VU QUIZ REPORT

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Subject: CS604

Quiz Completed: 4/27/2026, 10:44:17 AM
Total Questions: 10

Question 1:

To display all processes _____ option is used with ps command.

A. -e

B. -u

C. -l

D. -a

Selected Answer: A

Question 2:

A process is _____ if it cannot affect or be affected by any other process executing in the system.

A. Both (Independent and Dependent)

B. None of the given options

C. Dependent

D. Independent

Selected Answer: D

Question 3:

Which of the following are TRUE for direct communication?

A. A communication link can be associated with exactly two processes

B. Exactly two link exists between each pair of processes

C. Exactly N/2 links exist between each pair of processes(N = max. number of processes supported by system)

D. A communication link can be associated with N number of process(N = max. number of processes supported by system)

Selected Answer: A

Question 4:

Which of the following command is used to read data from file named academics?

A. con < academics

B. cat < academics

C. ran > academics

D. socket > academics

Selected Answer: B

Question 5:

The link between two processes P and Q to send and receive messages is called _____

A. All of the mentioned

B. Communication Link

C. Synchronization Link

D. Message-Passing Link

Selected Answer: B

Question 6:

You can use the rm file1 command to _____ file1.

A. modify

B. remove

C. make

D. retrieve

Selected Answer: B

Question 7:

This layered approach is taken to its logical conclusion in the concept of a_____ .

A. Logical Machine

B. Physical Machine

C. Virtual Machine

D. None of the Given

Selected Answer: C

Question 8:

Which of the following is a correct command line for running in background?

A. cat code.c | grep print @

B. cat code.c | grep print &

C. cat code.c | grep print #

D. cat code.c | grep print %

Selected Answer: B

Question 9:

In _____inter process communication, a sender mention the name of the recipient.

A. Indirect

B. Synchronous

C. Automatic

D. Direct

Selected Answer: D

Question 10:

A signal is an event generated to get attention of

A. Interrupts

B. Hard disk

C. Trap

D. Process

Selected Answer: D