**NOTE: Please Google and PLEASE don’t copy-n-paste. Internalize and use your own words!**

1. **What are the 4 most important benefits of Active Directory?**
2. ??
3. ??
4. ??
5. ??
6. **For this assignment, you need to install a second instance of Windows Server and promote to AD DC (same CS240B?.COM domain). NOTE: The second server must be able to resolve CS240B?.COM (DNS IP change?). Capture content of Domain Controllers OU and paste (should see two DCs).**

Paste-screen-here

1. **What are the advantages for having a second DC for CS240B?.COM?**
2. ??
3. ??
4. ??
5. ??
6. **What is your Domain Function Level (Screen 1), what can you change it to and what is the importance of this field?**

??

1. **On the first server, create a new OU called Inkjet Printers and a sub OU called AIO Printer. Create two users in each OU (Inkjet printer = Steve Smith & Kathy Johnson and AIO Printers = Mike Jackson & Sue Miller). Create one group, Global and Security, in each OU (ProjectX members are Steve and Kathy and ProjectY members are Mike and Sue). Did the above OUs, Users and Groups replicate to the second server? (if needed, lookup repadmin).**

Paste-screen-here

1. **On the second server, create a new user Bob Taylor. Did Bob Taylor account replicate to the first server?**

Paste-screen-here

1. **On the second server, create a new DNS record for Ziko-PC. Did Ziko-PC record replicate to the first server?**

Paste-screen-here