

# Pass EX294 RHCE Exam: Study Tips & Resources!

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**Red Hat RHCE CERTIFICATION QUESTIONS &  
ANSWERS**

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Practice Test**

**EX294**

**[Red Hat Certified Engineer \(RHCE\)](#)**

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

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## Table of Contents

<b>Get Ready for the EX294 Exam:</b> .....	2
<b>Know More About the Red Hat Certified Engineer (RHCE) Certification:</b> .....	2
<b>Learn More About the EX294 Syllabus:</b> .....	2
<b>Prepare with EX294 Sample Questions:</b> .....	4
<b>Tips for Success in the Red Hat Certified Engineer Exam:</b> .....	7
Familiarize Yourself with the EX294 Exam Format:.....	7
Create A Study Timetable for the EX294 Exam: .....	7
Diversify Your Study Sources: .....	7
Regular Practice for the EX294 Exam: .....	7
Allow for Rest and Breaks:.....	7
Maintain Organization Throughout Your EX294 Exam Preparation:.....	7
Seek Guidance from Mentors: .....	8
Regular Review is Crucial for the EX294 Exam: .....	8
Master Time Management for the EX294 Exam: .....	8
Have A Positive Mindset: .....	8
<b>Benefits of Passing the EX294 Exam:</b> .....	8
<b>Explore the Trusted Practice Exam for the EX294 Certification:</b> .....	9
<b>Final Remarks:</b> .....	9

## Get Ready for the EX294 Exam:

Prepare effectively for the EX294 exam using reliable [study strategies and methods](#). Enhance your preparedness, deepen your understanding of the Linux Administrator, and enhance your likelihood of achieving success in the Red Hat Red Hat Certified Engineer (RHCE) with our comprehensive guide. Embark on your path to exam excellence today.

## Know More About the Red Hat Certified Engineer (RHCE) Certification:

<b>Exam Name</b>	Red Hat Certified Engineer (RHCE)
<b>Exam Code</b>	EX294
<b>Exam Price</b>	\$400 USD
<b>Duration</b>	240 minutes
<b>Number of Questions</b>	20
<b>Passing Score</b>	210 / 300
<b>Schedule Exam</b>	<a href="#">PEARSON VUE</a>
<b>Sample Questions</b>	<a href="#">Red Hat EX294 Sample Questions</a>
<b>Recommended Practice</b>	<a href="#">Red Hat Certified Engineer (RHCE) Practice Test</a>

## Learn More About the EX294 Syllabus:

Section	Objectives
<b>Be able to perform all tasks expected of a Red Hat Certified System Administrator</b>	<ul style="list-style-type: none"> <li>- Understand and use essential tools</li> <li>- Operate running systems</li> <li>- Configure local storage</li> <li>- Create and configure file systems</li> <li>- Deploy, configure, and maintain systems</li> <li>- Manage users and groups</li> <li>- Manage security</li> </ul>
<b>Understand core components of</b>	<ul style="list-style-type: none"> <li>- Inventories</li> <li>- Modules</li> </ul>

Section	Objectives
<b>Ansible</b>	<ul style="list-style-type: none"> <li>- Variables</li> <li>- Facts</li> <li>- Loops</li> <li>- Conditional tasks</li> <li>- Plays</li> <li>- Handling task failure</li> <li>- Playbooks</li> <li>- Configuration files</li> <li>- Roles</li> <li>- Use provided documentation to look up specific information about Ansible modules and commands</li> </ul>
<b>Use roles and Ansible Content Collections</b>	<ul style="list-style-type: none"> <li>- Create and work with roles</li> <li>- Install roles and use them in playbooks</li> <li>- Install Content Collections and use them in playbooks</li> <li>- Obtain a set of related roles, supplementary modules, and other content from content collections, and use them in a playbook.</li> </ul>
<b>Install and configure an Ansible control node</b>	<ul style="list-style-type: none"> <li>- Install required packages</li> <li>- Create a static host inventory file</li> <li>- Create a configuration file</li> <li>- Create and use static inventories to define groups of hosts</li> </ul>
<b>Configure Ansible managed nodes</b>	<ul style="list-style-type: none"> <li>- Create and distribute SSH keys to managed nodes</li> <li>- Configure privilege escalation on managed nodes</li> <li>- Deploy files to managed nodes</li> <li>- Be able to analyze simple shell scripts and convert them to playbooks</li> </ul>
<b>Run playbooks with Automation content navigator</b>	<ul style="list-style-type: none"> <li>- Know how to run playbooks with Automation content navigator</li> <li>- Use Automation content navigator to find new modules in available Ansible Content Collections and use them</li> <li>- Use Automation content navigator to create inventories and configure the Ansible environment</li> </ul>
<b>Create Ansible plays and playbooks</b>	<ul style="list-style-type: none"> <li>- Know how to work with commonly used Ansible modules</li> <li>- Use variables to retrieve the results of running a command</li> <li>- Use conditionals to control play execution</li> <li>- Configure error handling</li> <li>- Create playbooks to configure systems to a specified state</li> </ul>

