Microsoft.AZ-220.v2024-03-25.q140

□□□□:	AZ-220
□□□□:	Microsoft Azure IoT Developer
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# □□ □:	614
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https://www.krdump.com/Microsoft.AZ-220.v2024-03-25.q140.html	

NEW QUESTION: 1
□□□ □□□ contoso-hub.azure-devices.net□ Azure IoT □□□ Device1□□□ MCU □□ IoT □□□□□ □□□□. Device1□ MQTT(Message Queuing Telemetry Transport) □□□□□ □□ □□ Device1□ IoT Hub□ □□□□ X.509 □□□□ □□□□ □□□ □□□□□.
Device1□ IoT Hub□ □□□ □ □□□ □□□□ □□□.
□□□ □□□ □□ □□□?
A. Azure Key Vault□ □□□□ □□ □□□ □□ □□□□ IoT Hub□ □□ □□□ □□□ □□□ □ □□□□□□.
B. Device1□□ □□□□ □□ □□(HSM)□ □□□□□□.
C. Azure Portal□□ IoT Hub DPS(Device Provisioning Service) □□□□□ □□□ Device1□ □ □ □□□ □□□ □□□□□.
D. DigiCert □□□□ □□ □□□□ Device1□ □□□□□.
Answer: (SHOW ANSWER)
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□□ 1: "□□": {
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"□□□": {
"ms_iotn:urn_azureiot_Security_SecurityAgentConfiguration": {
"highPriorityMessageFrequency": {
"□": "PT7M"
},
"eventPriorityConnectionCreate": {
"□": "□□"
}
□□ 2: "highPriorityMessageFrequency": {
□□ 3: "eventPriorityConnectionCreate": {

□□:
https://docs.microsoft.com/en-us/azure/defender-for-iot/how-to-agent-configuration

NEW QUESTION: 2
POV □□ □□□ □□□□□ Stream Analytics□ □□□□ □□□.
□□□ □□□□ □ □□ □□□ □□□□□? □ □□□ □□□ □□□□ □□□□□.
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A. IoT Hub□□ □□□ □□ □□□ □□ □□□□□□ □□ □□, □□□□□□ Stream Analytics □ □□ □□□□ □□□□□.
B. Stream Analytics □□□ □□ □□, □□□ □□ IoT Edge □□□□□ □□□ □□□□□.
C. IoT Hub□ □□ □□ □□□ □□□□□□ □□□ □□□□ Stream Analytics□ □□□ □□□ □.
D. □□ □□□ Azure Blob Storage □□□ □□ □□□□ □□□□ □□ Blob Storage□ Stream Analytics□ □□ □□ □□□□ □□□□□.
Answer: A,C (LEAVE A REPLY)
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□□ □□ 3

NEW QUESTION: 3
Azure IoT □□□ □□□□.
4□□ Azure 10T Edge □□□ □□□□. □□ □□ □□□ □□□□ □ □□□□□.

Name	Code
Device1	"tags": { "office": "Seattle-1" },
Device2	"tags": { "office": "Seattle-2" },
Device3	"tags": { "office": "London" },
Device4	"tags": { "office": "LDN" },

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Name	Code
Deployment1	{ "id": "deploysim", "priority": 10, "targetCondition": "tags.office='Seattle-*' ", … "$edgeHub": { "properties.desired": { "routes": { "MyModule1": "FROM /messages/modules/ MyModule1/* INTO $upstream" }
Deployment2	{ "id": "deploysim", "priority": 20, "targetCondition": "tags.office='London' ", … "$edgeHub": { "properties.desired": { "routes": { "MyModule1": "FROM /messages/modules/ MyModule1/* INTO $upstream" }
Deployment3	{ "id": "deploysim", "priority": 30, "targetCondition": "tags.office='London' OR tags.office='LDN' ", … "$edgeHub": { "properties.desired": { "routes": { "MyModule2": "FROM /messages/modules/ MyModule2/* INTO $upstream" }

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Answer:

NEW QUESTION: 4

Azure IoT □□□□ □□□□.

IoT Hub□ □□ □□□□ □□ □□□ □□ □□ □□□□ □□ □□□□□ □□□□□ □□□.

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A. IoT □□□□ □□ □□□□ □□□ □□□ □□□□□□□ □□□□□.
B. IoT □□□□ □□ □□ □□(failover)□ □□□□□.
C. DPS(Device Provisioning Service)□□ IoT □□□ □□□ □□□□□.
D. IoT □□□□ □□ □□ □□□□□ □□□□□.
Answer: B (LEAVE A REPLY)
□□ □□ □□(failover)□ □□□ □□ □□□□ □□ Azure □□ □ □□□□ □□ □□□ □□ □□□ □ □□□ □□ IoT Hub □□□□ □□□□□. □□ □□ □□ □□□□ □□□ □□□ □ □□□ □□ □□ □□ □□(failover)□ □□□ □ □□□□. □□□ □□ □□(failover)□ □□□□ □□ □□ □□□ □□□□ □□ □□□ □□□□□□ □□□□ □□□ □□□ IoT □□□ □□□ □ □□ □□□□.
□□:
https://docs.microsoft.com/en-us/azure/iot-hub/tutorial-manual-failover

NEW QUESTION: 5
□□ □□□ □□□ Azure Stream Analytics □□□ □□□□.

```
SELECT
    Count(*) AS dailyCount,
    System.Timestamp() AS time
INTO FunctionOutput
FROM IotHubInput TIMESTAMP BY deviceTime
GROUP BY TumblingWindow(hour, 24)
```

□□□ Azure IoT Hub □□□ Azure □□□ □□ □□□ □□□ □□□□□.
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Statements	Yes	No
The function will be invoked at midnight UTC.	○	○
The function will be invoked only when the IoT hub receives telemetry.	○	○
When the Stream Analytics job is restarted, the function can be invoked more than once in a 24-hour period.	○	○

Answer:

Statements	Yes	No
The function will be invoked at midnight UTC.	◉	○
The function will be invoked only when the IoT hub receives telemetry.	○	◉
When the Stream Analytics job is restarted, the function can be invoked more than once in a 24-hour period.	◉	○

□□:
https://docs.microsoft.com/en-us/stream-analytics-query/time-management-azure-stream-analytics

NEW QUESTION: 6
Azure Time Series Insights □□□ □□□ Azure □□□ □□□□. □□□□ □□ □□ □□□ □ □□ □□□□.

Name	Type
p1	String
p2	String
p4.p5	Nested double

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A. $event.p1.String = 'abc'
B. $event.p2 = 'abc'
C. $event['p1'] != NULL
D. $event.p4.p5 = 0.0
Answer: (SHOW ANSWER)
□: $event['p1'] != NULL
['p1']□ □□□□ □□□ □□□□□. $event['p1'].Double != NULL□ □□□ □□:
https://docs.microsoft.com/en-us/rest/api/time-series-insights/reference-time-series-expression-syntax

NEW QUESTION: 7

IoT □□□□□ □□ □□□ □□ □□□□ □□ □□□□.


{
"deviceId": "device1",
"etag": "AAAAAAAAAAk=",
"deviceEtag": "NDcwMTU4Mzk=",
"status": "enabled",
"statusUpdateTime": "0001-01-01T00:00:00Z",
"connectionState": "Disconnected",
"lastActivityTime": "2019-10-21T22:45:57.9732805Z",
"cloudToDeviceMessageCount": 0,
"authenticationType": "sas",
"x509Thumbprint": {
"primaryThumbprint": null,
"secondaryThumbprint": null
},
"version": 17,
"properties": {
"desired": {
"$metadata": {
"$lastUpdated": "2019-10-24T19:40:46.4809147Z",
"$lastUpdatedVersion": 9
},
"$version": 9
},
"reported": {
"fanSpeed": 73,
"$metadata": {
"$lastUpdated": "2019-10-24T19:41:28.8839751Z",
" fanSpeed": {
"$lastUpdated": "2019-10-24T19:41:28.8839751Z"
}
},
"$version": 8
}
},
"capabilities": {
"iotEdge": false
}
}

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Statements	Yes	No
You can add a property that contains multiple nested values to the device twin.	○	○
The device twin will set `fanSpeed` for the physical IoT device to 73.	○	○
You can change the device identity of the physical IoT device by modifying the `deviceId` property.	○	○

Answer:

Statements	Yes	No
You can add a property that contains multiple nested values to the device twin.	○	○
The device twin will set `fanSpeed` for the physical IoT device to 73.	○	○
You can change the device identity of the physical IoT device by modifying the `deviceId` property.	○	○

□□

Statements	Yes	No
You can add a property that contains multiple nested values to the device twin.	○	○
The device twin will set `fanSpeed` for the physical IoT device to 73.	○	○
You can change the device identity of the physical IoT device by modifying the `deviceId` property.	○	○

Box1: □

□□ 2: □

□ □□ 73□ □□□ □□□□□.

□□ 3: □□□

deviceID □□□ □□ □□□□□.

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https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-devguide-device-twins

NEW QUESTION: 8

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Azure IoT □□□□ □□□ □□ □□□ Azure Blob Storage□ □□□ Azure Stream Analytics □ □□ □□□□. □□□□ □□□ □□ 1.1□ 6□□ □□□□ □□□ □□□□.
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```
SELECT COUNT(*) AS Count, TollBoothID
INTO BlobOutput
FROM IotHubInput
GROUP BY TumblingWindow(minute, 3), TollBoothID
```

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```
WITH Step1 AS (
SELECT COUNT(*) AS Count, TollBoothID, PartitionID
FROM IoTHubInput PARTITION BY PartitionID
GROUP BY TumblingWindow(minute, 3), TollBoothID, PartitionID
)
SELECT SUM(Count) AS Count, TollBoothID
INTO BlobOutput
FROM Step1
GROUP BY TumblingWindow(minute, 3), TollBoothID
```


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A. □

B. □□□

Answer: A (LEAVE A REPLY)

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https://docs.microsoft.com/en-us/azure/stream-analytics/stream-analytics-parallelization

NEW QUESTION: 9

Hub1□□□ Azure IoT □□□ □□□□ IoT □□□ 10□ □□□□.

Azure Cloud Shell□□ aziot □□ □□□-□□□ --hub-name Hub1□ □□□□ "aziot □□: 'monitor-events'□ 'aziot □□' □□ □□□ □□□□. 'aziot □□'□ □□□□□.

--□□'."

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A. aziot □□ □□□-□□□ --hub-name Hub1

B. aziot □□ □□-sas-token-hub-name Hub1

C. aziot □□ □□ □□ --hub-name Hub1

D. az □□ □□ -name azure-cli-iot-ext

Answer: D (LEAVE A REPLY)

az Extension add --name azure-cli-iot-ext□ □ □ □□□□ □□ □□□□□.

CLI□ □□ □□□□ □□ □□□ □□□□ □□ □□□ □□□□ IoT □□□ □□□□□ □□□.

□□: az Extension add --name azure-cli-iot-ext

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https://github.com/MicrosoftDocs/azure-docs/issues/20843

NEW QUESTION: 10

Azure IoT Edge □□□□ □□□□.

IoT □□ □□□□□ Azure Security Center□ □□□ □□□□□. □□ □□ □□□ □□□□□ □□ □□□□□ □□□□ □□□.

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azureiotsecurity □□ □□ □□□ □□□□ □□□? □□□□□ □□□ □□ □□□ □□□ □□ □□□□. □ □□ □ □, □ □ □□ □□□□□ □□ □□□□ □□ □ □□□□. □□□ □□□ □ □□□ □□ □□□ □□□ □□□□□ □ □□ □□□□.

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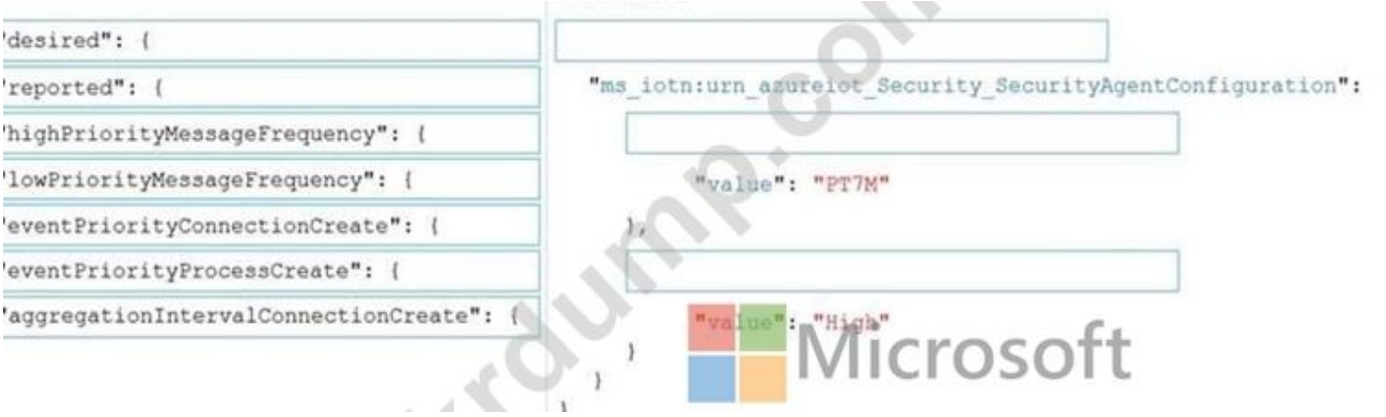
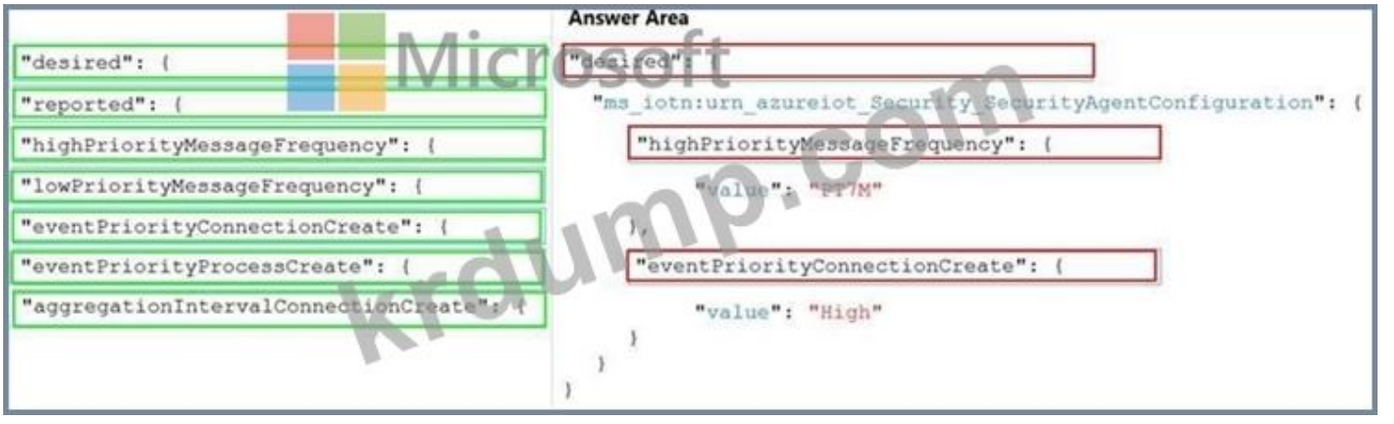


Answer:



NEW QUESTION: 11

□□□ □□□□□ Azure IoT Hub□ □□□ □□□ □□□ □□ □□□□ □□□ □□□□.

Ubuntu Server 18.04□ □□□ Azure IoT Edge □□□ □□□ □□□□□.

IoT Edge □□□□□ □□□□ □□□.

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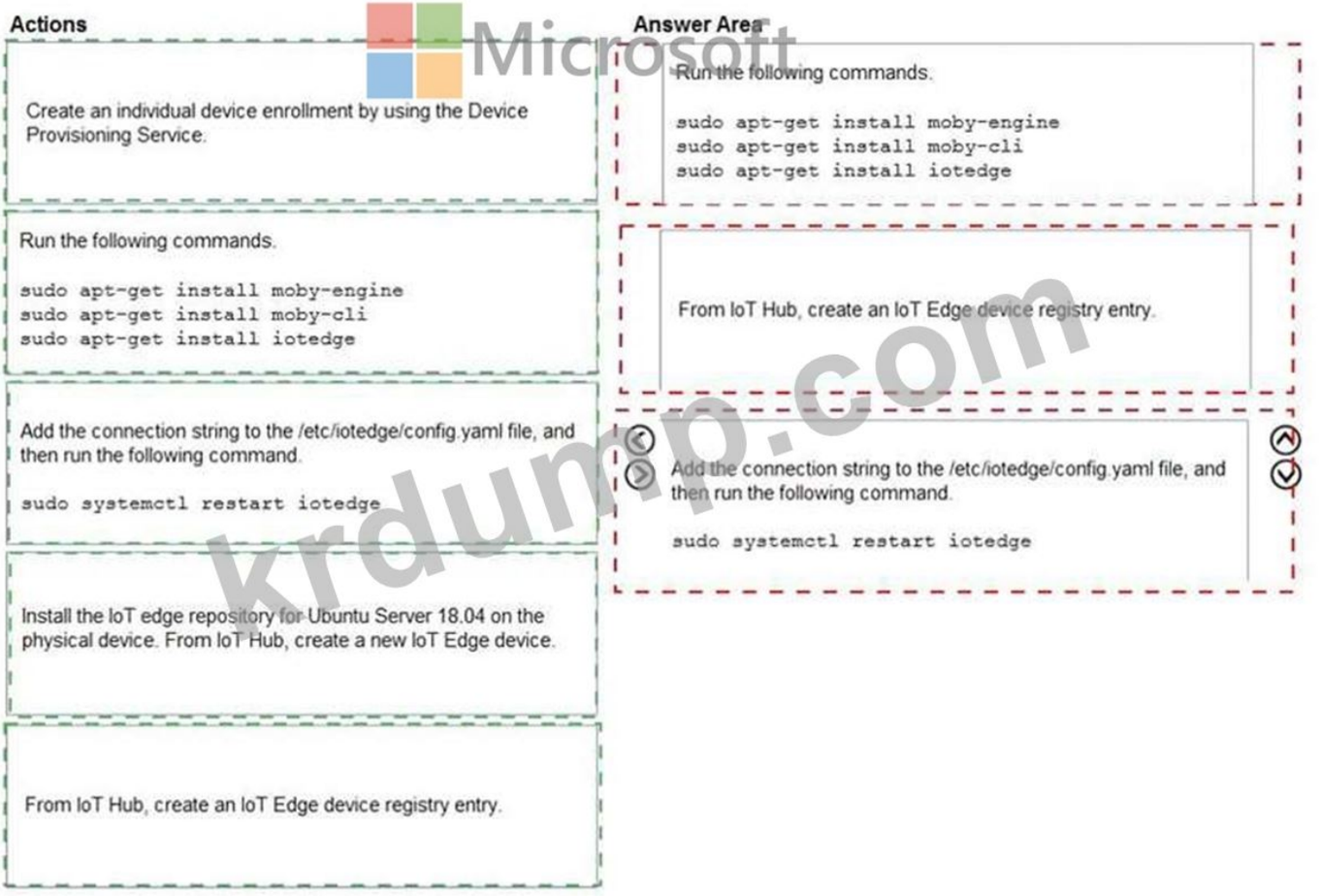
Actions
Answer Area
Create an individual device enrollment by using the Device Provisioning Service.
Run the following commands.
sudo apt-get install moby-engine
sudo apt-get install moby-cli
sudo apt-get install iotedge
Add the connection string to the /etc/iotedge/config.yaml file, and then run the following command.
sudo systemctl restart iotedge
Install the IoT edge repository for Ubuntu Server 18.04 on the physical device. From IoT Hub, create a new IoT Edge device.
From IoT Hub, create an IoT Edge device registry entry.

Answer:


Actions
Answer Area
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Run the following commands.
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sudo apt-get install moby-cli
sudo apt-get install iotedge
Add the connection string to the /etc/iotedge/config.yaml file, and then run the following command.
sudo systemctl restart iotedge
Install the IoT edge repository for Ubuntu Server 18.04 on the physical device. From IoT Hub, create a new IoT Edge device.
From IoT Hub, create an IoT Edge device registry entry.
Run the following commands.
sudo apt-get install moby-engine
sudo apt-get install moby-cli
sudo apt-get install iotedge
From IoT Hub, create an IoT Edge device registry entry.
Add the connection string to the /etc/iotedge/config.yaml file, and then run the following command.
sudo systemctl restart iotedge

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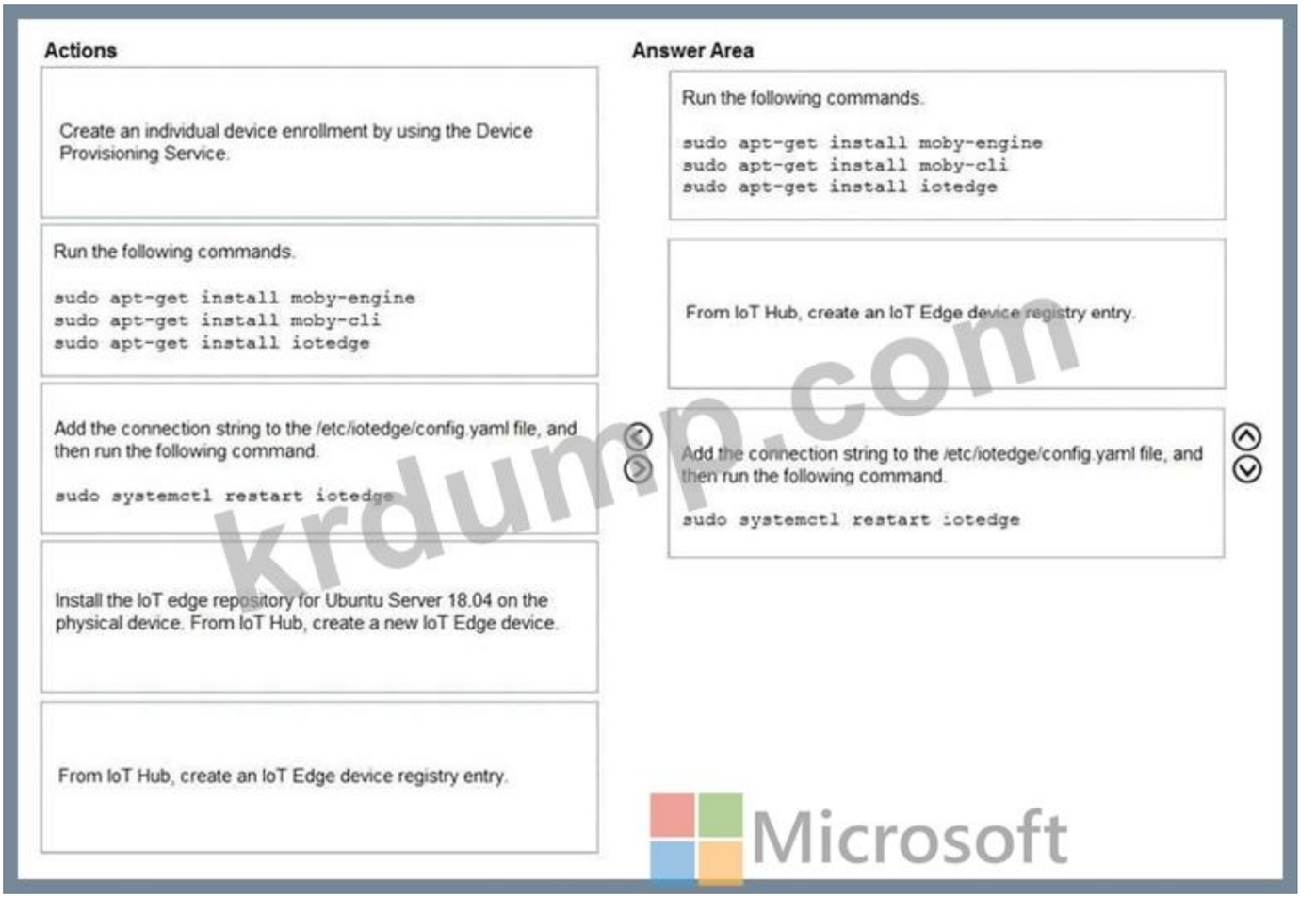

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Azure IoT Edge□ OCI □□ □□□□ □□□□ □□□□□. □□□□ □□□□□ □□ □□ □□ □ Moby □□ □□□ □□□□ □□ □□□□. Moby □□□ Azure IoT Edge□□ □□□□□ □□ □□ □□□ □□□□ □□□□□. Docker CE/EE □□□□ □□□□ Moby □□□□ □□□□□. Moby □□□ □□□□□.

sudo apt-get moby-engine □□

Moby □□□ □□□□□(CLI)□ □□□□□. CLI□ □□□□ □□□□□ □□□□ □□□□ □□ □□□□□.

sudo apt-get moby-cli □□

□□ □□□ □□□□□. □□□□ /etc/iotedge/□ □□□□□.

sudo apt-get □□ iotedge

2□□: IoT Hub□□ IoT Edge □□ □□□□□ □□□ □□□□.

□□: Azure Portal□ IoT Hub□□ IoT Edge □□□ Edge□ □□□□ □□ IOT □□□ □□□ □ □□□ □□□□□.

* Azure Portal□ □□□□□ IoT Hub□ □□□□□.

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* IoT Edge □□ □□□ □□□□□.

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Azure Portal□□ □□ □□□□ □□□□□.
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2. □□□ IoT Edge □□□□ □□ IoT Edge □□ □□□□ □□ ID□ □□□□□.
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sudo nano /etc/iotedge/config.yaml
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sudo systemctl □□□ iotedge
□□:
https://docs.microsoft.com/en-us/azure/iot-edge/how-to-install-iot-edge-linux

NEW QUESTION: 12
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Answer: A (LEAVE A REPLY)
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□□:
https://docs.microsoft.com/en-us/azure/iot-edge/iot-edge-as-gateway

NEW QUESTION: 13
Azure Time Series Insights□ □□□ □□□□□.
Time Series Insights□ □□□□ □□ iothub1□□ □□□ □□□□ □□□?
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Answer: B (LEAVE A REPLY)
Time Series Insights □□□□ □□□ □ □□□ IoT □□□ □□ □□□ □□□ □□□□.
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□□:
https://docs.microsoft.com/en-us/azure/time-series-insights/time-series-insights-how-to-add-an-event-source-iothub

NEW QUESTION: 14
Hub1□□□ Azure IoT □□□ □□□□ IoT □□□ 10□ □□□□.
Azure Cloud Shell□□ az iot Hub monitor-events --hub-name Hub1□ □□□□ "az iot □□: 'monitor-events'□ 'az iot □□' □□ □□□ □□□□. '□ □□□□□. □□ IoT □□ --□□'."
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A. az iot □□ □□□-□□□ --hub-□□ Hub1
B. az iot □□ □□-sas-token-hub-name Hub1
C. az iot □□ □□ □□ --hub-name Hub1
D. az □□ □□ -name azure-cli-iot-ext
Answer: D (LEAVE A REPLY)
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az Extension add --name azure-cli-iot-ext□ □ □ □□□□ □□ □□□□□.
CLI□ □□ □□□□ □□ □□□ □□□□ □□ □□□ □□□□ IoT □□□ □□□□□ □□□.
□□: az Extension add --name azure-cli-iot-ext
□□:
https://github.com/MicrosoftDocs/azure-docs/issues/20843

NEW QUESTION: 15
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Azure IoT □□□□ □□□ □□ □□□ Azure Blob Storage□ □□□ Azure Stream Analytics □ □□ □□□□. □□□□ □□□ □□ 1.1□ 6□□ □□□□ □□□ □□□□.

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```
SELECT COUNT(*) AS Count, TollBoothID
INTO BlobOutput
FROM IotHubInput
GROUP BY TumblingWindow(minute, 3), TollBoothID
```

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```
SELECT COUNT(*) AS Count, TollBoothID
INTO BlobOutput
FROM IotHubInput PARTITION BY PartitionID
GROUP BY TumblingWindow(minute, 3), TollBoothID, PartitionID
```

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A. □

B. □□□

Answer: B (LEAVE A REPLY)

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□□:

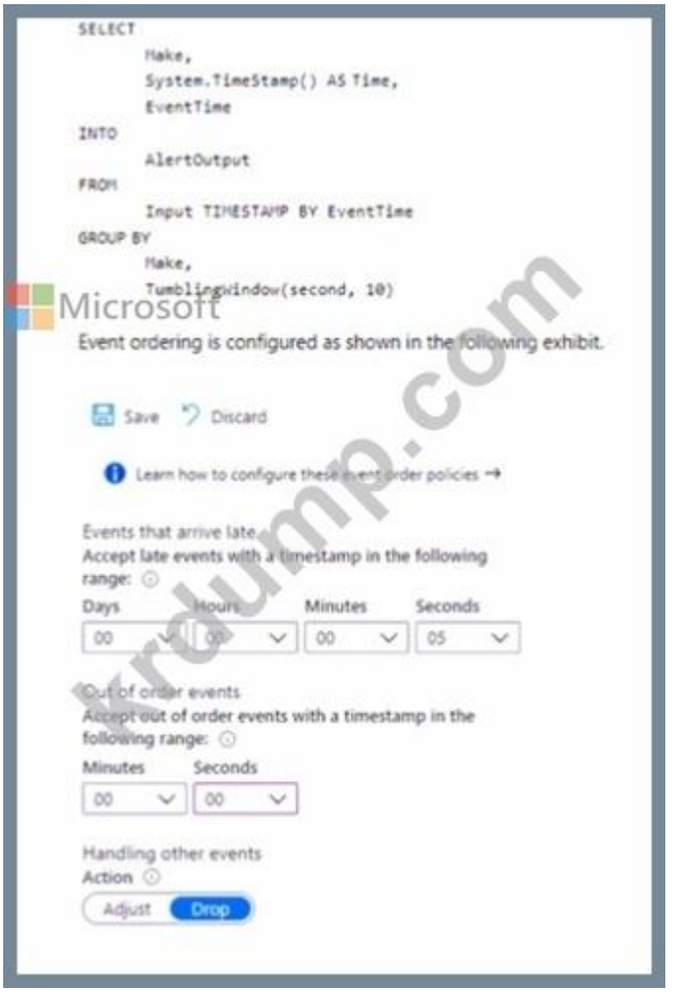
https://docs.microsoft.com/en-us/azure/stream-analytics/stream-analytics-parallelization

NEW QUESTION: 16

□□ □□□ □□□□ Asjob1□□□ Azure Stream Analytics □□□ □□□□.

```
SELECT
        Make,
        System.TimeStamp() AS Time,
        EventTime
INTO
        AlertOutput
FROM
        Input TIMESTAMP BY EventTime
GROUP BY
        Make,
        TumblingWindow(second, 10)
```

Event ordering is configured as shown in the following exhibit.



