Q22

Due Mar 30 at 11:59pm	**Points** 5	**Questions** 5	**Time Limit** None
Allowed Attempts 2			

Instructions

The questions in this quiz pertain to content in Set 22 on Signals

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Attempt History

	Attempt	Time	Score
LATEST	**Attempt 1**	34 minutes	5 out of 5

Score for this attempt: **5** out of 5
Submitted Mar 30 at 9:01pm
This attempt took 34 minutes.

Question 1   1 / 1 pts

The signal system call is used to

Correct!

- ◉ specify a response to a particular signal

- ○ bring the process to running state

- ○ kill a process

Question 2   1 / 1 pts

Which of the following is FALSE?

○ processes can send each other signals

○ kernel may send a signal to a process

Correct!   ◉ a field is updated in the signal table when a signal is sent

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Question 3   1 / 1 pts

The ways in which a process may respond to a signal are

○ ignore the signal

○ catch the signal

○ perform some default action

Correct!   ◉ all of the above

Question 4   1 / 1 pts

The conditions that generate signals are

○ terminal generated e.g. CTRL-C

○ hardware exception generated e.g. SIGFPE

○ explicitly generated signals e.g. through the kill system call

Correct!

    ◉ all of the above

Question 5   **1 / 1 pts**

A signal mask is a set of signals a process

○ is ignoring

Correct!

◉ is blocking

○ is accepting

Quiz Score: **5** out of 5