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<https://drive.google.com/open?id=1VdzP5HksyU93Arqn65qPe5UFEm2SxooH> NEW QUESTION 1 A company has a SaaS solution that uses Azure SQL Database with elastic pools. The solution contains a dedicated database for each customer organization. Customer organizations have peak usage at different periods during the year. You need to implement the Azure SQL Database elastic pool to minimize cost. Which option or options should you configure? A. Number of transactions only B. eDTUs per database only C. Number of databases only D. CPU usage only E. eDTUs and max data size Answer: E Explanation: The best size for a pool depends on the aggregate resources needed for all databases in the pool. This involves determining the following:

- Maximum resources utilized by all databases in the pool (either maximum DTUs or maximum vCores depending on your choice of resourcing model).
- Maximum storage bytes utilized by all databases in the pool.

Note: Elastic pools enable the developer to purchase resources for a pool shared by multiple databases to accommodate unpredictable periods of usage by individual databases. You can configure resources for the pool based either on the DTU-based purchasing model or the vCore-based purchasing model.

<https://docs.microsoft.com/en-us/azure/sql-database/sql-database-elastic-pool> NEW QUESTION 2 A company manages several on-premises Microsoft SQL Server databases. You need to migrate the databases to Microsoft Azure by using a backup and restore process. Which data technology should you use? A. Azure SQL Database single database B. Azure SQL Data Warehouse C. Azure Cosmos DB D. Azure SQL Database Managed Instance Answer: D Explanation: Managed instance is a new deployment option of Azure SQL Database, providing near 100% compatibility with the latest SQL Server on-premises (Enterprise Edition) Database Engine, providing a native virtual network (VNet) implementation that addresses common security concerns, and a business model favorable for on-premises SQL Server customers. The managed instance deployment model allows existing SQL Server customers to lift and shift their on-premises applications to the cloud with minimal application and database changes.

<https://docs.microsoft.com/en-us/azure/sql-database/sql-database-managed-instance> NEW QUESTION 3 A company is designing a hybrid solution to synchronize data and on-premises Microsoft SQL Server database to Azure SQL Database. You must perform an assessment of databases to determine whether data will move without compatibility issues. You need to perform the assessment. Which tool should you use? A. SQL Server Migration Assistant (SSMA) B. Microsoft Assessment and Planning Toolkit C. SQL Vulnerability Assessment (VA) D. Azure SQL Data Sync E. Data Migration Assistant (DMA) Answer: E

Explanation: The Data Migration Assistant (DMA) helps you upgrade to a modern data platform by detecting compatibility issues that can impact database functionality in your new version of SQL Server or Azure SQL Database. DMA recommends performance and reliability improvements for your target environment and allows you to move your schema, data, and uncontained objects from your source server to your target server.

<https://docs.microsoft.com/en-us/sql/dma/dma-overview> NEW QUESTION 4 You develop data engineering solutions for a company. A project requires the deployment of resources to Microsoft Azure for batch data processing on Azure HDInsight. Batch processing will run daily and must:

- Scale to minimize costs
- Be monitored for cluster performance

You need to recommend a tool that will monitor clusters and provide information to suggest how to scale. Solution: Monitor cluster load using the Ambari Web UI. Does the solution meet the goal? A. Yes B. No Answer: B

Explanation: Ambari Web UI does not provide information to suggest how to scale. Instead monitor clusters by using Azure Log Analytics and HDInsight cluster management solutions.

<https://docs.microsoft.com/en-us/azure/hdinsight/hdinsight-hadoop-oms-log-analytics-tutorial>

<https://docs.microsoft.com/en-us/azure/hdinsight/hdinsight-hadoop-manage-ambari> NEW QUESTION 5 You develop data engineering solutions for a company. A project requires the deployment of resources to Microsoft Azure for batch data processing on Azure HDInsight. Batch processing will run daily and must:

