Grant administrators access to the operating system to install custom application dependencies.

Solution: You deploy an Azure virtual machine to two Azure regions, and you create a Traffic Manager profile.

Does this meet the goal?

A. Yes
B. No

Correct Answer: A

QUESTION 109
You plan to deploy 200 Microsoft SQL Server databases to Azure by using SQL Database and Azure SQL Database Managed Instance.

You need to recommend a monitoring solution that provides a consistent monitoring approach for all deployments The solution must meet the following requirements: Support current-state analysis on metrics collected near -real-time multiple times per minutes and maintained for up to one hour.

Support longer term analysis based on metrics collected multiple timer per hour and maintained for up two weeks.

Support monitoring of the number of concurrent logins and concurrent sessions.

What should you include in the recommendation?

A. Azure Monitor
B. dynamic management views
C. SQL Server-Profiler
D. trace flags

Correct Answer: D

QUESTION 110
HOTSPOT
You have databases in Azure as shown in the following table.

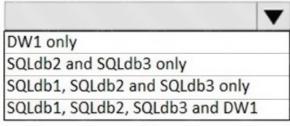| Name	Type	Pricing tier
SQLdb1	Azure SQL Database	Basic
SQLdb2	Azure SQL Database	Standard
SQLdb3	Azure SQL Database	Premium
DW1	Azure SQL Data Warehouse	*Not available*

You are designing a data retention policy.

You need to identify which databases can retain a daily backup for up to 35 days and which databases can retain monthly backups for up to 120 months.
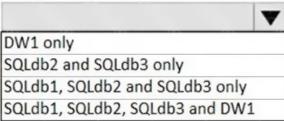
Which databases should you identify? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Databases that can retain a daily
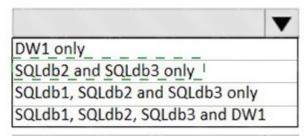backup for up to 35 days:

DW1 only
SQLdb2 and SQLdb3 only
SQLdb1, SQLdb2 and SQLdb3 only
SQLdb1, SQLdb2, SQLdb3 and DW1

Databases that can retain monthly
backups for up to 120 months:

DW1 only
SQLdb2 and SQLdb3 only
SQLdb1, SQLdb2 and SQLdb3 only
SQLdb1, SQLdb2, SQLdb3 and DW1

Correct Answer:

Databases that can retain a daily
backup for up to 35 days:

DW1 only
SQLdb2 and SQLdb3 only
SQLdb1, SQLdb2 and SQLdb3 only
SQLdb1, SQLdb2, SQLdb3 and DW1

Databases that can retain monthly
backups for up to 120 months:

DW1 only
SQLdb2 and SQLdb3 only
SQLdb1, SQLdb2 and SQLdb3 only
SQLdb1, SQLdb2, SQLdb3 and DW1

QUESTION 111
HOTSPOT
Your organization has developed and deployed several Azure App Service Web and API
applications. The applications use Azure Key Vault to store several authentication, storage
account, and data encryption keys. Several departments have the following requests to support
the applications:

Department	Request
Security	• Review membership of administrative roles and require to provide a justification for continued membership • Get alerts about changes in administrator assignments. • See a history of administrator activation, including which changes administrators made to Azure resources.
Development	• Enable the applications to access Azure Key Vault and retrieve keys for use in code.
Quality Assurance	• Receive temporary administrator access to create and configure additional Web and API applications in the test environment.

You need to recommend the appropriate Azure service for each department request.

What should you recommend? To answer, configure the appropriate options in the dialog box in the answer area.

NOTE: Each correct selection is worth one point.

Department   **Azure Service**

Security   ▼
Azure AD Privileged Identity Management
Azure AD Managed Service Identity
Azure AD Connect
Azure AD Identity Protection

Development   ▼
Azure AD Privileged Identity Management
Azure AD Managed Service Identity
Azure AD Connect
Azure AD Identity Protection

Quality Assurance   ▼
Azure AD Privileged Identity Management
Azure AD Managed Service Identity
Azure AD Connect
Azure AD Identity Protection

Correct Answer:

Department	Azure Service
Security	▼
	Azure AD Privileged Identity Management
	Azure AD Managed Service Identity
	Azure AD Connect
	Azure AD Identity Protection
Development	▼
	Azure AD Privileged Identity Management
	Azure AD Managed Service Identity
	Azure AD Connect
	Azure AD Identity Protection
Quality Assurance	▼
	Azure AD Privileged Identity Management
	Azure AD Managed Service Identity
	Azure AD Connect
	Azure AD Identity Protection

QUESTION 112
Your company has an on-premises Windows HPC cluster. The cluster runs an intrinsically parallel, compute-intensive workload that performs financial risk modelling.

You plan to migrate the workload to Azure Batch.

You need to design a solution that will support the workload. The solution must meet the following requirements:

▪ Support the large-scale parallel execution of Azure Batch jobs.
▪ Minimize cost.

What should you include in the solution?

A. Basic A-series virtual machines
B. low-priority virtual machines
C. burstable virtual machines
D. Azure virtual machine sizes that support the Message Passing Interface (MPI) API

Correct Answer: B
Explanation:
https://docs.microsoft.com/en-us/azure/batch/batch-technical-overview

QUESTION 113
A company named Contoso Ltd., has a single-domain Active Directory forest named contoso.com.

Contoso is preparing to migrate all workloads to Azure. Contoso wants users to use single sign-on (SSO) when they access cloud-based services that integrate with Azure Active Directory (Azure AD).

You need to identify any objects in Active Directory that will fail to synchronize to Azure AD due to formatting issues. The solution must minimize costs.

What should you include in the solution?

A. Azure Advisor
B. Microsoft Office 365 IdFix
C. Azure AD Connect Health
D. Password Export Server version 3.1 (PES v3.1) in Active Directory Migration Tool (ADMT)

Correct Answer: B

QUESTION 114
DRAG DROP
A company has an existing web application that runs on virtual machines (VMs) in Azure.

You need to ensure that the application is protected from SQL injection attempts and uses a layer-7 load balancer. The solution must minimize disruption to the code for the existing web application.

What should you recommend? To answer, drag the appropriate values to the correct items. Each value may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Values		Answer Area	
Web Application Firewall (WAF)		**Item**	**Value**
Azure Application Gateway		Azure service	
Azure Load Balancer			
Azure Traffic Manager		Feature	
SSL offloading			
URL-based content routing			