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Microsoft Azure Certification Details

SC-200: Microsoft Security Operations Analyst

- Prior Certification:** Not Required
- Exam Validity:** 1 Year
- Exam Fee:** \$165 USD
- Exam Duration:** 110 minutes
- No. of Questions:** 40-60 questions
- Passing Marks:** 700
- Recommended Experience:** Familiar with attack vectors, cyberthreats, incident management, Kusto Query Language (KQL), Microsoft 365 and Azure services (including Microsoft Sentinel, Microsoft Defender for Cloud, Microsoft 365 Defender)
- Exam Format:** Multiple Choice, Yes/No, Drag & Drop, Case Studies, and Multiple Response
- Languages:** English, Japanese, Chinese (Simplified), Korean, French, German, Spanish, Portuguese (Brazil), Chinese (Traditional), Italian

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What is the cost of the Microsoft SC-200 Exam

The price of the Microsoft SC-200 exam is \$165 USD.

Microsoft SC-200: Microsoft Security Operations Analyst is an exam designed to measure the skills and knowledge of the candidates in managing, detecting, and responding to security threats. SC-200 exam is designed for those professionals who are interested in pursuing a career in the field of security operations. It is one of the most popular and widely recognized certification exams in the industry, which helps professionals gain recognition and credibility in their field.

Microsoft SC-200 (Microsoft Security Operations Analyst) Certification Exam is an important certification for anyone who wants to build a career in cybersecurity. It measures one's expertise in security operations analysis and covers a wide range of topics, including threat intelligence, incident response, data protection, and compliance. Microsoft Security Operations Analyst certification exam is an excellent way to demonstrate one's knowledge and skills in Microsoft security technologies and showcase their commitment to professional development.

>> Exam SC-200 Question <<

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Microsoft Security Operations Analyst Sample Questions (Q346-Q351):

NEW QUESTION # 346

You have an Azure subscription that is linked to a hybrid Azure AD tenant and contains a Microsoft Sentinel workspace named Sentinel1.

You need to enable User and Entity Behavior Analytics (UEBA) for Sentinel 1 and configure UEBA to use data collected from Active Directory Domain Services (AD OS).

What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

To the AD DS domain controllers, deploy:

- The Azure Connected Machine agent
- Microsoft Defender for Identity sensors
- The Azure Connected Machine agent
- The Azure Monitor agent

For Sentinel1, configure:

- The Audit Logs data source
- The Audit Logs data source
- The Security Events data source
- The Signin Logs data source

Answer:

Explanation:

Answer Area

To the AD DS domain controllers, deploy:

- The Azure Connected Machine agent
- Microsoft Defender for Identity sensors
- The Azure Connected Machine agent
- The Azure Monitor agent

For Sentinel1, configure:

- The Audit Logs data source
- The Audit Logs data source
- The Security Events data source
- The Signin Logs data source

Explanation:

Answer Area

To the AD DS domain controllers, deploy: The Azure Connected Machine agent

For Sentinel1, configure: The Audit Logs data source

NEW QUESTION # 347

You use Azure Sentinel to monitor irregular Azure activity.

You create custom analytics rules to detect threats as shown in the following exhibit.

[Home](#) > [Azure Sentinel workspaces](#) > [Azure Sentinel](#)

Analytics rule wizard – Edit existing rule

DeployVM

General Set rule logic Incident settings Automated response Review and create

Define the logic for your new analytics rule.

Rule query

Any time details set here will be within the scope defined below in the Query scheduling fields.

```
AzureActivity
| where OperationName == "Create or Update Virtual Machine"
or OperationName == "Create Deployment"
| where ActivityStatus == "Succeeded"
| make-series dcount(ResourceId) default=0
on EventSubmissionTimestamp in range(ago(7d), now(), 1d) by Caller
```

[View query results >](#)

Map entities

Map the entities recognized by Azure Sentinel to the appropriate columns available in your query results. This enables Azure Sentinel to recognize the entities that are part of the alerts for further analysis. Entity type must be a string.

Entity Type	Column
Account	Choose column <input type="button" value="Add"/>
Host	Choose column <input type="button" value="Add"/>
IP	Choose column <input type="button" value="Add"/>
URL	Choose column <input type="button" value="Add"/>
FileHash	Choose column <input type="button" value="Add"/>

Query scheduling

Run query every *

Lookup data from the last *

Alert threshold

Generate alert when number of query results *

Event grouping

Configure how rule query results are grouped into alerts.

Group all events into a single alert

Trigger an alert for each event

Suppression

Stop running query after alert is generated

On Off

Stop running query for *

You do NOT define any incident settings as part of the rule definition.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

If a user deploys three Azure virtual machines simultaneously, how many times will you receive **[answer choice]** in the next five hours.

