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Oracle 1z0-1104-25 Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> • Implementing Identity and Access Management (IAM): This section of the exam measures skills of OCI Administrators and focuses on identity and access controls. It covers IAM domains, users, groups, and compartments, as well as the use of IAM policies to manage access to resources. Candidates are also tested on configuring dynamic groups, network sources, and tag-based access control, along with managing MFA, sign-on policies, and activity monitoring.
Topic 2	<ul style="list-style-type: none"> • OCI Security Introduction: This section of the exam measures the skills of Cloud Security Professionals and covers the basics of security in Oracle Cloud Infrastructure. It introduces the shared security responsibility model, the core principles of security design, and the use of foundational security services to secure deployments on OCI.
Topic 3	<ul style="list-style-type: none"> • Detecting, Remediating, and Monitoring OCI Resources: This section of the exam measures the skills of OCI Administrators and emphasizes monitoring and maintaining security posture across cloud resources. It focuses on the use of Cloud Guard, security zones, and the Security Advisor. Candidates also need to understand how to identify rogue users with threat intelligence, as well as use monitoring, logging, and event services for continuous visibility into performance and security.

Oracle Cloud Infrastructure 2025 Security Professional Sample Questions (Q11-Q16):

NEW QUESTION # 11

You are a security architect at your organization and have noticed an increase in cyberattacks on your applications, including Cross-Site Scripting (XSS) and SQL Injection. To mitigate these threats, you decide to use OCI Web Application Firewall (WAF). Which type of OCI WAF rule should you configure to protect against these attacks?

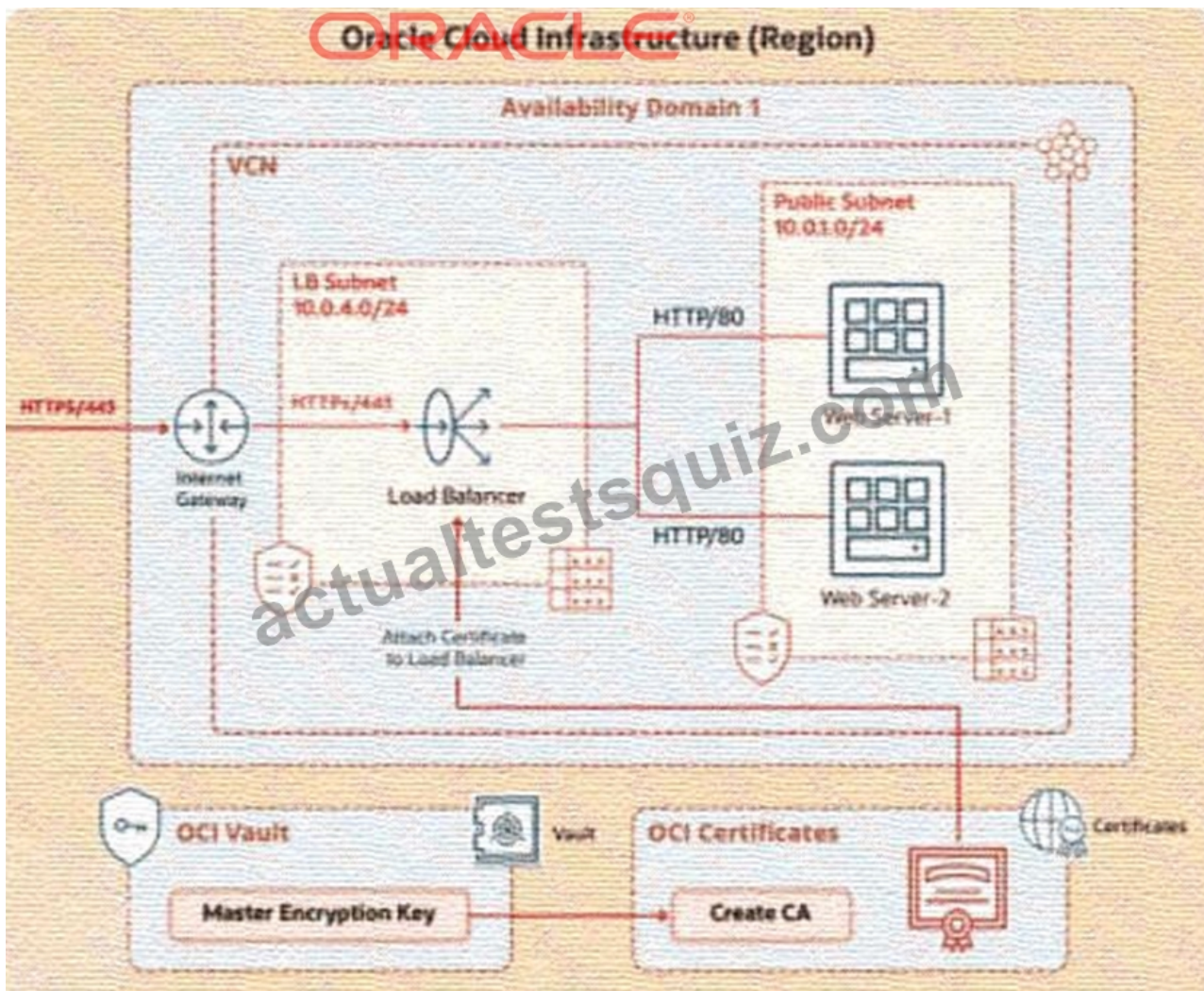
- A. Access control rule
- B. Rate Limiting rule
- **C. Protection rule**
- D. Encryption rule

