Answer Area

```
az provider register -n Microsoft.KeyVault
resourcegroup="myResourceGroup"
az group create --name $resourcegroup --location westus
keyvault_name=myvaultname$RANDOM
```

```
az  [ ▼ ]  create \
      vm
      keyvault
      keyvault key
      vm encryption

    --name $keyvault_name \
    --resource-group $resourcegroup \
    --location eastus \
    --enabled-for-disk-encryption True
```

```
az  [ ▼ ]  create \
      vm
      keyvault
      keyvault key
      vm encryption

    --vault-name $keyvault_name \
    --name Name1 \
    --protection software
```

```
az  [ ▼ ]  create \
      vm
      keyvault
      keyvault key
      vm encryption

    --resource-group $resourcegroup \
    --name Name2 \
    --image Canonical:UbuntuServer:16.04-LTS:latest \
    --admin-username azureuser \
    --generate-ssh-keys \
    --data-disk-sizes-gb 5
```

```
az  [ ▼ ]  enable\
      vm
      keyvault
      keyvault key
      vm encryption

    --resource-group $resourcegroup \
    --name Name2 \
    --disk-encryption-keyvault $keyvault_name \
    --key-encryption-key Name1 \
    --volume-type  [ ▼ ]
                    all
                    data
                    os
```

Correct Answer:

Answer Area

```
az provider register -n Microsoft.KeyVault
resourcegroup="myResourceGroup"
az group create --name $resourcegroup --location westus
keyvault_name=myvaultname$RANDOM
```

az [▼] create \
vm
keyvault
keyvault key
vm encryption

```
--name $keyvault_name \
--resource-group $resourcegroup \
--location eastus \
--enabled-for-disk-encryption True
```

az [▼] create \
vm
keyvault
keyvault key
vm encryption

```
--vault-name $keyvault_name \
--name Name1 \
--protection software
```

az [▼] create \
vm
keyvault
keyvault key
vm encryption

```
--resource-group $resourcegroup \
--name Name2 \
--image Canonical:UbuntuServer:16.04-LTS:latest \
--admin-username azureuser \
--generate-ssh-keys \
--data-disk-sizes-gb 5
```

az [▼] enable\
vm
keyvault
keyvault key
vm encryption

```
--resource-group $resourcegroup \
--name Name2 \
--disk-encryption-keyvault $keyvault_name \
--key-encryption-key Name1 \
--volume-type
```
[▼]
all
data
os

QUESTION 133
DRAG DROP
You plan to create a Docker image that runs an ASP.NET Core application named ContosoApp.
You have a setup script named setupScript.ps1 and a series of application files including
ContosoApp.dll.

You need to create a Dockerfile document that meets the following requirements:

▪ Call setupScripts.ps1 when the container is built.
▪ Run ContosoApp.dll when the container starts.

The Dockerfile document must be created in the same folder where ContosoApp.dll and
setupScript.ps1 are stored.

Which five commands should you use to develop the solution? To answer, move the appropriate
commands from the list of commands to the answer area and arrange them in the correct order.

Commands

Commands
FROM microsoft/aspnetcore:latest
WORKDIR /apps/ContosoApp
CMD ["dotnet", "ContosoApp.dll"]
COPY ./ .
RUN powershell ./setupScript.ps1

Answer Area

Correct Answer:

Commands

Commands
FROM microsoft/aspnetcore:latest
WORKDIR /apps/ContosoApp
CMD ["dotnet", "ContosoApp.dll"]
COPY ./ .
RUN powershell ./setupScript.ps1

Answer Area

Answer Area
FROM microsoft/aspnetcore:latest
WORKDIR /apps/ContosoApp
COPY ./ .
RUN powershell ./setupScript.ps1
CMD ["dotnet", "ContosoApp.dll"]

QUESTION 134
Note: This question is part of a series of questions that present the same scenario. Each question
in the series contains a unique solution that might meet the stated goals. Some question sets
might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these
questions will not appear in the review screen.

You develop Azure solutions.

You must grant a virtual machine (VM) access to specific resource groups in Azure Resource
Manager.

You need to obtain an Azure Resource Manager access token.

Solution: Use an X.509 certificate to authenticate the VM with Azure Resource Manager.
Does the solution meet the goal?

A. Yes
B. No

Correct Answer: B
Explanation:
Instead run the Invoke-RestMethod cmdlet to make a request to the local managed identity for
Azure resources endpoint.

Reference:
https://docs.microsoft.com/en-us/azure/active-directory/managed-identities-azure-
resources/tutorial-windows-vm-access-arm

QUESTION 135
You are developing a web app that is protected by Azure Web Application Firewall (WAF). All
traffic to the web app is routed through an Azure Application Gateway instance that is used by
multiple web apps. The web app address is contoso.azurewebsites.net.

All traffic must be secured with SSL. The Azure Application Gateway instance is used by multiple
web apps.

You need to configure the Azure Application Gateway for the app.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

A. In the Azure Application Gateway's HTTP setting, enable the Use for App service setting.
B. Convert the web app to run in an Azure App service environment (ASE).
C. Add an authentication certificate for contoso.azurewebsites.net to the Azure Application gateway.
D. In the Azure Application Gateway's HTTP setting, set the value of the Override backend path
    option to contoso22.azurewebsites.net.

Correct Answer: AD
Explanation:
D: The ability to specify a host override is defined in the HTTP settings and can be applied to any
back-end pool during rule creation.

The ability to derive the host name from the IP or FQDN of the back-end pool members. HTTP
settings also provide an option to dynamically pick the host name from a back-end pool member's
FQDN if configured with the option to derive host name from an individual back-end pool
member.

A (not C): SSL termination and end to end SSL with multi-tenant services.

In case of end to end SSL, trusted Azure services such as Azure App service web apps do not
require whitelisting the backends in the application gateway. Therefore, there is no need to add
any authentication certificates.

Reference:
https://docs.microsoft.com/en-us/azure/application-gateway/application-gateway-web-app-
overview