



IBM

Exam Questions C1000-118

IBM Cloud Professional Architect v5

NEW QUESTION 1

Which two of the following can be managed by IBM Cloud SSL Certificates? (Choose two.) Certificate Service Requests (CSR)

- A. SSL certificates not imported into IBM Cloud
- B. SSL certificates imported into IBM Cloud
- C. Self-signed SSL certificates
- D. SSL certificates ordered in IBM Cloud

Answer: AC

NEW QUESTION 2

For File Storage Configuration, what are jumbo frames?

- A. Network Frames that manage payload communication
- B. Ethernet Frames with a large payload that is used on local area networks
- C. Ethernet Frames used to manage payload configuration
- D. Local Virtual Frames that are used for network communication

Answer: B

NEW QUESTION 3

A VPC has been created with a single subnet. Virtual server instances have been deployed on the subnet that have different functions which support a production application. The security team has now said that they want to ensure that network traffic between the different server types can be controlled. How can this be achieved?

- A. Create a VPC load balancer and place each server type into its own back-end pool, then create Layer-7 routing policies that restrict network traffic flowing between the different pools
- B. Use a Hardware Security Module to create advanced network routing tables that ensure traffic does not route between server ^ types, as per the security team's wishes
- C. Create security groups for the different server types with inbound and outbound rules that satisfy the security team, into which the VSIs can be placed
- D. Create multiple access control lists with rules that satisfy the security team's requirements and associate each VSI to the respective ACL

Answer: B

NEW QUESTION 4

Which Watson Language Translator feature protects your privacy so you can own your data?

- A. Watson object store for data
- B. Ability to stream data over HTTPS
- C. Ability to opt-out of any data collection
- D. Data privacy plug-in for Watson

Answer: C

NEW QUESTION 5

Which VMware application mobility technology seamlessly extends on-premises data center networks into IBM Cloud?

- A. VMware HCX
- B. VMware NSX
- C. VMware vSphere
- D. VMware Horizon

Answer: A

NEW QUESTION 6

A customer has a compute resource in their private datacenter which they need to securely connect to compute resources in the IBM Virtual Private Cloud. How can this be achieved?

- A. Create a Security Group rule that explicitly blocks any other traffic
- B. Configure a Vyatta Secure Gateway at the VPC entry point
- C. Use an IBM Cloud VPN for VPC
- D. Direct all commands via the ibmcloud CLI

Answer: C

NEW QUESTION 7

What resource is available in IBM Cloud to help the users quickly create IoT applications based on patterns?

- A. jdk
- B. Starter Kit
- C. Istio
- D. Watson API

Answer: A

NEW QUESTION 8

Which statement describes a key-value database?

- A. Each item in the database is encrypted with public-key cryptography
- B. Each item in the database is a document with lists of key-value pairs
- C. Each item in the database is stored in a column named key with values in each row
- D. Each item in the database is stored as an attribute name (referred to as a key) with its corresponding value

Answer: D

NEW QUESTION 9

A Dialog Skill in Watson Assistant can make a web service call via which of the following?

- A. Webhook
- B. Web service definition language
- C. A Dialog Skill in Watson Assistant can make a web service call via which of the following?
- D. SOAP Endpoint

Answer: A

NEW QUESTION 10

Which service does IBM Cloud Pak for Data utilize to organize data through data classification and governance?

- A. Watson Health Catalog Service
- B. Watson Chat Catalog Service
- C. Watson Data Catalog Service
- D. Watson Knowledge Catalog Service

Answer: D

NEW QUESTION 10

What is the function of the IBM Cloud File Storage Capacity Expansion feature?

- A. It is used by IBM Cloud Storage users to expand their file storage immediately
- B. It is used by IBM Cloud Storage users to manage data flow
- C. It is used by the IBM Cloud Storage users to regenerate data storage that may have been deleted
- D. It is used by the IBM Cloud Management team to manage file storage capacity

Answer: A

NEW QUESTION 11

A Dialog Skill in Watson Assistant can make a web service call via which of the following?

- A. SOAP Endpoint
- B. Message queue
- C. Webhook
- D. Web service definition language

Answer: C

NEW QUESTION 13

Which of the following IBM Cloud services is integrated with Certificate Manager?

- A. IBM Cloud for Power Solutions
- B. IBM Bare Metal Server
- C. Red Hat OpenStack on IBM Cloud
- D. IBM Cloud Kubernetes Service

Answer: D

NEW QUESTION 17

When connecting an Application Server running on a VSI to a database server running on Bare Metal in IBM Cloud, which of the following is the recommended connectivity option at the lowest cost?

- A. Via a Direct Link VPN
- B. Over the IBM Cloud private network
- C. Through the public network
- D. Using VPC VPN

Answer: B

NEW QUESTION 18

Select the unique key features of Hyper Protect Crypto Services on the IBM Cloud?

- A. Built on IBM Red Hat OpenShift technology, on single-tenant key management service with key vaulting provided by dedicated customer-controlled HSM
- B. Hyper Protect Crypto Services provide state-of-the-art encryption using DM-CRYPT
- C. Hyper Protect Crypto Services can integrate with other any other Cloud provider services so as to manage key access, log and monitor security events, and support compliance requirements
- D. IBM Cloud administrators have no access and it provides FIPS 140-2 Level 4-certified hardware

Answer: A

NEW QUESTION 21

Identify the component marked as B in the Cloud Connection scenario that shows a persistent connection established between the customer's environment and the IBM Cloud.

