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# Unit 5 - Unit 5 - Module 5

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## Assignment on Week 5

The due date for submitting this assignment has passed. **Due on 2015-02-24, 11:59 IST.**

### Submitted assignment

1) Which symbol will be used with grep command to match the pattern pat at the beginning of a **1 point** line?

- ^pat
- \$pat
- pat\$
- pat^
- None of the above

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*^pat*

2) Which command is used to display the top of the file? **1 point**

- cat
- head
- more
- grep
- None of the above

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*head*

3) Which command is used to change protection mode of files starting with the string emp and ending with 1,2, or 3? **1 point**

- chmod u+x emp[1-3]
- chmod 777 emp\*
- chmod u+r ??? emp
- chmod 222 emp?
- None of the above

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*chmod u+x emp[1-3]*

4) Which of the following keys is used to replace a single character with new text? **1 point**

- s
- S
- r
- C
- None of the above

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

s

5) Which command sends the word count of the file infile to the newfile. **1 point**

- wc infile > newfile
- wc newfile
- wc infile - newfile
- wc infile | newfile
- None of the above

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*wc infile > newfile*

6) Which of the following commands is used to display the directory attributes rather than its contents? **1 point**

- ls -l -d
- ls -l
- ls -x
- ls -F
- None of these

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*ls -l -d*

7) The Octal number to be given along with chmod command to make a file readable, writable and executable to the owner, readable and executable to group and others is: **1 point**

- 000
- 755
- 744
- 555
- None of these

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

755

8) Which of the following is not a communication command. **1 point**

- write
- mesg
- mail
- grep
- None of these

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:***grep*

9) Which command is used to concatenate all files beginning with the string 'emp' and followed by a non-numeric characters? **1 point**

- cat emp[!0-9]
- more [emp][!0-9]
- cat emp[x-z]
- cat emp[a-z]
- None of these

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:***cat emp[!0-9]*

10) Which command is used to remove a file? **1 point**

- remove
- rm
- mv
- del
- None of these

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:***rm*

11) The agency that sits between the user and the UNIX system is called the **1 point**

- logic
- profile
- shell
- erxc
- None of these

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:***shell*

12) Which command is used to count just the number of characters in a file? **1 point**

- wc -l
- wc -c
- wc -w
- wc -r

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:***wc -c*

13) Which command is used to display a file contents in octal form? **1 point**

- cd
- od
- of
- oct

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:***od*

14) In vi editor, forward search is performed using the command.

**1 point**

- :pat
- ?pat
- /pat
- All of the above
- None of the above

**No, the answer is incorrect.****Score: 0****Accepted Answers:***/pat*15) Which option will be used with ps command to slow the entire command line of the process being run? **1 point**

- 4
- f
- 1
- 2

**No, the answer is incorrect.****Score: 0****Accepted Answers:***-f*16) Which option is used with rm command to make the command prompt the user with each filename and a ?, before acting on it **1 point**

- r
- x
- i
- 1

**No, the answer is incorrect.****Score: 0****Accepted Answers:***-i*17) Which of the following commands is used to obtain a list of all files by modification time? **1 point**

- ls -l
- ls -t
- ls -i
- ls -R

**No, the answer is incorrect.****Score: 0****Accepted Answers:***ls -t*18) Which command is used to display the characteristics of a process? **1 point**

- pid
- du
- ps
- au

**No, the answer is incorrect.****Score: 0****Accepted Answers:***ps*

19) The field separator in cut command is specified with 1 point

- a option
- d option
- r option
- x option

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*-d option*

20) Which option will be used with touch command to change the access time? 1 point

- a
- b
- t
- h

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*-a*

21) Which command is used to display and create files? 1 point

- cat
- vi
- ed
- lyrix

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*cat*

22) Which column contains all details of the permissions of a file when you issue the ls -l command? 1 point

- second
- fourth
- third
- first

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*first*

23) While working with mail command, which command is used to save mail in a separate file? 1 point

- s
- r
- w
- d

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*s*

24) Which command is used to terminate a process? 1 point

- shutdown
- haltsys

- cancel
- kill

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*kill*

25)The cp command uses:

**1 point**

- Standard input file
- Standard output file
- both input and output file
- neither standard input nor standard output file

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*neither standard input nor standard output file*

26)What is the main advantage of Windows OS?

**1 point**

- Defects have widespread effect
- Enhancements helps all users
- User friendly
- None of the above

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*User friendly*

27)What are the advantages of Linux? Choose all that apply.

**1 point**

- stability
- runs on Old Hardware
- security
- Free or open source

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*stability*

*runs on Old Hardware*

*security*

*Free or open source*

28)Kernel Mode that performs access check in Windows is called;

**1 point**

- Security reference Monitor
- System reference monitor
- security reserved memory
- system reserved memory

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*Security reference Monitor*

29)\_\_\_\_\_ is responsible for enforcing Security Policy in standalone Windows

**1 point**

- Local security authority
- remote security authority
- local system authority
- logon security appliance

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*Local security authority*

30) What is the database that stores user accounts and local users information

**1 point**

- Security account manager
- System access manager
- security access manager
- system account manager

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*Security account manager*

31) Active Directory is a Directory service for server based authentication. True or False

**1 point**

- true
- flase

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*true*

32) Local accounts for computers are hooked up to a network. true or False

**1 point**

- true
- flase

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*flase*

33) Networked computers can ONLY be workgroup joined. True or false

**1 point**

- true
- false

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*false*

34) \_\_\_\_\_ grants or denies access to protected resource such as files, memory, etc. **1 point**

- Discretionary access control
- system access control
- mandatory access control
- all of the above

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*Discretionary access control*

35) OS system ACL is used for auditing and to enforce mandatory integrity policy. True or false. **1 point**

- tre
- false

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:***tre*

36)What is the low level change to Windows that isolates different objects on a trust based scale. **1 point**

- Integrity control
- confidentiality control
- availability control
- reliability control

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:***Integrity control*

37)Which of the following file format is supported in Win 7? **1 point**

- EXT4
- BSD
- NTFS
- EXT3

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:***NTFS*

38)Unix OS is an **1 point**

- Multi user operating system
- time sharing OS
- Multi tasking OS
- All of the above

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:***All of the above*

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