

Name _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 1) Which Linux command enables you to change the owner and the group with which a file or folder is associated?
- A) chown B) mount
C) crontab D) chmod

SHORT ANSWER. Write the word or phrase that best completes each statement or answers the question.

- 2) Current versions of Windows refer to groupings of cylinders or transistors on an HDD or SSD as _____ while earlier versions refer to such groupings as _____.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 3) How are Libraries folders displayed in Windows File Explorer?
- A) Simply open File Explorer; they display automatically.
B) Navigate to the folder C:\Users\MyLibraries.
C) Double click on Favorites and click Show Libraries in the dialog box.
D) Right-click in the navigation section and click Show Libraries.
- 4) What techniques provide the only true way to protect your data from access by any other user?
- A) Authentication
B) Encryption
C) Authorization
D) Regular backups

- 5) Which string displayed using the `ls -l` command in a Linux terminal indicates that group permissions are set to read and modify?
- A) -rwxr--rw- B) -rm-rm-r--
C) -rw-rw-r-- D) -rmxrm-rm-

SHORT ANSWER. Write the word or phrase that best completes each statement or answers the question.

- 6) The process of determining the default NTFS permissions on any newly introduced files or subfolders contained in a folder receive is called _____.
- 7) If an object is _____ within an NTFS-based volume, that object retains its permissions.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 8) What three letters are used in a Linux terminal to indicated permissions associated with a file or folder?
- A) omc B) rwx
C) lsp D) awk

SHORT ANSWER. Write the word or phrase that best completes each statement or answers the question.

- 9) When copied from one NTFS volume to another, the copy of the object in the new location _____ the permissions from that new location.

10) Clicking the _____ checkbox for a particular NTFS permission tells Windows to overrule inheritance and stop that particular NTFS permission.