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https://docs.microsoft.com/en-us/azure/hdinsight/hadoop/apache-hadoop-introductionQUESTION 39Your company has an Azure subscription that contains an Azure Active Directory (Azure AD) tenant. Azure AD contains 500 user accounts for your company's employees. Some temporary employees do NOT have user accounts in Azure ADYou are designing a storage solution for video files and metadata files. You plan to deploy an application to perform analysis of the metadata files. You need to recommend an authentication solution to provide links to the video files. The solution must provide access to each file for only five minutes. What should you include in the in the recommendation? A. Secondary Storage Key B. Primary Storage Key C. Shared Access Signature D. Azure Active Directory Answer: AQUESTION 40 You plan to deploy Azure loT Edge devices that will each store more than 10,000 images locally and classify the images by using a Custom Vision Service classifier. Each image is approximately 5 MB. You need to ensure that the images persist on the devices for 14 days. What should you use? A. the device cache B. Azure Blob storage on the loT Edge devicesC. Azure Stream Analytics on the loT Edge devicesD. Microsoft SQL Server on the loT Edge devices Answer: BQUESTION 41 You are designing an Al workflow that will aggregate data stored in Azure as JSON documents. You expect to store more than 2 TB of new data daily. You need to choose the data storage service for the datA. The solution must minimize costs. Which data storage service should you choose?B. Azure File StorageC. Azure Manage DisksD. Azure Data Lake StorageE. Azure Blob storageAnswer: DExplanation:Generally, Data Lake will be a bit more expensive although they are in close range of each other. Blob storage has more options for pricing depending upon things like how frequently you need to access your data (cold vs hot storage). Data Lake is priced on volume, so it will go up as you reach certain tiers of volume. References: http://blog.pragmaticworks.com/azure-data-lake-vs-azure-blob-storage-in-data-warehousingQUESTION 42Your company plans to implement an Al solution that will analyse data from loT devices. Data from the devices will be analysed in real

time. The results of the analysis will be stored in a SQL database. You need to recommend a data processing solution that uses the Transact-SQL language. Which data processing solution should you recommend? A. Azure Stream Analytics B. SQL Server Integration Services (SSIS)C. Azure Event Hubs D. Azure Machine Learning Answer: AQUESTION 43 You design an Al workflow that combines data from multiple data sources for analysis. The data sources are composed of:- JSON files uploaded to an Azure Storage account- On-premises Oracle databases- Azure SQL databases Which service should you use to ingest the data? A. Azure Data Factory B. Azure SQL Data Warehouse C. Azure Data Lake Storage D. Azure Databricks Answer: DQUESTION 44 You are designing an AI solution that will analyze millions of pictures. You need to recommend a solution for storing the pictures. The solution must minimize costs. Which storage solution should you recommend? A. an Azure Data Lake store B. Azure File Storage C. Azure Blob storage D. Azure Table storage Answer: CExplanation: Data Lake will be a bit more expensive although they are in close range of each other. Blob storage has more options for pricing depending upon things like how frequently you need to access your data (cold vs hot storage). References:

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