Asjob1□ □□ □□ □□□ □□□□ □□□□□.

Name	Event time hh:mm:ss	Arrival time hh:mm:ss
Event1	01:10:01	01:10:07
Event2	01:10:02	01:10:08
Event3	01:10:03	01:10:04
Event4	01:10:04	01:10:05
Event5	01:10:05	01:10:15
Event6	01:10:06	01:10:07
Event7	01:10:07	01:10:11

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Answer:

NEW QUESTION: 17
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Azure IoT □□□ Azure IoT Edge □□□□□ □□□□ Azure IoT □□□□ □□□□.
10□□ Bluetooth □□□ □□□ □□□□□. □□□ MQTT, AMQP □□ HTTPS□ □□□□ □□ □□.
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A. □
B. □□□
Answer: A (LEAVE A REPLY)
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□□:
https://docs.microsoft.com/en-us/azure/iot-edge/iot-edge-as-gateway

NEW QUESTION: 18
□□ □□ □□□ □□□□□ Stream Analytics□□ □□□ □□□ □□□ □□□□ □□□.
□□ □□□ Stream Analytics □□□ □□□□ □□□?
A. Azure Blob □□□□
B. Microsoft Power BI
C. Azure Cosmos DB
D. Azure SQL □□□□□□
Answer: A (LEAVE A REPLY)
Time Series Insights Preview PAYG(□□□) SKU □□□ □□ □ □ □□ Azure □□□□ □□□ □.
□□ □□□ □□□□□ □□ Azure Storage □□ V1 Blob □□□□□.
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□□:
https://docs.microsoft.com/en-us/azure/time-series-insights/time-series-insights-update-storage-ingress

NEW QUESTION: 19
Azure Digital Twins □□□□□ □□□□□.
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□□ □□□ □□□□ □□□?
A. □□□
B. Azure Digital Twins □□□ □□□
C. □□□
D. □□□ □□□□□□ □□□ □□
Answer: (SHOW ANSWER)
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□□:
https://docs.microsoft.com/en-us/azure/digital-twins/troubleshoot-error-403

NEW QUESTION: 20
Device Provisioning Service□ □□□□ IoT □□□ □□□□□□□ □□□ □□□□ □□□□.
□□□ IoT □□□□□ □□□□□ □□□□□□□ Device Provisioning Service □□ □□□□□ □ □□ □□ □□□ □□□□□? □□□□□ □□ □□□□ □□□ □□□□□ □□□□□.
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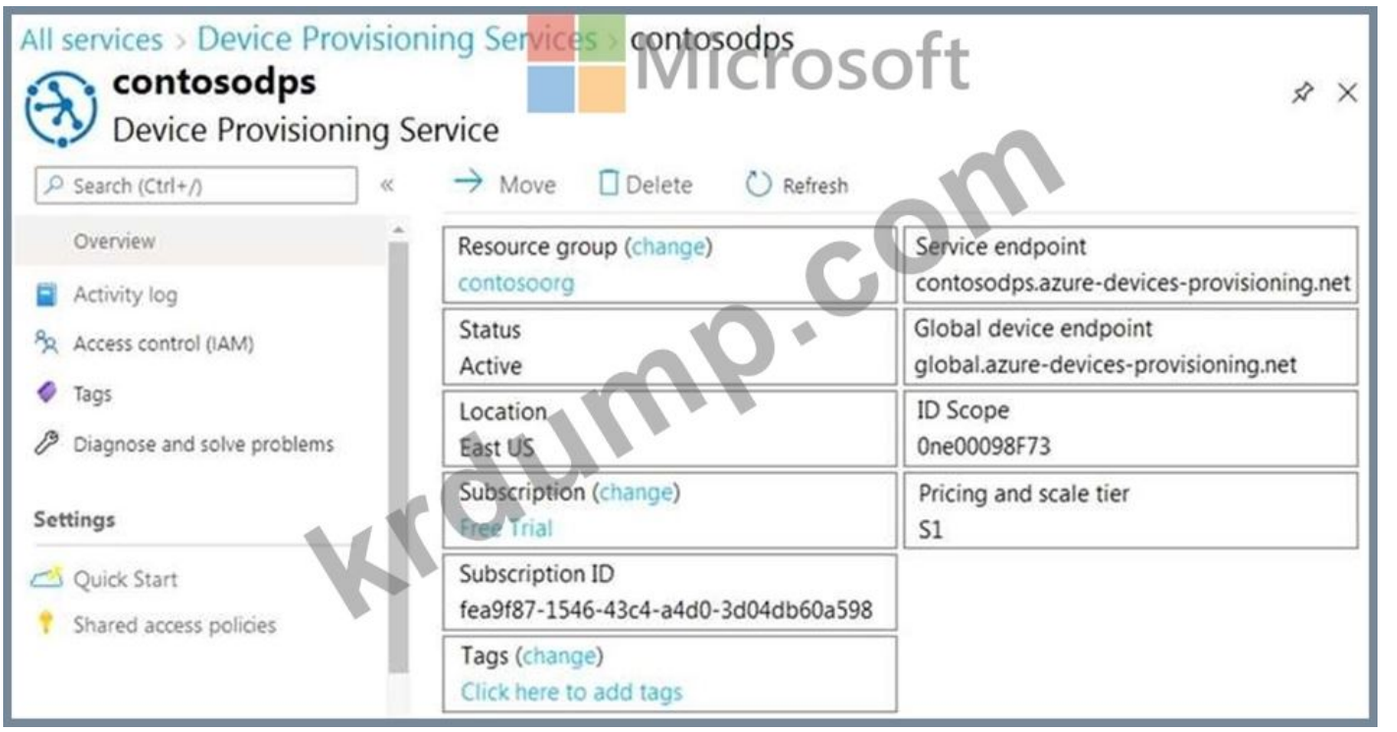
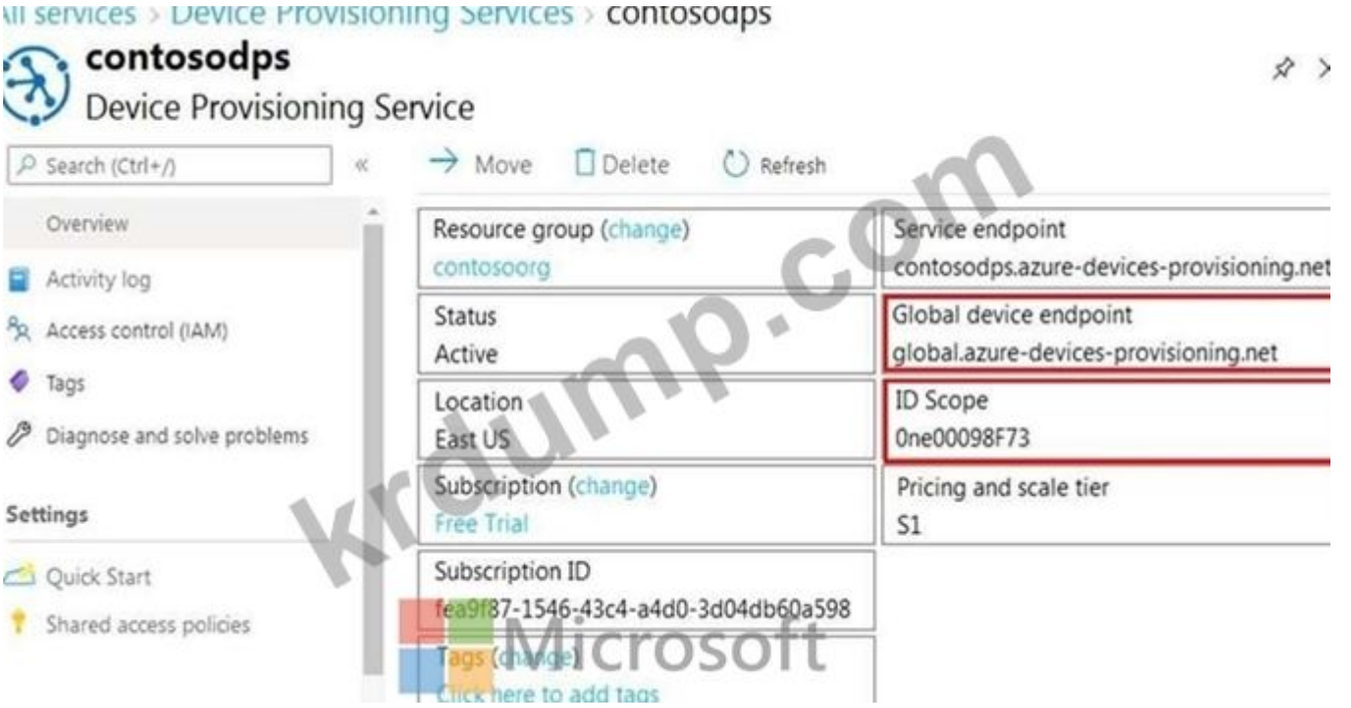


Answer:



□□:

https://docs.microsoft.com/en-us/azure/iot-dps/tutorial-set-up-device

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NEW QUESTION: 21

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```
SELECT COUNT(*) AS Count, TollBoothID
INTO BlobOutput
FROM IotHubInput
GROUP BY TumblingWindow(minute, 3), TollBoothID
```

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Answer: (SHOW ANSWER)

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https://docs.microsoft.com/en-us/azure/stream-analytics/stream-analytics-parallelization IoT □□ □ □□□□, □□ □□ □ □□□ Testlet 1 □□ □□ □□□ □□ □□□□□. □□ □□□ □□ □ □□□ □□□□ □□□□. □ □□□ □□□□ □□ □□ □□ □□□ □□□ □ □□□□. □ □□ □ □□□□ □□□□ □□ □□□ □□□ □□ □ □□□□. □□□ □□ □□ □ □□□ □ □□ □□ □□□ □□□ □ □□□ □□□ □□□□ □□□.

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```
{
  "deviceId": "device_n",
  "etag": "AAAAAAAAAAQ=",
  "deviceEtag": "NDcwMTU4Mzk=",
  "status": "enabled",
  "statusUpdateTime": "0001-01-01T00:00:00Z",
  "connectionState": "Disconnected",
  "lastActivityTime": "0001-01-01T00:00:00Z",
  "cloudToDeviceMessageCount": 0,
  "authenticationType": "sas",
  "x509Thumbprint": {
    "primaryThumbprint": null,
    "secondaryThumbprint": null
  },
  "version": 11,
  "properties": {
    "desired": {
      "fanSpeed": 70,
      "$metadata": {
        "$lastUpdated": "2019-10-16T09:43:42.2944169Z",
        "$lastUpdatedVersion": 4,
        "fanSpeed": {
          "$lastUpdated": "2019-10-16T09:43:42.2944169Z",
          "$lastUpdatedVersion": 4
        }
      },
      "$version": 4
    },
    "reported": {
      "fanSpeed": 80,
      "$metadata": {
        "$lastUpdated": "2019-10-16T09:43:42.4035171Z",
        "fanSpeed": {
        "$lastUpdated": "2019-10-16T09:43:42.4035171Z"
        }
      },
      "$version": 7
    }
  },
  "capabilities": {
    "iotEdge": false
  }
}
```


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System.TimeStamp() AS AsaTime
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```
{
  "event": {
    "payload": "Temperature = 26.23 Humidity = 78.70597746416186 Button = 0",
    "properties": {
      "application": {
        "level": "critical"
      }
    }
  }
}
```

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NEW QUESTION: 22
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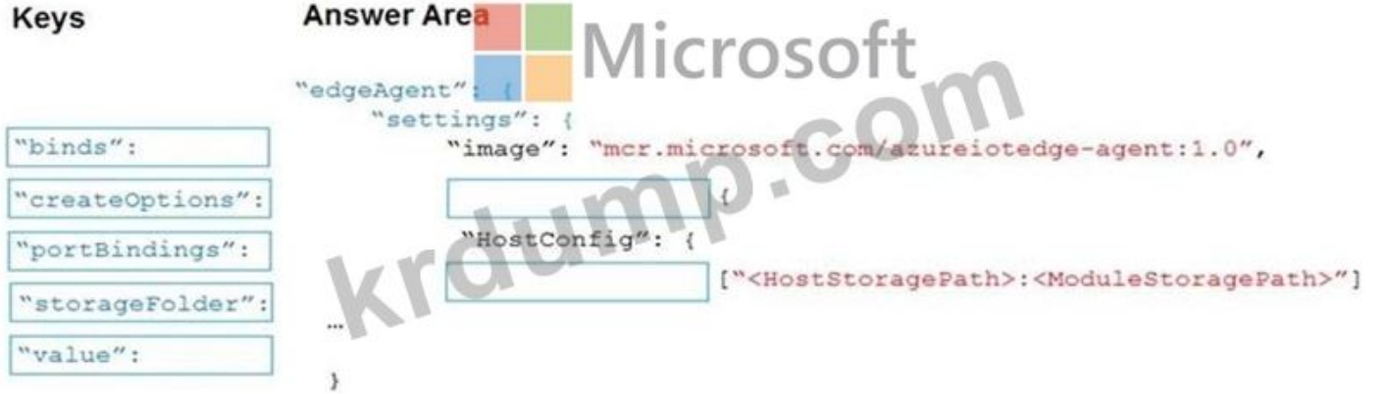

Answer:

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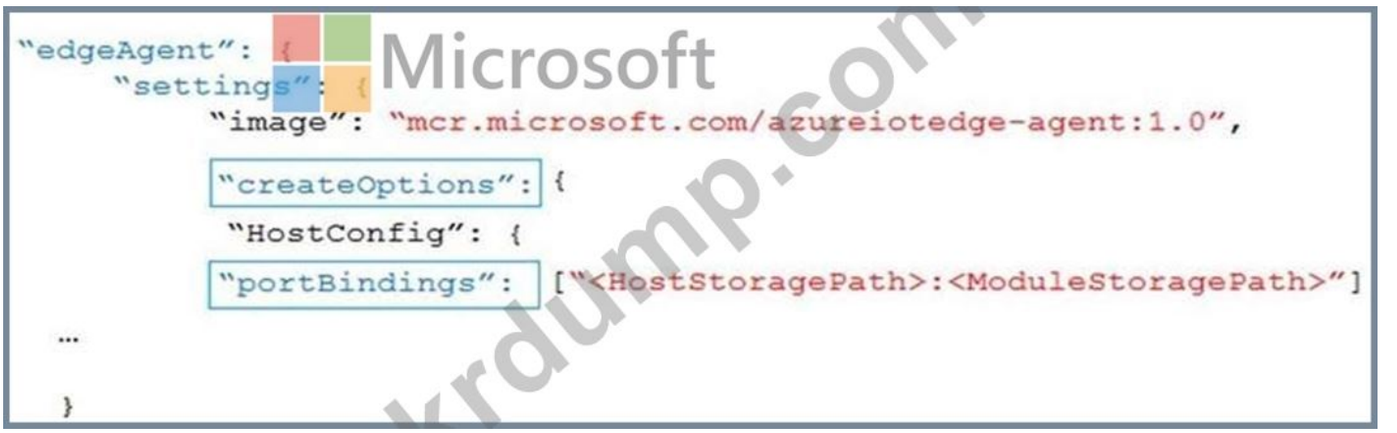

□□ 1: createOptions

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□□ 2: □□□□□

Docker □□□□ □□ □□□ HostConfig □□□ □□ PortBindings □□□ □□□□ □□□ □□ □ □□□ □□□ □□□ □□□ □□□□□.

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"createOptions": {
"□□□ □□": {
"□□□□□": {
"8080/TCP": [
{
"□□□ □□": "80"
}
]
}
}
}

□□:

https://docs.microsoft.com/en-us/azure/iot-edge/how-to-use-create-options

NEW QUESTION: 23

Azure IoT □□□ 100□□ IoT □□□□□ □□□□ Azure IoT □□□□ □□□□. □□□ Windows Server 2016□ □□□□□.

Azure Defender for IoT C# □□ □□ □□□□□ □□□□□ □□□□ □□□.

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D. □□□□ PowerShell □□ □□□ □□□□□ □□□□□.

Answer: C (LEAVE A REPLY)

IoT Edge □□ □□□□ □□□ □□ □□□ □□ □□ □□□ □□□ □□ □□□ □□□□□□ □□□□□. IoT Edge □□ □□□□□ IoT Hub□ □□ □□□□ □ IoT□ Azure Defender□ □□ □ □□□□ □□□□□ □□□□□ □□□ □□ □□□ □□□□□.
□□:
https://docs.microsoft.com/en-us/azure/iot-edge/iot-edge-security-manager

NEW QUESTION: 24
Azure LoT □□□ Device Provisioning Service □□□□□ □□□□ Azure LoT □□□□ □□□ □.
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A. Device Provisioning Service□□ □□ □□□ □□□□□.
B. IoT □□□□ □□□ □□□□□□ IoT □□□□ □□□ □□□□□.
C. Device Provisioning Service□□ □□ □□□ □□□□□□ IoT Hub□□ □□□ □□□□□.
D. 10T □□□□ □□□ □□□□□.
Answer: A (LEAVE A REPLY)

NEW QUESTION: 25
□□ □□□ □□□ Azure Stream Analytics □□□ □□□□.

