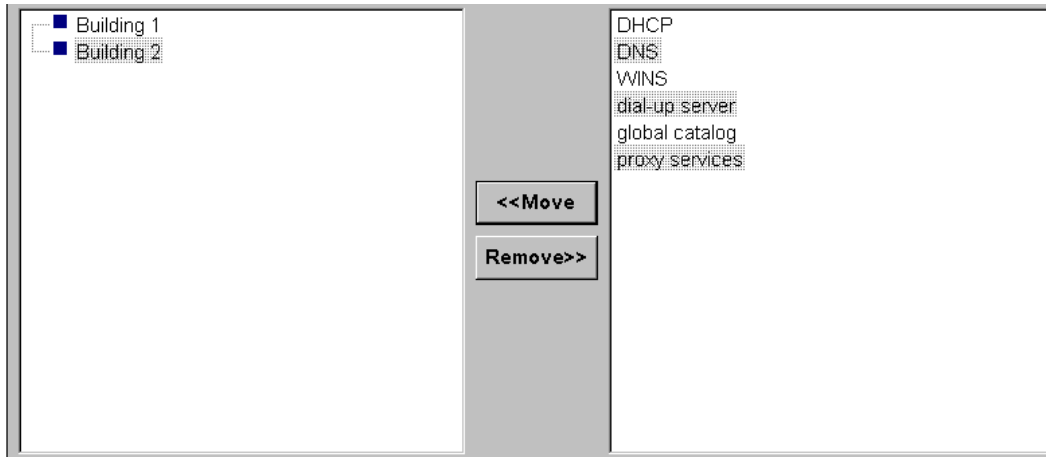
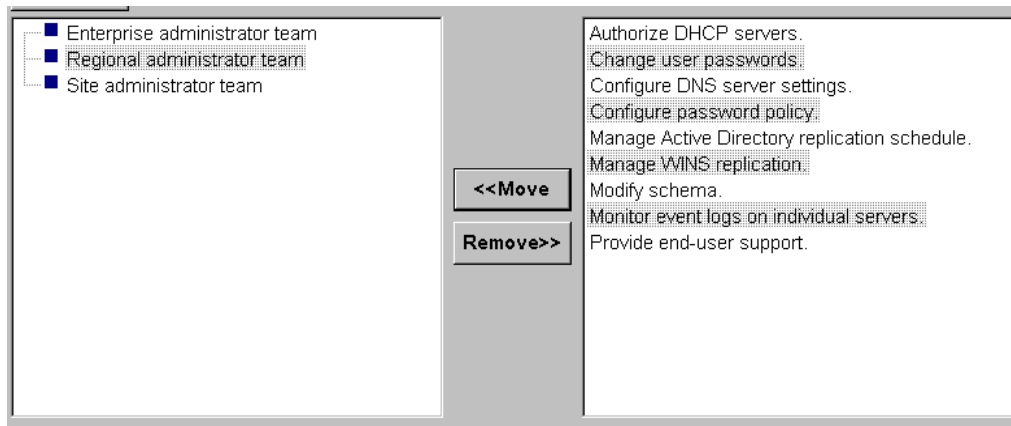


You are designing the initial placement of network services at Parnell Aerospace. Move the appropriate services to the appropriate building location or locations.



A:

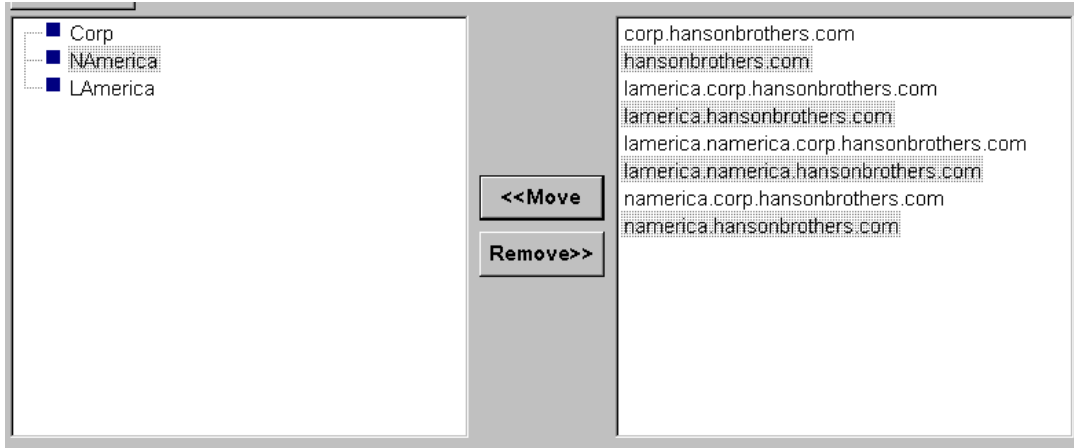
<i>Building 1</i>	<i>Building 2</i>
DHCP	DHCP
DNS	DNS
Global Catalog	WINS
	Dial-up Server
	Global Catalog



A:

Enterprise Team	Regional Team	Site Team
Configure password policy	Configure DNS server settings	Authorize DHCP servers
Manage AD replication sched.	Manage WINS replication	Change User Passwords
Modify schema	Monitor event logs on servers	Provide end-user support

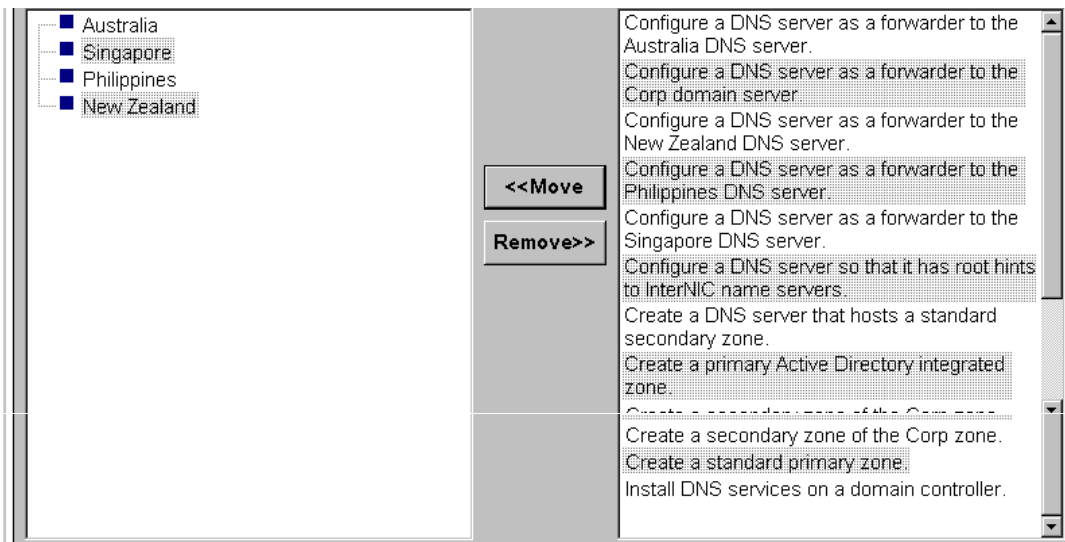
You need to create the DNS namespace design. Move the appropriate DNS namespaces to the appropriate company domains (Use only namespaces that apply. Use namespaces only once.)