<input type="text"/>	<input type="button" value="▼"/>
0 alerts	
1 alert	
2 alerts	
3 alerts	

If three separate users deploy one Azure virtual machine each within five minutes of each other, you will receive **[answer choice]**.

<input type="text"/>	<input type="button" value="▼"/>
0 alerts	
1 alert	
2 alerts	
3 alerts	

Answer:

Explanation:

If a user deploys three Azure virtual machines simultaneously, how many times will you receive **[answer choice]** in the next five hours.

	▼
0 alerts	
1 alert	
2 alerts	
3 alerts	

If three separate users deploy one Azure virtual machine each within five minutes of each other, you will receive **[answer choice]**.

	▼
0 alerts	
1 alert	
2 alerts	
3 alerts	



Reference:

<https://docs.microsoft.com/en-us/azure/sentinel/tutorial-detect-threats-custom>

NEW QUESTION # 348

You have a Microsoft 365 E5 subscription that contains two users named User1 and User2. You have the hunting query shown in the following exhibit.

```
1 AuditLogs
2 | where TimeGenerated >ago(7d)
3 | where OperationName == "Add user"
4 | project AddedTime = TimeGenerated, user = tostring(TargetResources[0].userPrincipalName)
5 | join (AzureActivity
6 | where OperationName == "Create role assignment"
7 | project OperationName, RoleAssignmentTime = TimeGenerated, user = Caller) on user
8 | project-away user1
9
```

The users perform the following actions:

- * User1 assigns User2 the Global Administrator role.
 - * User1 creates a new user named User3 and assigns the user a Microsoft Teams license.
 - * User2 creates a new user named User4 and assigns the user the Security Reader role.
 - * User2 creates a new user named User5 and assigns the user the Security Operator role.
- For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Statements	Yes	No
The query will identify the role assignment of User2.	<input type="radio"/>	<input type="radio"/>
The query will identify the creation of User3.	<input type="radio"/>	<input type="radio"/>
The query will identify the creation of User5.	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Answer Area

Statements	Yes	No
The query will identify the role assignment of User2.	<input type="radio"/>	<input checked="" type="radio"/>
The query will identify the creation of User3.	<input checked="" type="radio"/>	<input type="radio"/>
The query will identify the creation of User5.	<input checked="" type="radio"/>	<input type="radio"/>

Explanation:

Statements	Yes	No
The query will identify the role assignment of User2.	<input type="radio"/>	<input checked="" type="radio"/>
The query will identify the creation of User3.	<input checked="" type="radio"/>	<input type="radio"/>
The query will identify the creation of User1.	<input checked="" type="radio"/>	<input type="radio"/>

NEW QUESTION # 349

You need to monitor the password resets. The solution must meet the Microsoft Sentinel requirements.

What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

In the identity environment, implement:

- Azure AD Password Protection
- Azure AD Password Protection
- Microsoft Defender for Identity
- Smart lockout

In Microsoft Sentinel, configure:

- The Windows Security Events via AMA connector
- A Microsoft security rule
- The Windows Security Events via AMA connector
- User and Entity Behavior Analytics (UEBA)

Answer:

Explanation:

Answer Area
<p>In the identity environment, implement:</p> <ul style="list-style-type: none">Azure AD Password ProtectionAzure AD Password ProtectionMicrosoft Defender for IdentitySmart lockout
<p>In Microsoft Sentinel, configure:</p> <ul style="list-style-type: none">The Windows Security Events via AMA connectorA Microsoft security ruleThe Windows Security Events via AMA connectorUser and Entity Behavior Analytics (UEBA)

Explanation:

Answer Area
<p>In the identity environment, implement: Azure AD Password Protection</p>
<p>In Microsoft Sentinel, configure: The Windows Security Events via AMA connector</p>

Topic 4, Misc. Questions

Fabrikam, Inc. is a financial services company.

The company has branch offices in New York, London, and Singapore. Fabrikam has remote users located across the globe. The remote users access company resources, including cloud resources, by using a VPN connection to a branch office.

The network contains an Active Directory Domain Services (AD DS) forest named fabrikam.com that syncs with an Azure AD tenant named fabrikam.com. To sync the forest, Fabrikam uses Azure AD Connect with pass-through authentication enabled and password hash synchronization disabled.

The fabrikam.com forest contains two global groups named Group1 and Group2.

All the users at Fabrikam are assigned a Microsoft 365 E5 license and an Azure Active Directory Premium Plan 2 license. Fabrikam implements Microsoft Defender for Identity and Microsoft Defender for Cloud Apps and enables log collectors.

Fabrikam has an Azure subscription that contains the resources shown in the following table.

