Red Hat EX294

Red Hat RHCE Certification Questions & Answers

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EX294

Red Hat Certified Engineer (RHCE)

20 Questions Exam – 210 / 300 Cut Score – Duration of 240 minutes

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Discover More about the EX294 Certification

Are you interested in passing the Red Hat EX294 exam? First discover, who benefits from the EX294 certification. The EX294 is suitable for a candidate if he wants to learn about Linux Administrator. Passing the EX294 exam earns you the Red Hat Certified Engineer (RHCE) title.

While preparing for the EX294 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The EX294 PDF contains some of the most valuable preparation tips and the details and instant access to useful **EX294 study materials just at one click**.

Red Hat EX294 RHCE Certification Details:

Exam Name	Red Hat Certified Engineer (RHCE)
Exam Code	EX294
Exam Price	$400 USD
Duration	240 minutes
Number of Questions	20
Passing Score	210 / 300
Schedule Exam	**PEARSON VUE**
Sample Questions	**Red Hat EX294 Sample Questions**
Recommended Practice	**Red Hat Certified Engineer (RHCE) Practice Test**

EX294 Syllabus:

Section	Objectives
Be able to perform all tasks expected of a Red Hat Certified System Administrator	- Understand and use essential tools - Operate running systems - Configure local storage - Create and configure file systems - Deploy, configure, and maintain systems - Manage users and groups - Manage security
Understand core components of Ansible	- Inventories - Modules - Variables - Facts - Plays - Playbooks - Configuration files - Use provided documentation to look up specific information about Ansible modules and commands

Section	Objectives
Install and configure an Ansible control node	- Install required packages - Create a static host inventory file - Create a configuration file - Create and use static inventories to define groups of hosts - Manage parallelism
Configure Ansible managed nodes	- Create and distribute SSH keys to managed nodes - Configure privilege escalation on managed nodes - Validate a working configuration using ad hoc Ansible commands
Script administration tasks	- Create simple shell scripts - Create simple shell scripts that run ad hoc Ansible commands
Create Ansible plays and playbooks	- Know how to work with commonly used Ansible modules - Use variables to retrieve the results of running a command - Use conditionals to control play execution - Configure error handling - Create playbooks to configure systems to a specified state
Use Ansible modules for system administration tasks that work with:	- Software packages and repositories - Services - Firewall rules - File systems - Storage devices - File content - Archiving - Scheduled tasks - Security - Users and groups
Work with roles	- Create roles - Download roles from an Ansible Galaxy and use them
Use advanced Ansible features	- Create and use templates to create customized configuration files - Use Ansible Vault in playbooks to protect sensitive data

Broaden Your Knowledge with Red Hat EX294 Sample Questions:

Question: 1

How can the result of a command be used as a variable in Ansible?

a) Get it from Ansible facts.
b) Use the command_facts module.
c) Use the register parameter.
d) Redirect the standard output to a file and analyze that.

Answer: c

Question: 2

Each play must have at least three parameters in its header. Which of the following is not one of them?

a) hosts
b) tasks
c) name
d) become

Answer: d

Question: 3

After you set an SELinux context, the Linux restorecon command must be executed. How would you do this?

a) Use the command module to run the restorecon command.
b) Use the restorecon module.
c) Use the selinux module.
d) No further action is needed; this is done automatically when using the appropriate SELinux module.

Answer: a

Question: 4

In which role directory should you define role variables that are not supposed to be overwritten from a playbook?

a) vars
b) meta
c) files
d) defaults

Answer: a

Question: 5

You want to use the cron module to write the current time to a file. Which notation do you need to use?

(Choose two.)

a) job: echo rebooted at {{ ansible_facts['date_time']['time] }} >> /tmp/rebooted
b) job: echo rebooted at {{ ansible_date_time.time }} >> /tmp/rebooted
c) job: echo rebooted at $(date) >> /tmp/rebooted
d) job: echo rebooted at `date` >> /tmp/rebooted

Answer: c, d

Question: 6

Which argument must be used in the parted module to create GPT partitions?

  a) label: gpt
  b) type: gpt
  c) table: gpt
  d) state: gpt

Answer: a

Question: 7

Which statement about using YAML lists in playbooks is true?

  a) Any module can use a YAML list to specify the names of items that need to be processed.
  b) YAML lists can be used at a play level, not at a tasks level.
  c) The service module does not support YAML lists to manage multiple servers.
  d) A YAML list can be used to run multiple modules.

Answer: c

Question: 8

When using Ansible facts, what should you look for to get information about discovered disks?

  a) ansible_disks
  b) ansible_devices
  c) ansible_mounts
  d) ansible_device_links

Answer: b

Question: 9

Custom facts have different requirements. Which of the following is not one of them?

  a) Custom facts must be stored on the managed host in the directory /etc/ansible/facts.d.
  b) Custom fact files must be executable.
  c) Custom facts are written in INI or JSON format.
  d) Custom fact files must use the .fact extension.

Answer: b

Question: 10

What can you use to set a variable inside a task, based on discovered Ansible facts?

a) set
b) set_vars
c) vars
d) set_facts

Answer: d

Avail the Study Guide to Pass Red Hat EX294 RHCE Exam:

- Find out about the EX294 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the **EX294 syllabus**, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the EX294 training. Joining the Red Hat provided training for EX294 exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the **EX294 sample questions** and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. EX294 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

- Passing the EX294 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

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