HashiCorp Terraform Associate Study Guide

GRAB THE HASHICORP INFRASTRUCTURE AUTOMATION CERTIFICATION PDF QUESTIONS & ANSWERS

Exam Summary – Syllabus – Questions

TERRAFORM ASSOCIATE

HashiCorp Certified - Terraform Associate

57 Questions Exam – 70% Cut Score – Duration of 60 minutes

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Get an Overview of the Terraform Associate Certification:

Who should take the **Terraform Associate exam**? This is the first question that comes to a candidate's mind when preparing for the Infrastructure Automation certification. The Terraform Associate certification is suitable for candidates who are keen to earn knowledge on the Infrastructure Automation and grab their HashiCorp Certified - Terraform Associate. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But Terraform Associate study guide PDF is here to solve the problem. Terraform Associate PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the HashiCorp Terraform Associate Certification?

There are several reasons why one should grab the Terraform Associate certification.

- The Infrastructure Automation certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the **HashiCorp Certified - Terraform Associate** is a powerful qualification for a prosperous career.

What Is the HashiCorp Terraform Associate Infrastructure Automation Certification Exam Structure?

Exam Name	HashiCorp Certified Terraform Associate (Infrastructure Automation)
Exam Code	Terraform Associate
Exam Price	$70 USD
Duration	60 minutes
Number of Questions	57
Passing Score	Pass / Fail (Approx 70%)
Recommended Training / Books	**Prepare for the exam**
Schedule Exam	**Cloud Engineer Certification Exam Portal**
Sample Questions	**HashiCorp Terraform Associate Sample Questions**
Recommended Practice	**HashiCorp Certified - Terraform Associate Practice Test**

Enhance Knowledge with Terraform Associate Sample Questions:

Question: 1

Published modules via the Terraform Registry provide which of the following benefits?

(select four)

- a) support versioning
- b) automatically generated documentation
- c) allow browsing version histories
- d) support from any code repo
- e) show examples and READMEs

Answer: a, b, c, e

Question: 2

What happens when you apply Terraform configuration?

Choose TWO correct answers.

a) Terraform makes any infrastructure changes defined in your configuration.
b) Terraform gets the plugins that the configuration requires.
c) Terraform updates the state file with any configuration changes it made.
d) Terraform corrects formatting errors in your configuration.
e) Terraform destroys and recreates all your infrastructure from scratch.

Answer: a, c

Question: 3

You have defined the values for your variables in the file terraform.tfvars, and saved it in the same directory as your Terraform configuration.

Which of the following commands will use those values when creating an execution plan?

a) terraform plan
b) terraform plan -var-file=terraform.tfvars
c) All of the above
d) None of the above

Answer: c

Question: 4

Which of the following Terraform commands will automatically refresh the state unless supplied with additional flags or arguments?

Choose TWO correct answers.

a) terraform plan
b) terraform state
c) terraform apply
d) terraform validate
e) terraform output

Answer: a, c

Question: 5

Infrastructure as Code (Iac) provides many benefits to help organizations deploy application infrastructure much faster than clicking around in the console. What are additional benefits to IaC? (select three)

a) allows infrastructure to be versioned
b) creates a blueprint of your data center
c) code can easily be shared and reused
d) can always be used to deploy the latest features and services
e) eliminates parallelism

Answer: a, b, c

Question: 6

Which of the following represents a feature of Terraform Cloud that is NOT free to customers?

 a) VCS integration
 b) team management and governance
 c) private module registry
 d) workspace management

Answer: b

Question: 7

Consider the following Terraform 0.12 configuration snippet:

variable "vpc_cidrs" {

  type = map

  default = {

    us-east-1 = "10.0.0.0/16"

    us-east-2 = "10.1.0.0/16"

    us-west-1 = "10.2.0.0/16"

    us-west-2 = "10.3.0.0/16"

  }

}

resource "aws_vpc" "shared" {

  cidr_block = _____

}

How would you define the cidr_block for us-east-1 in the aws_vpc resource using a variable?

 a) var.vpc_cidrs["us-east-1"]
 b) var.vpc_cidrs.0
 c) vpc_cidrs["us-east-1"]
 d) var.vpc_cidrs[0]

Answer: a

Question: 8

A provider alias is used for what purpose in a Terraform configuration file?

- a) alias isn't used with providers, they are used with provisioners
- b) to signify what cloud-based region to deploy resources
- c) to use as shorthand for resources to be deployed with the referenced provider
- d) using the same provider with different configurations for different resources

Answer: d

Question: 9

When running a terraform plan, how can you save the plan so it can be applied at a later time?

- a) you cannot save a plan
- b) use the -file parameter
- c) use the -save parameter
- d) use the -out parameter

Answer: d

Question: 10

During a terraform apply, a resource is successfully created but eventually fails during provisioning. What happens to the resource?

- a) Terraform attempts to provision the resource up to three times before exiting with an error
- b) it is automatically deleted
- c) the terraform plan is rolled back and all provisioned resources are removed
- d) the resource is marked as tainted

Answer: d

What Study Guide Works Best in Acing the HashiCorp Terraform Associate Infrastructure Automation Certification?

The Terraform Associate study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the Infrastructure Automation exam, getting in full touch of the **syllabus** is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the HashiCorp Terraform Associate training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a **PDF format** or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the HashiCorp Terraform Associate Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, Terraform Associate practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven Terraform Associate Practice Test for Success!!!

Do you want to pass the Terraform Associate exam on your first attempt? Stop worrying; we, VMExam.com are here to provide you the best experience during your HashiCorp Certified Terraform Associate preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium **Terraform Associate practice tests**. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.