

# Fundamentals of Unix: Chapter 6 Review Questions

PJC Summer 2004

Please refer to the file structure shown in your lab book as you answer the questions.

1. Using an absolute path name what command will make a file in the user01 home directory named my\_docs\_2002?
2. After using the my\_docs\_2002 file for several days it has become many pages long. What command will allow me to view the file one screen at a time? How could I view the whole file with continuous scrolling? (*hint: another command*)
3. It is now the year 2020 and I forgot the file type of my\_docs\_2002. What command would let me find out the file type?
4. In the year 2020 I am still user01 and I am in my home directory. I want to create a subdirectory named year\_2002 under the directory ancient\_history. ancient\_history should be under my home directory so what command would create them using an absolute path?
5. I am curious how many characters are in the document my\_docs\_2002. How would I check the number of characters if it resides where I placed it in question 4 and I want to check from my home directory using a relative path? (*Know all the options for this command*)
6. I decide I don't want to remember ancient history anymore so what command would I use to delete the ancient\_history subdirectory and all it's subdirectories while I am in my home directory using an absolute path?
7. On the back of this page list the 7 *Ctrl* character sequences we studied and their usage?
8. List on the back of this page the 8 keys and/or characters to control a document display after using the "more" command to view a text file?
9. What do the diff "i" option and the diff "c" option do?