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Oracle 1z0-1104-25 Exam Syllabus Topics:

Topic	Details
Topic 1	• Protecting Infrastructure - Network and Applications: This section of the exam measures the skills of Cloud Security Professionals and covers methods for securing networks and applications on OCI. Topics include network security groups, firewalls, and security lists, while also focusing on the use of load balancers for availability. The section further addresses the configuration of OCI certificates and web application firewalls to strengthen infrastructure security.
Topic 2	• Implementing OS and Workload Protection: This section of the exam measures the skills of OCI Administrators and looks at securing workloads and operating systems. It includes the use of OCI Bastion for time-limited access, vulnerability scanning of hosts and containers, and the use of OS management for automated updates. The goal is to ensure that workloads remain resilient and well-protected.
Topic 3	• Protecting Data: This section of the exam measures the skills of Cloud Security Professionals and highlights data security practices in OCI. It tests knowledge of using the Key Management Service for encryption keys, managing secrets in the OCI Vault, and applying features of OCI Data Safe to ensure sensitive data remains protected.

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Oracle Cloud Infrastructure 2025 Security Professional Sample Questions (Q34-Q39):

NEW QUESTION # 34
Challenge 2 -Task 1
In deploying a new application, a cloud customer needs to reflect different security postures. If a security zone is enabled with the Maximum Security Zone recipe, the customer will be unable to create or update a resource in the security zone if the action violates the attached Maximum Security Zone policy.
As an application requirement, the customer requires a compute instance in the public subnet. You therefore, need to configure Custom Security Zones that allow the creation of compute instances in the public subnet.
Review the architecture diagram, which outlines the resoures 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
Task3: Create and configure a Virtual Cloud Network and Private Subnet
Createand configure virtual cloud Network (VCN) named IAD SP-PBT-VCN-01, with an internet Gateway and configure appropriate route rules to allow external connectivity.
Enter the OCID of the created VCN in the text box below.

Answer:

Explanation:
See the solution below in Explanation.
Explanation:
To create and configure a Virtual Cloud Network (VCN) named IAD-SP-PBT-VCN-01 with an Internet Gateway and appropriate route rules for external connectivity, follow these steps based on the Oracle Cloud Infrastructure (OCI) Networking documentation.
Step-by-Step Solution for Task 3: Create and Configure a VCN and Private Subnet
* Log in to the OCI Console:
* Use your OCI credentials to log in to the OCI Console (https://console.us-ashburn-1.oraclecloud.
com).
* Ensure you have access to the assigned compartment.
* Navigate to Virtual Cloud Networks:
* From the OCI Console, click the navigation menu (hamburger icon) on the top left.
* UnderNetworking, selectVirtual Cloud Networks.
* Create a New VCN:
* ClickStart VCN Wizardand selectCreate VCN with Internet Connectivity.
* VCN Name:Enter IAD-SP-PBT-VCN-01.
* Compartment:Select the assigned compartment.
* VCN CIDR Block:Enter 10.0.0.0/16 (matches the diagram's VCN CIDR).
* Public Subnet CIDR Block:Enter 10.0.10.0/24 (matches the diagram's public subnet).
* Accept the default settingsfor the public subnet and Internet Gateway creation.
* ClickCreateto provision the VCN, Internet Gateway, and public subnet.
* Verify the Internet Gateway:
* After creation, go to the VCN details page for IAD-SP-PBT-VCN-01.
* UnderResources, selectInternet Gateways.
* Ensure the Internet Gateway is attached and enabled.
* Configure Route Rules:
* In the VCN details page, underResources, selectRoute Tables.

* Select the default route table associated with the public subnet (10.0.10.0/24).
* ClickAdd Route Rules.
* Target Type:SelectInternet Gateway.
* Destination CIDR Block:Enter 0.0.0.0/0.
* Target Internet Gateway:Select the Internet Gateway created with the VCN.
* ClickAdd Route Ruleto save.
* Update Security List (if needed):
* UnderResources, selectSecurity Lists.
* Edit the default security list for the public subnet.
* Add an ingress rule:
* Source CIDR:0.0.0.0/0
* IP Protocol:TCP
* Source Port Range:All
* Destination Port Range:22 (for SSH) or as required by your application.
* Add an egress rule:
* Destination CIDR:0.0.0.0/0
* IP Protocol:All
* Save the changes.
* Note the VCN OCID:
* Return to the VCN details page for IAD-SP-PBT-VCN-01.
* Copy theOCIDdisplayed (e.g., ocid1.vcn.oc1..<unique_string>).
OCID of the Created VCN
* Enter the OCID of the created VCN (IAD-SP-PBT-VCN-01) into the text box. The exact OCID will be available after Step 3
(e.g., ocid1.vcn.oc1..<unique_string>).

