

1.

Which two Adatum Corporation business factors should influence your Active Directory naming strategy?

- A. Number of users
- B. Possible sale of Adatum Corporation name.
- C. Available bandwidth.
- D. Expected rate of growth.
- E. Cost of bandwidth
- F. Organizational Unit hierarchy.

2.

Which Adatum Corporation business factor necessitates a multiple domain Active Directory design?

- A. Requiring local IT staff to maintain local resources.
- B. Need for differing security policies.
- C. Individual infrastructure management control at the New York and Sydney offices.
- D. Need to minimize downtime.

3.

You are designing Adatum Corporation's OU hierarchy. Which business factors should have the most influence on your design?

- A. Number of users.
- B. Expected growth.
- C. Departments. (Delegate password resets etc....for 8 departments)
- D. Security (Domains)

4.

Adatum Corporation is considering using the domain names listed below in a design that uses only the default Windows 2000 Trusts. (implies transitive)

Identify the Kerberos re-ferral path that is traversed when a user in newyork.west.adatum.com accesses resources located in sydney.east.adatum.com. Move the appropriate domain names to the trust path list and arrange them in correct order. (Use only domain names that apply.)

Trust Path List Possible Domain Names

- (1)-adatum.com
- (2)-west.adatum.com

- (3)-east.adatum.com
- (4)-newyork.west.adatum.com
- (5)-london.west.adatum.com
- (6)-sanjose.west.adatum.com
- (7)-sydney.east.adatum.com
- (8)-bangkok.east.adatum.com
- (9)-newdehli.east.adatum.com

5.

You are considering the following domain hierarchy for Adatum Corporation:

adatum.com
east.
bangkok.
newdelhi.
sydney.
west.
newyork.
london.
sanjose.

- A. One schema operations master, one domain naming master, nine domain controllers, two global catalog servers and three PDC emulators.
- B. One schema operations master, three domain naming master, three domain controllers, three global catalog servers and three PDC emulators.
- C. One schema operations master, one domain naming master six domain controllers, two global catalog servers and three PDC emulators.
- D. One schema operations master, six domain naming master, six domain controllers, six global catalog servers and six PDC emulators.

6.

Adatum Corporation decides to enter into a joint venture with one of the vendors. This venture will result in the creation of a third company that will require its own Internet presence. Systems administration duties for the new company will be shared equally by Adatum Corporation and vendor. Adatum Corporation and vender currently have separate Active Directory forests. Which modifications should you make to Active Directory to support the joint venture requirements?
Emphasis on own internet presence. Adatums web presence is a separate issue as they wish to sell etc...
Assume the new company requires the same web presence as company name (note joint venture not merger with adatum)

- A. Create a new domain for the new company. Create this domain as a subdomain of the forest root for Adatum Corporation forest.
- B. Create a new tree for the new company. Create this tree in the vendor's forest.
- C. Create a new tree for the new company. Create this tree in Adatum Corporation's forest.
- D. Create a new forest for the new company. Assign appropriate trusts

between Adatum Corporation's forest and the new forest.

7.

A proposed design for Adatum Corporation is shown below:

San Jose Site New York Site

sj1 west.adatum.com ny1 west.adatum.com

sj2 west.adatum.com ny2 west.adatum.com

sj3 west.adatum.com ny3 west.adatum.com

The servers are named SJ1, SJ2, SJ3 and NY1, NY2 and NY3. SJ3 and NY3 are bridgehead servers. You want to create a new user on NY1. You must identify the steps for default replication of that user to every domain controller in the New York and San Jose sites. Given this proposed design, move the

replication steps needed to achieve this goal to the list of steps and arrange them in correct order.

(Choose only replication steps that apply.)

Ordered List of Replication Steps

Possible Replication Steps

(1)-Create the user.

(2)-NY1 notifies its replication partner or partners.

(3)-NY1 sends data to SJ3.

(4)-NY1 and NY3 begin pull replication from NY1.

(5)-NY3 notifies its replication partner or partners.

(6)-NY3 sends data to SJ3.

(7)-SJ1 and SJ2 begin pull replication from NY3.

(8)-SJ3 notifies its replication partner or partners.

(9)-SJ1 and SJ2 begin pull replication from SJ3.

A. 1,2,4, 6,8,7

B. 1, 2, 4, 5, 8, 9, 7

C. 1,2,3,5,7,9

D. 1,3,8,9,4

E 1,2,4, 6,8,9