for a third party remote viewing software.
D. Enable shadowing once the environment is migrated to XenApp 5.

Answer: D

QUESTION 7
Scenario: The Healthy Helping Hands infrastructure assessment identified that the Manufacturing team has access to locked-down terminals in order to complete their work. However, frequent breakdowns due to unauthorized software installations have caused productivity problems for the Manufacturing staff. How can an architect reduce the breakdowns as the applications are moved to a virtual environment?

A. Upgrade the workstations to new computers.
B. Lock the workstations using local group policies.
C. Upgrade the workstations to diskless computers.
D. Deploy the Desktop Appliance Lock on all workstations.

Answer: D

QUESTION 8
Based on the CIO’s WAN traffic requirement, users at which two locations would have a single point of failure when attempting to access applications? (Choose two)

A. Hong Kong Site
B. Berlin Regional Office
C. Rome Sates Branch Office
D. New York Main Data Center

Answer: BC

QUESTION 9
Healthy Helping Hands is going to use Provisioning Services for the virtual desktop. How should the architect design the Provisioning Services component of the environment?

A. Six Provisioning Services server, two in San Francisco, two in New York, one in London and one in Hong Kong should be used.
B. Two Provisioning Services servers, one in San Francisco and one in New York, should be used.
C. Four Provisioning Services server, two in San Francisco and two in New York, should be used.
D. Eight Provisioning Services servers, two each in San Francisco, New York, London and Hong Kong should be used.

Answer: D

QUESTION 10
How many farms and sites should the architect create and which farm options should be enabled for the Provisioning Services farm(s)?
A. One central farm and one central site should be created for the Provisioning Services farm and auditing should be enabled.

B. Two farms should be created, one in San Francisco and one in New York. Two sites should be created, one in San Francisco and one in New York for each farm. The Offline database support and Auditing options should be enabled.

C. Two farms should be created and four sites should be created in each farm: San Francisco, New York, London and Hong Kong. The Offline database support and Auditing options should be enabled.

D. One central farm and one site for each regional office should be created. The Auto-Add, Auditing and Offline database support options should be enabled.

Answer: C