- A. Virtual Router Appliance
- B. Secure Gateway Client
- C. Secure Gateway Service
- D. Cloud Gateway Appliance

Answer: D

NEW QUESTION 24

A customer has defined a requirement to enable all virtual server instances in the proposed VPC to be able to access automatic operating system updates via the Internet. What is required to provide this functionality?

- A. A subscription to the IBM Auto Update proxy service
- B. Each server must have a Floating IP address
- C. The pre-defined Automatic Updates Security Group must be enabled
- D. Each subnet must have a Public Gateway

Answer: B

NEW QUESTION 25

When managing file storage in IBM Cloud, what are "Authorized" hosts?

- A. Hosts given volume access to a virtual volume storage
- B. Hosts that are authorized to be used to access file storage virtual machines
- C. Hosts directly connected to a particular volume
- D. Hosts given access to a particular volume

Answer: D

NEW QUESTION 27

The customer decided to remove the Caveonix RiskForesight all-in-one service from the IBM Cloud and move to a distributed model for VMware Solutions. By default, IBM automatically deletes only the single deployed all-in-one Caveonix VM and the dedicated private subnet that was ordered for it. What are the key considerations? (Select Two)

- A. If you used the IP addresses of the dedicated private subnet on additional VMs, those VMs must be ^ assigned new IP addresses to continue to function
- B. Old configurations can be deleted and migrated to a new environment
- C. If you scaled out the Caveonix VM into multiple VMs, those additional VMs are not removed
- D. Delete the VM and Storage allocation, Cavenoix RiskForesight will discontinue data gathering and services are deemed stopped
- E. Unsubscribe the license and remove the instance of all-in-one deployment in the VMware solutions, release the IP address to DHCP, DNS servers

Answer: AC

NEW QUESTION 29

What is the pre-defined combined limit on the number of volumes for Block Storage and File Storage per IBM Cloud account?

- A. 2500
- B. 250
- C. 500
- D. 5000

Answer: B

NEW QUESTION 33

How is access to the IBM Cloud Container Registry controlled?

- A. Watson service credentials
- B. An open-source system named Cloud Foundry
- C. A platform-built using Docker to run and manage your applications
- D. IBM Cloud Identity and Access Management (IAM)

Answer: D

NEW QUESTION 35

Which of the following aggregates logs in IBM Log Analysis with LogDNA?

- A. Distributed logging system
- B. Private cloud system built for logging
- C. On-premises logging system
- D. Centralized logging system

Answer: D

NEW QUESTION 38

Which of the following is a Cloud native container monitoring and trouble shooting service?

- A. API Gateway
- B. IBM Cloud Monitoring with Sysdig
- C. IBM Log Analysis with LogDNA
- D. PortWorx Enterprise

Answer: B

NEW QUESTION 43

Which of the following IBM Cloud Paks provides AI capabilities?

- A. IBM Cloud Pak for Data
- B. IBM Cloud Pak for Application
- C. IBM Cloud Pak for AI
- D. IBM Cloud Pak for Integration

Answer: A

NEW QUESTION 44

A web application has been deployed in an IBM Virtual Private Cloud. In testing, it's discovered that the web server is not responding to requests over the Internet. What could be the problem?

- A. The VPC load balancer hasn't been configured with the SSH key for the web server
- B. The subnet ACL has an ALLOW ALL inbound rule set at Priority 1 but a BLOCK ALL inbound rule set at Priority 2
- C. The VPC's Vyatta Gateway does not have a NAT configuration for the web server group
- D. The web server is in a Security Group which is missing a rule that allows inbound traffic on port 80

Answer: D

NEW QUESTION 49

Which of the following is a compliance program that IBM Cloud supports?

- A. AES
- B. OSI
- C. HIPAA
- D. CNSI

Answer: C

NEW QUESTION 53

On IBM Cloud, what are the two types of pipelines and how are they specified?

- A. Tekton pipelines are specified in YAM
- B. Legacy pipelines are specified with CSV file
- C. NextGen pipelines are specified in JSON
- D. Complex pipelines are specified in JSO
- E. Classic pipelines are specified graphical
- F. Tekton pipelines are specified in YAM
- G. Simple pipelines are specified with XM
- H. Codewind pipelines are specified in XMI

Answer: CD

NEW QUESTION 56

A customer has a solution that involves 10TB of Parquet files in their Data Pipeline that will i 20% every week. Which feature of SQL Query would make it a good architectural fit?

- A. Uses Performance Storage
- B. Uses Flash Array Storage
- C. Uses RedHat Gluster Storage
- D. Uses Cloud Object Storage

Answer: D

NEW QUESTION 61

What enables faster web performance by locating copies of web data closer to end users?

- A. Content Delivery Network
- B. Load Balancer
- C. Virtual Router Appliance
- D. Virtual Private Network

Answer: A

NEW QUESTION 62

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