- Scale to minimize costs
- Be monitored for cluster performance

You need to recommend a tool that will monitor clusters and provide information to suggest how to scale. Solution: Monitor

elasticity for each database. Box 2: Azure SQL Database Hyperscale. A Hyperscale database is an Azure SQL database in the Hyperscale service tier that is backed by the Hyperscale scale-out storage technology. A Hyperscale database supports up to 100 TB of data and provides high throughput and performance, as well as rapid scaling to adapt to the workload requirements. Scaling is transparent to the application ? connectivity, query processing, and so on, work like any other SQL database. Incorrect: Azure SQL Database Managed Instance: The managed instance deployment model is designed for customers looking to migrate a large number of apps from on- premises or IaaS, self-built, or ISV provided environment to fully managed PaaS cloud environment, with as low migration effort as possible. <https://docs.microsoft.com/en-us/azure/sql-database/sql-database-elastic-pool> <https://docs.microsoft.com/en-us/azure/sql-database/sql-database-service-tier-hyperscale-faq> NEW QUESTION 8 HotSpot A company is planning to use Microsoft Azure Cosmos DB as the data store for an application. You have the following Azure CLI command: az cosmosdb create --name "cosmosdbdev1" --resource-group "rgdev" You need to minimize latency and expose the SQL API. How should you complete the command? (To answer, select the appropriate options in the answer area.) **Answer Area**

Parameter

--default-con

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Answer: **Answer Area**

Parameter

Value

--default-consistency-level

Strong	V
Session	
Eventual	
Bounded staleness	

--kind

Parse	V
MongoDB	
GlobalDocumentDB	

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Explanation: Box 1: Eventual. With Azure Cosmos DB, developers can choose from five well-defined consistency models on the consistency spectrum. From strongest to more relaxed, the models include strong, bounded staleness, session, consistent prefix, and eventual consistency. Box 2: GlobalDocumentDB. Select Core(SQL) to create a document database and query by using SQL syntax. Note: The API determines the type of account to create. Azure Cosmos DB provides five APIs: Core(SQL) and MongoDB for document databases, Gremlin for graph databases, Azure Table, and Cassandra. <https://docs.microsoft.com/en-us/azure/cosmos-db/consistency-levels> <https://docs.microsoft.com/en-us/azure/cosmos-db/create-sql-api-dotnet> NEW QUESTION 9 You plan to use Microsoft Azure SQL Database instances with strict user access control. A user object must: - Move with the database if it is run elsewhere - Be able to create additional users You need to create the user object with correct permissions. Which two Transact-SQL commands should you run? (Each correct answer presents part of the solution. Choose two.) A. ALTER LOGIN Mary

WITH PASSWORD = 'strong_password'; B. CREATE LOGIN Mary WITH PASSWORD = 'strong_password'; C. ALTER ROLE db_owner ADD MEMBER Mary; D. CREATE USER Mary WITH PASSWORD = 'strong_password'; E. GRANT ALTER ANY USER TO Mary; Answer: CD Explanation: C: ALTER ROLE adds or removes members to or from a database role, or changes the name of a user-defined database role. Members of the db_owner fixed database role can perform all configuration and maintenance activities on the database, and can also drop the database in SQL Server. D: CREATE USER adds a user to the current database. Note: Logins are created at the server level, while users are created at the database level. In other words, a login allows you to connect to the SQL Server service (also called an instance), and permissions inside the database are granted to the database users, not the logins. The logins will be assigned to server roles (for example, serveradmin) and the database users will be assigned to roles within that database (eg. db_datareader, db_backupoperator). <https://docs.microsoft.com/en-us/sql/t-sql/statements/alter-role-transact-sql> <https://docs.microsoft.com/en-us/sql/t-sql/statements/create-user-transact-sql> NEW QUESTION 10 You develop data engineering solutions for a company. You need to ingest and visualize real-time Twitter data by using Microsoft Azure. Which three technologies should you use? (Each correct answer presents part of the solution. Choose three.) A. Event Grid topic. B. Azure Stream Analytics Job that queries Twitter data from an Event Hub. C. Azure Stream Analytics Job that queries Twitter data from an Event Grid. D. Logic App that sends Twitter posts which have target keywords to Azure. E. Event Grid subscription. F. Event Hub instance. Answer: BDF Explanation: You can use Azure Logic apps to send tweets to an event hub and then use a Stream Analytics job to read from event hub and send them to PowerBI.