```
SELECT
    Count(*) AS dailyCount,
    System.Timestamp() AS time
INTO FunctionOutput
FROM IotHubInput TIMESTAMP BY deviceTime
GROUP BY TumblingWindow(hour, 24)
```


□□□ Azure IoT Hub □□□ Azure □□□ □□ □□□ □□□ □□□□□.
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Statements	Yes	No
The function will be invoked at midnight UTC.	○	○
The function will be invoked only when the IoT hub receives telemetry.	○	○
When the Stream Analytics job is restarted, the function can be invoked more than once in a 24-hour period.	○	○

Answer:

Statements	Yes	No
The function will be invoked at midnight UTC.	○	○
The function will be invoked only when the IoT hub receives telemetry.	○	○
When the Stream Analytics job is restarted, the function can be invoked more than once in a 24-hour period.	○	○

□□:
https://docs.microsoft.com/en-us/stream-analytics-query/time-management-azure-stream-analytics

NEW QUESTION: 26
□□□ □□ □□ □□□□ □□ Azure IoT Central □□□□□□□ □□□□.
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Return the reported power consumption:

- Command
- Measurement
- Properties
- Settings

Configure the desired fan speed:

- Command
- Measurement
- Properties
- Settings

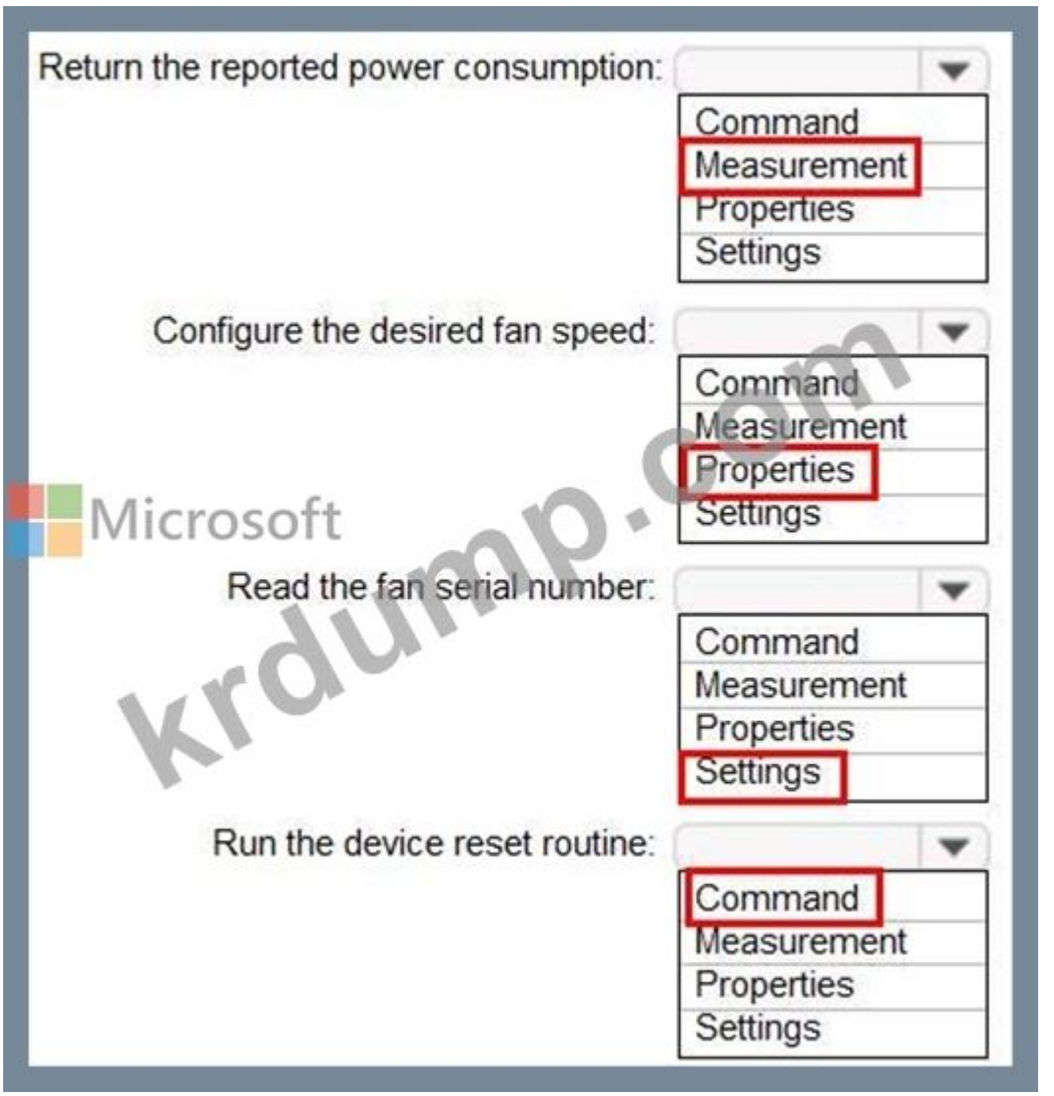
Read the fan serial number:

- Command
- Measurement
- Properties
- Settings

Run the device reset routine:

- Command
- Measurement
- Properties
- Settings

Answer:



□□:
https://docs.microsoft.com/en-us/azure/iot-central/core/howto-set-up-template

NEW QUESTION: 27
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Answer:

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https://docs.microsoft.com/en-us/azure/iot-edge/how-to-use-create-options

NEW QUESTION: 28

□□□ □□□□□ Azure IoT Hub□ □□□ □□□ □□□ □□ □□□□ □□□ □□□□.

Ubuntu Server 18.04□ □□□ Azure IoT Edge □□□ □□□ □□□□□.

IoT Edge □□□□□ □□□□ □□□.

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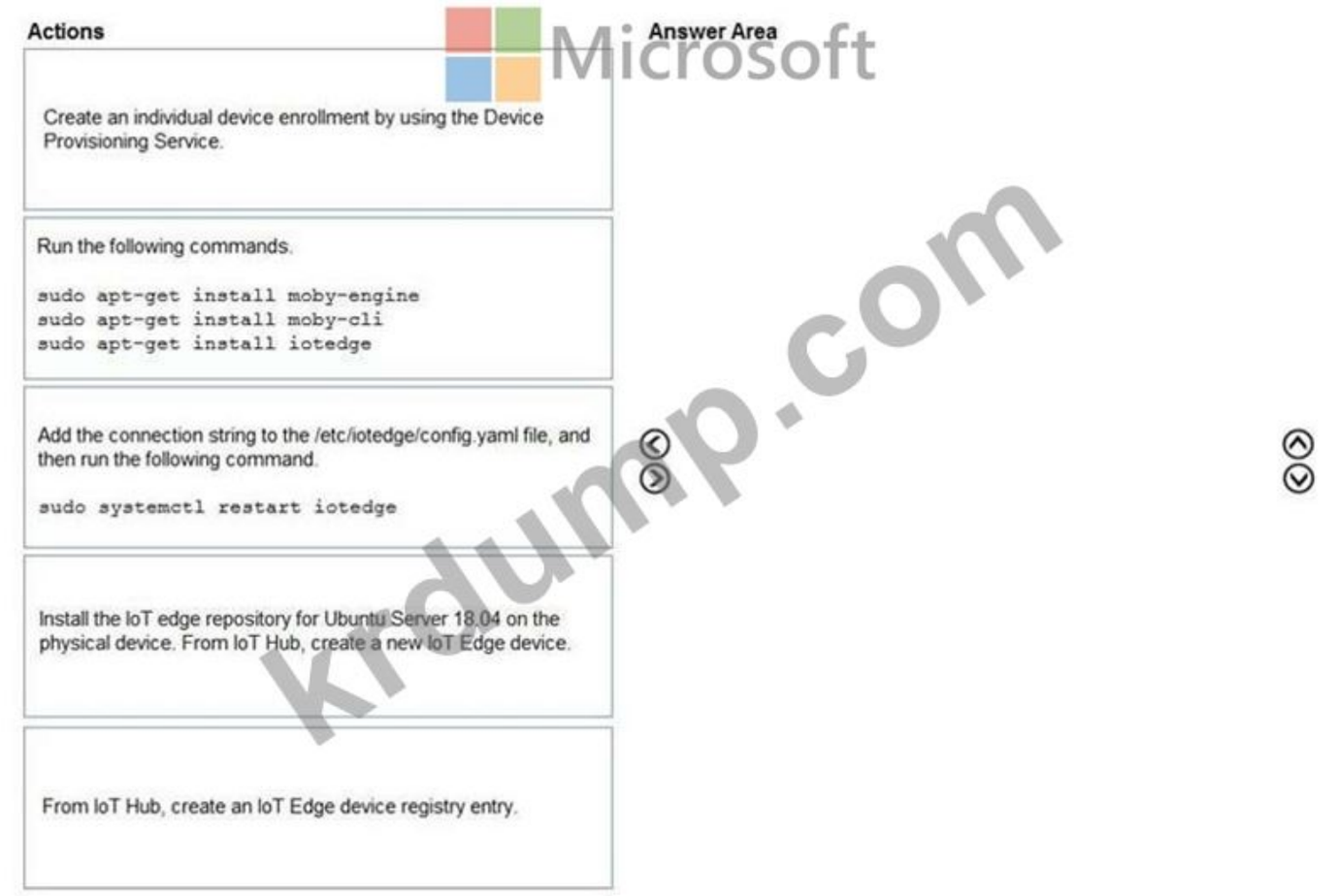
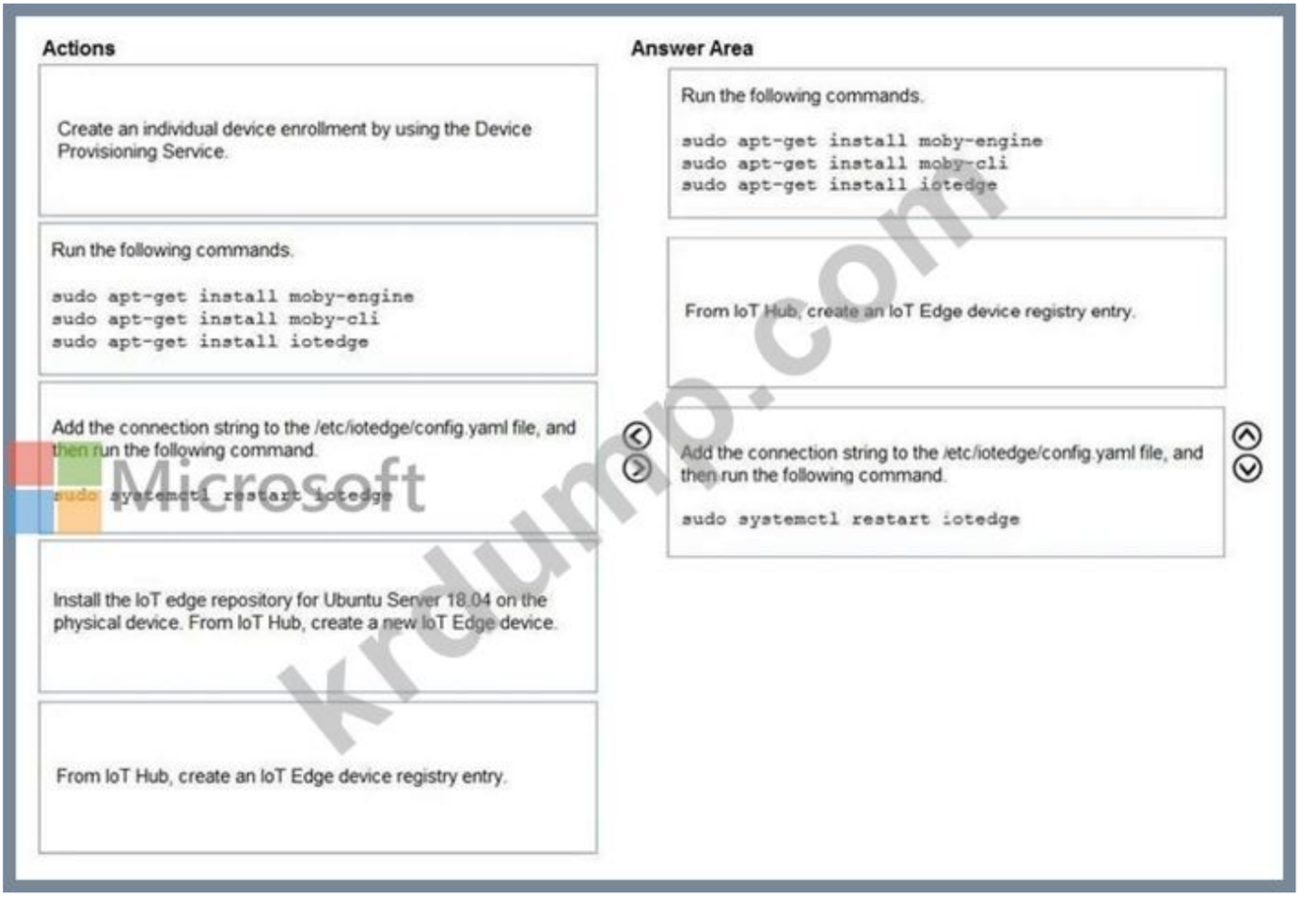
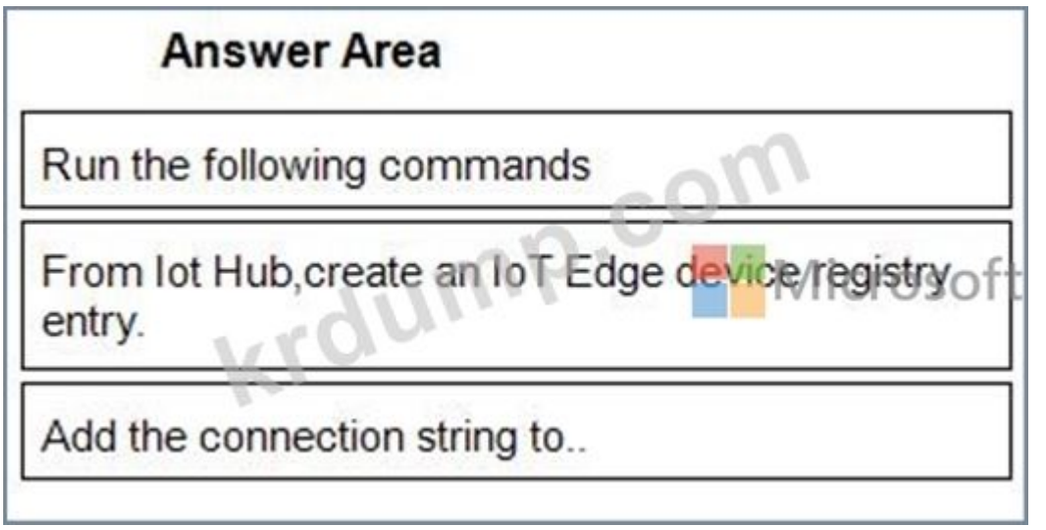

Actions
Answer Area
Create an individual device enrollment by using the Device Provisioning Service.
Run the following commands.
sudo apt-get install moby-engine
sudo apt-get install moby-cli
sudo apt-get install iotedge
Add the connection string to the /etc/iotedge/config.yaml file, and then run the following command.
sudo systemctl restart iotedge
Install the IoT edge repository for Ubuntu Server 18.04 on the physical device. From IoT Hub, create a new IoT Edge device.
From IoT Hub, create an IoT Edge device registry entry.


Actions
Answer Area
Create an individual device enrollment by using the Device Provisioning Service.
Run the following commands.
sudo apt-get install moby-engine
sudo apt-get install moby-cli
sudo apt-get install iotedge
Add the connection string to the /etc/iotedge/config.yaml file, and then run the following command.
sudo systemctl restart iotedge
Install the IoT edge repository for Ubuntu Server 18.04 on the physical device. From IoT Hub, create a new IoT Edge device.
From IoT Hub, create an IoT Edge device registry entry.
Run the following commands.
sudo apt-get install moby-engine
sudo apt-get install moby-cli
sudo apt-get install iotedge
From IoT Hub, create an IoT Edge device registry entry.
Add the connection string to the /etc/iotedge/config.yaml file, and then run the following command.
sudo systemctl restart iotedge

Answer:



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2 - IoT Hub□□ IoT Edge □□ □□□□□ □□□ □□□□.
3 - □□ □□□□ □□□ □□□□□..
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https://docs.microsoft.com/en-us/azure/iot-edge/how-to-install-iot-edge-linux

NEW QUESTION: 29
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Azure IoT □□, Device Provisioning Service □□□□ □
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A. □
B. □□□
Answer: (SHOW ANSWER)
□□/□□:
https://docs.microsoft.com/bs-latn-ba/azure/iot-dps/how-to-unprovision-devices

NEW QUESTION: 30
□□ □□ □□□ Azure IoT Edge □□□□□ □□□□ Azure IoT □□□□ □□□□.

Name	Country	City
iotDevice1	UK	London
iotDevice2	France	Paris
iotDevice3	UK	Birmingham

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Deployment number	Country	City	Priority
1	UK	London	5
2	UK	London	3
3	France	Paris	1
4	UK	Birmingham	1
5	UK	London	1

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Module	Deployment
Module1	2,5
Module2	3,4
Module3	1

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Statements	Yes	No
If deployment 4 is deleted, Module2 will be removed from IotDevice3.	○	○
If deployment 1 is deleted, IotDevice1 will receive deployment 2.	○	○
If iotDevice3 moves to London, the device will receive Module1.	○	○

Answer:

Statements	Yes	No
If deployment 4 is deleted, Module2 will be removed from IotDevice3.	○	○
If deployment 1 is deleted, IotDevice1 will receive deployment 2.	○	○
If iotDevice3 moves to London, the device will receive Module1.	○	○

NEW QUESTION: 31
Azure IoT Hub□ □□□□ IoT □□□ 1,000□ □□□□.
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A. □□ □□ □□□□ IoT □□ □□□ □□□□.
B. IoT Hub□□ □□ □□□ □□ □□□ □□□□□.
C. IoT Hub □□□ SDK□ □□□□ □□□ □□□ □□□□.
D. Azure IoT Edge □□ □□□□□□ □□□ □□□□ □□□□ Azure Stream Analytics □□ □ □□ □□□□□.
Answer: A (LEAVE A REPLY)
Azure IoT Hub□ □□ □□ □□□ □□□ □□ □□□ □□□ □□□□□ □□□ □□□ □□□ □□□. □□ □□□□ □□□ □□□□ □□ □□□ □□□□ □□□□ □□□ □□□□ □□□ □, □□□ □□□ □□□ □□, IoT Hub□ □□□ □□□□ □□□□□ □□□□□□□ □ □ □

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□□:
https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-automatic-device-management

NEW QUESTION: 32
Azure Time Series Insights □□□ □□□ Azure □□□ □□□□. □□□□ □□ □□ □□□ □ □□ □□□□.

Name	Type
p1	String
p2	String
p4.p5	Nested double

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A. $event.p1.String = 'abc'
B. $event.p2 = 'abc'
C. $event['p1'] != NULL
D. $event.p4.p5 = 0.0
Answer: A,C (LEAVE A REPLY)
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□: $event['p1'] != NULL
['p1']□ □□□□ □□□ □□□□□. $event['p1'].Double != NULL□ □□□ □□:
https://docs.microsoft.com/en-us/rest/api/time-series-insights/reference-time-series-expression-syntax

NEW QUESTION: 33
Device1□□□ □□□□□□ □□□□ SampleModule□□□ Azure IoT Edge □□□ □□□□.
Microsoft Visual Studio Code□ □□□□ SampleModule□ □□□ □□□□□.

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Visual Studio Code□□ □□□□ □□ □ □□ □□□ □□□□□? □ □□□ □□□□ □□□ □ □□□□.
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A. SampleModule □□□ □□□□ □□□□□□ □□□□□.
B. □□ □□□ □□ □□□ □□□□□.
C. □□ □□□□□□ □□□□□.
D. IoT Edge □□□□ □□□□□.
E. □□ 1□ □□ SAS(□□ □□□ □□) □□□ □□□□□.
Answer: B,C (LEAVE A REPLY)
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C: □□ □□□□□□ □□□□□. □□ □□□□□□ □□□ □□, □□ □□ □□□ □□ □□, □□ □□ □□□ □□□ □□□□ JSON □□□□□.
B: □□ □□□ □□□ □□ □□□□□□ □□□□ □□□ □□□ □□□□□.
□□:
https://docs.microsoft.com/en-us/azure/iot-edge/how-to-deploy-modules-vscode

NEW QUESTION: 34
Device Provisioning Service □□□□□ □□□□ Azure IoT Central □□□□□□□ □□□□.
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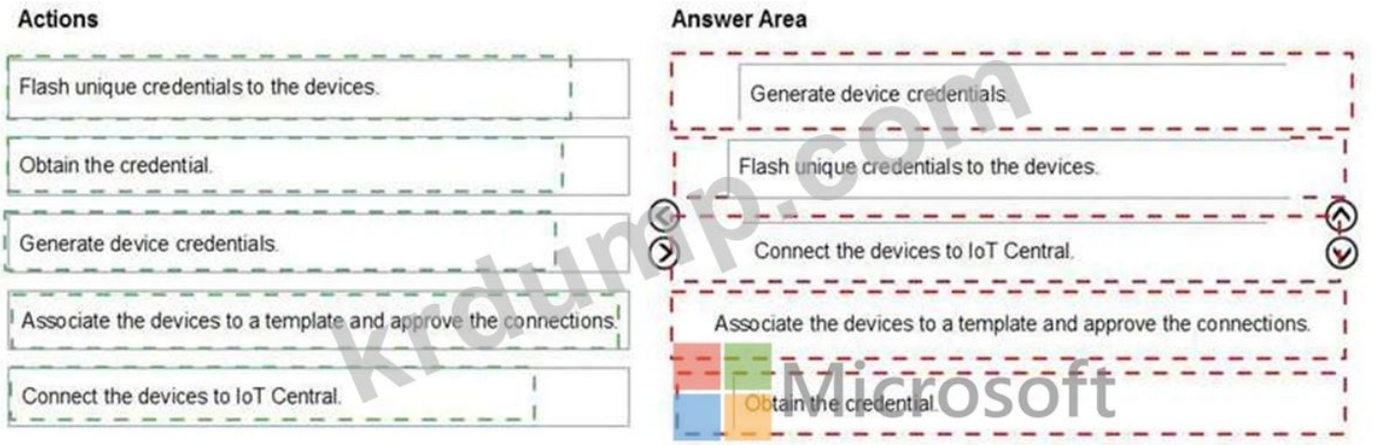
Actions	Answer Area
Flash unique credentials to the devices.	
Obtain the credential.	
Generate device credentials.	
Associate the devices to a template and approve the connections.	
Connect the devices to IoT Central.	

Answer:



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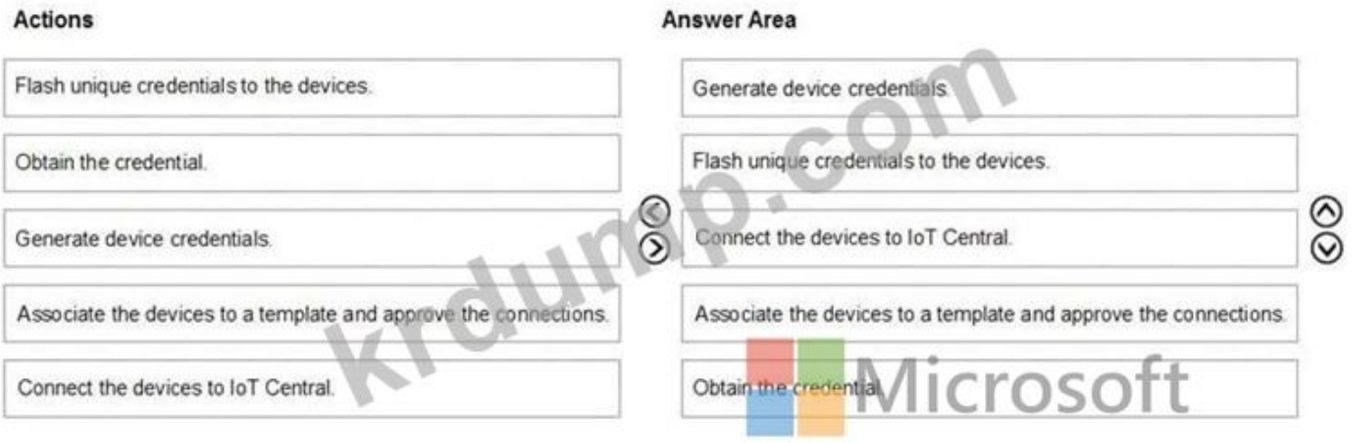

□□: DPS(Device Provisioning Service)□ □□□□ IoT Central UI□ □□ □□□ □□□□ □□ □ □□ □□ □□□ □□□□ □□□□□□ □□□ □□□ □ □□□□.

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1. IoT Central □□□□□□□ □□ □□ □□ □□□□□.

2. dps-keygen □□□ □□□□ □□ SAS □□ □□□□□. □□ □□□ □□ □□ □□ □□□□ □. □□ ID□ □□□□□ □□□.

dps-keygen -mk:<□□ □□ □> -di:<□□ ID>

3. OEM□ □□ ID, □□□ □□ SAS □ □ □□□□□□ ID □□ □□ □□□□ □ □□□ □□□ □□□.

4. □□□ □□ □□ DPS□ □□□□ IoT Central □□ □□□ □□□□□.

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https://docs.microsoft.com/en-us/azure/iot-central/core/concepts-get-connected

NEW QUESTION: 35

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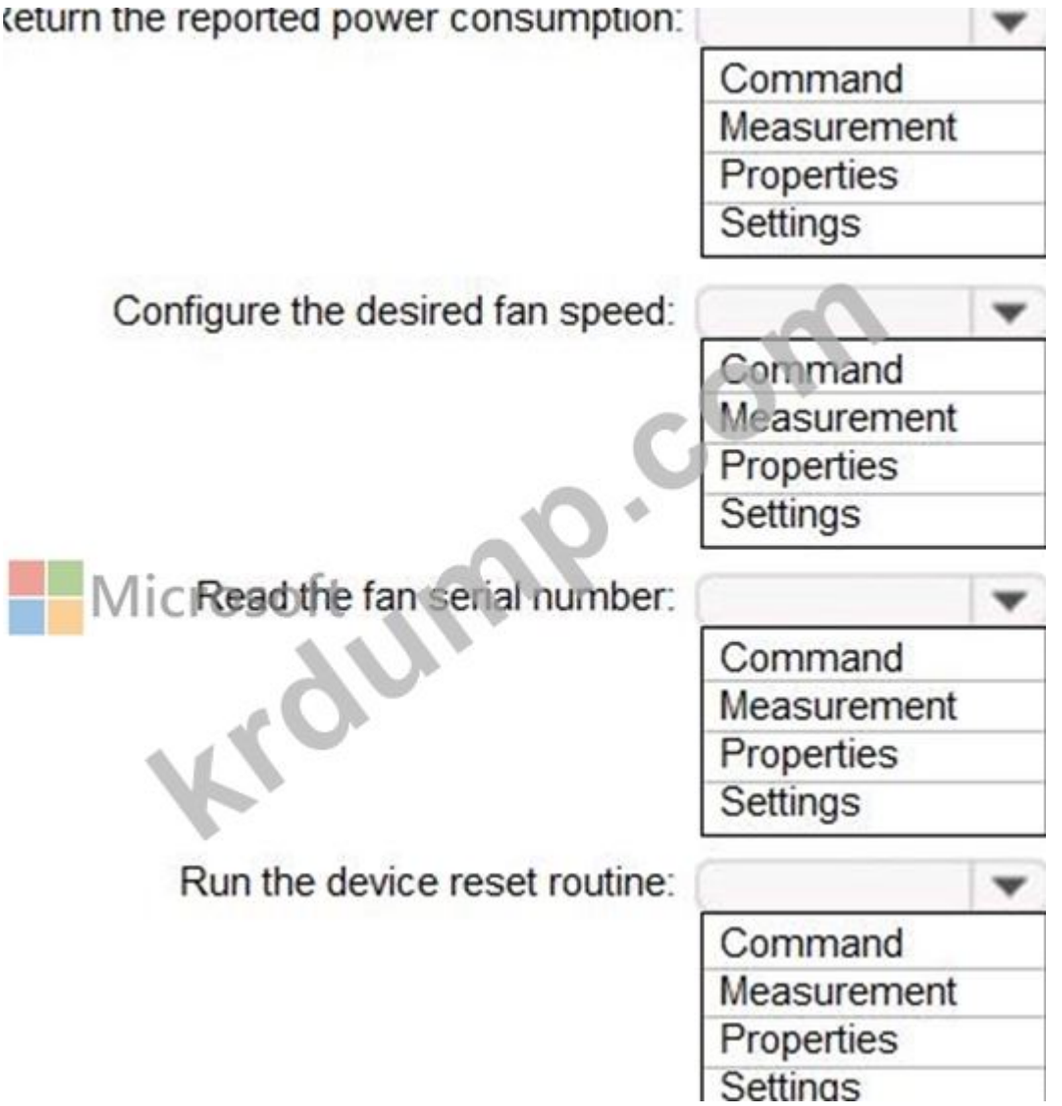
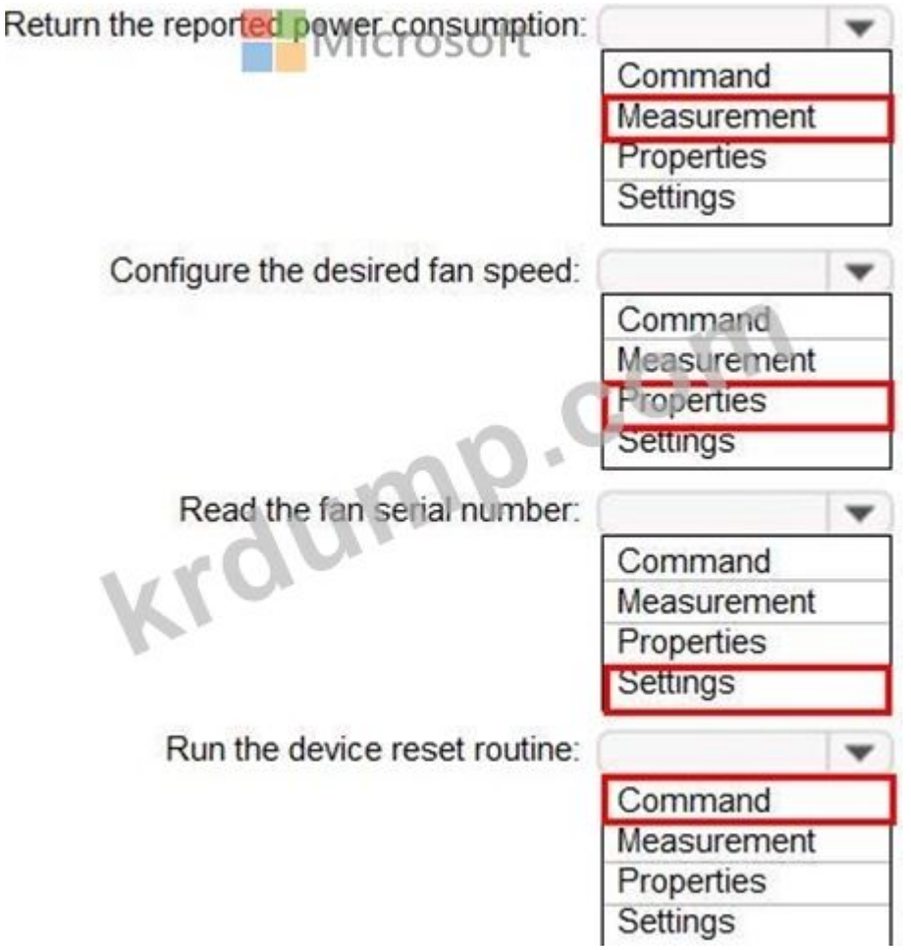


Answer:



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https://docs.microsoft.com/en-us/azure/iot-central/core/howto-set-up-template

NEW QUESTION: 36

□□ □□□ IoT Hub□ □□□□ □□□ □□□□ □□□□ □□□□ □□□. □□□□ □□ □□ □ □□ □□□ □□□ □□□□□ □□□.

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A. Azure □□□ □□□

B. □□□□-□□ □□□

C. IoT Hub □□ □

D. IoT Hub □□ □□

Answer: C (LEAVE A REPLY)

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https://docs.microsoft.com/en-us/azure/iot-hub/tutorial-device-twins

NEW QUESTION: 37

Azure IoT □□□ □□□□.

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Name	Specification	Note
Transparent Field Gateway Device	High-power device with a fast processor and 4 GB of RAM	Will connect to multiple devices, each with its own credentials, by using the same TLS connection.
Low Resource Device	Low resource specifications, battery-operated, and 512 KB of RAM	Will connect directly to an IoT hub and will **NOT** connect to any other devices. Will use cloud-to-device messages.
Limited Sensor Device	Extremely low-power device with a limited microcontroller (MCU) and 256 KB of RAM	Will **NOT** support the Azure SDK. Messages must be as small as possible.

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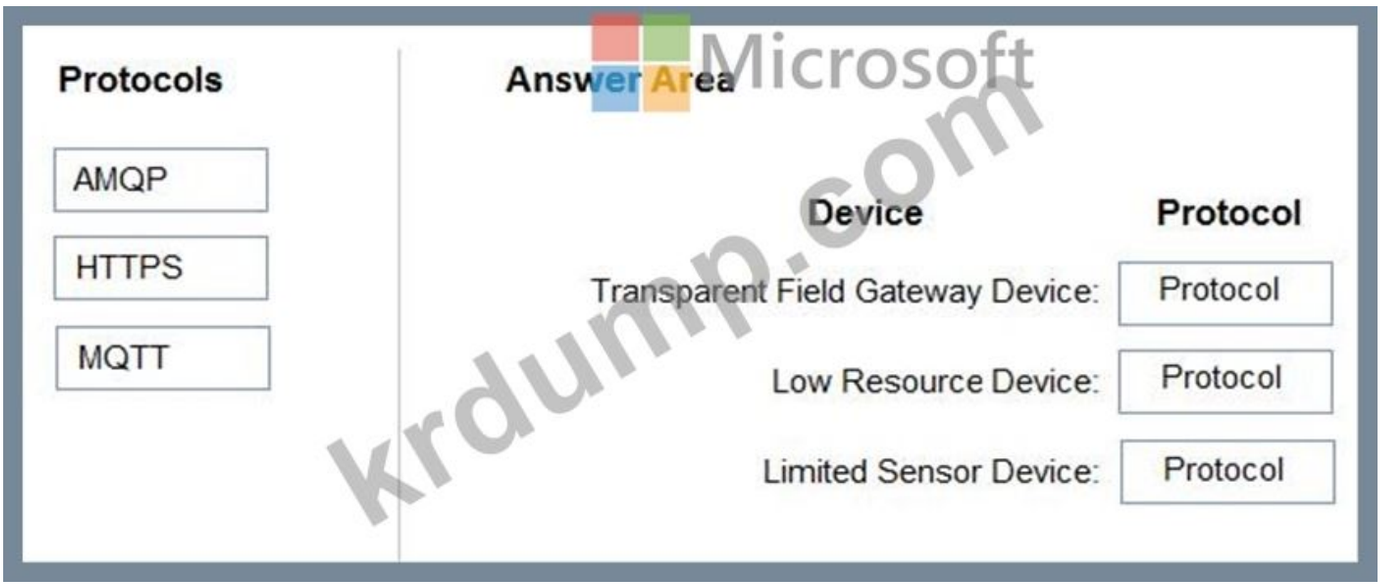

Answer:

□□:
https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-devguide-protocols

NEW QUESTION: 38
Device Provisioning Service □□□□□ □□□□ Azure IoT □□□ □□□□.
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Device Provisioning Service□ □□□□ □□□ □□□□ □□□□□□□□ □□□ □□ □□ □ □□ □□□□□?
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Answer: C (LEAVE A REPLY)
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□□: Azure IoT □□ □□□□□□ □ □□□ □□ □ □□□□.
1. □□□ □□ - Azure IoT Hub □ IoT Hub Device Provisioning Service □□□□□ □□□□□ □□□□ □□ □□□□ □□ □□□□□.
2. □□ □□ - Device Provisioning Service □□□□□ □□□ □□□ □□□ □□□ □□□□□ □□ □□□□□□□. □□□ □□ □□□ □□ "□□ □□" □□ □□ □□□ □□ "□□ □□"□ □ □□□□□ □□□□□ □□ ID □□□ □□□□ □□□□□.
3. □□ □□ □ □□
□□:
https://docs.microsoft.com/en-us/azure/iot-dps/concepts-service#enrollment

NEW QUESTION: 39
POV □□ □□□ □□□□□ □□ □□ □□□ □□□ □□□□ □□□.
□□□ □□□□ □□□?
A. XML
B. □□□
C. JSON
Answer: C (LEAVE A REPLY)
□□□□: POV □□ □□
* □□□□ □□□□□ □□ □ □□□ □□ □□□ □□□ □□□ □□ □ □□□ □□□□□.
Avro□ □□□□ □□□ □□□□□ □□□ □□ □ □□□□.
□□ □□□ JSON(Javascript object notation)□ □□ □□ □□□ XML□ □□ □□ □□□ □□ □□□. □ □□ □□□ □□ □□□ □□□□.
* □ □□□ - XML□ □□□ □□□ □ □□ □□□ □□□□□.
* JSON□ □ □□□□. XML □□□□□□ □□ □□□□ □□ □□□ □□□□□□.
□□:
https://blog.cloud-elements.com/json-better-xml
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NEW QUESTION: 40
Azure IoT Central □□□□ □□□□.
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A. Azure Service Bus □□□
B. Azure CLI□ az □□
C. Azure IoT □□□
D. VS Code□ Azure IoT □□ □□ □
Answer: B (LEAVE A REPLY)

NEW QUESTION: 41
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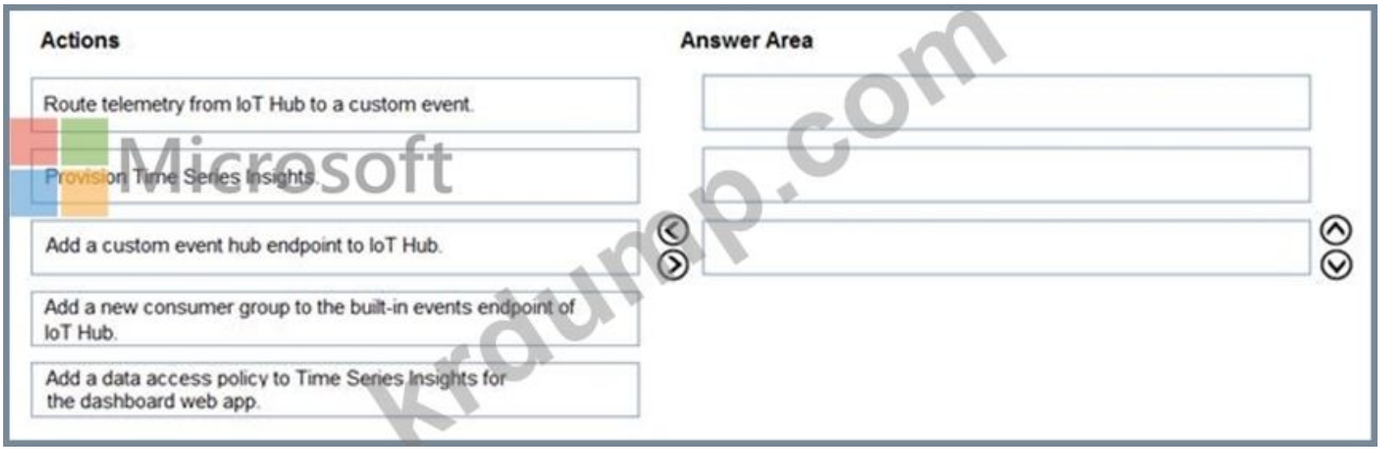
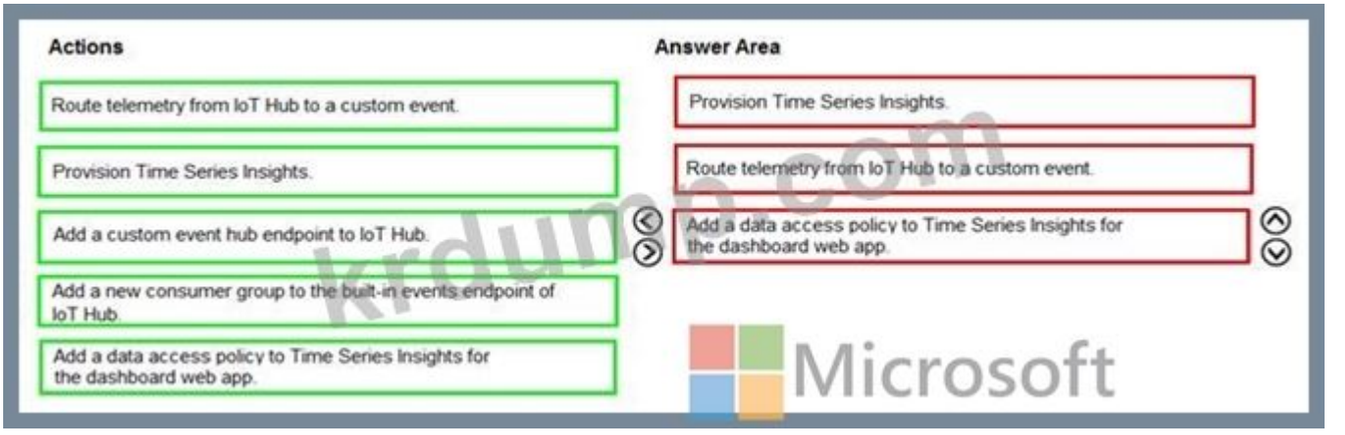


Answer:



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2□□: IoT Hub□□ □□□ □□ □□□□ □□ □□□ □□□□□□.

3□□: □□□□ □□ □□□□: □□ □□□ □□ Time Series Insights□ □□□ □□□ □□□ □ □□□□. □□□ □□ □□ □□□ □□□□□ □□□ 10□ □□□□ □□□□□. □ □□□□□ □□ 1,000□□ □□□ □□□□.

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https://docs.microsoft.com/en-us/azure/time-series-insights/time-series-insights-update-create-environment

NEW QUESTION: 42

Azure Digital Twins □□□ □□□ □□□□.

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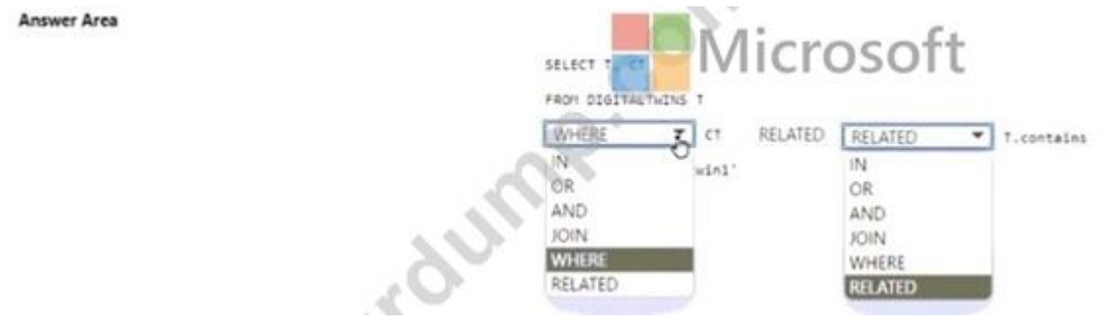

Answer:

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NEW QUESTION: 43

□□□□ □□□ □□□□ Hub1445□□ Azure IoT □□□ □□□□ Azure Stream Analytics □□ □ □□□□. Hub1445□ □□□ □□ □□□□□. (□□ □□ □□□□□.)

Stream Analytics □□□ IoT □□□□□ □□□□ □□□□ □□□□. □□□ □□□□□ □□□ □□ □□□?

A. Route1 □□ □□□ true□ □□□□□.

B. Route3 □□□ □□□□□□.

C. Route2 □□□ □□□□□□□.

D. □□ □□□ □□□□□□.

Answer: (SHOW ANSWER)

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IoT Hub □□□ □□□□ □□□ □□ □□□□□ □□□. □□□ □□: □□ □□ □□ □□□ □ □□ □□: true(□□□ □□□ □□□ □ □□□□ □□ true □□ false□ □□□□ □□□□□□ □□ □□□□ □□□□□□ □□□ □□ □□□ □□□□□. □□□ true□ □□□□ □□□□).

□□:

https://darenmay.com/blog/azure-iot-streaming-analytics-data-lake-analytics-and-json/

NEW QUESTION: 44

Hub1□□□ Azure IoT Hub□ Edge1□□□ Azure IoT Edge □□□□□ □□□□ Azure IoT □□ □□ □□□□. Edge1□ Hub1□ □□□□□.

Edge1□ □□ □□□ □□□□ □□□. □□□ □□□ □□ □□□?

A. Azure Portal□□ Hub1□ □□□□ IoT Edge□ □□□□□. Edge1□ □□□ □□, □□ □□ □□□ □□□□□. Bash □□□□□□ □□ □□□ □□□□□.

aziot edge set-modules -device-id Edge1 -hub-name Hub1 -content C:
\deploymentMan1.json

B. □□ □□ □ □□□ □□□□ IoT Edge □□ □□□□□□ □□□□.

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aziot □□ □□□Ł□□□Ł□−¡₫Edge1 -hub-name Hub1

C. Azure Portal□□ Hub1□ □□□□ IoT Edge□ □□□□□. Edge1□ □□□□, □□□□ □□ □□□ □□, □□ □□□□□□ □□□ □□□□ □□□□□. Bash □□□□□□ □□ □□ aziot Hub monitor-events-device-id Edge1 -hub-name Hub1□ □□□□□.

D. □□ □□□ □□□ □□□□ IoT Edge □□ □□□□□□ □□□□.

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aziot edge set-modules -device-id Edge1 -hub-name Hub1 -content C:
\deploymentMan1.json

Answer: D (LEAVE A REPLY)

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IoT Edge □□□□□ □□□ □□□□□ □□ □□□ □□□□□.

aziot edge set-modules --device-id [□□ ID] --hub-name [□□ □□] --content [□□ □□] □□: https://docs.microsoft.com/en-us/azure/iot-edge/how-to-deploy-modules-cli

NEW QUESTION: 45

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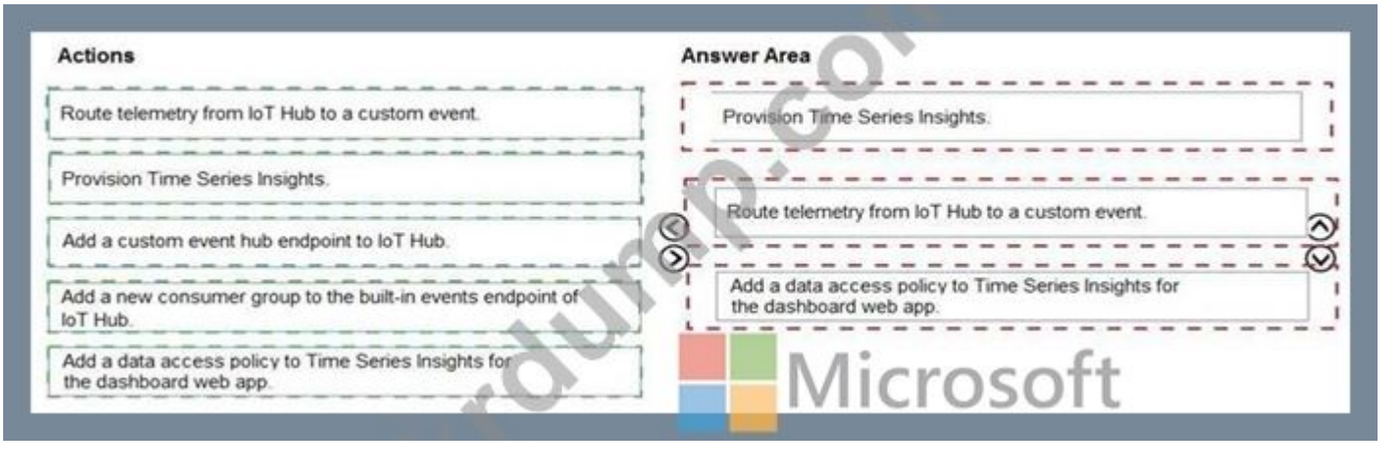
Answer:



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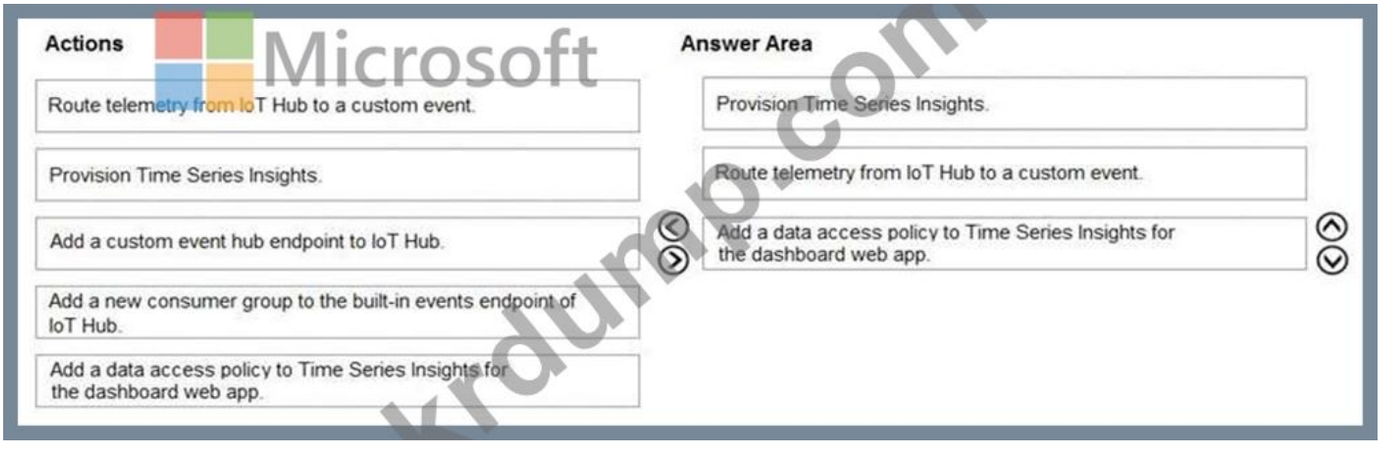

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□ IoT Hub □□□□□ □□□□ □ IoT Hub□ □□□□.

2□□: IoT Hub□□ □□□ □□ □□□□ □□ □□□ □□□□□□.

3□□: □□□□ □□ □□□□: □□ □□□ □□ Time Series Insights□ □□□ □□□ □□□ □ □□□□. □□□ □□ □□ □□□ □□□□□ □□□ 10□ □□□□ □□□□□. □ □□□□□ □□ 1,000□□ □□□ □□□□.
□ □□□□□ Azure Time Series Insights□ Stream Analytics□ □□□ □□□□ □□□□ □□ □□ □□□ □□□□ □□□ □□□□□.
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□□:
https://docs.microsoft.com/en-us/azure/time-series-insights/time-series-insights-update-create-environment

NEW QUESTION: 46
□□ □□ Azure IoT □□□ □□□ □□□□□.
□□□ □□□ □□□□ IoT Hub□ □□□ □□□□□□ OTA(□□) □□□□□ □□□□ □□□.
□□□ □□□□ □□□?
A. □□-□□□□ □□□
B. □□□□ □□□ □□□ □□
C. □□□□-□□□□ □□□
D. □□ □□□
Answer: (SHOW ANSWER)
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REST API□ □□ □□□□□.
□□□□ □□□ □ □□ □□ □□□ REST API□ □□□□ □□□□ □□ □□□□. □□ □□ □□ □ □□□ □□□□□ □□□□□ □□ □ □□□ □□□ □ □□□□.
Particle CLI□ □□□□□ □□□ □□ □□ API□ □□ □□□□ □□□□ □□□ □ □□□□.
□□: OTA(□□) □□□ □□□□□ □□ IoT □□□□ □□ □□ □□□□□. □□ □□□ □□□ □□ □□□ □□□ □□□ □□□□ □□□□□□ □□□ □□□□□.
□□:
https://docs.particle.io/tutorials/device-cloud/ota-updates/

NEW QUESTION: 47
□□ □□ □□□ Azure IoT Hub □ Azure IoT Edge □□□□□□ □□□□ Azure LoT □□□□ □□□□.

Name	Gateway pattern
Gateway1	Transparent
Gateway2	Protocol translation

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Name	Asset ID	Gateway ID	Device ID	Message body
Device1	Asset1	Gateway1	Device1	Asset ID, temperature
Device2	Null	Gateway1	Device2	Temperature
Device3	Asset3	Gateway2	Null	Asset ID, temperature
Device4	Asset4	Gateway2	Null	Asset ID, temperature

IoT Hub□ □□ □□ □□□ □□□□ □□□□□.

From device	Message
Device1	{ "DeviceId": "Device1", "GatewayId": "Gateway1", "Payload": { "AssetId": "Asset1", "Temperature": "72", } }
Device2	{ "DeviceId": "Device2", "GatewayId": "Gateway1", "Payload": { "AssetId": null, "Temperature": "36", } }
Device3	{ "DeviceId": "Gateway2", "GatewayId": "Gateway2", "Payload": { "AssetId": "Asset2", "Temperature": "48", } }