Answer: C

NEW QUESTION # 12

Challenge 1 - Task 1

Integrate TLS Certificate Issued by the OCI Certificates Service with Load Balancer You are a cloud engineer at a tech company that is migrating its services to Oracle Cloud Infrastructure (OCI). You are required to set up secure communication for your web application using OCI's Certificate service. You need to create a Certificate Authority (CA), issue a TLS/SSL server certificate, and configure a load balancer to use this certificate to ensure encrypted traffic between clients and the backend servers. Review the architecture diagram, which outlines the resources you'll need to address the requirement.



Preconfigured

To complete this requirement, you are provided with the following:

Access to an OCI tenancy, an assigned compartment, and OCI credentials

Required IAM policies

OCI Vault to store the secret required by the program, which is created in the root compartment as PBT_Vault_SP Task 1: Create and Configure a Virtual Cloud Network (VCN) Create a Virtual Cloud Network (VCN) named PBT-CERT-VCN-01 with the following specifications:

- * VCN with a CIDR block of 10.0.0.0/16

- * Subnet 1 (Compute Instance):

- * Name: Compute-Subnet-PBT-CERT

- * CIDR Block: 10.0.1.0/24

Subnet 2 (Load Balancer):

- * Name: LB-Subnet-PBT-CERT-SNET-02

- * CIDR Block: 10.0.2.0/24

Internet Gateway for external connectivity

Route table and security lists:

- * Security List named PBT-CERT-CS-SL-01 for Subnet 1 (Compute-Subnet-PBT-CERT) to allow SSH (port 22) traffic

- * Security List named PBT-CERT-LB-SL-01 for Subnet 2 (LB-Subnet-PBT-CERT) to allow HTTPS (port 443) traffic

"Enter the OCID of the created VCN in the text box below.

Answer:

Explanation:

See the solution below in Explanation.

Explanation:

Challenge 1: Integrate TLS Certificate Issued by the OCI Certificates Service with Load Balancer Task 1: Create and Configure a Virtual Cloud Network (VCN) Step 1: Create the Virtual Cloud Network (VCN)

- * Log in to the OCI Console.

- * Navigate to **Networking > Virtual Cloud Networks**.
- * Click **Create Virtual Cloud Network**.
- * Select **VCN with Internet Connectivity** (to include an Internet Gateway by default).
- * Enter the following details:
- * Name: PBT-CERT-VCN-01
- * Compartment: Select your assigned compartment.
- * VCN CIDR Block: 10.0.0.0/16
- * Leave other settings as default (e.g., create a new public subnet and route table).
- * Click **Create Virtual Cloud Network**. Wait for the VCN to be created.

Step 2: Create Subnet 1 (Compute-Subnet-PBT-CERT)

- * In the VCN details page for PBT-CERT-VCN-01, click **Subnets under Resources**.
- * Click **Create Subnet**.
- * Enter the following details:
- * Name: Compute-Subnet-PBT-CERT
- * Subnet Type: Regional
- * CIDR Block: 10.0.1.0/24
- * Route Table: Select the default route table created with the VCN.
- * Subnet Access: Public Subnet (to allow internet access).
- * DNS Resolution: Enabled.
- * Click **Create**.