<https://community.powerbi.com/t5/Integrations-with-Files-and/Twitter-streaming-analytics-step-by-step/td-p/9594> NEW QUESTION 11 Case Study 1 - Proseware, Inc. Proseware, Inc. develops and manages a product named Poll Taker. The product is used for delivering public opinion polling and analysis. Polling data comes from a variety of sources, including online surveys, house-to-house interviews, and booths at public events. NEW QUESTION 51 You need to ensure that phone-based polling data can be analyzed in the PollingData database. How should you configure Azure Data Factory? A. Use a tumbling schedule trigger. B. Use an event-based trigger. C. Use a schedule trigger. D. Use manual execution. Answer: C Explanation: When creating a schedule trigger, you specify a schedule (start date, recurrence, end date etc.) for the trigger, and associate with a Data Factory pipeline.

<https://docs.microsoft.com/en-us/azure/data-factory/how-to-create-schedule-trigger> NEW QUESTION 52 Drag and Drop You need to ensure that phone-based polling data can be analyzed in the PollingData database. Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

- | Actions |
|--|
| Parameterize deployment by using Azure Integration Runtime |
| Configure an Azure Logic App to deploy the deployment artifact |
| Configure Azure DevOps to deploy the deployment artifact |
| Create a deployment artifact containing an extracted Azure Resource Manager template |
| Parameterize deployment by using the Azure Resource Manager template parameter file |
| Create a deployment artifact containing a SQL Server Integration Services (SSIS) package |

Answer Area

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Answer:

Actions

Parameterize deployment by using Azure Integration Runtime

Configure an Azure Logic App to deploy the deployment artifact

Configure Azure DevOps to deploy the deployment artifact

Create a deployment artifact containing an extracted Azure Resource Manager template

Parameterize deployment by using the Azure Resource Manager template parameter file

Create a deployment artifact containing a SQL Server Integration Services (SSIS) package

Answer Area

Create a deployment artifact containing an extracted Azure Resource Manager template

Parameterize deployment by using the Azure Resource Manager template parameter file

Configure Azure DevOps to deploy the deployment artifact

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NEW QUESTION 53 HotSpot You need to ensure phone-based polling data upload reliability requirements are met. How should you configure monitoring? (To answer, select the appropriate options in the answer area.)

Answer Area

Setting

Value

Metric

FileCount

BlobCapacity

FileCapacity

Aggregation

Avg

Sum

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Answer:

Answer Area

Setting

Value

Metric

FileCount

BlobCapacity

FileCapacity

Aggregation

Avg

Sum

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NEW QUESTION 54 Case Study 2 - Contoso Contoso relies on an extensive partner network for marketing, sales, and distribution. Contoso uses external companies that manufacture everything from the actual pharmaceutical to the packaging. The majority of the company's data reside in Microsoft SQL Server database. Application databases fall into one of the following tiers:

..... NEW QUESTION 57 You need to process and query ingested Tier 9 data. Which two options should you use? (Each correct answer presents part of the solution. Choose two.) A. Azure Notification Hub B. Transact-SQL statements C. Azure Cache for Redis D. Apache Kafka statements E. Azure Event Grid F. Azure Stream Analytics Answer: EF Explanation: Event Hubs provides a Kafka endpoint that can be used by your existing Kafka based applications as an alternative to running your own Kafka cluster. You can stream data into Kafka-enabled Event Hubs and process it with Azure Stream Analytics, in the following steps:

- Create a Kafka enabled Event Hubs namespace.
- Create a Kafka client that sends messages to the event hub.
- Create a Stream Analytics job that copies data from the event hub into an Azure blob storage.

<https://docs.microsoft.com/en-us/azure/event-hubs/event-hubs-kafka-stream-analytics> NEW QUESTION 58 You need to set up Azure Data Factory pipelines to meet data movement requirements. Which integration runtime should you use?

A. Self-hosted Integration Runtime B. Azure-SSIS Integration Runtime C. .NET Common Language Runtime (CLR) D. Azure Integration Runtime

Answer: A Explanation: The following table describes the capabilities and network support for each of the integration runtime types: <https://docs.microsoft.com/en-us/azure/data-factory/concepts-integration-runtime> NEW QUESTION 59 You need to implement diagnostic logging for Data Warehouse monitoring. Which log should you use?

A. RequestSteps B. DmsWorkers C. SqlRequests D. ExecRequests Answer: C Explanation:

<https://docs.microsoft.com/en-us/sql/relational-databases/system-dynamic-management-views/sys-dm-pdw-sql-requests-transact-sql>

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