Overview

There are 22 points total; however, you should only answer 20 points of questions. If you answer more than that, only the first 20 points will be counted.

1 Users

1. (1 point) **Linux:** What is the name of the database that contains local account information?

2. (1 point) **Windows:** What is the name of the database that contains networked account information?

3. (1 point) What is a SID and how is it related to users and groups?

4. (1 point) (Unix) What is a UID and how is it related to users and groups?

5. (1 point) Why is it important to have local accounts?

2 Environments

6. (3 points) What are the three basic types of Windows profiles:

   1.

   2.

   3.

7. (1 point) What kind of profile should a System Administration account have on Windows?

8. (1 point) How many types of profile-like environments is the Linux system able to set up?
3 Groups

9. (1 point) **Linux:** Describe how you would find out the members of a local group.

10. (1 point) **Windows:** Describe how you would find out the members of a local group.

11. (1 point) **Windows:** Describe how you would find out the members of a network group.

4 Miscellaneous

12. (1 point) Choose one of the following and describe a scenario where it would be important to know that item:

   - The maximum number of users that can be created
   - The maximum number of groups a user can be in
   - The maximum number of groups that can be created

13. (1 point) For local Windows accounts, where are passwords stored?

14. (1 point) For local Linux accounts, where are passwords stored?

15. (1 point) What is found in the file `/etc/security/opasswd` on Linux?

16. (1 point) True/False: It is possible (and acceptable) on Linux for a user and a group to have the same numeric id.

17. (1 point) True/False: It is possible (and acceptable) on Windows for a user and a group to have the same numeric id.

18. (1 point) True/False: The Linux password changing program can detect if a password is a palindrome.

19. (1 point) True/False: The Windows password changing program can detect if a password is a palindrome.

20. (1 point) What is found in the `/etc/skel` directory on Linux?