Device4	{ "DeviceId": "Gateway2", "GatewayId": "Gateway2", "Payload": { "AssetId": "Asset4", "Temperature": "54", } }

□□□ Azure Time Series Insight □□□ □□□ □□□□□.

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A. □□ ID

B. □□ ID □ □□ ID

C. □□ ID □ □□□□□ ID

D. □□ ID. □□ ID □ □□

Answer: (SHOW ANSWER)

NEW QUESTION: 48

Device Provisioning Service □□□□□ □□□□ Azure IoT Central □□□□□□□ □□□□.
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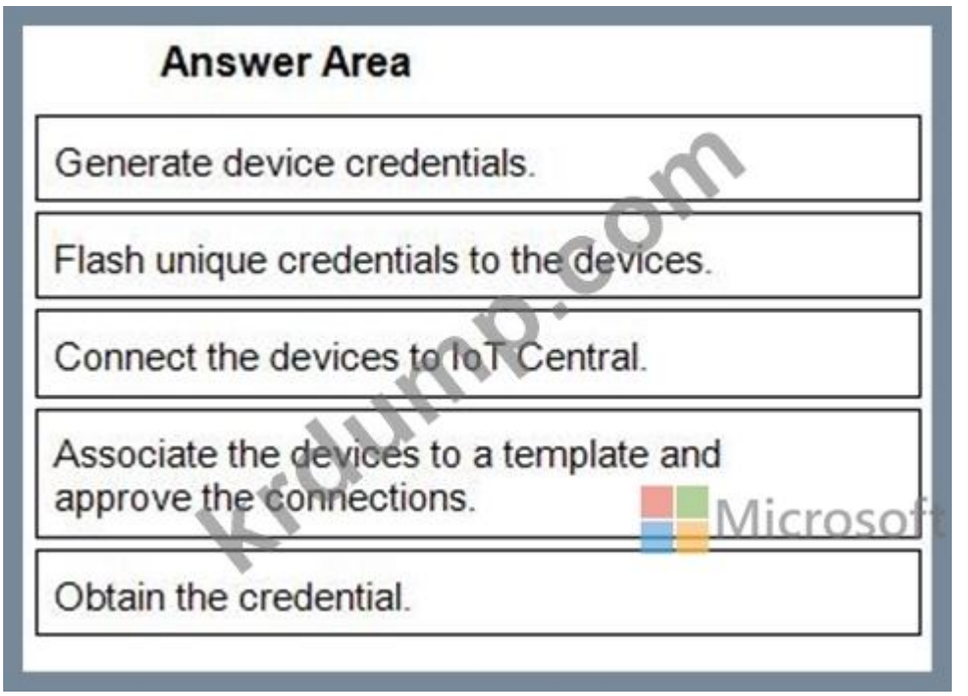
Answer:



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2 - □□□ □□□ □□ □□□ □□□□□□.
3 - □□□ IoT Central□ □□□□□.
4 - □□□ □□□□ □□□□ □□□ □□□□□.
5 - □□ □□□ □□□□.
□□:
https://docs.microsoft.com/en-us/azure/iot-central/core/concepts-get-connected

NEW QUESTION: 49

Azure IoT □□□ □□□□ □□□ 10□ □□□□. □ □□□□ □□□ □□ IP □□□ □□□□.
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□□□ □□□ □□□□□?
A. □
B. □□□
Answer: A (LEAVE A REPLY)

NEW QUESTION: 50
100□□ IoT □□□ □□□□□□ Azure IoT Central □□□□□□□ □□□□.
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A. Azure Service Bus□ □□□ □□□□□ □□□□□.
B. □□ □□□□ □□□ □□□ □□□□□.
C. Azure Blob Storage□ □□□ □□□□□ □□□□ Azure □□□ □□□□.
D. □□□ □□□ □□□□ □□□ □□□□□.
Answer: (SHOW ANSWER)
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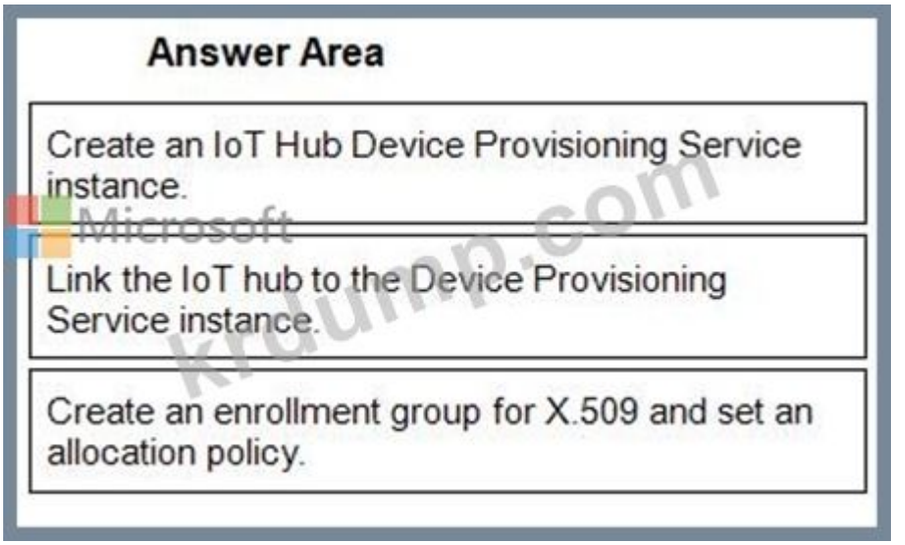
https://docs.microsoft.com/en-us/azure/iot-central/core/howto-configure-rules-advanced □□ □□ □□ □□ 1

NEW QUESTION: 51
Azure IoT □□□ □□□□.
□□□ IoT □□□ □□□□□ X.509 □□□ □□□□ Device Provisioning Service □□□□□ □ □□□ □□□.
Azure Portal□□ □□□□ □□□□ □□ □ □□ □□□ □□□□□? □□□□□ □□ □□□□ □□ □□□ □□ □□□□ □□□□ □□□ □□□ □□□□□.

Answer:



1 - IoT Hub Device Provisioning Service □□□□□ □□□□.

2 - IoT □□□ Device Provisioning Service □□□□□ □□□□□.

3 - X.509□ □□ □□ □□□ □□□ □□ □□□ □□□□□.

NEW QUESTION: 52

Azure IoT □□□ □□□□.

Azure Event Grid□ □□□□ IoT Hub □□□□ □□□ □□□□□.

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A. IoT □□□□ API □□□ □□□□□ □□□ □□□ □□□ □□□□□.

B. IoT □□□□ □□□□□ □□□□ □□□□ □□ □□□ □□□ □□□□□.

C. □□ □□□□ □□ Azure □□ □□ □□□□.

D. IoT □□□□ □□□□□ □□□□ Service Bus □□ □□ □□□ □□□ □□□□□.

Answer: B,C (LEAVE A REPLY)

DeviceConnected, DeviceDisconnected, DeviceCreated □ DeviceDeleted□ □□ □□□ □□ □ □□□ □□ □□□ □□ □ Event Grid □□□□ □□□ □ □□□□.

Azure Event Grid□ □□□□ □□□□□ □□□□ □□□□□□□□ □□□ □□□□□ IoT Hub □ □□□□ □□□ □ □□□□.

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□□:
https://docs.microsoft.com/en-us/azure/event-grid/publish-iot-hub-events-to-logic-apps

NEW QUESTION: 53
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□□□ □□□ □□□□□?
A. □
B. □□□
Answer: (SHOW ANSWER)
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Azure IoT Hub□ IoT Hub□ □□□□ □ □□□□□ □□ □□□□ □□ □□ □□□□□.
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□□:
https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-devguide-device-twins

NEW QUESTION: 54
IoT□ Azure Security Center□ □□□□□□.
Azure Security Center□ □□□ □□□□ □□□.
□□□ □□□ □□ □□□?
A. Azure IoT Hub □□□□ ID□ azureiotsecurity □□ ID□ □□□□□.
B. □□□□ □□ TCP □□ 8883□ □□□.
C. □□□ □□ □□□□ □□□□□.
D. □□□ HSM(□□□□ □□ □□)□ X.509 □□□□ □□□□□.
Answer: (SHOW ANSWER)
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1. IoT Hub□ IoT □□□□ Azure Security Center□ □□□□□□.
2. IoT Hub□ □□□ □□□□□ □□□ □ □□□□□ □□□□□.
3. □□□ □□ azureiotsecurity □□ □□□ □□□□.
IoT□ Azure Security Center□ □□ □ □□□□□ □□□□ □ □□□ □□ azureiotsecurity□□ □□ □□ □□ □□ □□□□□.

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1. IoT Hub□□ □□ □□ □□ □□□□ □□□ □□□ □□□□□.
2. □□□ □□□ □□ □□ ID □□□ □□□□□.
3. □□ ID □□ □□□ azureiotsecurity□ □□□□□.
4. □□□ □□□□□.
□□:
https://docs.microsoft.com/en-us/azure/asc-for-iot/quickstart-create-security-twin

NEW QUESTION: 55
Device Provisioning Service □□□□□ □□□□ Azure IoT □□□ □□□□.
□□ □ □□□ □□□□ □□□ □□ □□ □□□ □□□□.
Device Provisioning Service□ □□□□ □□□ □□□□ □□□□□□□□ □□□ □□ □□ □ □□ □□□□□?
A. □□□ □□ ID
B. □□□ □□ □
C. IoT Hub□ □□□□ ID
D. IoT Hub□ □□□ □□
Answer: (SHOW ANSWER)
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□□: Azure IoT □□ □□□□□□ □ □□□ □□ □ □□□□.
1. □□□ □□ - Azure IoT Hub □ IoT Hub Device Provisioning Service □□□□□ □□□□□ □□□□ □□ □□□□ □□ □□□□□.
2. □□ □□ - Device Provisioning Service □□□□□ □□□ □□□ □□□ □□□ □□□□□ □□ □□□□□□□. □□□ □□ □□□ □□ "□□ □□" □□ □□ □□□ □□ "□□ □□"□ □ □□□□□ □□□□□ □□ ID □□□ □□□□ □□□□□.
3. □□ □□ □ □□
□□:
https://docs.microsoft.com/en-us/azure/iot-dps/concepts-service#enrollment

NEW QUESTION: 56
Azure IoT □□□ □□□□ □□□ 10□ □□□□. □ □□□□ □□□ □□ IP □□□ □□□□.
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A. □
B. □□□
Answer: B (LEAVE A REPLY)

NEW QUESTION: 57
□□□ □□ □□ □□□□ □□ Azure IoT Central □□□□□□□ □□□□.
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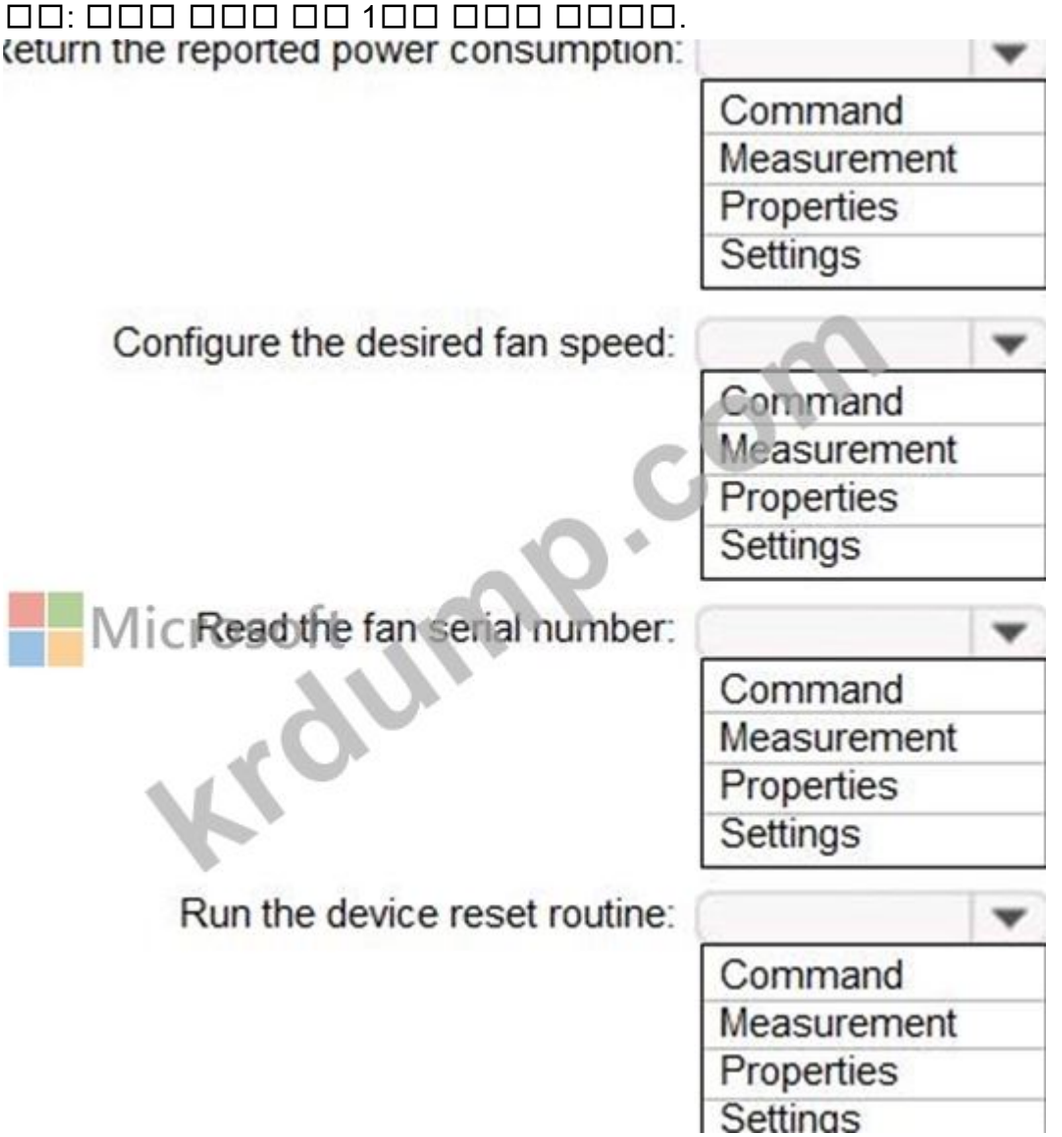
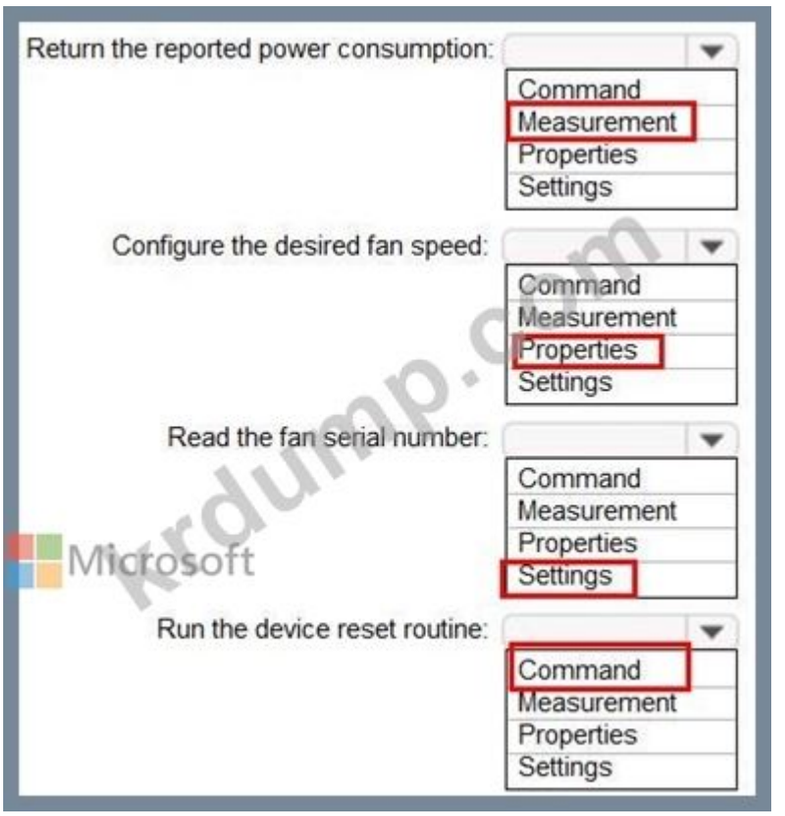


Answer:



□□:
https://docs.microsoft.com/en-us/azure/iot-central/core/howto-set-up-template

NEW QUESTION: 58
□□ □□ □□□ □□□□□ Stream Analytics□□ □□□ □□□ □□□ □□□□ □□□.
□□ □□□ Stream Analytics □□□ □□□□ □□□?
A. Azure Blob □□□□
B. Microsoft Power BI
C. Azure Cosmos DB
D. Azure SQL □□□□□□
Answer: A (LEAVE A REPLY)
Time Series Insights Preview PAYG(□□□) SKU □□□ □□ □ □ □□ Azure □□□□ □□□ □.
□□ □□□ □□□□□ □□ Azure Storage □□ V1 Blob □□□□□.
□ □□□ □□□□□□□ □□□ □ □□ Azure Time Series Insights □□ □□ □□□□□.
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https://docs.microsoft.com/en-us/azure/time-series-insights/time-series-insights-update-storage-ingress
□□ 2, Contoso
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□□ JSON □□□ □□□□ □□□□ □□ □□□ □□□□□.

□□ □□. Azure □□□ □□

□ □□□ □□ IoT □□□□□ □□□ □□□□ □□□□ □□□□ 3~5□□ □□□ □□□□. IoT □□□□□ □□□ 10~60□ □□□□ □□ □□□□ iothub1□ □□□□□.

□ IoT □□□□□ □□□□□ □□ IoT Hub □□□□ ID□ □□□ □□□□□ □□□ □□□ □ □□□□.

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Stream Analytics□ □□□□ □□□□ □□□□ □□□.

Azure Time Series Insights□ □□□□ □□□□ □□□□□□.

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NEW QUESTION: 59
Azure IoT □□□ □□□□.
IoT Hub□ □□□□ □□□□ □□□□ □□□□ □□□. □□□□ □□□ □□□□ □□□?
A. IoT Hub□□ □□□ □ □□□ □ □□□
□ □□ SMS □□□ □□□□ .
B. IoT Hub□ □□□ □□□□ □□□□ Azure □□□ □□□□.
C. Azure Monitor□□ □□ □□ □□□ □□□□□.
D. IoT □□□□ □□□□ □□□ □□ □□□□ □□□□ Azure Automation Runbook □□□ □ □□□.
Answer: B (LEAVE A REPLY)
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□□:
https://docs.microsoft.com/en-us/samples/azure-samples/iot-hub-dotnet-autoscale/iot-hub-dotnet-autoscale/

NEW QUESTION: 60
Azure IoT □□□ □□□□ □□□ 20□ □□□□.
□□□□ □□□ □□ Azure Monitor□ □□□. (□□ □□ □□□□□.)

5□□ IoT □□□□ □□ □□□ □□□□ □□ □□ □□□□□□.
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A. □□ □□ □ □□□□ □□□□ □□□ Azure Storage □□□ □□□□□.
B. □□□ □□ □□□ □□□□ □□□ Azure Event Hubs□ □□□□□□□.

C. □□□ □□ □□ □□□ □□□□ □□□□ □□□ Azure Storage □□□ □□□□□.
D. Connections□ □□ □□□ □□□□ □□□ Azure Log Analytics□ □□□□.
Answer: D (LEAVE A REPLY)
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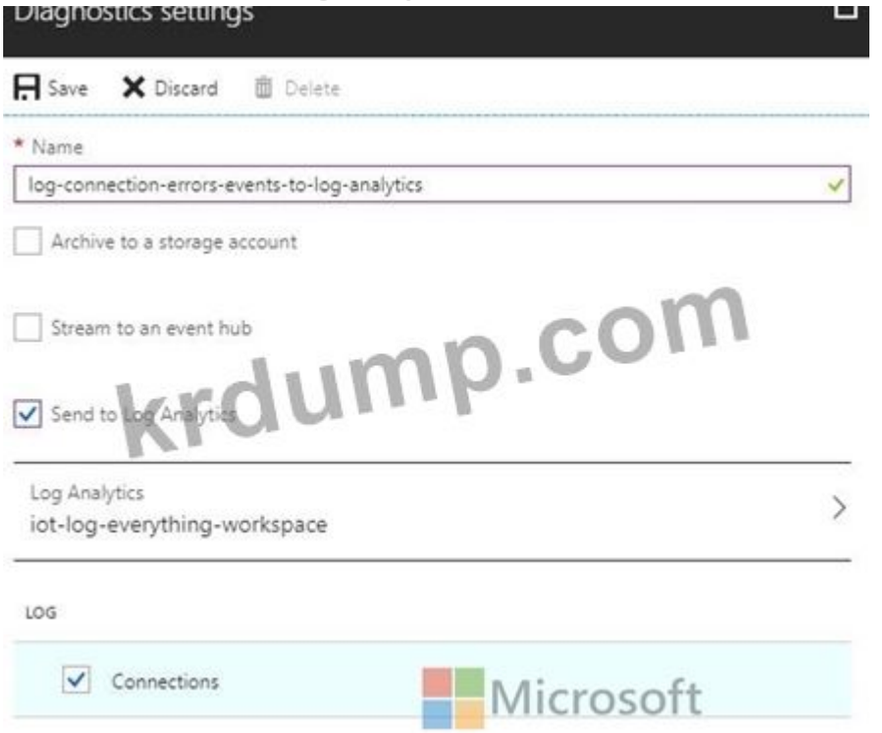

□□:
https://docs.microsoft.com/bs-cyrl-ba/azure/Iot-hub/iot-hub-troubleshoot-connectivity

NEW QUESTION: 61
Azure IoT Central □□□□□□□ □□□□.
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B. IoT Hub □□
C. □□ ID
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E. □□ ID

Answer: (SHOW ANSWER)

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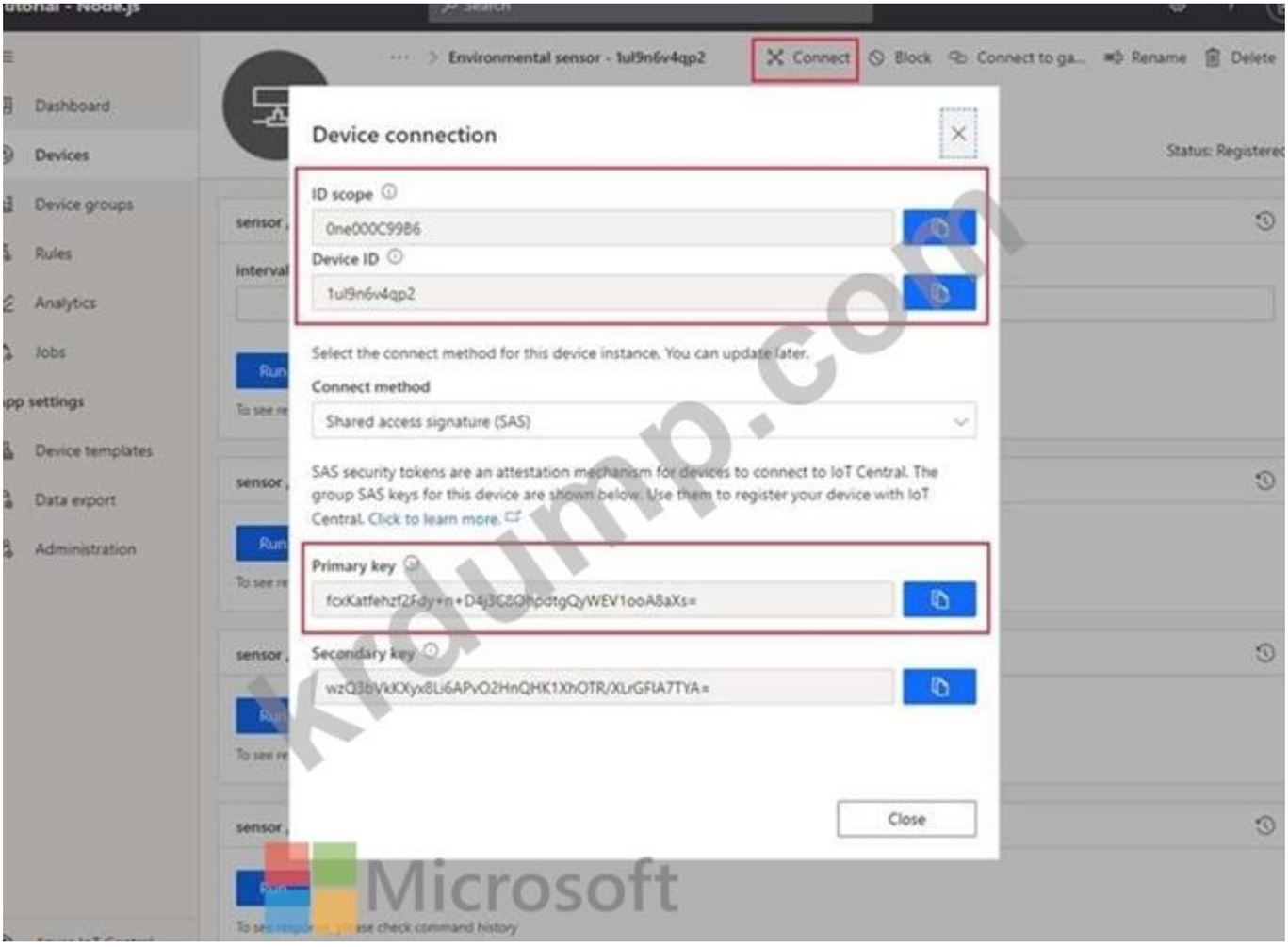

□□:

https://docs.microsoft.com/bs-cyrl-ba/azure/iot-central/core/tutorial-connect-device-python

NEW QUESTION: 62

Hub1□□□ Azure IoT □□□ tsi1□□□ Azure Time Series Insights □□□ □□□□. Tsi1□ Hub1□ □□□□□. □ □□□□ 6□□ □□ □□□□□□□.

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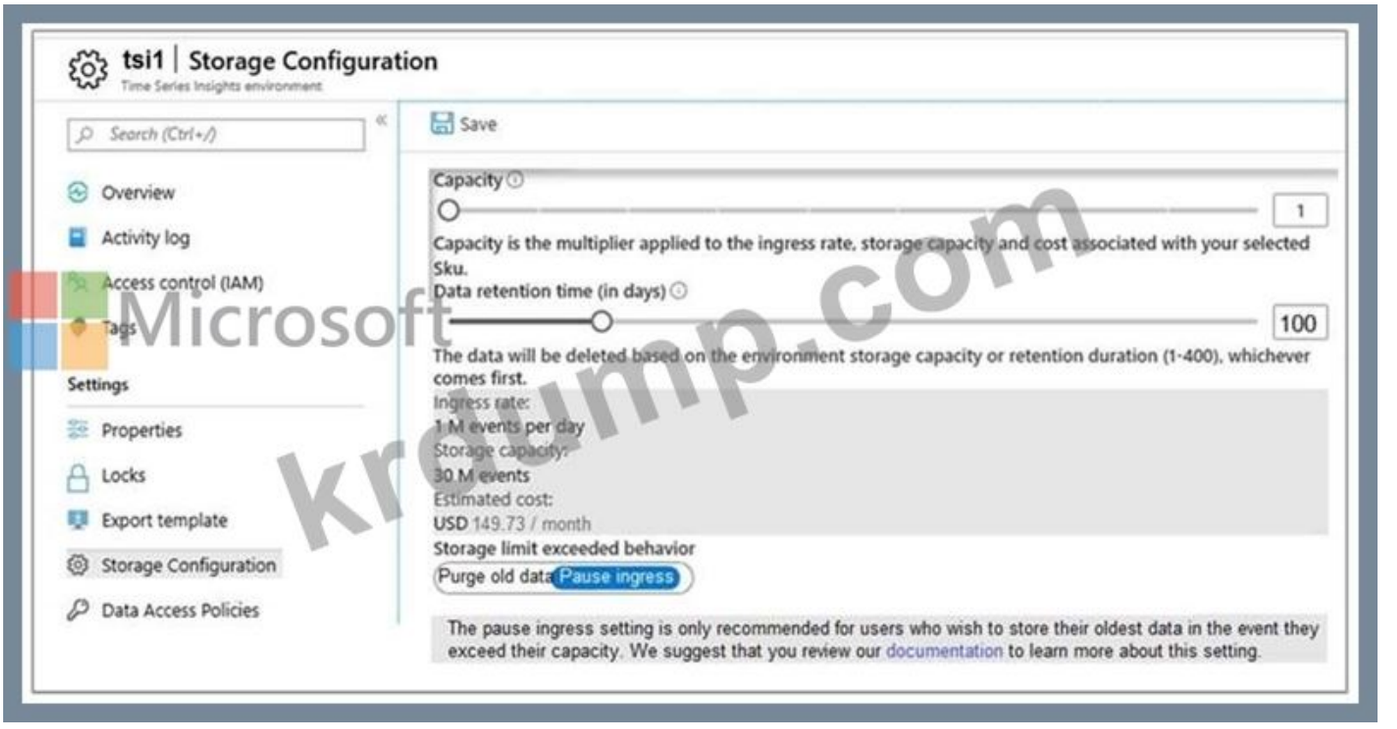

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Statement	Yes	No
Tsi1 will display 100 days of telemetry.	○	○
Tsi1 will display telemetry that arrived three months ago.	○	○
Tsi1 will display real-time data after the Time Series Insights environment has been connected to the event source of Hub1 for two days.	○	○

Answer:

Statement	Yes	No
Tsi1 will display 100 days of telemetry.	●	○
Tsi1 will display telemetry that arrived three months ago.	○	●
Tsi1 will display real-time data after the Time Series Insights environment has been connected to the event source of Hub1 for two days.	○	●

□□:
https://docs.microsoft.com/en-us/azure/time-series-insights/time-series-insights-overview

NEW QUESTION: 63
Azure IoT Central □□□□□□□ □□□□.
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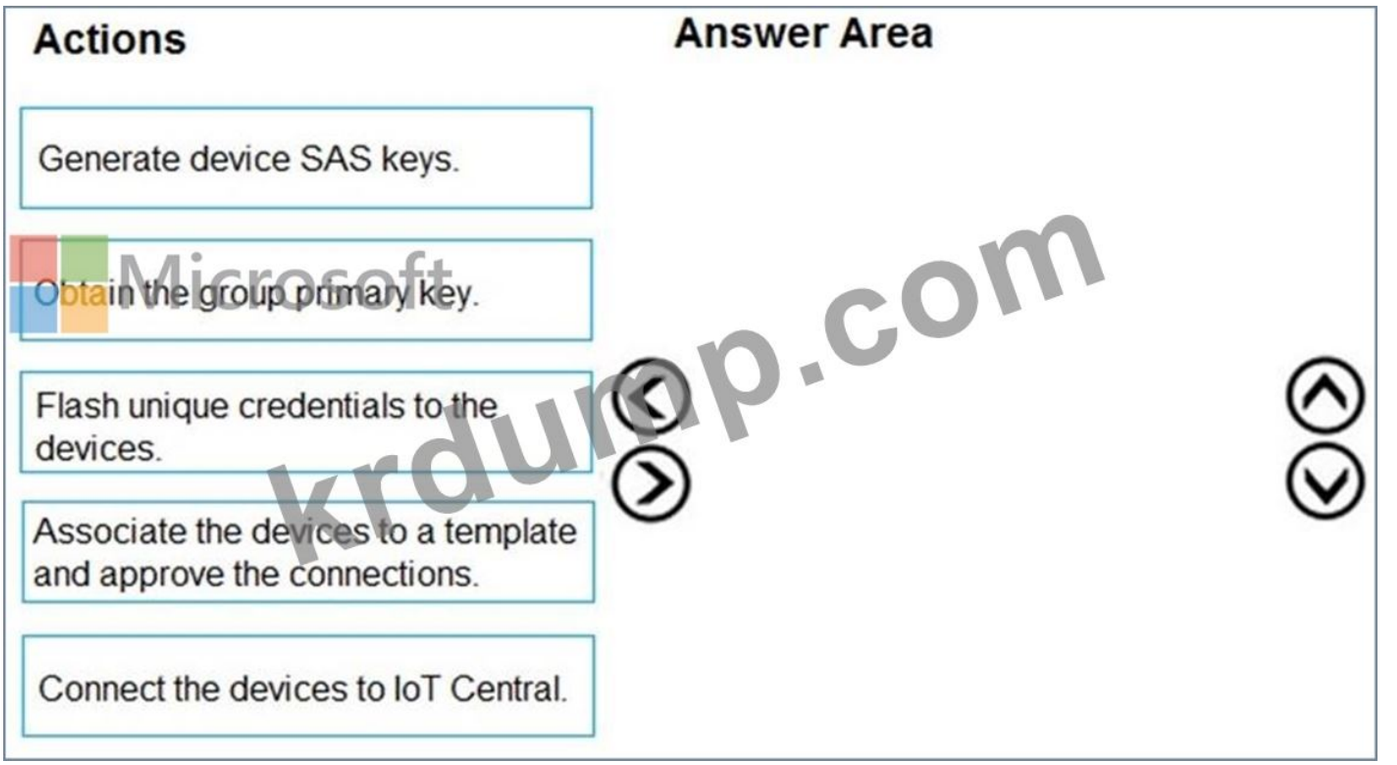
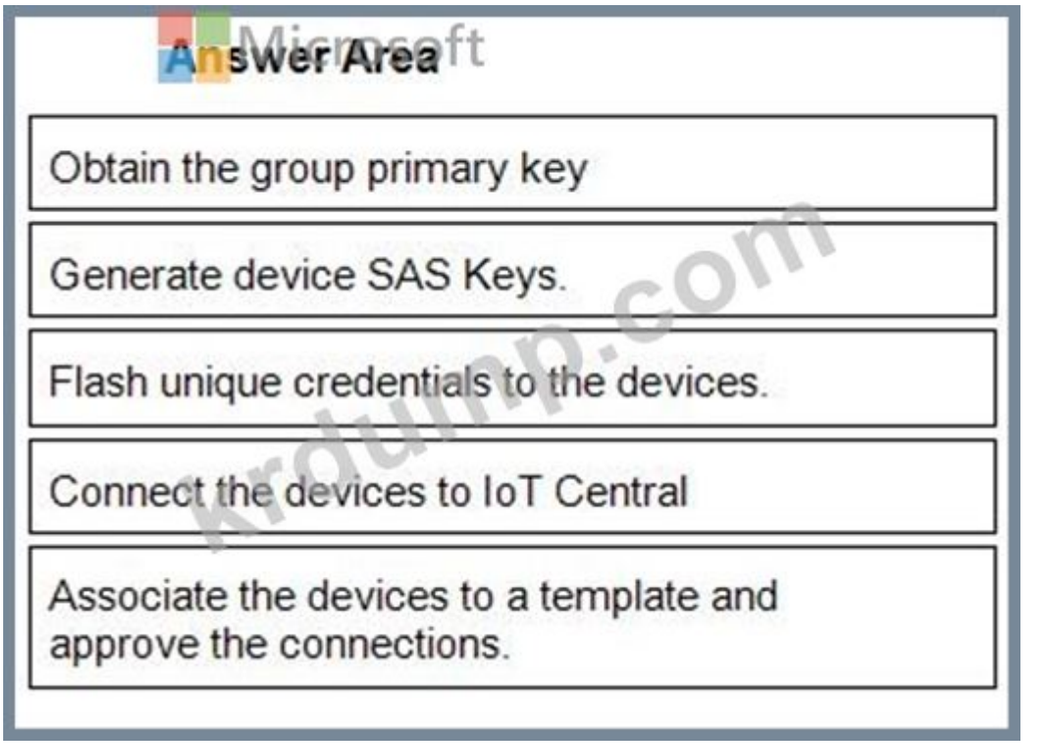


Answer:



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□□:
https://docs.microsoft.com/en-us/azure/iot-central/core/concepts-get-connected

NEW QUESTION: 64
POV □□ □□□ □□□□□ Stream Analytics□ □□□□ □□□.
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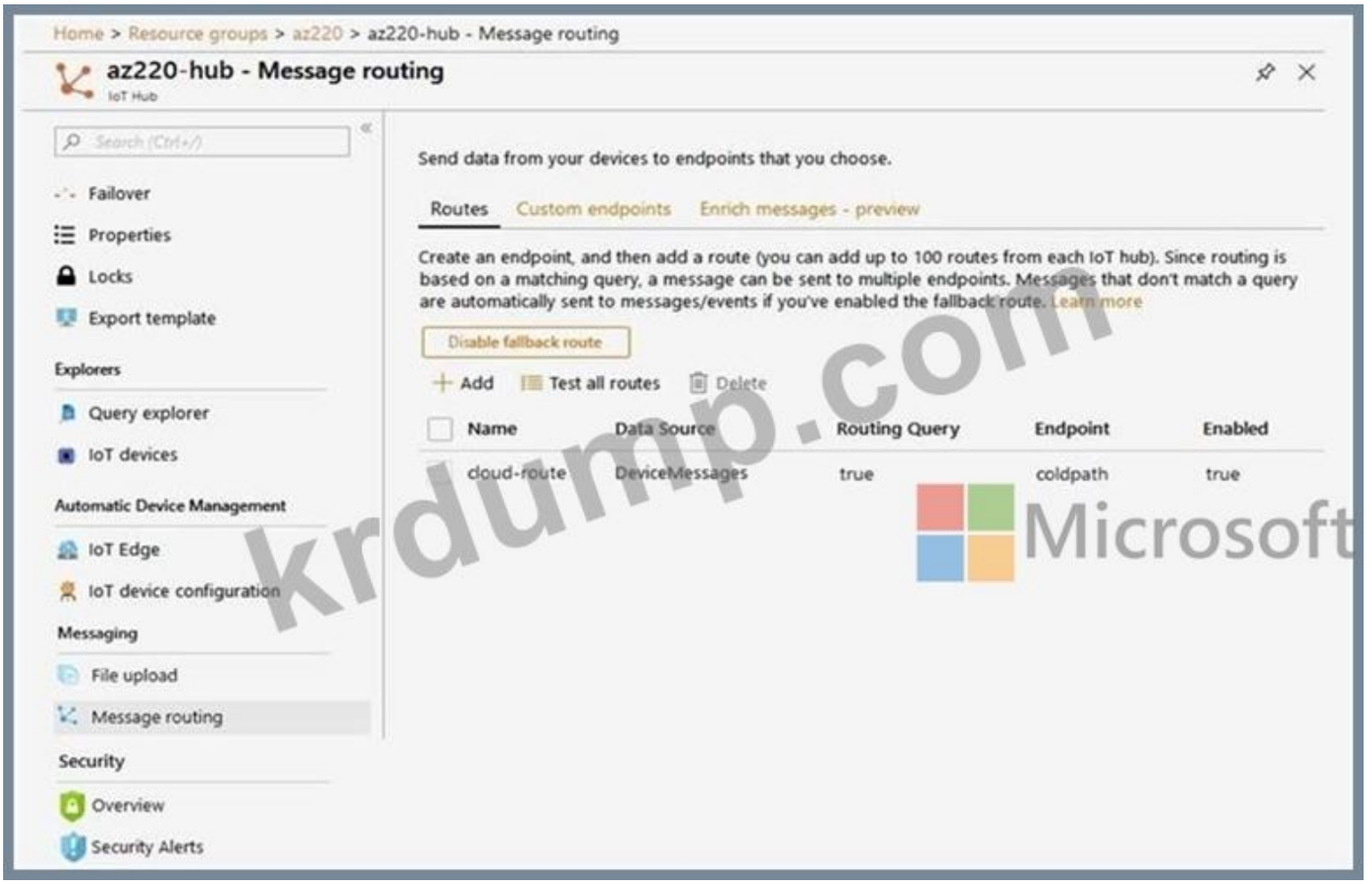
B. □□ □□□ Azure Blob Storage □□□ □□ □□□□ □□□□ □□ Blob Storage□ Stream Analytics□ □□ □□ □□□□ □□□□□.



C. Stream Analytics □□□ □□ □□, □□ □□□ □□□ □□ IoT Edge □□□□□ □□□□□.
D. IoT Hub□□ □□□ □□ □□□ □□ □□□□□□ □□ □□, □□□□□□ Stream Analytics □ □□ □□□□ □□□□□.
Answer: A,D (LEAVE A REPLY)

NEW QUESTION: 65

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Answer: B,E (LEAVE A REPLY)
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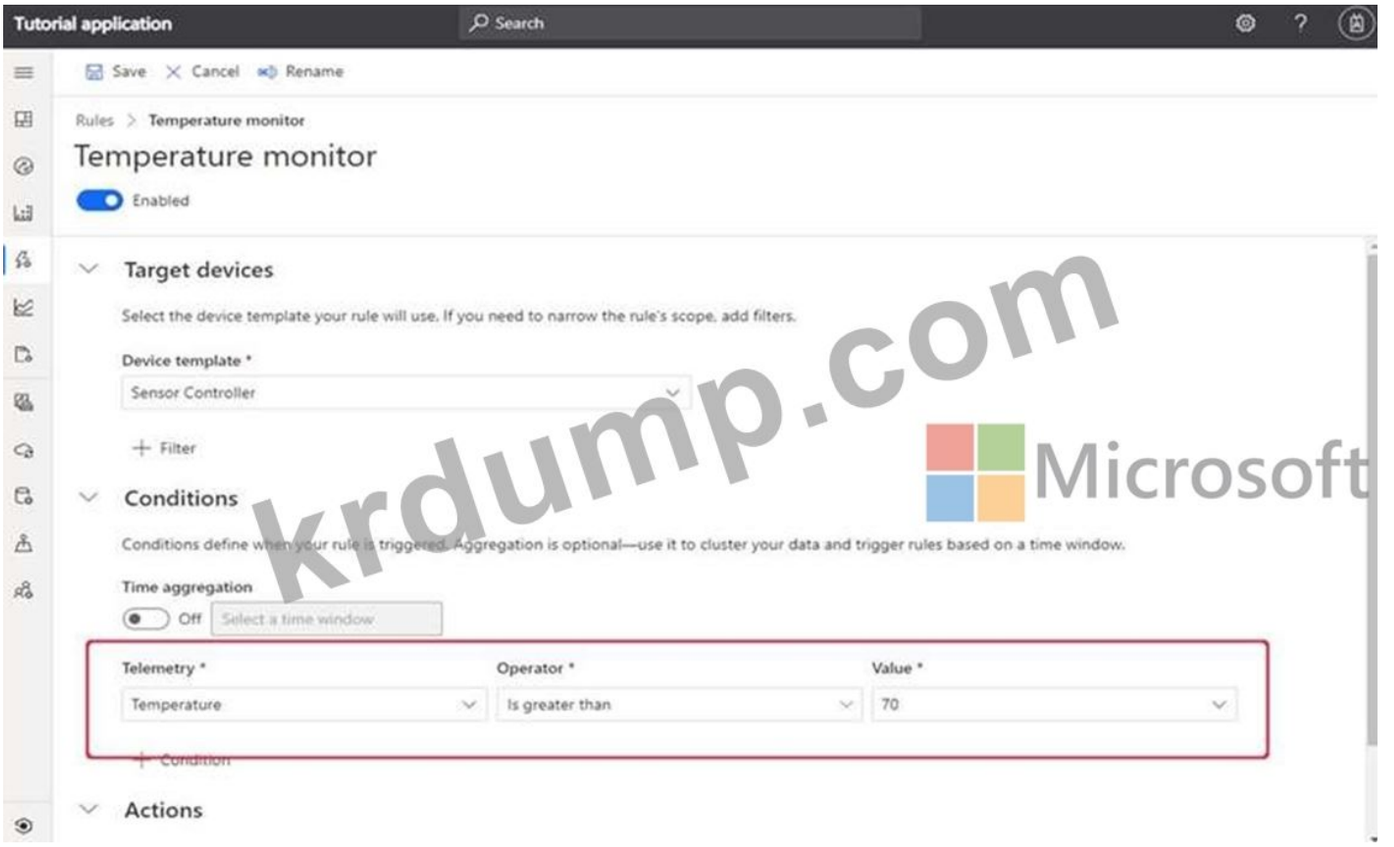

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https://docs.microsoft.com/en-us/azure/iot-central/core/tutorial-create-telemetry-rules

NEW QUESTION: 66
Azure IoT Central □□□□□□□ □□□□.
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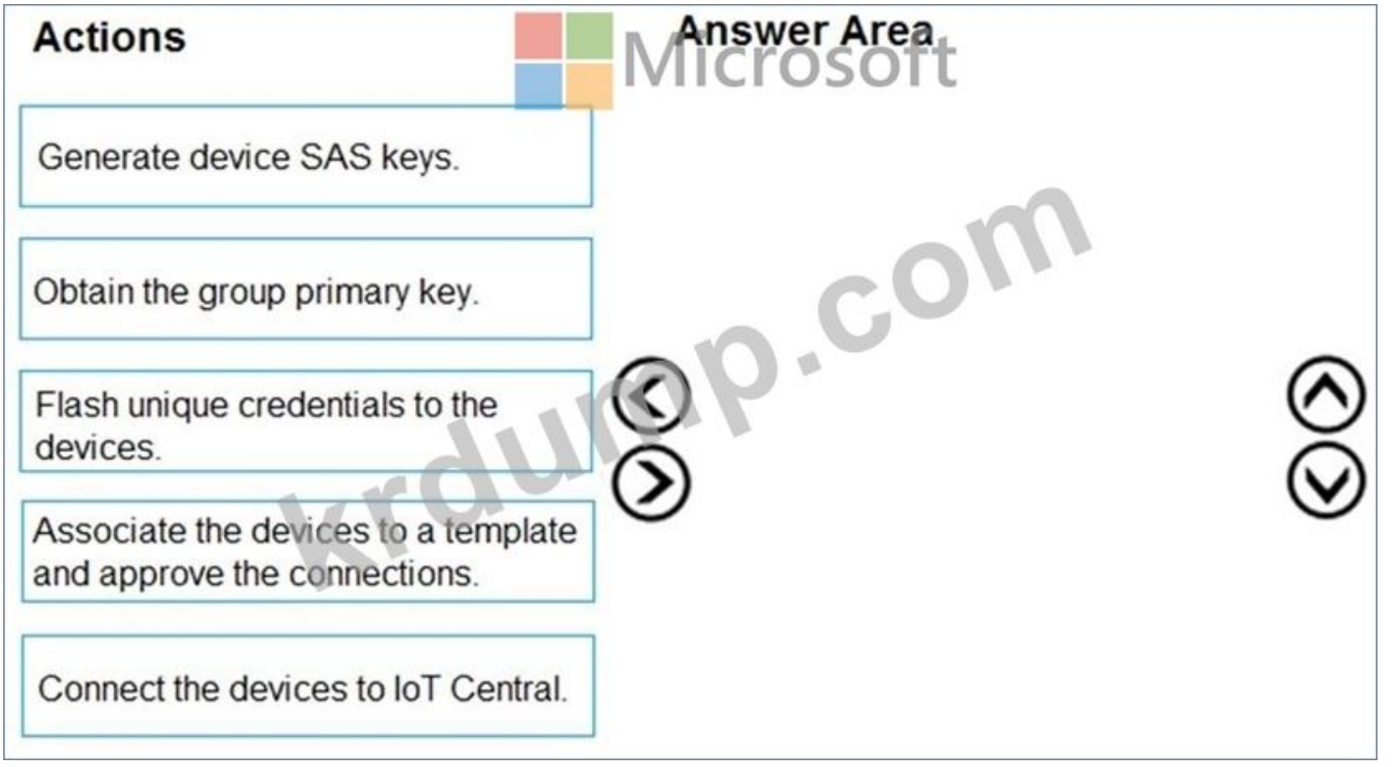
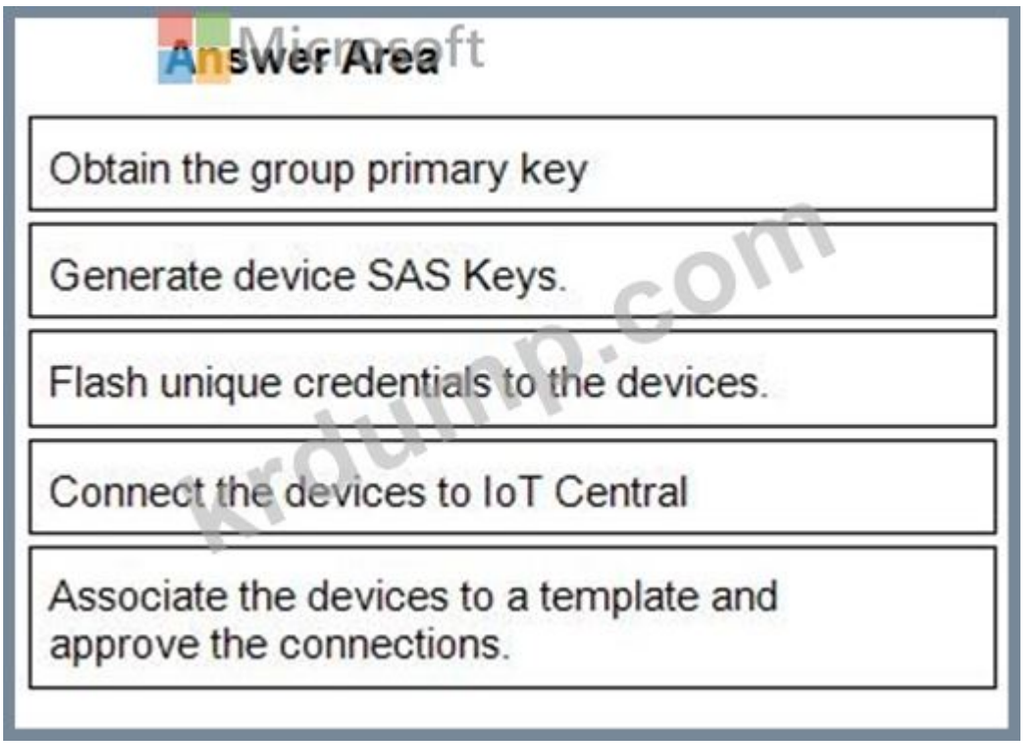


Answer:



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Tier	Direct method	Device-to-cloud message	Price per month
B1	40/sec/unit	400,000/day/unit	$10/unit
S1	40/sec/unit	400,000/day/unit	$25/unit
S2	120/sec/unit	6,000,000/day/unit	$250/unit

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NEW QUESTION: 67
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Ubuntu Server 18.04□ □□□□ Azure IoT Edge □□□□□ □□□ □□□□ □□□.
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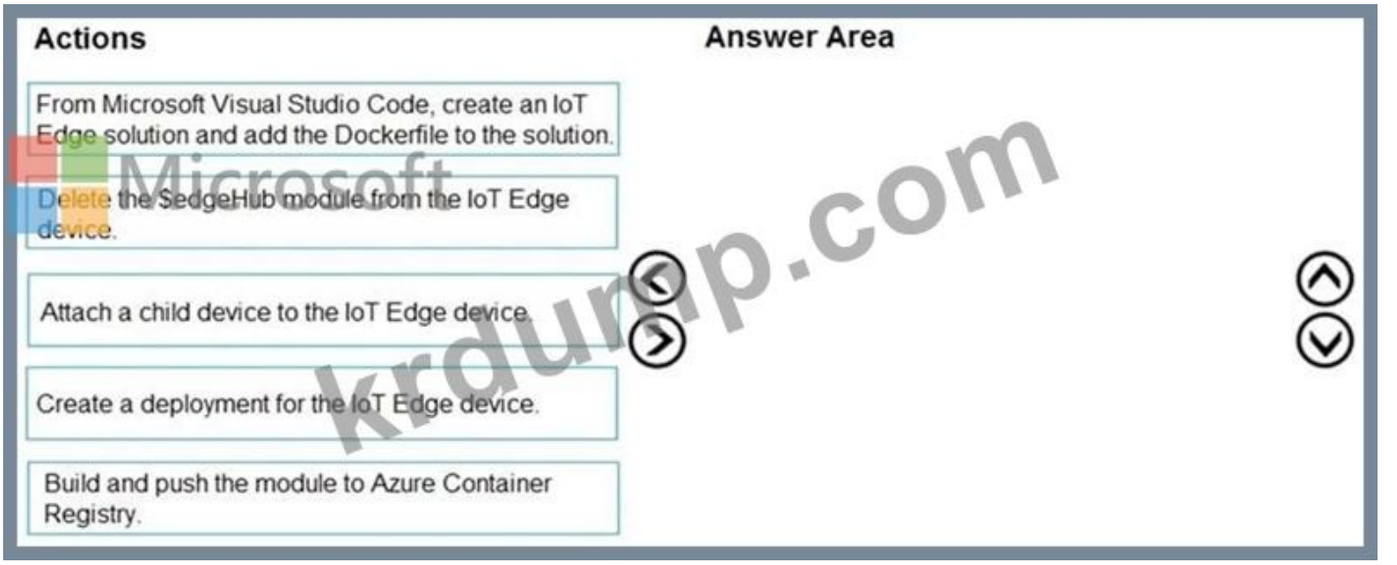
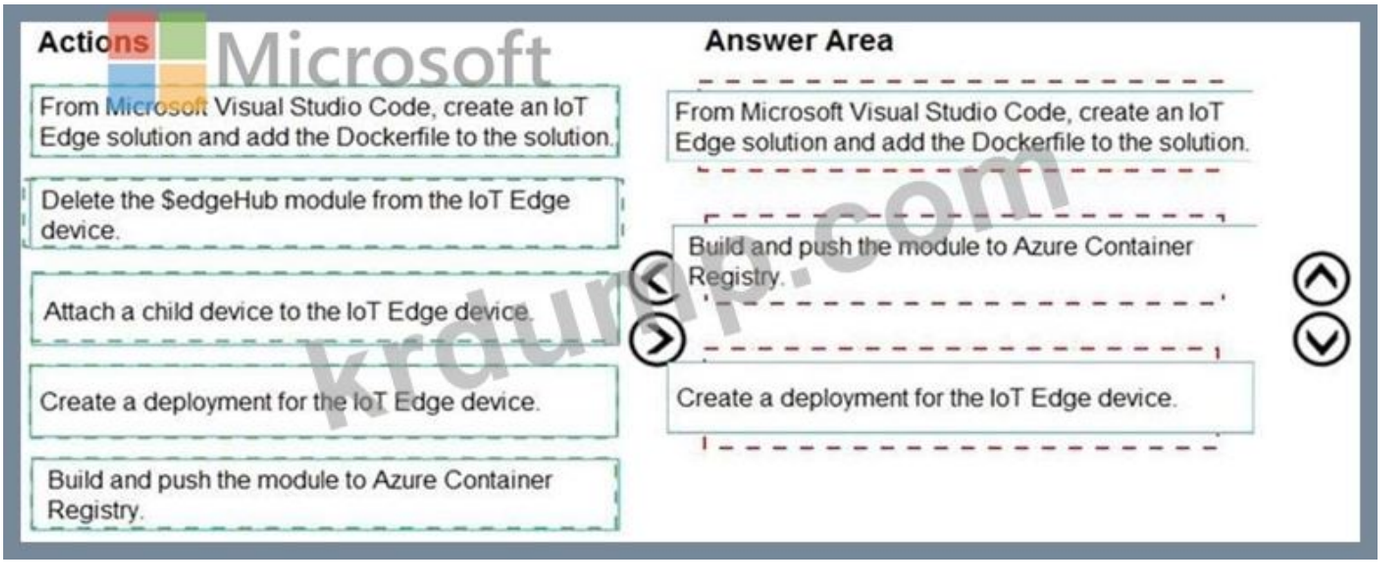


Answer:



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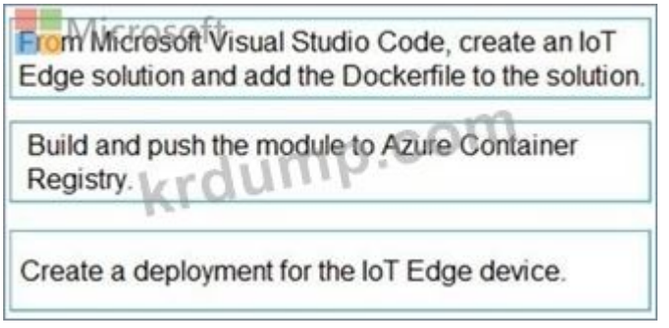

1□□: Microsoft Visual Studio Code□□...

Azure IoT Tools □□□ Visual Studio Code□□ □□□□ □□ IoT Edge □□ □□□ □□ □□□ □ □□□□ □□□□□. □□□ □□□□□ IoT Edge□ □□□□□ □□ □□ □□□ □□□□□ □□□ □□□□ □□□ □□□□ □□□ □□□ □ □□ □□□□ □□□□ □ □□□ □□ □□ □ □□□ □□□□ □□□□.

2□□: □□□ □□□□ Azure Container Registry□ □□

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3□□: IoT Edge □□□□□ □□ □□□ □□□□.
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□□:
https://docs.microsoft.com/en-us/azure/iot-edge/tutorial-develop-for-linux?view=iotedge-2020-11

NEW QUESTION: 68
Azure IoT □□□ □□□□.
IoT Hub□ □□□□ □□ □□□ □□□□ □□□□ □□□.
Azure Portal□□ □□□ □□□□ □□□? □□□□□ □□ □□□□ □□□ □□□ □□□□□.
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A. □□□ □□
B. □□□□
C. □□
D. □□ □□
Answer: A (LEAVE A REPLY)
□□
https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-azure-service-health-integration

NEW QUESTION: 69
Azure Time Series Insights □□□ □□□ Azure □□□ □□□□. □□□□ □□ □□ □□□ □ □□ □□□□.

Name	Type
p1	String
p2	String
p4.p5	Nested double

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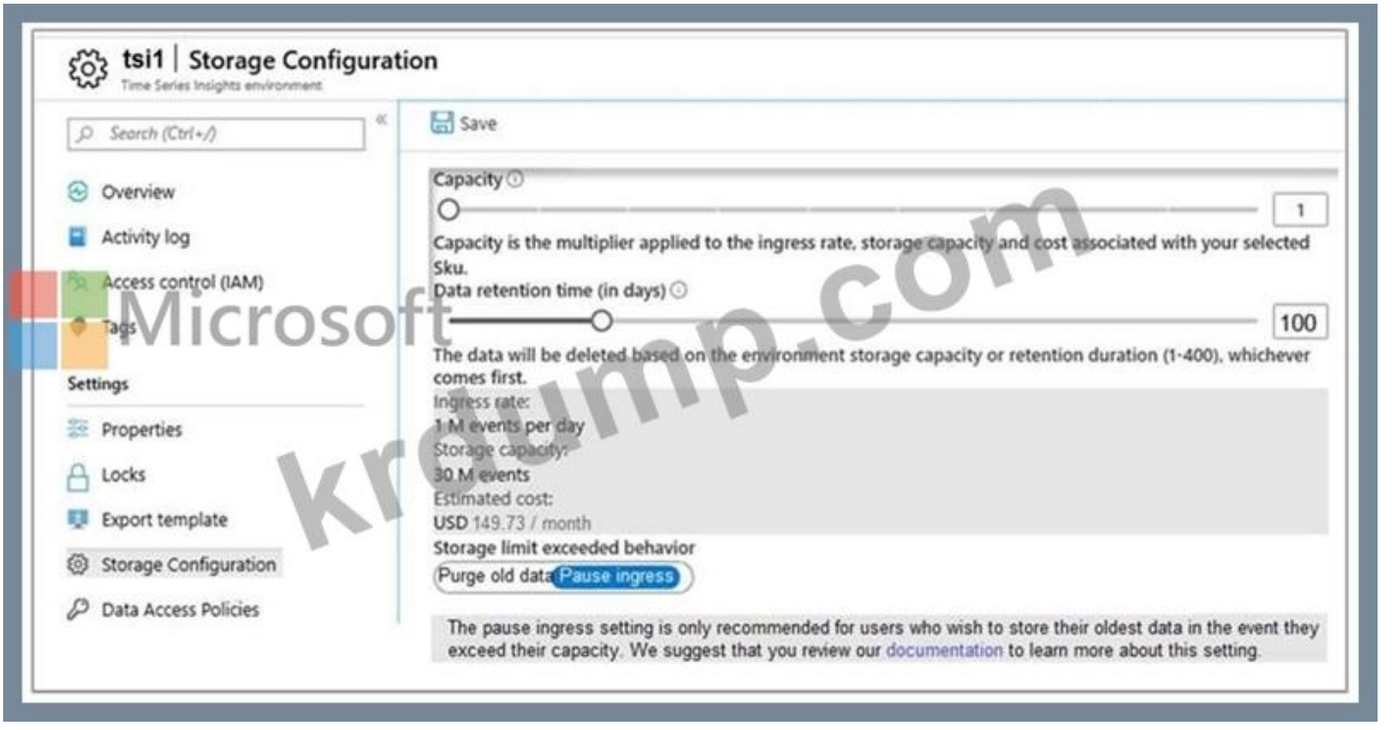
A. $event.p1.String = 'abc'
B. $event.p2 = 'abc'
C. $event['p1'] != NULL
D. $event.p4.p5 = 0.0
Answer: A,C (LEAVE A REPLY)
□: $event['p1'] != NULL
['p1']□ □□□□ □□□ □□□□□. $event['p1'].Double != NULL□ □□□ □□:

https://docs.microsoft.com/en-us/rest/api/time-series-insights/reference-time-series-expression-syntax

NEW QUESTION: 70

Hub1□□□ Azure IoT □□□ tsi1□□□ Azure Time Series Insights □□□ □□□□. Tsi1□ Hub1□ □□□□□. □ □□□□ 6□□ □□ □□□□□□□.

Tsi1□ □□ □□□ □□ □□□□□.



Hub1□ □□□ 100□ □□ □□□□ □□□□□. □ □□□□ □□ 1KB□□ JSON □□□□□.

Hub1□□ 7□ □□ □□ □□□ □□□□□.

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Statement	Yes	No
Tsi1 will display 100 days of telemetry.	○	○
Tsi1 will display telemetry that arrived three months ago.	○	○
Tsi1 will display real-time data after the Time Series Insights environment has been connected to the event source of Hub1 for two days.	○	○

Answer:

Statement	Yes	No
Tsi1 will display 100 days of telemetry.	○	○
Tsi1 will display telemetry that arrived three months ago.	○	○
Tsi1 will display real-time data after the Time Series Insights environment has been connected to the event source of Hub1 for two days.	○	○

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Statement	Yes	No
Tsi1 will display 100 days of telemetry.	○	○
Tsi1 will display telemetry that arrived three months ago.	○	○
Tsi1 will display real-time data after the Time Series Insights environment has been connected to the event source of Hub1 for two days.	○	○

□□:

https://docs.microsoft.com/en-us/azure/time-series-insights/time-series-insights-overview

NEW QUESTION: 71

□□ Azure LoT □□□ □□□□ Azure □□□ □□□□.

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Tier	Number of units	Messages per day	Costs per month
S1	1	400,000	18.63
S2	1	6,000,000	186.33
S3	1	300,000,000	18633.30

Hub1□ □□□□ LoT □□□ 60□ □□□□. □ IoT □□□ □□ □□ 1KB □□□□ Hub1□ □□ □□. □□ □ □□□ □□ □□ □□□ □□□ □□ □□□□□□. □□□ □□□ □□□□ □□□ □□.

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Answer:

NEW QUESTION: 72

Hub1□□□ Azure LoT □□□ □□ □□ □□□ IoT □□□□□ □□□□ Azure □□□ □□□ □.

Name	Tag: "location"	Tag: "environment"	Date registered in Hub1
Device1	East	Test	January 15
Device2	East	Prod	March 12, 2022
Device3	East	Prod	April 1, 2022

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Name	Device twin property	Date configuration added	Target condition	Priority
Conf1	Fan=1	January 1, 2022	tags.location = 'East' AND tags.environment = 'Test'	10
Conf2	Fan=2	March 1, 2022	tags.location = 'East' AND tags.environment = 'Prod'	10
Conf3	Fan=3	March 15, 2022	tags.location = 'East' AND tags.environment = 'Prod'	10
Conf4	Fan=4	February 22, 2022	tags.location = 'East' AND tags.environment = 'Test'	20

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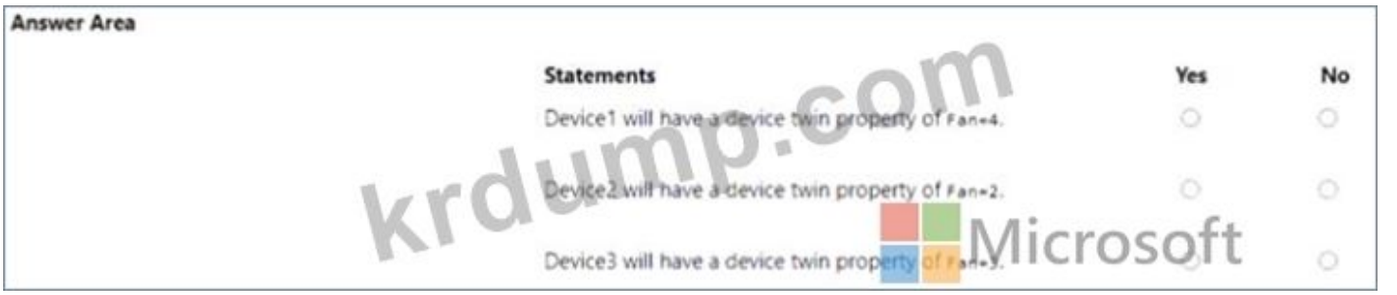

Answer:

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NEW QUESTION: 73

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Azure □□ □□ □□□□.

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A. IoT □□□ □□□ □□□ □□□□□□. □□□ □□□□□. DeviceLifecycleEvents□ Azure Service Bus □□ □□□□□□.

B. IoT □□□ □□ □□ □□□□□□. □□ □□□ □□□□□. □□ □□□ Log Analytics □□ □□□□ □□□□□□.

C. IoThub□ □□□ □□□□□□. □□□ □□□ □□□□□. □□□ □□□ □□ □□ □□□ □ □□□ □□□□ □□□□ □□□□□□.

Answer: (SHOW ANSWER)

□□:

https://sandervandevelde.wordpress.com/2019/12/20/subscribe-your-iothub-to-eventgrid-as-event-source/

NEW QUESTION: 74

□□□

Azure IoT □□□ □□□□.

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```
{
  "deviceId": "ContosoHyperDriveEngine1",
  "etag": "AAAAAAAAAAw=",
  "deviceEtag": "MTYyNDk20kw",
  "status": "enabled",
  "statusUpdateTime": "0001-01-01t00:00:00Z",
  "connectionTime": "Disconnected",
  "lastActivityTime": "0001-01-01T00:00:00Z",
  "cloudToDeviceMessageCount": 0,
  "authenticationType": "sas",
  "x509Thumbprint": {
    "primaryThumbprint": null,
    "secondaryThumbprint": null
  },
  "version": 13,
  "tags": {
    "engine": {
      "warpCorVersion": "1.2.65b",
      "warpDriveType": "WM105a"
    }
  },
  "properties": {
    "desired": {
      "$metadata": {
        "$lastUpdated": "2019-10-17T18:43:33.7599556Z"
      },
      "$version": 1
    },
    "reported": {
      "$metadata": {
        "$lastUpdated": "2019-10-17T18:43:33.7599556Z"
      },
      "$version": 1
    }
  }
}
```

