

## Exam Questions AZ-720

Troubleshooting Microsoft Azure Connectivity

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**NEW QUESTION 1**

A company enables just-in-time (JIT) virtual machine (VM) access in Azure. An administrator observes a list of VMs on the Unsupported tab of the JIT VM access page in the Microsoft Defender for Cloud portal. You need to determine why some VMs are not supported for JIT VM access. What should you conclude?

- A. The administrator does not have the SecurityReader role.
- B. The administrator is using the Microsoft Defender for Cloud free tier.
- C. The client firewall does not allow port 22 on the VMs.
- D. A network security group is not associated with the VMs.

**Answer: C**

**NEW QUESTION 2**

A company hosts a network virtual appliance (VNA) and Azure Route Server in different virtual networks (VNETs). Border Gateway Protocol (BGP) peering is enabled between the NVA loses internet connectivity after it advertises the default route to the route server. You need to resolve the problem with the NVA. What should you do?

- A. Configure a user-defined route on the NVA subnet.
- B. Move the route server to the same VNet as the NVA.
- C. Configure a unique autonomous system number (ASN) on the NVA.
- D. Configure a public IP address on the route server.

**Answer: C**

**NEW QUESTION 3**

A company uses Azure Backup Agent to back up specific files and folders from an on-premises virtual machine (VM). An administrator reports that the backup job is transferring files slowly. You determine that the backup job is verifying changes in directories by scanning the entire volume. You need to determine the state of the backup job. In which state will the backups occur?

**Question**

Which state will the first backup job of the server use?

**State**

- Unoptimized
- Optimized
- Approved
- Rejected

If a previous backup job fails, which state will the server use for the next scheduled backup job?

- Unoptimized
- Optimized
- Approved
- Rejected

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

**Question**

Which state will the first backup job of the server use?

**State**

- Unoptimized
- Optimized
- Approved
- Rejected

If a previous backup job fails, which state will the server use for the next scheduled backup job?

- Unoptimized
- Optimized
- Approved
- Rejected

**NEW QUESTION 4**

A company plans to implement ExpressRoute by using the provider connectivity model. The company creates an ExpressRoute circuit. You are unable to connect to resources through the circuit. You need to determine the provisioning state of the service provider. Which PowerShell cmdlet should you run?

- A. Get-AzExpressRouteCircuitPeeringConfig
- B. Get-AzExpressRouteCircuitRouteTable
- C. Get-AzExpressRouteCircuitConnectionConfig
- D. Get-AzExpressRouteCircuit
- E. Get-AzExpressRouteCircuitARPTable

Answer: C

**NEW QUESTION 5**

A company uses Azure Site Recovery for their on-premises Hyper-V servers. The company manages servers by using System Center Virtual Machine Manager (SCVMM).

An administrator reports that replication to the secondary site has failed. You need to inspect the SCVMM logs and configuration files. Which PowerShell cmdlets should you use?

**Troubleshooting step**

View information about the Hyper-V hardware.

```
PowerShell cmdlet
Get-SCVMHost
Get-VMReplication
Get-SCVirtualMachine
Get-SCVirtualizationManager
```

View specific properties of all virtual machines

```
PowerShell cmdlet
Get-SCVMHost
Get-VMReplication
Get-SCVirtualMachine
Get-SCVirtualizationManager
```

View failed SCVMM activities.

```
PowerShell cmdlet
Get-SCJob
Get-SCVMHost
Get-SCComputer
Get-SCVirtualizationManager
```

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

**Troubleshooting step**

View information about the Hyper-V hardware.

```
PowerShell cmdlet
Get-SCVMHost
Get-VMReplication
Get-SCVirtualMachine
Get-SCVirtualizationManager
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View specific properties of all virtual machines

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PowerShell cmdlet
Get-SCVMHost
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```

View failed SCVMM activities.