A:

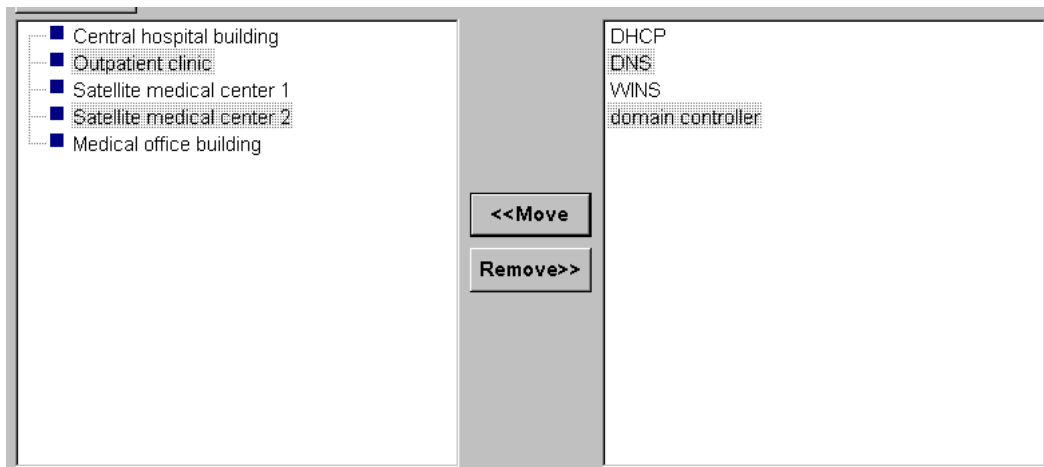
Corp	NAmerica	LAmerica
corp.hansonrothers.com	Namerica.corp.hansonbrothers.com	Lamerica.corp.hansonbrothers.com

You need to create the DNS deployment strategy for the SPacific domain. Move the appropriate deployment tasks to the location or locations where the tasks will be performed. (Use only deployment tasks that apply. You might need to reuse deployment tasks.)



A:

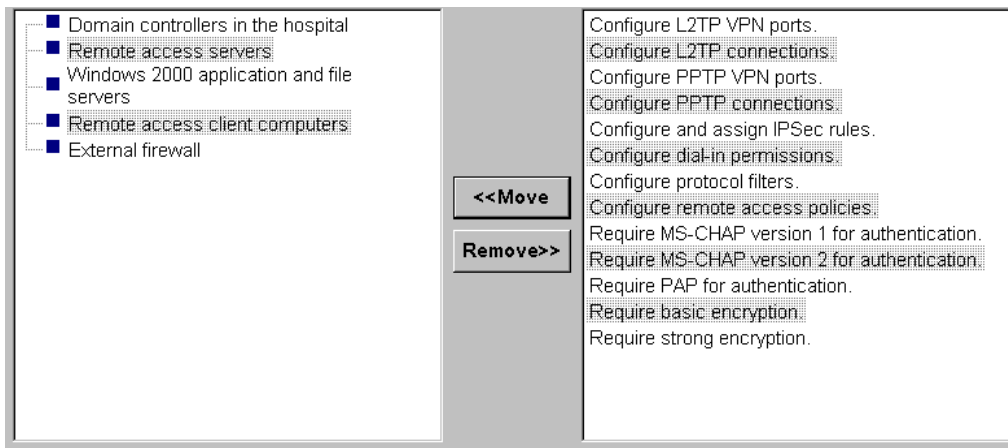
Australia	Singapore	Philippines	New Zealand
Create a standard primary zone	Configure a DNS server as a forwarder to the Australia DNS server	Configure a DNS server as a forwarder to the Australia DNS server	Configure a DNS server as a forwarder to the Australia DNS server
Create a DNS server that hosts a standard secondary zone			
Create a secondary zone of the Corp zone			



A:

Central hospital	DHCP	DNS	WINS	domain controller
Outpatient clinic	domain controller			
Satellite medical 1	domain controller			
Satellite medical 2	domain controller			
Medical office	domain controller			