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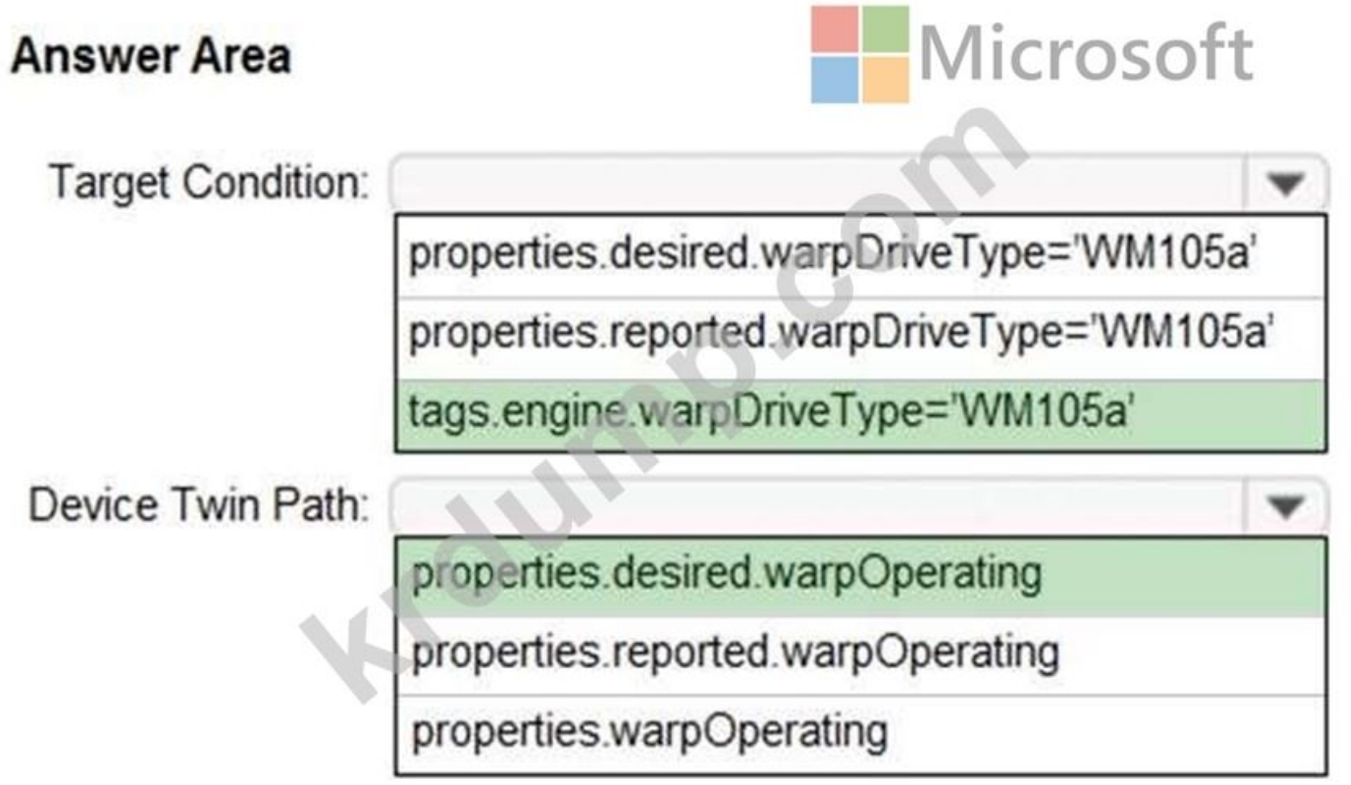
Answer:



□□:

□□ 1: Tags.engine.warpDriveType='VM105a'

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□□ 2: Properties.desired.warpOperating

□□□ □ Desired Properties □□ JSON □□□ □□ □□□ □ □□□□□.

□□ □□ □ □□□ Properties.desired.chiller-water□ □□□ □ □□ JSON □□□□ □□□ □ □□□□.

{
"□□": 66,
"□□": 28
}
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https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-automatic-device-management □□ □□ □□□ □ □□ Testlet 1 □□ □□ □□□ □□ □□□□□. □□ □□□ □□□ □□□ □□□□ □□□□. □ □□□ □□□□ □□ □□ □□ □□□ □□□ □ □□□□. □□□ □ □□□□ □ □□□ □□ □□□ □□□ □□ □ □□□□. □□□ □□ □□ □ □□□ □□□ □□ □□□ □ □□ □ □□□ □□□ □□□□ □□□.
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```
{
  "deviceId": "device_n",
  "etag": "AAAAAAAAAAQ=",
  "deviceEtag": "NDcwMTU4Mzk=",
  "status": "enabled",
  "statusUpdateTime": "0001-01-01T00:00:00Z",
  "connectionState": "Disconnected",
  "lastActivityTime": "0001-01-01T00:00:00Z",
  "cloudToDeviceMessageCount": 0,
  "authenticationType": "sas",
  "x509Thumbprint": {
    "primaryThumbprint": null,
    "secondaryThumbprint": null
  },
  "version": 11,
  "properties": {
    "desired": {
      "fanSpeed": 70,
      "$metadata": {
        "$lastUpdated": "2019-10-16T09:43:42.2944169Z",
        "$lastUpdatedVersion": 4,
        "fanSpeed": {
          "$lastUpdated": "2019-10-16T09:43:42.2944169Z",
          "$lastUpdatedVersion": 4
        }
      },
      "$version": 4
    },
    "reported": {
      "fanSpeed": 80,
      "metadata": {
        "$lastUpdated": "2019-10-16T09:43:42.4035171Z",
        "fanSpeed": {
        "$lastUpdated": "2019-10-16T09:43:42.4035171Z"
        }
      },
      "$version": 7
    }
  },
  "capabilities": {
    "lotEdge": false
  }
}
```


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```
{
  "event": {
    "payload": "Temperature = 26.23 Humidity = 78.70597746416186 Button = 0",
    "properties": {
      "application": {
        "level": "critical"
      }
    }
  }
}
```

level□□□ Criticalep□□□ Azure Service Bus □ □□□□□□ □□□□ □□□□□ □ □□□ □□.
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Contoso□ □□ □□ □□□ □□□□ □□□.

