

Q7 Results for Mualla Argin

Score for this attempt: **5** out of 5

Submitted Feb 4 at 10:35pm

This attempt took 5 minutes.

Question 1

1 / 1 pts

A process control block does not contain this

☐ Program Counter

☐ Stack Pointer

☐ Process ID

☒ bootstrap code

Correct!

Question 2

1 / 1 pts

Which of the following states are valid states for a process in a process life cycle

☒ ready

☒ running

☐ old

☒ terminated

Correct!

Correct!

Correct!

Question 3**1 / 1 pts**

A process control block (PCB) is a

- ☐ variable representing process type
- ☒ data structure
- ☐ persistent storage element for a process

Correct!**Question 4****1 / 1 pts**

The most appropriate term to describe the degree of multiprogramming is

- ☐ number of processes running per unit of time
- ☐ number of processes in the wait queue
- ☐ number of processes blocked for I/O
- ☒ number of processes in memory

Correct!**Question 5****1 / 1 pts**

The long-term scheduler

- ☒ selects processes that need be brought into the ready queue
- ☐ selects which process should be executed next and allocates CPU

Correct!

- ☐ selects processes that need to be suspended

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