**Nume:**

**Prenume:**

1. What is the difference between /etc/init.d/network and /etc/init.d/networker ?
2. What is the main command to enter the networker console ?
3. Networker
4. Recover
5. Recover -i
6. backup
7. What are the 2 modes the recover command runs on ?
8. How do you change the directory inside the networker console
9. Changedirectory
10. Cd
11. Changedir
12. You can’t change directories
13. To see the last backup and the lastest backups that were done, what option in the networker console do you use ?
14. Pwd
15. Ls
16. List
17. Versions
18. To change to the a different backup ( different date the backup was done ), what is the command ?
19. Recover
20. Versions
21. Changetime
22. delete
23. What is the sequence of commands to backup a file ? ( example: you need to backup the file /etc/myconfig.cf from the latest backup )
24. What does Interactive mode mean ? ( related to networker )
25. How do you add a directory or a file to the recovery list
26. Add
27. Addition
28. Addfile
29. additionfile
30. in order to start the networker service what command can be used ? ( please specify if its different for other OS versions )
31. Create an img file of the /dev/sda hard drive using dd command:
32. Create a ISO disk image from the CD in the computer:
33. What does this command do: dd if=/dev/sda of=/dev/sdb ?
34. $ dd if=/dev/zero of=file.bin bs=1024 count=1024. What does this command create ?
35. Nothing
36. A 1g file
37. A 1M file
38. A 1024 byte file
39. What is the rsync command to copy the content of /home/user to /test/testuser ? Permissions should be the same for the files and directories inside /home/user.
40. What does this command do: rsync -t \*.htm hope:public\_html/ ?
41. What does this command do: rsync -avzhe ssh --max-size='200k' /var/lib/rpm/ [root@192.168.0.100:/root/tmpr](mailto:root@192.168.0.100:/root/tmpr) ? ( 3 our 5 options is enough to explain )
42. What does this command do: rsync -avze ssh --include 'R\*' --exclude '\*' root@192.168.0.101:/var/lib/rpm/ /root/rpm/
43. What is the difference between find and locate ?
44. Write down the command to print all files that are in /home, bigger than 10M and are older than 5 days.
45. What does this command do: find . -type f -perm 0664 ?
46. Find all files that do not have root permissions
47. Find all files with the 664 permissions set
48. Find all files that are older than 664 days
49. Find all files that are created in the last 664 days
50. Write down the find command that lists all that belong to user John and are older than 8 days.
51. What is an IP and how many bits it has ?
52. Write down the command to add a default route to a server. Gateway=10.10.10.1
53. Where is the configuration file for the network cards stored ? ( full path )
54. What are layers of the OSI model ?
55. What is the MAC address ?
56. The command to list the routes on the server is ?
57. Ethtool is a command that helps you:
58. View several characteristics of the network interfaces
59. Configures the ip on your network interfaces
60. Restart the network
61. Set a static route
62. The following command: route add -net 192.168.16.0 netmask 255.255.255.0 gw 192.168.15.1 is used for adding:
63. Adding an ip on the primary interfaces
64. Removes a route from the server
65. Adds a static route
66. Command is not correct