NEW QUESTION # 35
Task 4: Create a Certificate Authority (CA)
Create a certificate authority, where:
CA name: PBT-CERT-CA-01-<username>
For example, if your username is 99008677-lab.user01, then the certificate authority name should be PBT- CERT-CA-
01990086771abuser01 Ensure you eliminate special characters from the user name.
Common name: PBT-CERT-OCICA-01
Master Encryption Key: PBT-CERT-MEK-01 (created in the previous task)

Answer:

Explanation:
See the solution below in Explanation.
Task 4: Create a Certificate Authority (CA)
Step 1: Access the OCI Vault
* Log in to the OCI Console.
* Navigate toIdentity & Security>Vault.
* Select the root compartment.
* Locate and click on the vault named PBI_Vault_SP.
Step 2: Create the Certificate Authority
* In the PBI_Vault_SP vault details page, underResources, clickCertificate Authorities.
* ClickCreate Certificate Authority.
* Enter the following details:
* Name: Replace <username> with your username (e.g., if your username is 99008677-lab.user01, remove special characters like -
and . to get 99008677labuser01, then use PBT-CERT-CA-
0199008677labuser01).
* Common Name: Enter PBT-CERT-OCICA-01.
* Master Encryption Key: Select the PBT-CERT-MEK-01<username> key created in Task 3 (e.
g., PBT-CERT-MEK-0199008677labuser01).
* Subject: Leave as default or adjust (e.g., Organization, Country) if required by your setup.
* Validity Period: Set as needed (e.g., 10 years), or use the default.
* Compartment: Ensure it's set to the root compartment.
* ClickCreate Certificate Authorityand wait for the CA to be provisioned.
Step 3: Verify the Certificate Authority
* After creation, go to theCertificate Authoritiessection under PBI_Vault_SP.

* Confirm the CA PBT-CERT-CA-01<username> (e.g., PBT-CERT-CA-0199008677labuser01) is listed and its status is active.

NEW QUESTION # 36

"Your company is building a highly available and secure web application on OCI. Because of increasing malicious web-based attacks, the security team has mandated that web servers should not be exposed directly to the Internet.
How should you architect the solution while ensuring fault tolerance and security?

- A. Deploy at least three web servers in different fault domains within a private subnet. Place a public load balancer in a public subnet and configure a back-end set for all web servers. Deploy Web Application Firewall (WAF) and set the load balancer public IP address as the origin.
- B. Deploy at least three web servers in different fault domains within a private subnet. Place a public load balancer in a public subnet, but skip WAF configuration.
- C. Deploy at least three web servers in different fault domains within a public subnet. Use OCI Traffic Management service for DNS-based load balancing."
- D. Deploy at least three web servers in different fault domains within a public subnet, each with a public IP address. Deploy Web Application Firewall (WAF), and configure an origin for each public IP.

Answer: A

NEW QUESTION # 37

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 PBI_Vault_SP Task 1: Create and Configure a Virtual Cloud Network (VCN) Create a Virtual Cloud Network (VCN) namedPBT-CERT-VCN-01with 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 Gatewayfor external connectivity
Route table and security lists:
* Security List namedPBT-CERT-CS-SL-01for Subnet 1 (Compute-Subnet-PBT-CERT) to allow SSH (port 22) traffic
* Security List namedPBT-CERT-LB-SL-01for 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 toNetworking>Virtual Cloud Networks.
* ClickCreate Virtual Cloud Network.
* SelectVCN 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).
* ClickCreate 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, clickSubnetsunderResources.
* ClickCreate 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.
* ClickCreate.
Step 3: Create Subnet 2 (LB-Subnet-PBT-CERT-SNET-02)
* In the VCN details page, clickSubnetsunderResources.
* ClickCreate 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.
* ClickCreate.
Step 4: Verify Internet Gateway
* In the VCN details page, underResources, clickInternet Gateways.
* Ensure an Internet Gateway is listed and attached to PBT-CERT-VCN-01. If not created, clickCreate Internet Gateway, name it (e.g., PBT-CERT-IGW), and attach it.
Step 5: Configure Route Table
* In the VCN details page, underResources, clickRoute Tables.
* Select the default route table or create a new one named PBT-CERT-RT-01.
* ClickAdd 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).
* ClickAdd Route Ruleand save.
Step 6: Create Security List for Subnet 1 (Compute-Subnet-PBT-CERT)
* In the VCN details page, underResources, clickSecurity Lists.
* ClickCreate 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
* ClickCreate.
Step 7: Create Security List for Subnet 2 (LB-Subnet-PBT-CERT-SNET-02)
* In the VCN details page, underResources, clickSecurity Lists.
* ClickCreate 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 theOCIDfrom the VCN information section.
* Enter the OCID in the provided text box.