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NEW QUESTION: 75
Azure IoT □□ □□□ □□□□ □□□□.
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A. □□
B. DeviceTelemetry
C. □□
D. C2D□□
Answer: (SHOW ANSWER)
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□□□□ □□ □□ □□□ IoT Hub□□ □□□□ □□ □□ □□□□□□ □□□ □□□ □□□ □□.
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□□:
https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-monitor-resource-health

NEW QUESTION: 76
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IoT Hub□ □□□□□ □□□□□ □□□ □□□□ □□□?
A. □□ □□(□□ □□□ □□□□)
B. □□ □□ □□
C. □□ □□□ □□
D. □□□ □□(Azure □□ □□)

Answer: A (LEAVE A REPLY)

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Device Provisioning Service □□ □□ □□

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https://docs.microsoft.com/en-us/azure/iot-dps/tutorial-provision-multiple-hubs

NEW QUESTION: 77

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Name	Type
Hub1	Azure IoT Hub
storage1	Storage account
container1	Blob container

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B. □□□ □□□□□.

C. Azure Service Bus □□ □□□□.

D. □□□□ □□□ □□ □□□□ □□□□□.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 78

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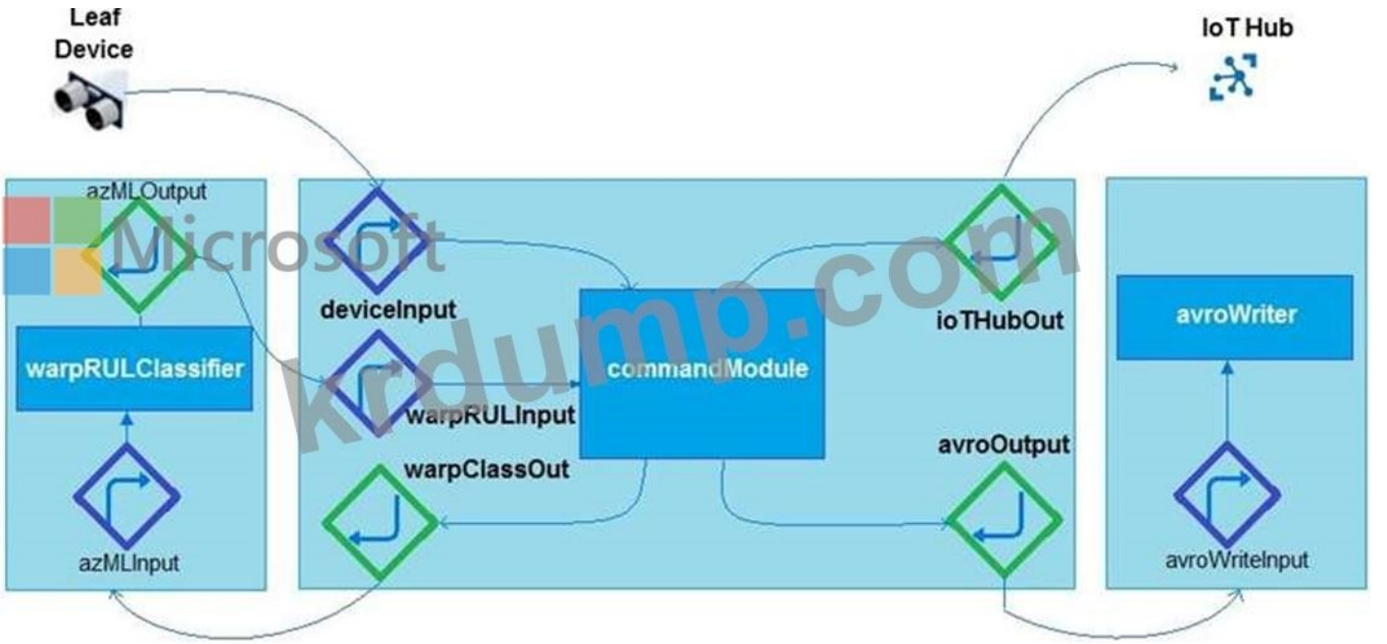

IoT Edge □□ □□□ □□□ □□□□ □□□? □□□□□ □□ □□□□ □□□ □□□ □□□ □□.

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Answer Area

```
"schemaVersion": "1.0",
"routes": {
    "deviceToCommand": "FROM /messages/" WHERE NOT IS_DEFINED( [ ▼ ] )
```

- commandModule
- $connectionModuled
- $upstream

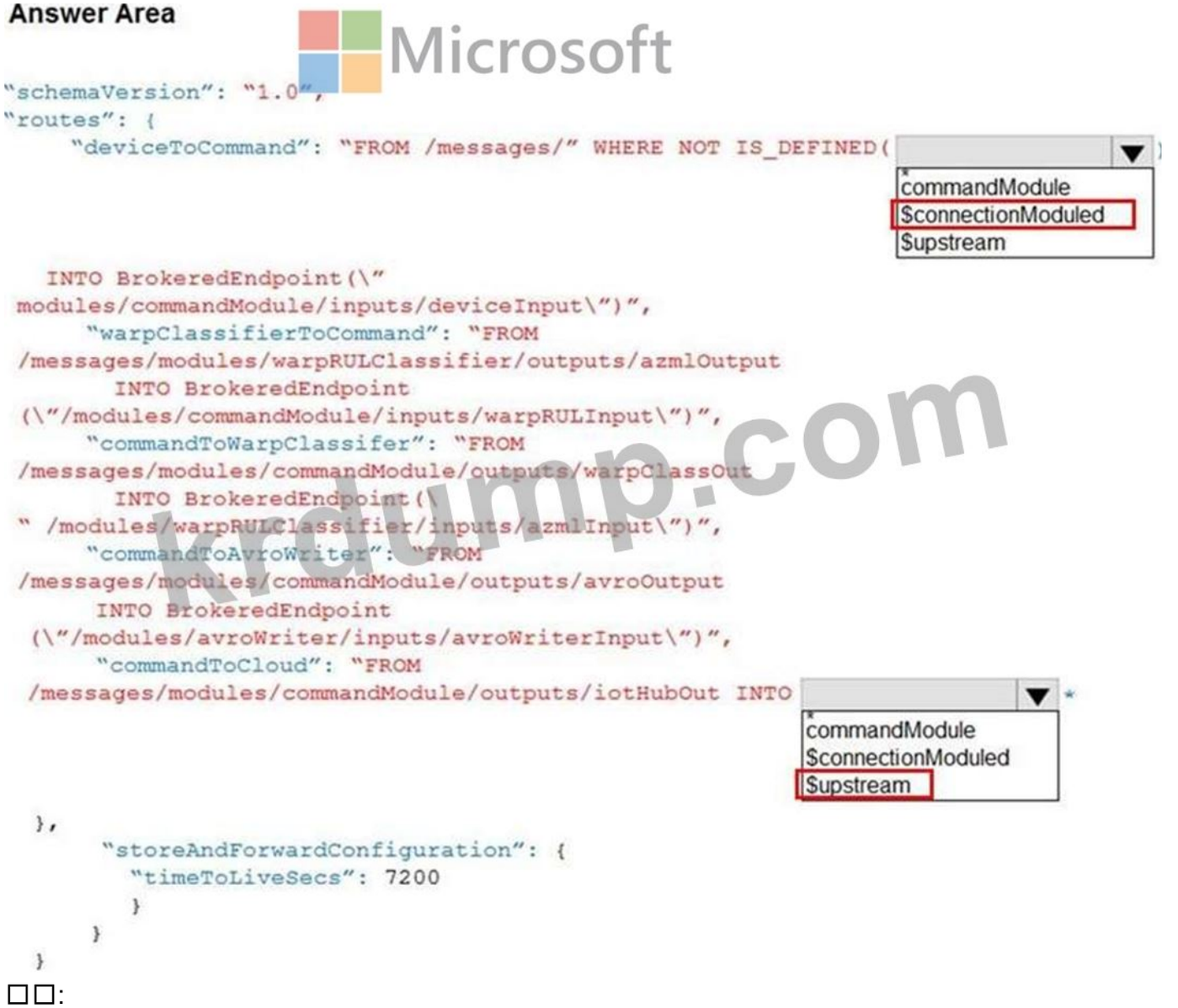
```
  INTO BrokeredEndpoint(\"
modules/commandModule/inputs/deviceInput\")",
    "warpClassifierToCommand": "FROM
/messages/modules/warpRULClassifier/outputs/azmlOutput
      INTO BrokeredEndpoint
(\"/modules/commandModule/inputs/warpRULInput\")",
    "commandToWarpClassifer": "FROM
/messages/modules/commandModule/outputs/warpClassOut
      INTO BrokeredEndpoint(\
" /modules/warpRULClassifier/inputs/azmlInput\")",
    "commandToAvroWriter": "FROM
/messages/modules/commandModule/outputs/avroOutput
      INTO BrokeredEndpoint
(\"/modules/avroWriter/inputs/avroWriterInput\")",
    "commandToCloud": "FROM
/messages/modules/commandModule/outputs/iotHubOut INTO [ ▼ ] *
```

- commandModule
- $connectionModuled
- $upstream

```
  },
    "storeAndForwardConfiguration": {
      "timeToLiveSecs": 7200
      }
    }
}
```

Answer:

Answer Area



□□:

https://docs.microsoft.com/en-us/azure/iot-edge/tutorial-machine-learning-edge-06-custom-modules

NEW QUESTION: 79

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Azure IoT □□□□ □□□ □□ □□□ Azure Blob Storage□ □□□ Azure Stream Analytics □ □□ □□□□. □□□□ □□□ □□ 1.1□ 6□□ □□□□ □□□ □□□□.

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```
SELECT COUNT(*) AS Count, TollBoothID
INTO BlobOutput
FROM IotHubInput
GROUP BY TumblingWindow(minute, 3), TollBoothID
```

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A. □

B. □□□

Answer: B (LEAVE A REPLY)

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https://docs.microsoft.com/en-us/azure/stream-analytics/stream-analytics-parallelization

NEW QUESTION: 80

Azure Digital Twins□ □□□□ Azure LoT □□□□ □□□□. IoT □□□ □□ □□□ □□□ □ □□ □□□□□ □□□.

Azure LoT □□□□ □□□ □□ □□ □□□□ □□□□ IoT □□□ □□□ □□ □ □□□ □□ □□□□ Azure □□□ □□□□ □□□.

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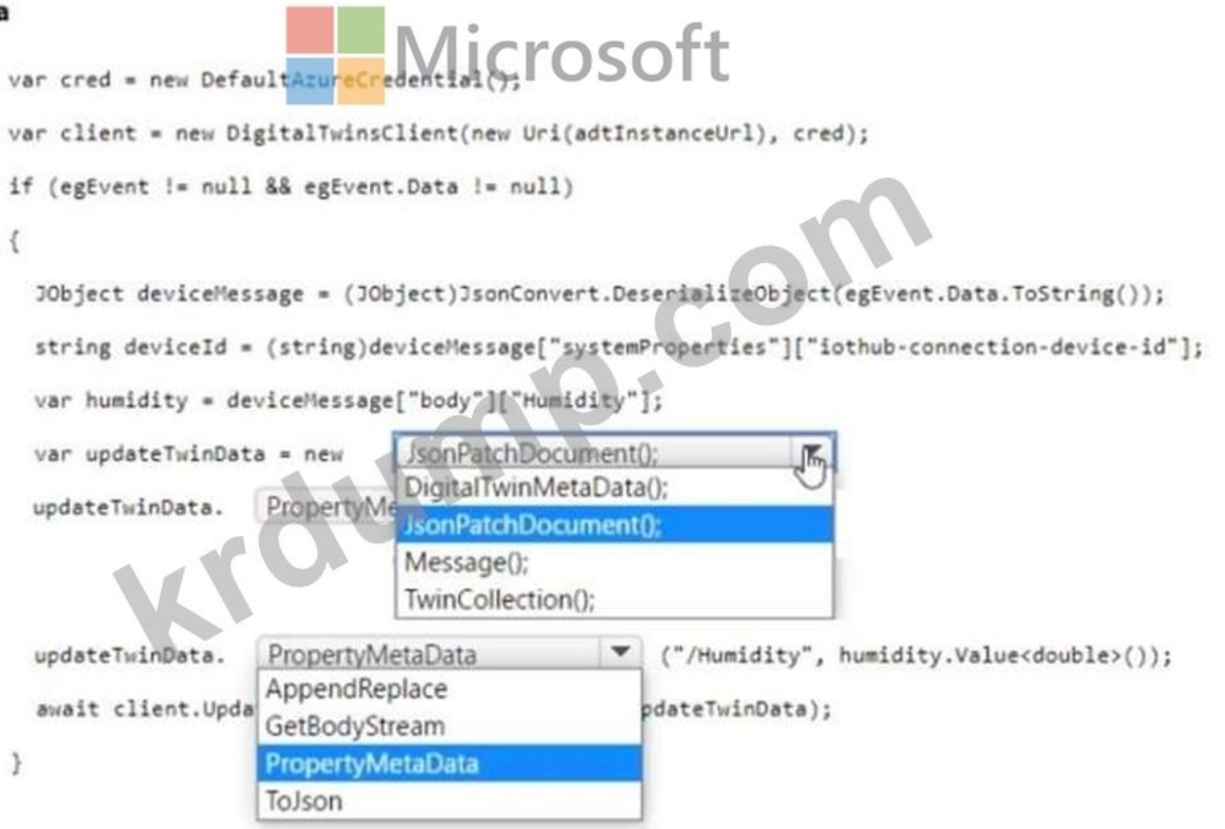
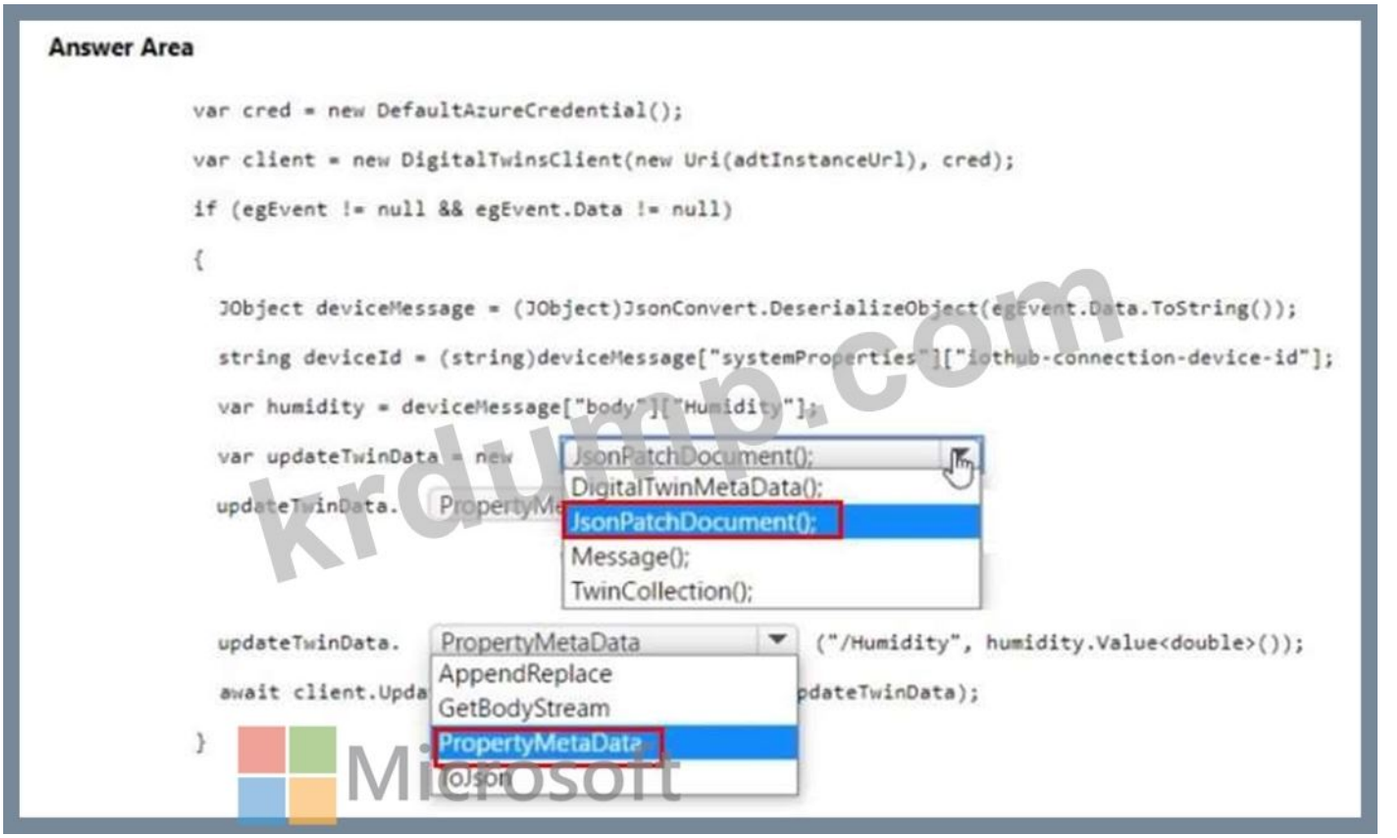
Answer Area



Answer:



NEW QUESTION: 81
Modell□□□ □□□ □□ □□□ Twin!□□□ □□□ □□□ □□□□. Twinl□ Modell□ □□□ □□.
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A. Modell □□□ □□□□□□□.
B. □□□ □□□□□.
C. □□ 1□ □□□□ □□□□□□□.
D. □□ □□.
Answer: D (LEAVE A REPLY)

NEW QUESTION: 82
Azure IoT □□□ □□□□□.
IoT Hub□ □□□□□□□ □□□□ □□□ □ □□□ □□□□ □□□.
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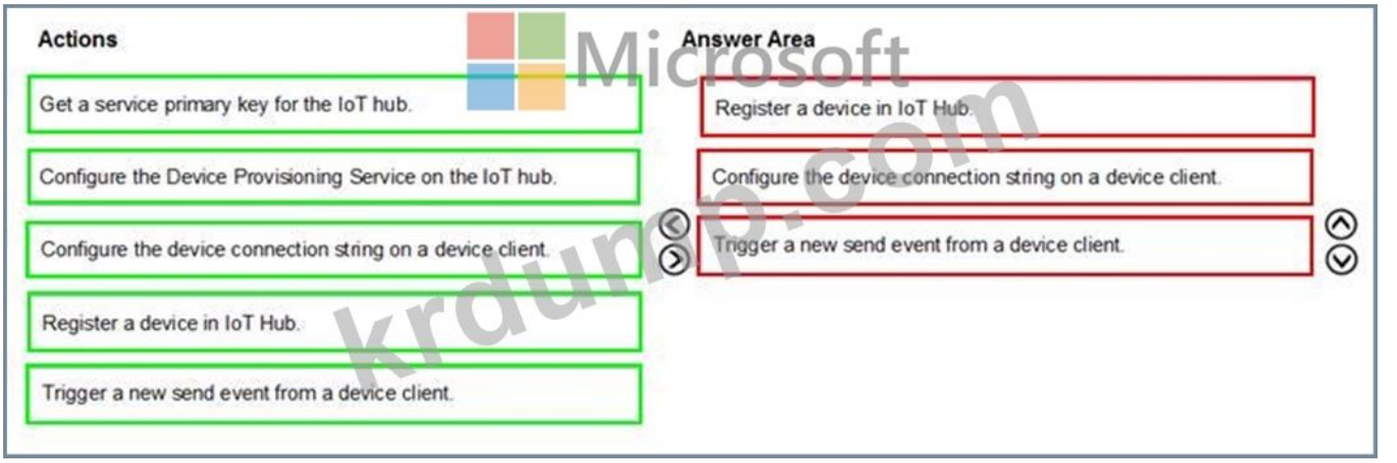
Answer:



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Azure IoT Edge□□ IoT □□□ □□□□□ □□ IoT □□□ □□□□ □□□. □□□□□ □□□ □ □□ □□□□ □□□□ IoT Edge □□□□□ □□□□□ □□□ □ □□□□.

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https://docs.microsoft.com/en-us/azure/iot-edge/how-to-register-device

NEW QUESTION: 83

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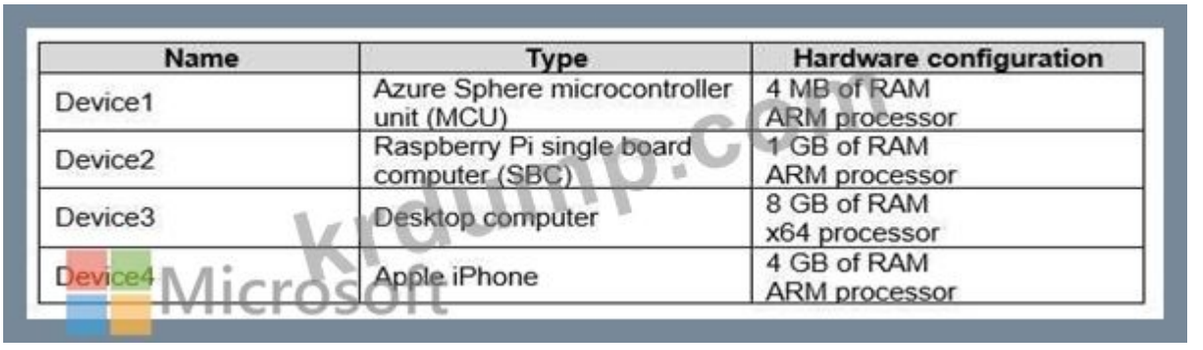

Name	Type	Hardware configuration
Device1	Azure Sphere microcontroller unit (MCU)	4 MB of RAM ARM processor
Device2	Raspberry Pi single board computer (SBC)	1 GB of RAM ARM processor
Device3	Desktop computer	8 GB of RAM x64 processor
Device4	Apple iPhone	4 GB of RAM ARM processor

Azure IoT □□□□ □□ □□ □□(POC)□ □□□□ □□□□.

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B. □□2

C. □□3

D. □□4

Answer: B,C (LEAVE A REPLY)

Azure IoT Edge□ Raspberry Pi3□□ □□ □□□□ □□□ □□□□□□ □□□□ □□□□□.
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Operating System	AMD64	ARM32v7	ARM64
Raspbian Stretch		✓	
Ubuntu Server 16.04	✓		Public preview
Ubuntu Server 18.04	✓		Public preview
Windows 10 IoT Core, build 17763	✓		
Windows 10 IoT Enterprise, build 17763	✓		
Windows Server 2019, build 17763	✓		
Windows Server IoT 2019, build 17763	✓		

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https://docs.microsoft.com/en-us/azure/iot-edge/support
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□□ JSON □□□ □□□□ □□□□ □□ □□□ □□□□□.

```
{
  "deviceId": "device_n",
  "etag": "AAAAAAAAAAQ=",
  "deviceEtag": "NDcwMTU4Mzk=",
  "status": "enabled",
  "statusUpdateTime": "0001-01-01T00:00:00Z",
  "connectionState": "Disconnected",
  "lastActivityTime": "0001-01-01T00:00:00Z",
  "cloudToDeviceMessageCount": 0,
  "authenticationType": "sas",
  "x509Thumbprint": {
    "primaryThumbprint": null,
    "secondaryThumbprint": null
  },
  "version": 11,
  "properties": {
    "desired": {
      "fanSpeed": 70,
      "$metadata": {
        "$lastUpdated": "2019-10-16T09:43:42.2944169Z",
        "$lastUpdatedVersion": 4,
        "fanSpeed": {
          "$lastUpdated": "2019-10-16T09:43:42.2944169Z",
          "$lastUpdatedVersion": 4
        }
      },
      "$version": 4
    },
    "reported": {
      "fanSpeed": 80,
      "metadata": {
        "$lastUpdated": "2019-10-16T09:43:42.4035171Z",
        "fanSpeed": {
        "$lastUpdated": "2019-10-16T09:43:42.4035171Z"
        }
      },
      "$version": 7
    }
  },
  "capabilities": {
    "lotEdge": false
  }
}
```


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```
{
  "event": {
    "payload": "Temperature = 26.23 Humidity = 78.70597746416186 Button = 0",
    "properties": {
      "application": {
        "level": "critical"
      }
    }
  }
}
```

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NEW QUESTION: 84
5□□ IoT Edge □□□□□ □□ □□□ □□□□ D1□□□ Azure IoT Edge □□ □□□ □□□ □.
D1□ □□ □□□□□ 10□□ □□ □□□ □□□ □□□□.

```
"TemperatureModule": {
  "properties.desired": {
    "SendData": true,
    "SendInterval": 5
  }
}
```

ReportingMode□□ □ □ □□□ □□□□ □ □□□ □□□ □□□□ □□□. □ □□□ D1□□ □□□ □□ □□ □□□ □□□□ □ □□□.
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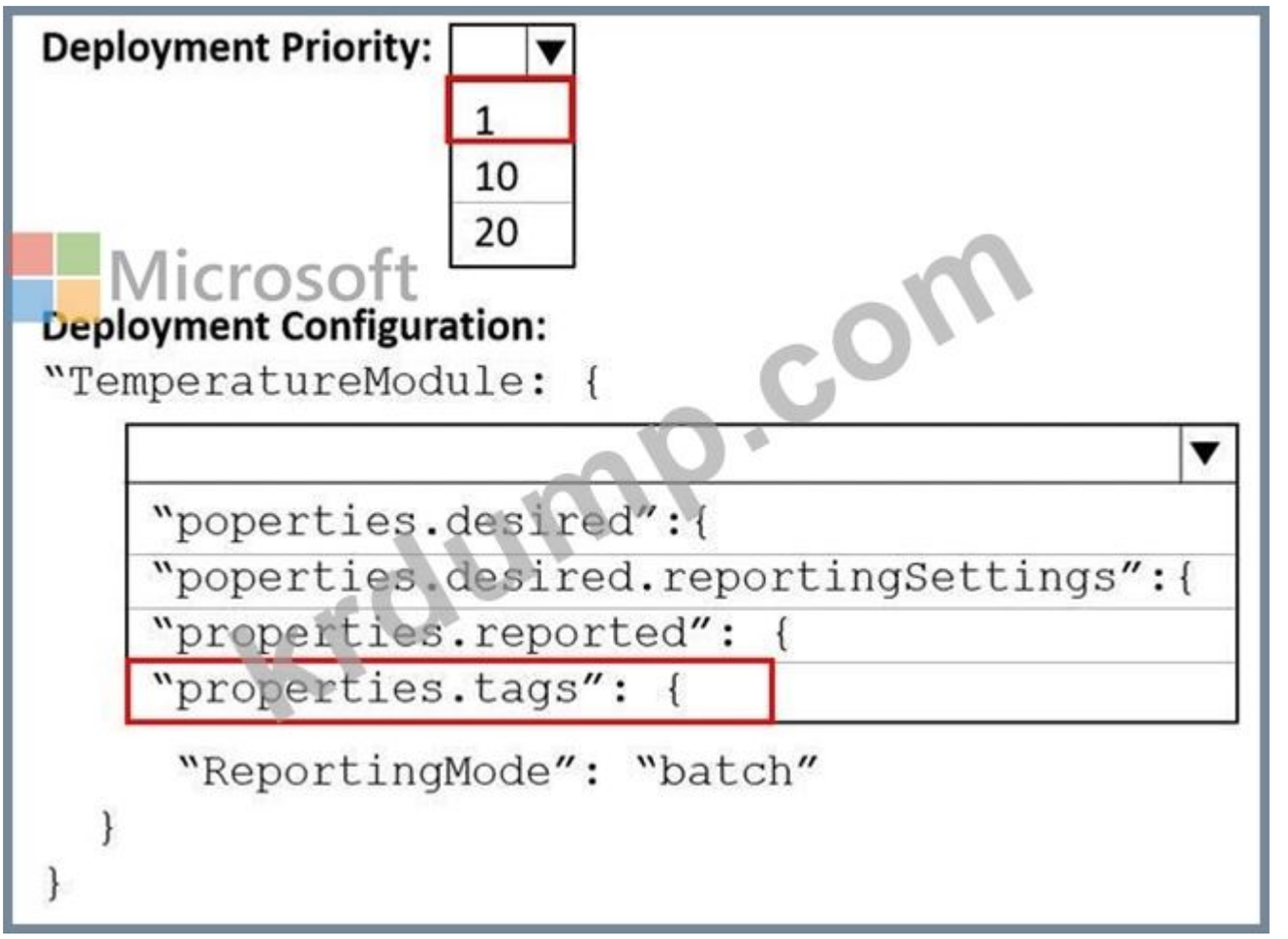
Deployment Priority: [▼]
- 1
- 10
- 20

Deployment Configuration:

```
"TemperatureModule: {
    [ ▼ ]
      "ReportingMode": "batch"
  }
}
```

- "poperties.desired":{
- "poperties.desired.reportingSettings":{
- "properties.reported": {
- "properties.tags": {

Answer:



□□:
https://docs.microsoft.com/en-us/azure/iot-edge/module-deployment-monitoring

NEW QUESTION: 85
Device Provisioning Service □□□□□ □□□□ Azure IoT Central □□□□□□□ □□□□.
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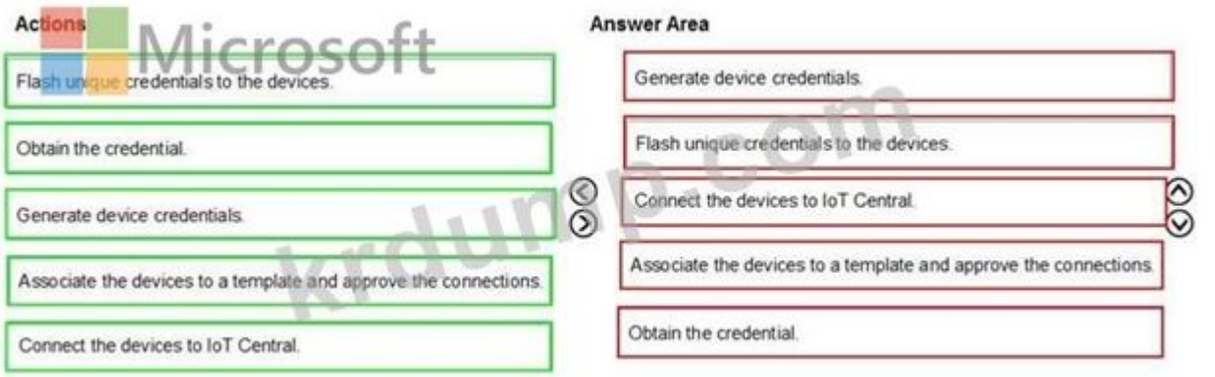
Actions	Answer Area
Flash unique credentials to the devices.	
Obtain the credential.	
Generate device credentials.	
Associate the devices to a template and approve the connections.	
Connect the devices to IoT Central.	

