**CSCI 6345**

**Lab 8**

**Dr. Abraham**

**Due March 20**

Create a virtual workstation (if you have not done so) and install any windows professional version. In your workstation, go to the user’s directory and (1) get a screen shot. Join this virtual workstation to the domain you created on your virtual server. (2) Screen capture the welcome screen. In the SERVER domain controller make sure your machine now shows up. (3) Screen capture. In the WORKSTATION, Look under the users directory and verify that a new directory was created. (4) Get a screen capture.

**SECURITY GROUPS**

1. Create three security **Groups** in the domain, namely ACCOUNTING, FACULTY, STUDENTS
2. Create three directories in the server, ACCOUNTING, FACULTY, STUDENTS
3. Share each directory to the appropriate group.
4. Create users and make some of them members of ACCOUNTING, some members of FACULTY, and the remaining as members of STUDENTS.
5. Please create a file in each directory with appropriate contents, “This file **should only visible** to ACCOUNTING”, ETC.
6. From your workstation log into the server under each user and verify that the user can only read and modify files to which that user have access.
7. (5) Screen Capture each step, including access or denial of a file.