**Practice Quiz: Updating Deployments**

**TOTAL POINTS 5**

1.Question 1

What is a production environment in Puppet?

1 point



The software used for software development such as IDEs.



The parts of the infrastructure where a service is executed, and served to its users.



A cloud service for commercial production.



A Virtual Machine reserved for beta software.

2.Question 2

What is the --noop parameter used for?

1 point



Passing a variable called noop to Puppet



Adding conditional rules to manifests



Defining what operations not to perform in a manifest



Simulating manifest evaluation without taking any actions

3.Question 3

What do rspec tests do?

1 point



Checks that nodes can connect to the puppet master correctly



Check the specification of the current node



Check the manifests for specific content



Checks that the node is running the correct operating system

4.Question 4

How are canary environments used in testing?

1 point



To store unused code



As a test environment to detect problems before they reach the production environment



As a repository for alternative coding methods for a particular problem



As a test environment for final software versions

5.Question 5

What are efficient ways to check the syntax of the manifest? (Check all that apply)

1 point



Run full No Operations simulations



Run rspec tests



Test manually



puppet parser validate