Step 3: Create Subnet 2 (LB-Subnet-PBT-CERT-SNET-02)

- * In the VCN details page, click **Subnets under Resources**.
- * Click **Create Subnet**.
- * Enter the following details:
- * Name: LB-Subnet-PBT-CERT-SNET-02
- * Subnet Type: Regional
- * CIDR Block: 10.0.2.0/24
- * Route Table: Select the default route table created with the VCN.
- * Subnet Access: Public Subnet (to allow internet access for the load balancer).
- * DNS Resolution: Enabled.
- * Click **Create**.

Step 4: Verify Internet Gateway

- * In the VCN details page, under **Resources**, click **Internet Gateways**.
- * Ensure an Internet Gateway is listed and attached to PBT-CERT-VCN-01. If not created, click **Create Internet Gateway**, name it (e.g., PBT-CERT-IGW), and attach it.

Step 5: Configure Route Table

- * In the VCN details page, under **Resources**, click **Route Tables**.
- * Select the default route table or create a new one named PBT-CERT-RT-01.
- * Click **Add Route Rule**. 4 -Destination CIDR Block: 0.0.0.0/0
- * Target Type: Internet Gateway
- * Target: Select the Internet Gateway created (e.g., PBT-CERT-IGW).
- * Click **Add Route Rule** and save.

Step 6: Create Security List for Subnet 1 (Compute-Subnet-PBT-CERT)

- * In the VCN details page, under **Resources**, click **Security Lists**.
- * Click **Create Security List**.
- * Enter the following:
- * Name: PBT-CERT-CS-SL-01
- * Compartment: Your assigned compartment.
- * Add the following ingress rule:
- * Source CIDR: 0.0.0.0/0 (allow from any source, adjust as per security needs)
- * IP Protocol: TCP
- * Source Port Range: All
- * Destination Port Range: 22 (for SSH)
- * Allows: Traffic
- * Click **Create**.

Step 7: Create Security List for Subnet 2 (LB-Subnet-PBT-CERT-SNET-02)

- * In the VCN details page, under **Resources**, click **Security Lists**.
- * Click **Create Security List**.
- * Enter the following:
- * Name: PBT-CERT-LB-SL-01
- * Compartment: Your assigned compartment.

- * Add the following ingress rule:
 - * Source CIDR: 0.0.0.0/0 (allow from any source, adjust as per security needs)
 - * IP Protocol: TCP
 - * Source Port Range: All
 - * Destination Port Range: 443 (for HTTPS)
 - * Allows: Traffic
 - * ClickCreate.
- Step 8: Retrieve and Enter VCN OCID
- * Go to the VCN details page for PBT-CERT-VCN-01.
 - * Copy the OCID from the VCN information section.
 - * Enter the OCID in the provided text box.

NEW QUESTION # 13

"A business has a hybrid cloud infrastructure with Oracle Linux instances running in OCI and on-premises. They want to reduce the amount of bandwidth used when patching systems. Which component of OS Management Hub can help to reduce the bandwidth usage for patching?"

- A. Dynamic groups
- B. Management agents
- C. Management stations
- **D. Profiles"**

Answer: D

NEW QUESTION # 14

"A programmer is developing a Node.js application which will run on a Linux server on their on-premises data center. This application will access various Oracle Cloud Infrastructure (OCI) services using OCI SDKs. What is the secure way to access OCI services with OCI Identity and Access Management (IAM)?"

- A. Create a new OCI IAM user, add the user to a group associated with a policy that grants the desired permissions to OCI services. In the on-premises Linux server, add the user name and password to a file used by Node.js authentication.
- B. Create an OCI IAM policy with appropriate permissions to access the required OCI services and assign the policy to the on-premises Linux server."
- **C. Create a new OCI IAM user, add the user to a group associated with a policy that grants the desired permissions to OCI services. In the on-premises Linux server, generate the keypair used for signing API requests and upload the public key to the IAM user.**
- D. Create a new OCI IAM user associated with a dynamic group and a policy that grants the desired permissions to OCI services. Add the on-premises Linux server in the dynamic group.

Answer: C

NEW QUESTION # 15

"A company, ABC, is planning to launch a new web application on OCI. Based on past experiences, they expect a significant surge in traffic after the launch. You are responsible for ensuring that the application is highly available. Which step would you perform to achieve this goal?"

- A. Use a Virtual Cloud Network (VCN) with subnets, security lists, and routing rules to isolate the web application from the Internet and other resources.
- **B. Use a load balancer to distribute incoming traffic evenly across multiple instances of the web application."**
- C. Configure Cloud Guard to prevent large amounts of traffic from reaching the web application.
- D. Implement security controls, such as web application firewalls, to protect against common attack vectors.

Answer: B

NEW QUESTION # 16

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