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Our Terraform-Associate-004 study materials are designed by many experts in the field of qualification examination, from the user's point of view, combined with the actual situation of users, designed the most practical learning materials, so as to help customers save their valuable time. Whether you are a student or a working family, we believe that no one will spend all their time preparing for Terraform-Associate-004 Exam, whether you are studying professional knowledge, doing housework, looking after children, and so on, everyone has their own life, all of which have to occupy your time to review the exam.

HashiCorp Terraform-Associate-004 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Terraform configuration: This domain covers writing Terraform code including resources and data blocks, using variables and outputs, handling complex types, creating dynamic configurations with expressions and functions, managing dependencies, implementing validation, and handling sensitive data.
Topic 2	<ul style="list-style-type: none">• HCP Terraform: This domain covers using HashiCorp Cloud Platform Terraform for infrastructure provisioning, collaboration and governance features, organizing workspaces and projects, and configuring integrations.
Topic 3	<ul style="list-style-type: none">• Infrastructure as Code (IaC) with Terraform: This domain covers the foundational concept of Infrastructure as Code and how Terraform enables managing resources across multiple cloud providers and services through a unified workflow.

Topic 4	<ul style="list-style-type: none"> Core Terraform workflow: This domain focuses on the essential workflow steps: initializing directories, validating configurations, generating execution plans, applying changes, destroying infrastructure, and formatting code.
Topic 5	<ul style="list-style-type: none"> Maintain infrastructure with Terraform: This domain addresses importing existing infrastructure into Terraform, inspecting state using CLI commands, and using verbose logging for troubleshooting.
Topic 6	<ul style="list-style-type: none"> Terraform state management: This domain focuses on managing Terraform's state file, understanding local and remote backends, implementing state locking, and handling resource drift.
Topic 7	<ul style="list-style-type: none"> Terraform fundamentals: This domain addresses installing and managing provider plugins, understanding Terraform's provider architecture, and how Terraform tracks infrastructure state.

HashiCorp Certified: Terraform Associate (004) (HCTA0-004) Sample Questions (Q138-Q143):

NEW QUESTION # 138

Which of these are benefits of using Sentinel with HCP Terraform/Terraform Cloud? (Pick the 3 correct responses)

- A. You can check out and check in cloud access keys.**
- B. Sentinel Policies can be written in HashiCorp Configuration Language (HCL).
- C. You can enforce a list of approved AWS AMIs.**
- D. Policy-as-code can enforce security best practices.**

Answer: A,C,D

Explanation:

Sentinel is a policy-as-code framework that integrates with Terraform Cloud to enforce security, compliance, and governance rules. You can enforce rules such as approved AMIs and ensure security best practices.

Policies are written in the Sentinel language, not HCL.

References:

Sentinel Policies

NEW QUESTION # 139

You should run terraform fmt to rewrite all Terraform configurations within the current working directory to conform to Terraform-style conventions.

- A. False
- B. True**

Answer: B

Explanation:

You should run terraform fmt to rewrite all Terraform configurations within the current working directory to conform to Terraform-style conventions. This command applies a subset of the Terraform language style conventions, along with other minor adjustments for readability. It is recommended to use this command to ensure consistency of style across different Terraform codebases. The command is optional, opinionated, and has no customization options, but it can help you and your team understand the code more quickly and easily. References = : Command: fmt : Using Terraform fmt Command to Format Your Terraform Code

NEW QUESTION # 140

When you run terraform apply, the Terraform CLI will print output values from both the root module and any child modules.

- A. False
- B. True**

Answer: B

Explanation:

Rationale for Correct Answer (True):

When terraform apply completes successfully, Terraform prints output values. Outputs from both root and child modules are displayed, but child module outputs must be explicitly exposed through the root module outputs to be visible at the CLI.

Analysis of Incorrect Option:

False: Incorrect, because Terraform does display output values, but only if they are exposed from child modules to the root module.

Key Concept:

Outputs help you extract important information (e.g., IP addresses, resource IDs) from your configuration.

Reference: Terraform Exam Objective - Read, Generate, and Modify Configurations.

NEW QUESTION # 141

When you use a backend that requires authentication, it is best practice to:

- A. Use environment variables to configure authentication credentials outside of your Terraform configuration.
- B. Run all Terraform commands on a shared server or container.
- C. None of the above.
- D. Configure the authentication credentials in your Terraform configuration files, and store them in version control.

Answer: A

Explanation:

Rationale for Correct Answer (C):

Credentials should not be hardcoded in Terraform files. Best practice is to configure them via environment variables or secret managers.

Analysis of Incorrect Options:

A: Shared servers introduce risk and drift.

B: Storing secrets in config/version control is insecure.

D: Incorrect since option C is valid.

Key Concept:

Separation of credentials from code is a Terraform security best practice.

Reference: Terraform Exam Objective - Navigate Terraform State and Backends.

NEW QUESTION # 142

Once you configure a new Terraform backend with a terraform code block, which command(s) should you use to migrate the state file?

- A. terraform push
- B. terraform apply
- C. terraform init
- D. terraform destroy, then terraform apply

Answer: D

Explanation:

This command will initialize the new backend and prompt you to migrate the existing state file to the new location. The other commands are not relevant for this task.

NEW QUESTION # 143

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