Answer the following questions

1. Define Boot image, Discover image.
2. What is wim file?
3. Define Hypervisor.
4. Cluster Shared Volumes.
5. Round Robin DNS.
6. Witness Disk.
7. Network-level Authentication.
8. RD Connection Broker.
9. Personal Virtual Desktop.
10. RemoteApp.

1.Which of the following tools can be used to generalize a master installation to prepare  
it for having its image captured for use in image-based deployment?  
A. Windows PE  
B. ImageX  
C. Sysprep  
D. Windows SIM  
2. You want to modify an existing Windows image by adding a third-party device driver.  
Which tool should you use?  
A. ImageX  
B. Windows SIM  
C. Windows PE  
D. Dism  
3. Which of the following is not a network requirement for the Deployment Server role  
service of Windows Deployment Services?  
A. Public key infrastructure  
B. Active Directory Domain Services  
C. DHCP server  
D. DNS server

4.You are installing a new management server as a virtual machine in Hyper-V. You want  
the server to be accessible to other computers on your company’s private network. To  
which type of network should you connect the network adapter in Hyper-V?  
A. Internal  
B. Private  
C. External  
D. Either internal or private

5.Which of the following is not a step for confguring a KMS host?  
A. Running the slmgr.vbs –ipk command  
B. Running the slmgr.vbs –ato command  
C. Confguring a frewall exception for TCP port 1688  
D. Confguring a frewall exception for TCP port 1723

6.You are confguring a failover cluster for a database server. You are assigning four  
nodes to the cluster. All nodes have access to a SAN, and adequate storage is available.  
Which of the following options should you choose for your quorum confguration?  
A. Node Majority  
B. Node And Disk Majority  
C. Node And File Share Majority  
D. No Majority: Disk Only

7.You want to enable Remote Desktop on a Server Core installation of Windows Server  
2008 and then enable the server to accept connections from clients confgured with  
RDP versions prior to 6.0. Which commands should you use? (Each correct answer  
presents part of a complete solution. Choose two.)  
A. cscript scregedit.wsf /ar 0B. cscript scregedit.wsf /ar 1C. cscript scregedit.wsf /cs 0D. cscript scregedit.wsf /cs 1

8.Which TCP port must you leave open in your company’s frewall if you want clients  
to be able to initiate RDP connections to terminal servers through Remote Desktop  
Gateway?  
A. 25  
B. 3389  
C. 443  
D. 80

9.In which of the following scenarios would you use a witness disk with a failover cluster?  
(Choose all that apply.)  
A. The cluster has three nodes.  
B. The cluster has four nodes.  
C. The cluster has fve nodes.  
D. The cluster has six nodes.  
10. With which of the following cluster confgurations would you use a node majority quorum model? (Choose all that apply.)  
A. Two-node cluster with witness disk  
B. Three-node cluster  
C. Four-node cluster with witness disk  
D. Five-node cluster  
11. You have a two-node Windows Server 2012 cluster. The cluster must remain operational if only the witness fails. Which of the following quorum modes could you use with  
this cluster? (Choose all that apply.)  
A. Node majority  
B. Node and disk majority  
C. Node and fle share majority  
D. No majority: disk only

12.You are confguring a port rule for a Windows Network Load Balancing cluster. You  
want to ensure that after a client starts a session with a host, all subsequent traffc in  
that session is directed to that host. Which of the following fltering modes and affnities should you confgure to accomplish this goal?  
A. Single Host, no affnity  
B. Multiple Host, no affnity  
C. Multiple Host, Single affnity  
D. Disable Port Range  
13. You are confguring a port rule for a Windows NLB cluster. You want to ensure that  
traffc on a specifc port is automatically dropped. Which of the following fltering and  
affnity options should you confgure to accomplish this goal?  
A. Disable Port Range  
B. Multiple Host, Single affnity  
C. Multiple Host, no affnity  
D. Single Host, no affnity  
14. You want to ensure that all TCP traffc on port 25 goes to one host in an eight-node  
NLB cluster. TCP traffc on port 80 should be shared by all hosts. Which of the following fltering and affnity options should you confgure for the rule that deals with TCP  
traffc on port 25?  
A. Multiple Host, no affnity  
B. Multiple Host, Single affnity  
C. Disable Port Range  
D. Single host, no affinity

15.You want to create access rules based on the Confdentiality property of a fle. Which  
of the following do you need to enable so that you can use fle confdentiality information in a rule?  
A. Confgure resource properties.  
B. Create a central access rule.  
C. Confgure a user or device claim.  
D. Confgure a central access policy.