**Practice Quiz: Python Subprocesses**

**TOTAL POINTS 5**

1.Question 1

What type of object does a run function return?

1 point



returncode



stdout



capture\_output



CompletedProcess

2.Question 2

How can you change the current working directory where a command will be executed?

1 point



Use the cwd parameter.



Use the capture\_output parameter.



Use the shell parameter.



Use the env parameter.

3.Question 3

When a child process is run using the subprocess module, which of the following are true? (check all that apply)

1 point



The child process is run in a secondary environment.



The parent process is blocked while the child process finishes.



The parent process and child process both run simultaneously.



Control is returned to the parent process when the child process ends.

4.Question 4

When using the ***run*** command of the subprocess module, what parameter, when set to True, allows us to store the output of a system command?

1 point



cwd



capture\_output



timeout



shell

5.Question 5

What does the copy method of os.environ do?

1 point



Creates a new dictionary of environment variables



Runs a second instance of an environment



Joins two strings



Removes a file from a directory