```
PowerShell cmdlet
Get-SCJob
Get-SCVMHost
Get-SCComputer
Get-SCVirtualizationManager
```

**NEW QUESTION 6**

A company has an Azure Virtual Network gateway named VNetGW1. The company enables point-to-site connectivity on VNetGW1. An administrator configures VNetGW1 for the following:

- > OpenVPN for the tunnel type.
- > Azure certificate for the authentication type.

Users receive a certificate mismatch error when connecting by using a VPN client. You need to resolve the certificate mismatch error. What should you do?

- A. Reissue the client certificate with client authentication enabled.
- B. Create a profile manually, add the server FQDN and reissue the client certificate.
- C. Reissue the client certificate with server authentication enabled.
- D. Install an IKEv2 VPN client on the user's computers.

Answer: B

**NEW QUESTION 7**

A company plans to use an Azure PaaS service by using Azure Private Link service. The azure Private Link service and an endpoint have been configured. The company reports that the endpoint is unable to connect to the service. You need to resolve the connectivity issue. What should you do?

- A. Disable the endpoint network policies.
- B. Validate the VPN device.
- C. Approve the connection state.
- D. Disable the service network policies.

**Answer: D**

**NEW QUESTION 8**

A company manages a solution that uses Azure Functions. A function returns the following error: Azure Function Runtime is unreachable. You need to troubleshoot the issue. What are two possible causes of the issue?

- A. The execution quota is full.
- B. The company did not configure a timer trigger.
- C. The storage account application settings were deleted.
- D. The function key was deleted.
- E. The storage account for the function was deleted.

**Answer: BC**

**NEW QUESTION 9**

A company uses Azure AD Connect. The company plans to implement self-service password reset (SSPR). An administrator receives an error that password writeback cloud not be enabled during the Azure AD Connect configuration. The administrator observes the following event log error: Error getting auth token. You need to resolve the issue. Solution: Restart the Azure AD Connect service. Does the solution meet the goal?

- A. Yes
- B. No

**Answer: B**

**NEW QUESTION 10**

A company deploys Azure Traffic Manager load balancing for an Azure App Service solution. Load balancing performance is showing a degraded status after deployment, and new HTTPS probes are failing to reach the Traffic Manager endpoints. You need to troubleshoot the probe failure. How should you complete the PowerShell script?

**Answer Area**

```

add-type @"
using System.Net;
using System.Security.Cryptography.X509Certificates;

public class TrustAllCertsPolicy :
{
    public bool CheckValidationResult(
        ServicePoint srvPoint, X509Certificate certificate,
        WebRequest request, int certificateProblem) {

        return ;
    }
}
"@

[System.Net.ServicePointManager]::New-Object TrustAllCertsPolicy

```

ICertificatePolicy  
 ICertificateAuthority  
 ICertProperty

true  
 false

ICertificatePolicy  
 CertificatePolicy  
 IEncryptionPolicy  
 EncryptionPolicy

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Answer Area

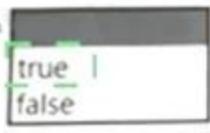
```

add-type @"
using System.Net;
using System.Security.Cryptography.X509Certificates;

public class TrustAllCertsPolicy :
{
    public bool CheckValidationResult(
        ServicePoint srvPoint, X509Certificate certificate,
        WebRequest request, int certificateProblem) {

        return true;
    }
}
"@

[System.Net.ServicePointManager]::New-Object TrustAllCertsPolicy
    
```



NEW QUESTION 10

A company named Contoso connects its on-premises resources to Azure by using ExpressRoute. An administrator reports that the circuit is in a failed state. You need to resolve the issue. How should you complete the PowerShell commands?

```

$var1 = Get-AzExpressRouteCircuit
        Get-AzExpressRouteCircuitPeeringConfig
        Get-AzExpressRouteCircuitConnectionConfig -Name "Contoso-Circuit" -ResourceGroupName "Contoso-Group"

Set-AzExpressRouteCircuit -ExpressRouteCircuit $var1
Set-AzExpressRouteCircuitPeeringConfig
Set-AzExpressRouteCircuitConnectionConfig
    
```

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

```

$var1 = Get-AzExpressRouteCircuit
        Get-AzExpressRouteCircuitPeeringConfig
        Get-AzExpressRouteCircuitConnectionConfig -Name "Contoso-Circuit" -ResourceGroupName "Contoso-Group"

Set-AzExpressRouteCircuit -ExpressRouteCircuit $var1
Set-AzExpressRouteCircuitPeeringConfig
Set-AzExpressRouteCircuitConnectionConfig
    
