Money Back Guarantee

Vendor:RedHat

Exam Code: EX407

Exam Name:Red Hat Certified Specialist in Ansible Automation exam

Version:Demo

QUESTION 1

Which keywords are valid? (Choose all that apply.)

- A. never
- B. rescue
- C. always
- D. block

Correct Answer: BCD

Always is a valid keyword that is part of the block group error handling set of keywords. Block is a valid keyword that is part of the block group error handling set of keywords.

QUESTION 2

What character is used to denote use of a jinja filter on an Ansible variable?

A. The period: "."

- B. The pipe: "|"
- C. The percent sign: "%"
- D. The at symbol: "@"
- Correct Answer: B

QUESTION 3

State whether the following statement is true or false.

The command ansible-galaxy init won\\'t create the file structure you need for roles.

A. True

B. False

Correct Answer: B

It will create the correct structure for you.

QUESTION 4

What Ansible variable allows access to internal Ansible data?

- A. Ansible Facts
- **B.** Magic Variables
- C. Dictionary Variables
- D. Environment Variables
- Correct Answer: B

Magic variables allow access to internal Ansible data such as host groups and inventory hosts.

QUESTION 5

Which of the following are valid parameters of the template module? (Choose all that apply.)

- A. state
- B. dest
- C. validate
- D. .name
- Correct Answer: BC

The validate parameter sets a program to check file syntax prior to deployment.

QUESTION 6

Which variable name is invalid?

- A. tomcat_inst8_port
- B. _tomcatdefaultport
- C. tomcat8port
- D. tomcat_port
- Correct Answer: B

QUESTION 7

SIMULATION

Using the Simulation Program, perform the following tasks:

Ad-Hoc Ansible Commands (Number Two) Task:

1.

Use the ad-hoc command to make sure php is installed.

2.

Use the ad-hoc command to make sure that php is installed and is the latest version.

3.

Use the ad-hoc command to make sure that httpd is installed.

4.

Use the ad-hoc command to remove httpd from the servers.

Α.

Correct Answer: See explanation below.

QUESTION 8

Where does ansible-galaxy install place roles by default?

A. \$PWD/roles

- B. /etc/ansible/roles
- C. /etc/roles
- D. /usr/share/ansible/roles

Correct Answer: B

This is the default location where ansible-galaxy install will attempt to install a role.

QUESTION 9

What does the lineinfile module do?

- A. Allow addition of lines anywhere in a file
- B. Allows to grep for lines in a provided file
- C. Allow additions of lines to the end of a file only
- D. Input data into a file from stdin

Correct Answer: A

The purpose of the lineinfile module is to add lines anywhere in a file passed on a pattern.

QUESTION 10

If forks is set to 100 and Ansible is run against an inventory of 50 servers, how many forks will Ansible create?

A. 63

- B. 5
- C. 50
- D. 100

Correct Answer: C

Ansible will only spin up the number of forks that is necessary as long as it is less than the maximum allowed. In this case, the max is 100 so Ansible will make 50 forks to match the number of hosts target.

QUESTION 11

What is the primary difference between the shell and command module?

A. The shell module is for executing shell commands, and the command module is for Ansible internal commands.

B. The shell module sets up a shell environment and the command module only runs the provided command.

C. The shell module sets a default shell whereas the command module executes a shell command.

D. There is no difference.

Correct Answer: B

QUESTION 12

How is a role name set?

- A. The role name is defined by the directory containing the role.
- B. Ansible loads a role name using the role keyword in the roles tasks/main.yml file.
- C. Ansible loads a role name from the roles meta/main.yml file.
- D. All role names are defined in the file /etc/ansible/roles.

Correct Answer: A