Name	Type	Description
App1	Azure logic app	To automate incident generation in an internal ticketing system, the security operations (SecOps) team invokes App1 by using an HTTP endpoint.
SAWkspc1	Azure Synapse Analytics workspace	SAWkspc1 hosts an Apache Spark pool named Pool1.
LAWkspc1	Log Analytics workspace	LAWkspc1 will be used in a planned Microsoft Sentinel implementation.

Fabrikam has an Amazon Web Services (AWS) account named Account1. Account1 contains 100 Amazon Elastic Compute Cloud (EC2) instances that run a custom Windows Server 2022. The image includes Microsoft SQL Server 2019 and does NOT have any agents installed.

When the users use the VPN connections, Microsoft 365 Defender raises a high volume of impossible travel alerts that are false positives. Defender for Identity raises a high volume of Suspected DCSync attack alerts that are false positives.

Fabrikam plans to implement the following services:

- * Microsoft Defender for Cloud
- * Microsoft Sentinel

Fabrikam identifies the following business requirements:

- * Use the principle of least privilege, whenever possible.

Minimize administrative effort.

Fabrikam identifies the following Microsoft Defender for Cloud Apps requirements:

- * Ensure that impossible travel alert policies are based on the previous activities of each user.
- * Reduce the amount of impossible travel alerts that are false positives.

Minimize the administrative effort required to investigate the false positive alerts.

Fabrikam identifies the following Microsoft Defender for Cloud requirements:

- * Ensure that the members of Group2 can modify security policies.
- * Ensure that the members of Group1 can assign regulatory compliance policy initiatives at the Azure subscription level.
- * Automate the deployment of the Azure Connected Machine agent for Azure Arc-enabled servers to the existing and future resources of Account1.

- * Minimize the administrative effort required to investigate the false positive alerts.

Fabrikam identifies the following Microsoft Sentinel requirements:

- * Query for NXDOMAIN DNS requests from the last seven days by using built-in Advanced Security Information Model (ASIM) unifying parsers.
- * From AWS EC2 instances, collect Windows Security event log entries that include local group membership changes.
- * Identify anomalous activities of Azure AD users by using User and Entity Behavior Analytics (UEBA).
- * Evaluate the potential impact of compromised Azure AD user credentials by using UEBA.
- * Ensure that App1 is available for use in Microsoft Sentinel automation rules.
- * Identify the mean time to triage for incidents generated during the last 30 days.
- * Identify the mean time to close incidents generated during the last 30 days.
- * Ensure that the members of Group1 can create and run playbooks.
- * Ensure that the members of Group1 can manage analytics rules.
- * Run hunting queries on Pool1 by using Jupyter notebooks.
- * Ensure that the members of Group2 can manage incidents.
- * Maximize the performance of data queries.
- * Minimize the amount of collected data.

NEW QUESTION # 350

You need to use an Azure Resource Manager template to create a workflow automation that will trigger an automatic remediation when specific security alerts are received by Azure Security Center.

How should you complete the portion of the template that will provision the required Azure resources? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

```

"resources": [
  {
    "type": "Microsoft.Automation /automations",
    "apiVersion": "2019-01-01-preview",
    "name": "[parameters('name')]",
    "location": "[parameters('location')]",
    "properties": {
      "description": "[format(variables('description'), '{0}', parameters('subscriptionId'))]",
      "isEnabled": true,
      "actions": [
        {
          "actionType": "LogicApp",
          "logicAppResourceId": "[resourceId('ITEM2/workflows', parameters('appName'))]",
          "uri": "[listCallbackURL(resourceId(parameters('subscriptionId'), parameters('resourceGroupName'), 'Microsoft.Automation /workflows/triggers', parameters('appName'), 'manual'), '2019-05-01').value]"
        }
      ]
    }
  },

```

Answer:

Explanation:

```

"resources": [
  {
    "type": "Microsoft.Automation /automations",
    "apiVersion": "2019-01-01-preview",
    "name": "[parameters('name')]",
    "location": "[parameters('location')]",
    "properties": {
      "description": "[format(variables('description'), '{0}', parameters('subscriptionId'))]",
      "isEnabled": true,
      "actions": [
        {
          "actionType": "LogicApp",
          "logicAppResourceId": "[resourceId('ITEM2/workflows', parameter: 'appName'))]",
          "uri": "[listCallbackURL(resourceId(parameters('subscriptionId'), parameters('resourceGroupName'), 'Microsoft.Automation /workflows/triggers', parameters('appName'), 'manual'), '2019-05-01').value]"
        }
      ]
    }
  },

```

Reference:

<https://docs.microsoft.com/en-us/azure/security-center/quickstart-automation-alert>

NEW QUESTION # 351

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