```

NEW QUESTION 15

A company has an ExpressRoute gateway between their on-premises site and Azure. The ExpressRoute gateway is on a virtual network named VNet1. The company enables FastPath on the gateway. You associate a network security group (NSG) with all of the subnets. Users report issues connecting to VM1 from the on-premises environment. VM1 is on a virtual network named VNet2. Virtual network peering is enabled between VNet1 and VNet2.

You create a flow log named FlowLog1 and enable it on the NSG associated with the gateway subnet. You discover that FlowLog1 is not reporting outbound flow traffic.

You need to resolve the issue with FlowLog1. What should you do?

- A. Enable FlowLog1 in a network security group associated with the subnet of VM1.
- B. Configure the FlowTimeoutInMinutes property on VNet2 to a non-null value.
- C. Configure the FlowTimeoutInMinutes property on VNet1 to a non-null value.
- D. Configure FlowLog1 for version 2.

Answer: B

**NEW QUESTION 19**

A company migrates an on-premises Windows virtual machine (VM) to Azure. An administrator enables backups for the VM by using the Azure portal. The company reports that the Azure VM backup job is failing. You need to troubleshoot the issue.

Solution: Enable replication and create a recovery plan for the backup vault.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: A**

**NEW QUESTION 20**

A company uses Azure Site Recovery (ASR) for a VMware environment that includes the following virtual machines (VMs):

VM name	VM role
VM1	Configuration server
VM2	Scale-out process server
VM3	Master target server
VM4	Domain controller

The company reports that they are unable to configure all of the servers for replication.

You need to evaluate the servers and server roles to determine which servers can be protected. Which server can you protect by using ASR?

- A. VM1
- B. VM2
- C. VM3
- D. VM4

**Answer: C**

**NEW QUESTION 24**

A company uses an Azure Virtual Network (VNet) gateway named VNetGW1. VNetGW1 connects to a partner site by using a site-to-site VPN connection with dynamic routing.

The company observes that the VPN disconnects from time to time. You need to troubleshoot the cause for the disconnections.

What should you verify?

- A. The partner's VPN device and VNetGW1 are configured using the same shared key.
- B. The partner's VPN device is configured for one VPN tunnel per subnet pair.
- C. The public IP address of the partner's VPN device is configured in the local network gateway address space on VNetGW1.
- D. The partner's VPN device and VNetGW1 are configured with the same virtual network address space.

**Answer: A**

**NEW QUESTION 29**

A company has an Azure Virtual Network gateway named VNetGW1. The company enables point-to-site connectivity on VNetGW1. An administrator configures VNetGW1 for the following:

- > OpenVPN for the tunnel type.
- > Azure certificate for the authentication type.

Users receive a certificate mismatch error when connecting by using a VPN client. You need to resolve the certificate mismatch error.

What should you do?

- A. Configure the tunnel type for IKEv2 and OpenVPN on VNetGW1.
- B. Create a profile manually, add the server FQDN and reissue the client certificate.
- C. Install a Secure Socket Tunneling Protocol (SSTP) VPN client on the user's computers.
- D. Configure preshared key for authentication on the VPN profile.

**Answer: B**

**NEW QUESTION 31**

A company has an Azure tenant. The company deploys an Azure Firewall named FW1 using the Standard SKU. You configure FW1 using classic firewall rules.

The company creates an application rule collection with the following settings: Priority: 100

Action: Deny Rule type: FQDN

Source type: IP address Source: \*

Protocol: http:80,https:443

Target FQDN: \*.cloud.contoso.com

An engineer observes that traffic to console.cloud.conotoso.com is still allowed by FW1. You need to determine why the traffic is allowed.

What should you review?

- A. Network rules
- B. Web categories
- C. Infrastructure rules
- D. Application rules

**Answer: C**

**NEW QUESTION 33**

A company uses Azure Site Recovery (ASR) to replicate and recover Azure virtual machines (VM) between Azure regions.

An administrator receives the following warning from ASR about a VM that uses P10 disks: Data change rate beyond supported limits

You add OS Disk Write Bytes/Sec and Data Disk Write Bytes/Sec to the list of metrics for monitoring. You discover that the VM consistently has a data churn of greater than 8 MB/s but less than 10 MB/s.

You need to resolve the issue. What should you do?

- A. Uninstall the Volume Shadow Copy Service (VSS) Provider service.
- B. Use AzCopy to upload data to a cache storage account.
- C. Create a network service endpoint in a virtual network.
- D. Upgrade the target storage disk.

**Answer: D**

**NEW QUESTION 37**

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