OPERATING SYSTEMS DESIGN - A 2020-21 Odd Semester

↶ Back to course

Started on	Saturday, 12 September 2020, 8:32 PM
State	Finished
Completed on	Saturday, 12 September 2020, 8:35 PM
Time taken	2 mins 52 secs
Marks	15.00/15.00
Grade	**10.00** out of 10.00 (**100%**)

Question 1
Correct
Mark 1.00 out of 1.00

An incremental backup

Select one:
- a. should be done each month
- b. saves all files
- c. uses more tapes
- ◉ d. saves only files that have recently changed ✔

The correct answer is: saves only files that have recently changed

Question 2
Correct
Mark 1.00 out of 1.00

How many common file type are there in UNIX

Select one:
- ◉ a. 9 ✔
- b. 5
- c. 6
- d. 2

The correct answer is: 9

Question 3
Correct
Mark 1.00 out of 1.00

The allocation map is used for

Select one:
- ◉ a. specify which blocks are used ✔
- b. store program data
- c. updation of user programs
- d. allow the programs to earse files

The correct answer is: specify which blocks are used

Question 4

Correct

Mark 1.00 out of 1.00

The proper way to tar files without compressing is

Select one:

- ○ a. tar –xvf backup.gaz /home/Jason
- ○ b. tar –cvzf backup.tar /home/Jason
- ○ c. tar –cvf backup.tar /home/Jason
- ● d. tar –zvf backup.gz /home/Jason ✔

The correct answer is: tar –zvf backup.gz /home/Jason

Question 5

Correct

Mark 1.00 out of 1.00

The utility that is capable of compressing the files is

Select one:

- ○ a. rar
- ○ b. zip
- ○ c. all
- ● d. tar ✔

The correct answer is: tar

Question 6

Correct

Mark 1.00 out of 1.00

What is the option on the cron command is used to display entries in the current crontab

Select one:

- ○ a. -e
- ○ b. -r
- ● c. -l ✔
- ○ d. -s

The correct answer is: -l

Question 7

Correct

Mark 1.00 out of 1.00

What kind of users have the previlege to create and modify groups

Select one:

- ● a. superuser ✔
- ○ b. the people in the group only
- ○ c. any user
- ○ d. a programmer only

The correct answer is: superuser

Question 8

Correct

Mark 1.00 out of 1.00

When a user job starts in a two level directory system, or a user logs in

Select one:

- ○ a. the system's master file directory is not searched
- ○ b. the users user file directory is searched
- ○ c. all of the mentioned
- ◉ d. the master file directory is indexed by user name or account number, and each entry points to the UFD for that user ✔

The correct answer is: the master file directory is indexed by user name or account number, and each entry points to the UFD for that user

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Question 9

Correct

Mark 1.00 out of 1.00

When a user refers to a particular file

Select one:

- ○ a. his own UFD is not searched
- ◉ b. both MFD and UFD are searched ✔
- ○ c. system MFD is searched
- ○ d. every directory is searched

The correct answer is: both MFD and UFD are searched

Question 10

Correct

Mark 1.00 out of 1.00

Which command isused to view the queue for all printers

Select one:

- ○ a. lprm status all
- ○ b. lpc status all
- ○ c. lpd status all
- ◉ d. lpq status all ✔

The correct answer is: lpq status all

Question 11

Correct

Mark 1.00 out of 1.00

Which file is used to specify message levels that are displayed using the dmesg command

Select one:

- ○ a. kernel.conf
- ◉ b. kernel.h ✔
- ○ c. dmesg.h
- ○ d. dmesg.conf

The correct answer is: kernel.h

Question 12

Correct

Mark 1.00 out of 1.00

Which of the following are the types of Path names?

Select one:

- ○ a. absolute & relative ✔
- ○ b. local & global
- ○ c. relative & local
- ○ d. global & relative

The correct answer is: absolute & relative

Question 13

Correct

Mark 1.00 out of 1.00

Which of the following spools print jobs to the print device

Select one:

- ○ a. lpd ✔
- ○ b. lpc
- ○ c. lpr
- ○ d. lpq

The correct answer is: lpd

Question 14

Correct

Mark 1.00 out of 1.00

Which of the following used for reducing recovery time

Select one:

- ○ a. all of these ✔
- ○ b. automatic failover
- ○ c. by taking backup on a faster device
- ○ d. taking multiple backups

The correct answer is: all of these

Question 15

Correct

Mark 1.00 out of 1.00

Which task is the essential to organise file systems on disk

Select one:

- ○ a. they are split into one or more partitions
- ○ b. all of the mentioned
- ○ c. they are made on different storage spaces
- ○ d. information about files is added to each partition ✔

The correct answer is: information about files is added to each partition

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