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Question 1

Which of the following capabilities does the performance management feature of Database Management Services offer to a managed database?

Options:

A- Visualizes and performs trend analysis from AWR data to detect issues using AWR explorer

B- Automatically invokes full stats gathering of objects to improve performance of regressed SQLS

C- Dynamically modifies database initialization parameters to improve performance

Answer:

A

Explanation:

The performance management feature of Database Management Services offers the capability to visualize and perform trend analysis from AWR data to detect issues using AWR explorer. AWR explorer is a tool that lets you view and analyze the Automatic Workload Repository (AWR) data from your databases. You can use AWR explorer to compare performance across different time periods, identify

performance bottlenecks, and troubleshoot issues.

Question 2

What happens in Stack Monitoring after Management agents are set up and resources are discovered?

Options:

A- Alarm rules will trigger when resources are down or performance thresholds are crossed.

B- OCI Notifications send email notifications

C- Metric data is immediately collected

D- Management agents discover resources that are running locally on the instance

Answer:

C

Explanation:

After Management agents are set up and resources are discovered, metric data is immediately collected. Management agents are lightweight processes that collect and send metric data from your resources to OCI services, such as Monitoring, Logging, or Stack Monitoring. Once the resources are discovered by the discovery service, the metric data is immediately collected and available for monitoring and analysis.

Question 3

Question Type: **MultipleChoice**

Which is one of the primary use case for the circle Cloud Infrastructure (OCI) Observability and Management (O&M) Logging Analytics service?

Options:

A- Create OCI resources automatically based on log events and reports

B- Monitor, aggregate, index, and analyze log data

C- Centralize and relocate any log based on a subscription model

Answer:

B

Explanation:

One of the primary use cases for the OCI Observability and Management (O&M) Logging Analytics service is to monitor, aggregate, index, and analyze log data. Logging Analytics is a feature of O&M that provides a unified platform for managing and analyzing log data from various sources, such as OCI services, on-premises systems, or custom applications. Logging Analytics can help you reduce noise, identify patterns, detect anomalies, and troubleshoot issues from your log data.

Question 4

Question Type: MultipleChoice

Which is a valid Log Category name in Oracle Cloud Infrastructure (OCI) Logging Service?

Options:

A- Custom Logs

B- System Logs

C- OCI Agent Logs

D- VCN Logs

Answer:

A

Explanation:

A valid Log Category name in OCI Logging Service is Custom Logs. Custom Logs are logs that are generated by your own applications or services that are not part of OCI services. Custom Logs can be collected by Logging Service using various methods, such as Unified Monitoring Agent, SDKs, or APIs. Custom Logs can help you monitor and troubleshoot your custom applications or services.

Question 5

Question Type: MultipleChoice

Which answer best defines an Application Performance Monitoring (APM) Domain in Oracle Cloud Infrastructure (OCI)?

Options:

A- A collection of users, roles and identity data managing access to APM

B- A set of resources supporting high-availability connectivity to APM

C- A resource type containing the systems monitored by APM

D- A compartment containing the data collected by APM

Answer:

C

Explanation:

An Application Performance Monitoring (APM) Domain in OCI is a resource type containing the systems monitored by APM. An APM Domain defines the scope and boundaries of the systems that you want to monitor with APM, such as microservices applications, web servers, databases, or functions. You can create multiple APM Domains for different purposes or environments, such as development, testing, or production.

Question 6

Question Type: **MultipleChoice**

Which is the correct monitoring query that will monitor the CPU utilization threshold including an alarm?

Options:

A- Cpuutilization [Im].max()

B- CpuUtilization [1m] (shape 'VM.Standard.E4.Flex') .max()'

C- cpuutilization[1m] .max().grouping().sum()

D- (CpuUtilization[1m] .max()> 80).grouping().sum ()

Answer:

D

Explanation:

The correct monitoring query that will monitor the CPU utilization threshold including an alarm is (CpuUtilization[1m] .max()> 80).grouping().sum (). This query will return the sum of the maximum CPU utilization values for each metric stream in a one-minute interval, and compare it with the threshold value of 80%. If the sum is greater than 80%, the alarm condition is met and an alarm is triggered.

Question 7

Why do dedicated Vantage points matter? Select two reasons that apply.? (Choose two.)

Options:

A- Test internal customer applications

B- Applications on-premise or on secured network cannot be tested from a public Vantage Point

C- Applications on-premise or secured network can be tested from a public Vantage Point

D- Test Deployment Manager and Scheduler

Answer:

A, B

Explanation:

Two reasons why dedicated Vantage points matter are:

Test internal customer applications. Dedicated Vantage points are private Vantage points that you can deploy in your own network or cloud environment. Dedicated Vantage points allow you to test internal customer applications that are not accessible from the public internet, such as intranet applications or applications behind a firewall.

Applications on-premise or on secured network cannot be tested from a public Vantage Point. Public Vantage points are Vantage points that are hosted and managed by Oracle in various regions around the world. Public Vantage points allow you to test external customer applications that are accessible from the public internet, such as web applications or APIs. However, public Vantage points cannot test applications that are on-premise or on secured network, as they do not have access to those environments.

Question 8

Question Type: **MultipleChoice**

Which of the following statement is NOTIvalid regarding Management Agent Cloud Service?

Options:

A- Management Agent Cloud Service allows OCI services to collect data from on-premises and cloud assets, except that it can only transport data into AWS or GCS.

B- Management Agent Cloud Service transport customer data to Logging Analytics, OCI Monitoring, or even a custom endpoint hosted in OCI.

C- Management Agent Cloud service enables on demand execution of operations against monitored resources.

D- Management Agent Cloud Service is self monitored.

Answer:

A

Explanation:

A valid statement regarding Management Agent Cloud Service is that Management Agent Cloud Service allows OCI services to collect data from on-premises and cloud assets, and transport data into OCI services, such as Logging Analytics, OCI Monitoring, or even a custom endpoint hosted in OCI. Management Agent Cloud Service does not support transporting data into AWS or GCS.

Question 9

Question Type: MultipleChoice

Which statement is NOT valid about creating an alarm query in Oracle Cloud Infrastructure (OCI) Monitoring?

Options:

A- You must specify a metric.

B- You must specify a resource group.

C- You must specify a statistic.

D- You must specify an interval.

Answer:

B

Explanation:

A valid statement about creating an alarm query in OCI Monitoring is that you must specify a resource group. A resource group is an optional feature that allows you to group metrics by certain attributes or tags. By specifying a resource group in your alarm query, you can filter out the metrics that belong to different resource groups and focus on the ones that are relevant for your alarm condition.