NEW QUESTION # 38
Challenge 2
In deploying a new application, a cloud customer needs to reflect different security postures. If a security zone is enabled with the Maximum Security Zone recipe, the customer will be unable to create or update a resource in the security zone if the action violates the attached Maximum Security Zone policy.
As an application requirement, the customer requires a compute instance in the public subnet. You therefore, need to configure Custom Security Zones that allow the creation of compute instances in the public subnet.
Review the architecture diagram, which outlines the resoures 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
Task 5: Provision a Compute Instance
Provision a compute instance in the IAD-SP-PBT-PUBSNET-01 public subnet, where:
Name IAD-SP-PBT-1-VM-01
image: Oracle Linux 8
Shape VM: Standard, A1, Flex
Enter the OCID of the created compute instance in the text box below.

Answer:

Explanation:
See the solution below in Explanation.
Explanation:
To provision a compute instance named IAD-SP-PBT-1-VM-01 in the IAD-SP-PBT-PUBSNET-01 public subnet with the specified configuration (Oracle Linux 8 image, VM Standard A1 Flex shape), follow these steps based on the Oracle Cloud Infrastructure (OCI) Compute documentation.
Step-by-Step Solution for Task 5: Provision a Compute Instance
* Log in to the OCI Console:
* Use your OCI credentials to log in to the OCI Console (https://console.us-ashburn-1.oraclecloud.
com).
* Ensure you have access to the assigned compartment.
* Navigate to Compute Instances:
* From the OCI Console, click the navigation menu (hamburger icon) on the top left.
* UnderCompute, selectInstances.
* Create a New Compute Instance:
* Click theCreate Instancebutton.
* Configure the Instance Details:
* Name:Enter IAD-SP-PBT-1-VM-01.
* Compartment:Select the assigned compartment.
* Placement:Choose the availability domain (e.g., AD-1) based on your region's availability.
* Select the Image:
* UnderImage and Shape, clickChange Image.
* SelectOracle Linux 8from the platform images list.
* ClickSelect Image.
* Choose the Shape:
* ClickChange Shape.
* SelectVM Standardcategory.
* ChooseA1 Flexfrom the shape options.
* Configure the OCPUs (e.g., 1 OCPU) and memory (e.g., 6 GB) as needed for A1 Flex, then click Select Shape.
* Configure Networking:

* UnderNetworking, ensure theVirtual Cloud Networkis set to IAD-SP-PBT-VCN-01.
* Set theSubnetto IAD-SP-PBT-PUBSNET-01 (public subnet with CIDR 10.0.1.0/24).
* EnableAssign a public IPv4 addressto allow external connectivity.
* Leave the default security list or assign a custom one if configured previously.
* Set Up SSH Access:
* UnderAdd SSH Keys, either:
* Upload your public SSH key file, or
* Paste your public SSH key manually.
* This ensures you can access the instance via SSH.
* Launch the Instance:
* ClickCreateto provision the compute instance.
* Wait for the instance to reach theRunningstate (this may take a few minutes).
* Note the Instance OCID:
* Once the instance is running, go to the instance details page for IAD-SP-PBT-1-VM-01.
* Copy theOCIDdisplayed (e.g., ocid1.instance.oc1..<unique_string>).
OCID of the Created Compute Instance
* Enter the OCID of the created compute instance (IAD-SP-PBT-1-VM-01) into the text box. The exact OCID will be available after Step 9 (e.g., ocid1.instance.oc1..<unique_string>).
Notes
* Ensure the security zone IAD_SAP-PBT-CSZ-01 and its associated recipe IAD-SP-PBT-CSP-01 allow compute instance creation in the public subnet (10.0.1.0/24).
* Verify network connectivity by testing SSH access using the public IP assigned to the instance.

NEW QUESTION # 39

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