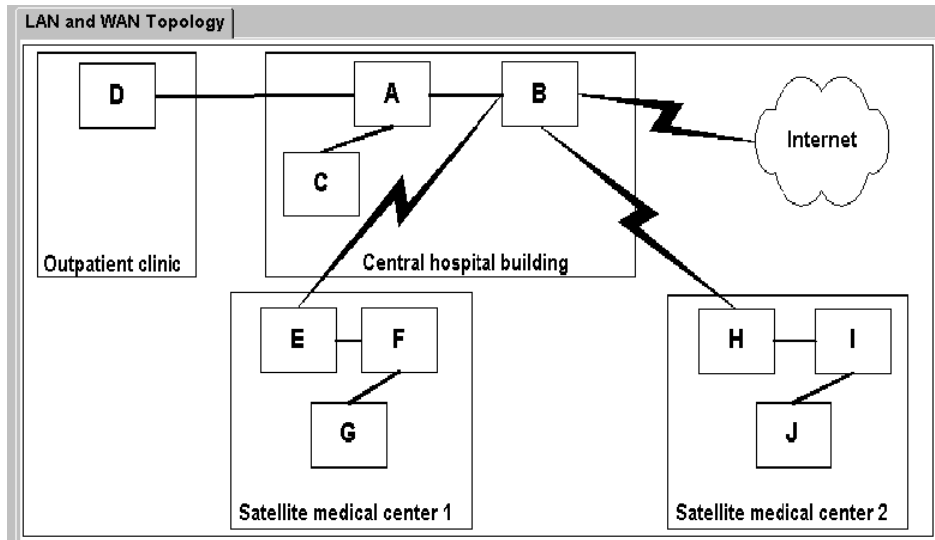
You are designing a remote access solution for physicians in the medical office building. You need to decide which remote access technologies should be configured. Move the appropriate remote access tasks to the appropriate component or components. (Use only tasks that apply. You might need to reuse some tasks.)



A:

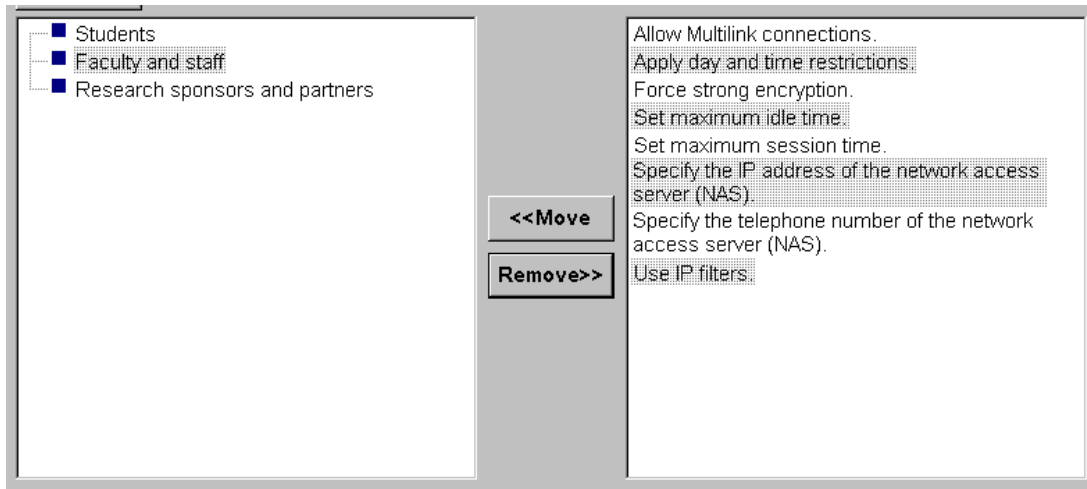
DCs in hosp.	configure dial-in permissions		
Remote access servers	configure L2TP VPN ports	configure remote access policies	require basic encryption
W2K app & file servers	N/A		
Remote access clients	configure L2TP connections		
External firewall	N/A		

You are designing the LAN and WAN topology for Municipal Hospital. You need to identify which components are represented. Check the Exhibit below, and then move an appropriate network component to each letter in the Network Topology list. (Use only network components that apply. You might need to reuse network components.)