Section	Objectives
<b>Automate standard RHCSA tasks using Ansible modules that work with:</b>	<ul style="list-style-type: none"> <li>- Software packages and repositories</li> <li>- Services</li> <li>- Firewall rules</li> <li>- File systems</li> <li>- Storage devices</li> <li>- File content</li> <li>- Archiving</li> <li>- Task scheduling</li> <li>- Security</li> <li>- Users and groups</li> </ul>
<b>Manage content</b>	<ul style="list-style-type: none"> <li>- Create and use templates to create customized configuration files</li> <li>- Use Ansible Vault in playbooks to protect sensitive data</li> </ul>

## Prepare with EX294 Sample Questions:

### Question: 1

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**

### Question: 2

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: 3**

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: 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**

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: 6**

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: 7**

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: 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**

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**

# Tips for Success in the Red Hat Certified Engineer Exam:

## Familiarize Yourself with the EX294 Exam Format:

Before starting your study regimen, it's crucial to acquaint yourself with the structure of the EX294 exam. Take a moment to [review the exam syllabus](#), grasp the test format, and pinpoint the main areas of concentration. Having prior knowledge of the exam's layout will assist you in customizing your study strategy effectively.

## Create A Study Timetable for the EX294 Exam:

To prepare efficiently for the EX294 exam, devise a study schedule that aligns with your lifestyle and preferred learning approach. Allocate dedicated time slots for studying each day, prioritizing topics according to their significance and your level of proficiency. Maintaining consistency by adhering to your schedule and steering clear of procrastination is imperative.

## Diversify Your Study Sources:

Ensure you broaden your study material beyond just one source. Use various resources like textbooks, online courses, practice exams, and study guides to understand the EX294 exam subjects thoroughly. Each resource provides distinct perspectives and explanations that can enrich your learning journey.

## Regular Practice for the EX294 Exam:

Consistent practice is essential for effective preparation for the EX294 exam. Engaging in regular practice enables you to strengthen your grasp of essential concepts, improve your problem-solving abilities, and become accustomed to the exam format. Allocate dedicated time to solving practice questions and sample tests to assess your progress accurately.

## Allow for Rest and Breaks:

While studying is crucial, taking breaks and rest is equally vital. Pushing yourself too hard without sufficient rest can result in burnout and reduced effectiveness. Incorporate short breaks into your study sessions to recharge and stay focused.

## Maintain Organization Throughout Your EX294 Exam Preparation:

Keep yourself organized as you prepare for the EX294 exam by monitoring your progress and managing your materials effectively. Ensure your study area remains



neat, utilize folders or digital aids to arrange your notes and resources, and develop a checklist of topics to review. Employing an organized approach will assist you in staying focused and reducing stress levels.

## Seek Guidance from Mentors:

Feel free to ask for clarification when you come across confusing or difficult concepts during your study sessions. Seek support from peers, instructors, or online forums to address any uncertainties. Addressing doubts will prevent misunderstandings and ensure you develop a strong [understanding of the material](#).

## Regular Review is Crucial for the EX294 Exam:

Frequent revisiting of material is paramount for retaining information over the long term. Revisit topics you've already covered to strengthen your comprehension and pinpoint areas that need further focus. Regular review sessions will [solidify your understanding](#) and enhance your confidence.

## Master Time Management for the EX294 Exam:

Skillful time management is essential on the exam day to ensure you finish all sections within the designated time limits. During your practice sessions, replicate the conditions of the EX294 exam and practice managing your time accordingly. Formulate strategies for efficiently addressing each section to optimize your score.

## Have A Positive Mindset:

Finally, maintain a positive attitude and have faith in your capabilities. Stay confident in your preparation and trust that you are well-prepared to handle the EX294 exam. Envision success, remain focused, and approach the exam calmly and objectively.

## Benefits of Passing the EX294 Exam:

- Completing the EX294 exam unlocks pathways to fresh career prospects and progression within your industry.
- The extensive preparation needed for the EX294 certification equips you with comprehensive knowledge and practical expertise applicable to your field.
- Possessing the EX294 certification showcases your mastery and dedication to excellence, garnering acknowledgment from both peers and employers.
- Certified professionals often command higher salaries and have greater potential for earning than those without certification.
- Acquiring the EX294 certification validates your competence and trustworthiness, fostering confidence among clients, employers, and peers.

## Explore the Trusted Practice Exam for the EX294 Certification:

At vmexam.com, you'll find comprehensive resources for the EX294 exam. Our platform offers authentic practice exams tailored specifically for the EX294 certification. What advantages do these practice exams provide? You'll encounter genuine exam-style questions expertly crafted by industry professionals, allowing you to improve your performance in the exam. Rely on vmexam.com for rigorous, unlimited access to [EX294 practice exams](#) for two months, allowing you to boost your confidence steadily. Through focused practice, numerous candidates have successfully streamlined their path to achieving the Red Hat Certified Engineer (RHCE).

### Final Remarks:

Preparing for the EX294 examination demands commitment, strategic planning, and efficient study methods. Implementing these study suggestions can enrich your preparation, elevate your self-assurance, and increase your likelihood of excelling in the exam. Keep your focus sharp, maintain organization, and believe in your abilities. Best of luck!

### Here Is the Trusted Practice Test for the EX294 Certification

VMExam.Com is here with all the necessary details regarding the EX294 exam. We provide authentic practice tests for the EX294 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on VMExam.Com for rigorous, unlimited two-month attempts on the [EX294 practice tests](#), and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Red Hat Certified Engineer (RHCE).

**Start Online Practice of EX294 Exam by Visiting URL**

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