<ul style="list-style-type: none"> [-] Central hospital building <ul style="list-style-type: none"> ■ A ■ B ■ C [-] Outpatient clinic <ul style="list-style-type: none"> ■ D [-] Satellite medical center 1 <ul style="list-style-type: none"> ■ E ■ F ■ G [-] Satellite medical center 2 <ul style="list-style-type: none"> ■ H ■ I ■ J 	<div style="border: 1px solid gray; padding: 2px; width: 60px; margin: 5px auto;"><<Move</div> <div style="border: 1px solid gray; padding: 2px; width: 60px; margin: 5px auto;">Remove>></div>	<p>CSU/DSU</p> <p>bridge</p> <p>brouter</p> <p>hub or switch</p> <p>repeater</p> <p>router</p>
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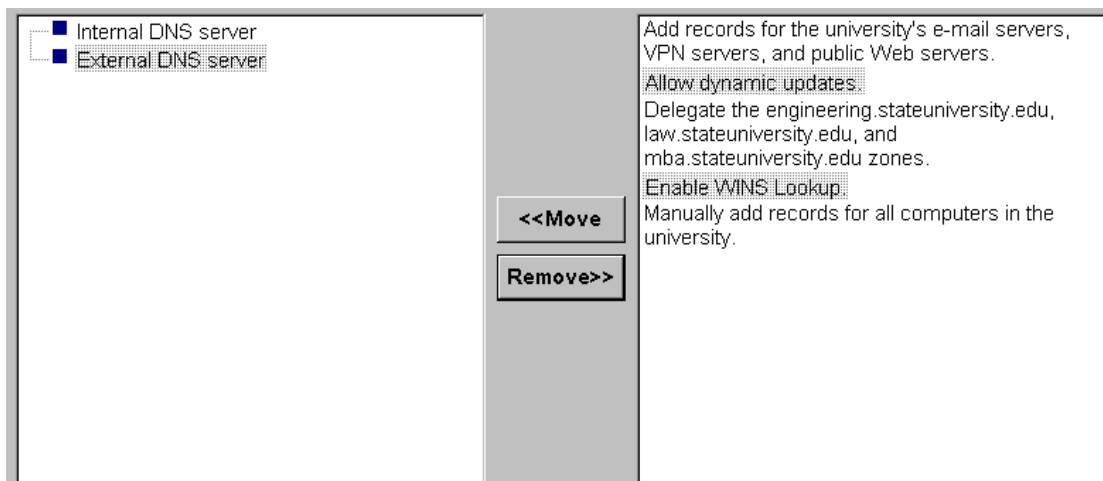
A: BEH = router
 ACDFGIJ = hub or switch



A:

Student	Faculty and staff	Research sponsors & partners
Set maximum idle time	Set maximum idle time	Set maximum idle time

You need to specify how you should configure the DNS servers. Move the appropriate configuration tasks to the DNS server or servers where the tasks should be performed. (Use only configuration tasks that apply)



A:

Internal DNS Server	External DNS Server
Allow dynamic updates	Add records for the university email servers, VPN servers and public web servers
Delegate the engineering.stateuniversity.edu, law.stateuniversity.edu and mba.stateuniversity.edu zones	
Enable WINS lookup	

You need to specify how the technical requirements will impact your design. Move each technical requirement to the design component that it will impact. (Use all technical requirements. Use each only once.)

A:

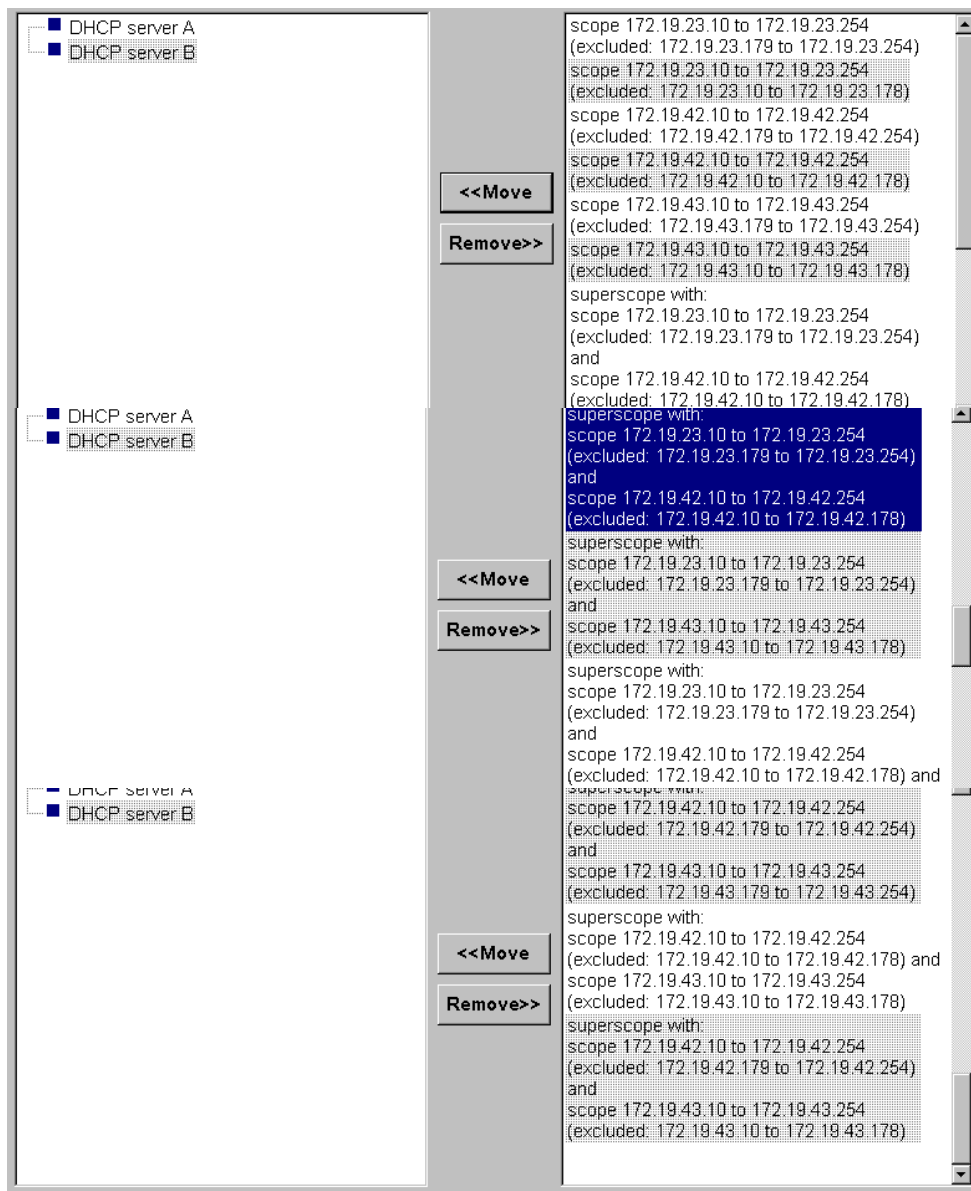
DNS strategy	Design of Active Directory
	Internal and external Web sites
DHCP strategy	Management of IP address allocation
WINS strategy	None
Router placement and configuration	Access for research sponsors and partners
Domain controller placement and config.	None
Dial-up and VPN strategy	Remote access restrictions for faculty & staff
Firewall strategy	Off-campus users access the internal network

You need to specify the minimum IP subnet design for Dorm A, Dorm B, Building 25, and Building 34. Move the appropriate subnet masks to the appropriate building or buildings. (Use only subnet masks that apply. You might need to reuse subnet masks.)

A:

Dorm A	Dorm B	Building 25	Building 34
255.255.255.0	255.255.255.0	255.255.248.0	255.255.254.0

You design uses two DHCP servers to support the whole campus. These two servers will be located in the computing services department. You need to specify the scopes and/or superscopes for buildings 56 and 67 by using a 70/30 address split between the servers.



A: DHCP B = Scope 172.19.23.10 to 172.19.23.254
(Excluded: 172.19.23.179 to 172.19.23.254)