Answer:



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□□: DPS(Device Provisioning Service)□ □□□□ IoT Central UI□ □□ □□□ □□□□ □□ □ □□ □□ □□□ □□□□ □□□□□□ □□□ □□□ □ □□□□.

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2. dps-keygen □□□ □□□□ □□ SAS □□ □□□□□. □□ □□□ □□ □□ □□ □□□□ □. □□ ID□ □□□□□ □□□.

dps-keygen -mk:<□□ □□ □> -di:<□□ ID>

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https://docs.microsoft.com/en-us/azure/iot-central/core/concepts-get-connected

NEW QUESTION: 86

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A. Route1 □□ □□□ true□ □□□□□.

B. Route3 □□□ □□□□□□.

C. Route2 □□□ □□□□□□□.

D. □□ □□□ □□□□□□.

Answer: A (LEAVE A REPLY)

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IoT Hub □□□ □□□□ □□□ □□ □□□□□ □□□.

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https://darenmay.com/blog/azure-iot-streaming-analytics-data-lake-analytics-and-json/

NEW QUESTION: 87

Sub1□□□ Azure □□□ □□□□.

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A. □□□□□□ □□ □□ □□

B. Azure □□

C. Azure □□

D. Azure Monitor □□

Answer: D (LEAVE A REPLY)

NEW QUESTION: 88

Windows 10 IoT Enterprise□ □□□□ □ □□□ Azure IoT Edge □□□□ □□□□ □□□.
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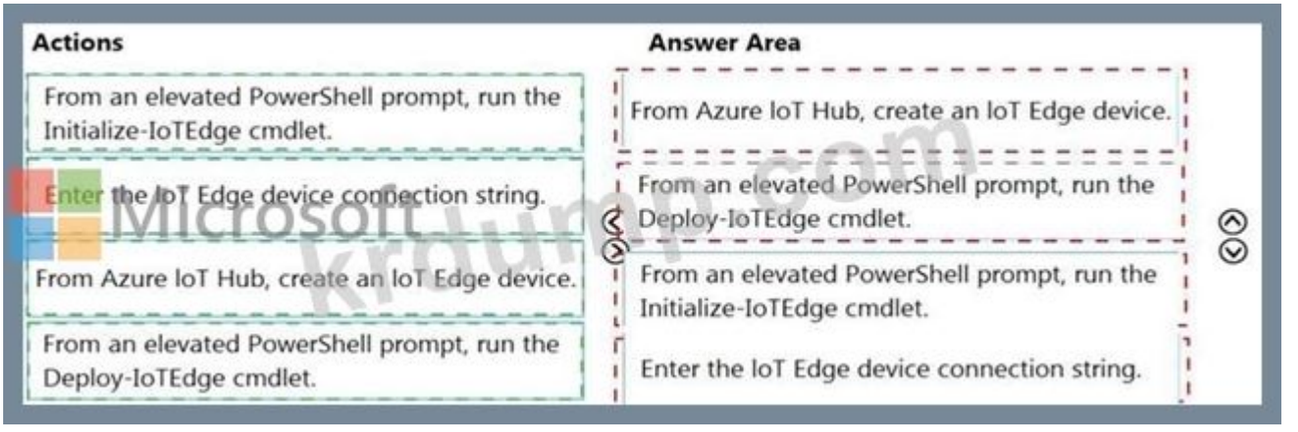
Actions

- From an elevated PowerShell prompt, run the Initialize-IoTEdge cmdlet.
- Enter the IoT Edge device connection string.
- From Azure IoT Hub, create an IoT Edge device.
- From an elevated PowerShell prompt, run the Deploy-IoTEdge cmdlet.

Answer Area

Answer:



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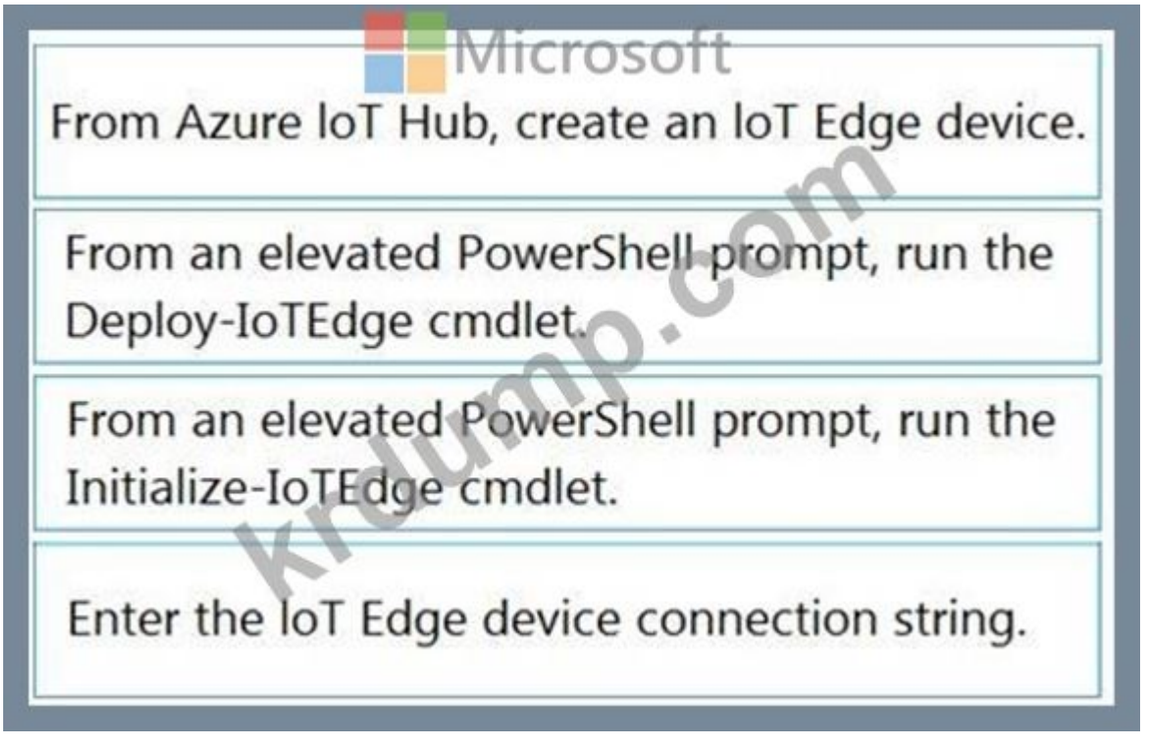

1□□: Azure IoT □□□□ IoT Edge □□□□ □□□
Azure Cloud Shell□□ □□ □□□ □□□□ □□□ myEdgeDevice□□ □□□□□ □□□□.

az iot □□ device-identity create --device-id myEdgeDevice --edge-enabled --hub-name {hub_name} □□□ □□□□□ IoT Hub□ □□ ID□ □□□□ □□□□□ □□ □□□□ □□□.
JSON □□□□ ConnectionString □ □□ □□□□ □□□□□. □ □□ □□ □□ □□□□□□.
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https://docs.microsoft.com/en-us/azure/iot-edge/quickstart

NEW QUESTION: 89
Azure IoT □□□ 100□□ IoT □□□ □□□□ Azure □□□ □□□□.
□□□□□ AMQP(Advanced Message Queuing Protocol) □□□□□ □□□□ IoT Hub□ □□ □□ □□ □□ □□□□ IoT Hub□ □□□□□.
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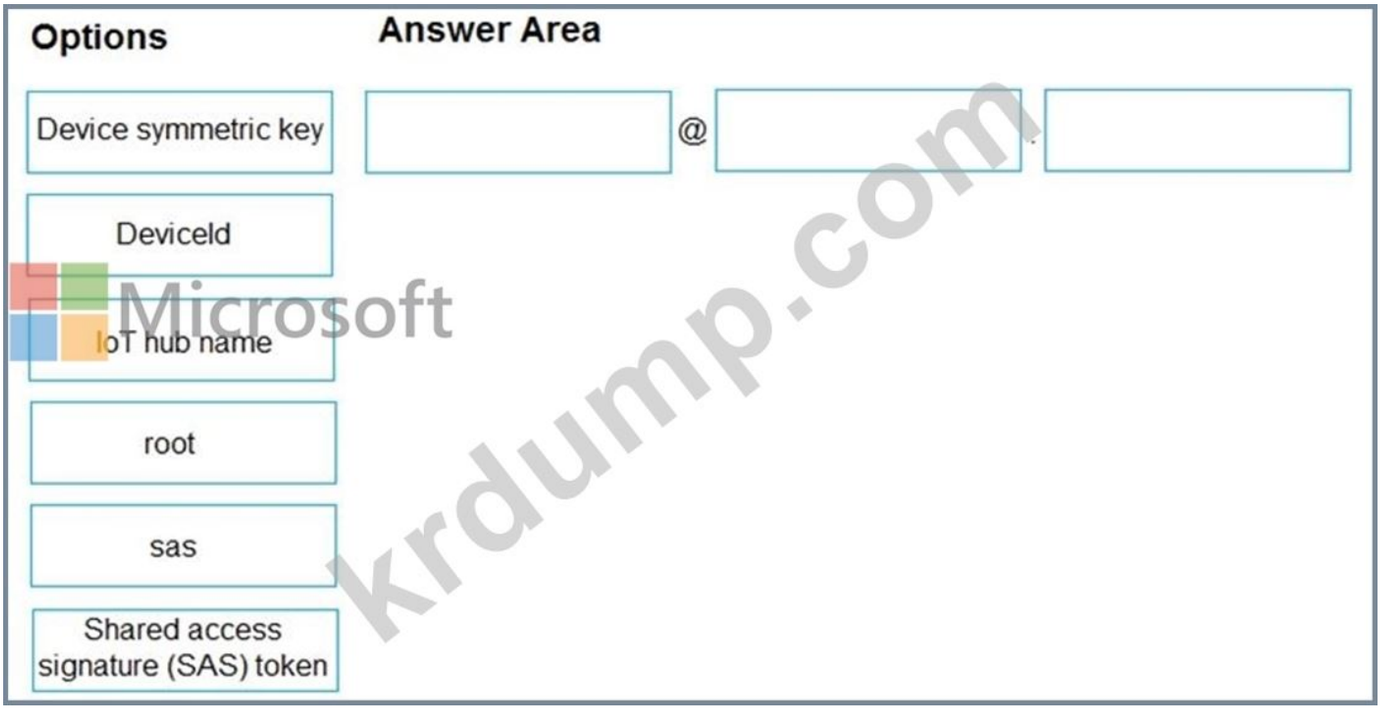

Answer:

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https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-dev-guide-sas

NEW QUESTION: 90

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Return the reported power consumption:

- Command
- Measurement
- Properties
- Settings

Configure the desired fan speed:

- Command
- Measurement
- Properties
- Settings

Read the fan serial number:

- Command
- Measurement
- Properties
- Settings

Run the device reset routine:

- Command
- Measurement
- Properties
- Settings

Answer:

Return the reported power consumption:

- Command
- Measurement
- Properties
- Settings

Configure the desired fan speed:

- Command
- Measurement
- Properties
- Settings

Read the fan serial number:

- Command
- Measurement
- Properties
- Settings

Run the device reset routine:

- Command
- Measurement
- Properties
- Settings

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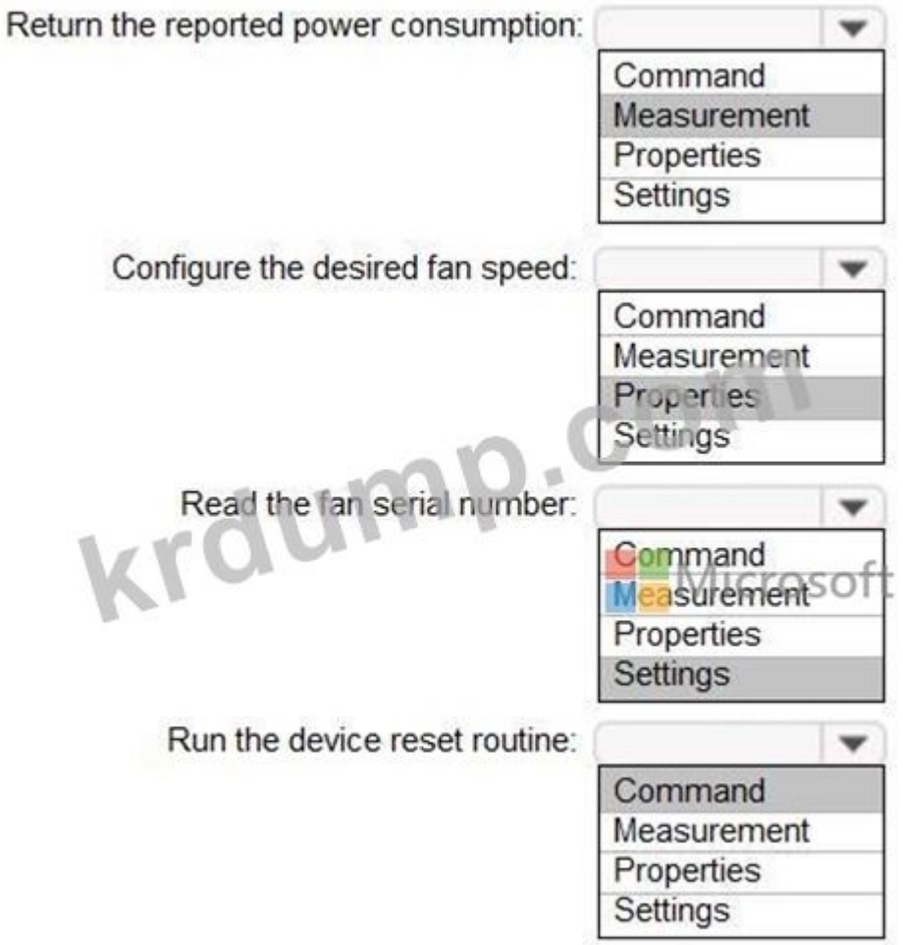

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https://docs.microsoft.com/en-us/azure/iot-central/core/howto-set-up-template

NEW QUESTION: 91

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A. IoT Hub□□ □□□ □□ □□□ □□ □□□□□□ □□ □□, □□□□□□ Stream Analytics □ □□ □□□□ □□□□□.

B. Stream Analytics □□□ □□ □□, □□□ □□ IoT Edge □□□□□ □□□ □□□□□.
C. IoT Hub□ □□ □□ □□□ □□□□□□ □□□ □□□□ Stream Analytics□ □□□ □□□ □.
D. □□ □□□ Azure Blob Storage □□□ □□ □□□□ □□□□ □□ Blob Storage□ Stream Analytics□ □□ □□ □□□□ □□□□□.
Answer: A,C (LEAVE A REPLY)
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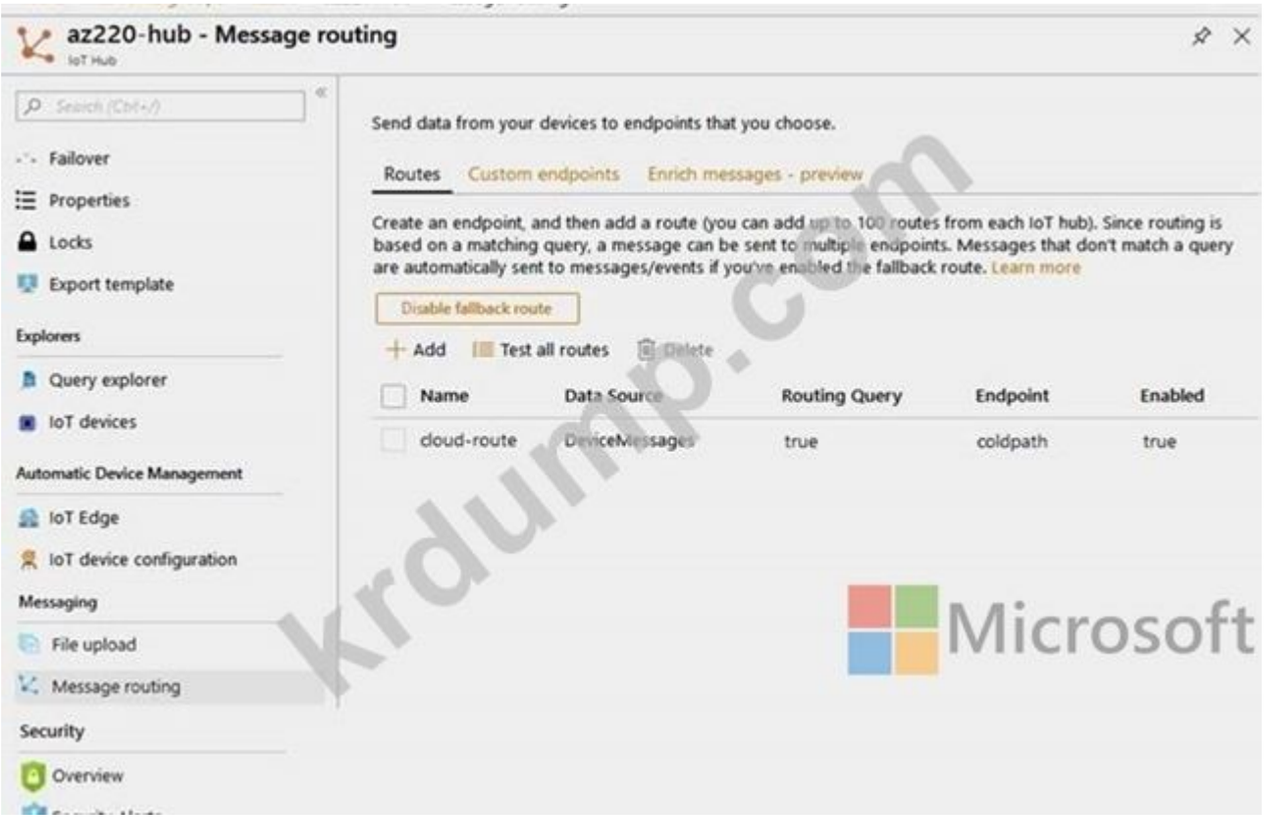

NEW QUESTION: 92
□□ IoT □□□ □□□□ Azure IoT Central □□□□ □□□□. □□□ □□, □□ □ □□□ □□ □□□.
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Answer: (SHOW ANSWER)
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□□:
https://docs.microsoft.com/en-us/azure/iot-central/core/howto-create-analytics

NEW QUESTION: 93
Azure IoT Hub□ □□□□ □□□ 100□ □□□□.
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C. IoT Hub □□ □□ □□□□□□□ Azure Event Hub □□ □□□□□□ □□ □□□□□□.
D. Azure Event-Hub □□ □□
Answer: C,D (LEAVE A REPLY)
EventHubName: □□ 2.x □□. □□□ □□□ □□□□□. □□□ □□ □□□ □□ □□□□□ □□ □□ □□ □□ □□□ □ □ □□□ □□□□□□.
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https://docs.microsoft.com/en-us/azure/azure-functions/functions-bounds-event-iot-output

NEW QUESTION: 94
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Answer: (SHOW ANSWER)
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https://docs.microsoft.com/en-us/azure/iot-edge/iot-edge-as-gateway

NEW QUESTION: 95
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Ubuntu Server 18.04□ □□□ Azure IoT Edge □□□ □□□ □□□□□.
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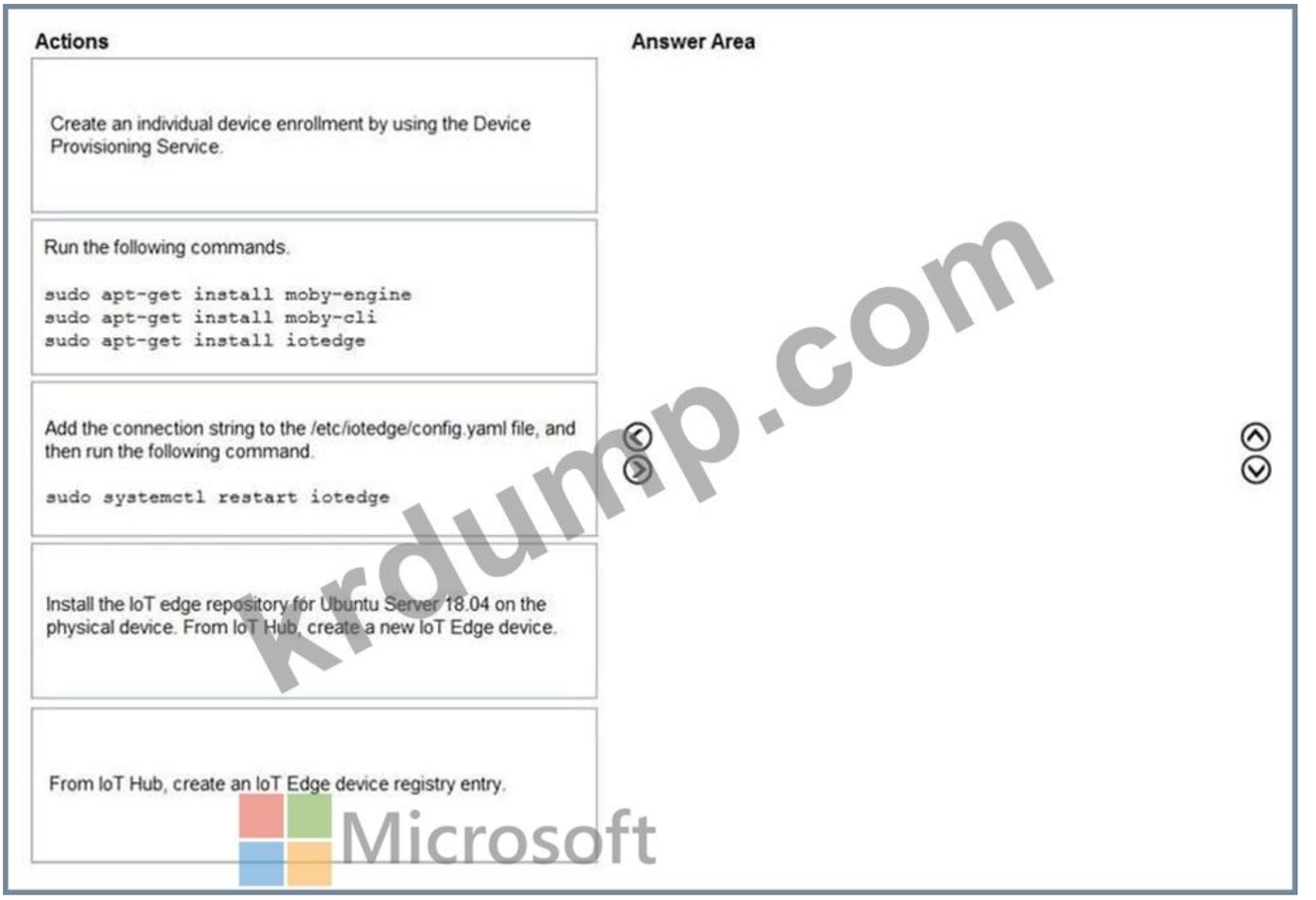
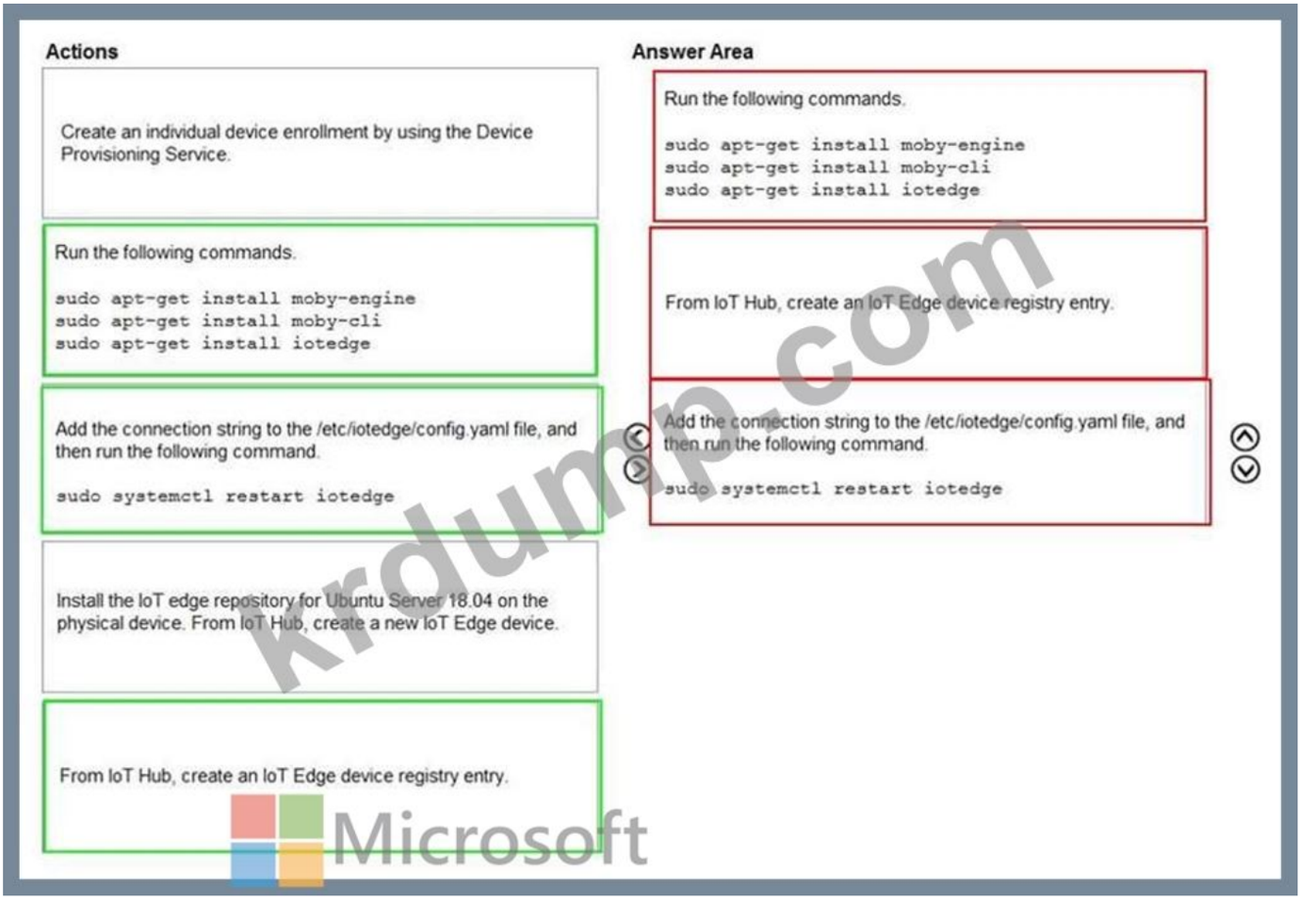

Actions
Answer Area
Create an individual device enrollment by using the Device Provisioning Service.
Run the following commands.
sudo apt-get install moby-engine
sudo apt-get install moby-cli
sudo apt-get install iotedge
Add the connection string to the /etc/iotedge/config.yaml file, and then run the following command.
sudo systemctl restart iotedge
Install the IoT edge repository for Ubuntu Server 18.04 on the physical device. From IoT Hub, create a new IoT Edge device.
From IoT Hub, create an IoT Edge device registry entry.
Microsoft

Answer:


Actions
Answer Area
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sudo apt-get install moby-engine
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sudo apt-get install iotedge
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From IoT Hub, create an IoT Edge device registry entry.
Microsoft

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sudo apt-get moby-engine □□
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sudo apt-get moby-cli □□
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sudo apt-get □□ iotedge
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sudo nano /etc/iotedge/config.yaml
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sudo systemctl □□□ iotedge
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https://docs.microsoft.com/en-us/azure/iot-edge/how-to-install-iot-edge-linux

NEW QUESTION: 96

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Azure IoT □□□□ □□□ □□ □□□ Azure Blob Storage□ □□□ Azure Stream Analytics □ □□ □□□□. □□□□ □□□ □□ 1.1□ 6□□ □□□□ □□□ □□□□.
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```
SELECT COUNT(*) AS Count, TollBoothID
INTO BlobOutput
FROM IotHubInput
GROUP BY TumblingWindow(minute, 3), TollBoothID
```

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```
SELECT COUNT(*) AS Count, TollBoothID
INTO BlobOutput
FROM IotHubInput PARTITION BY PartitionID
GROUP BY TumblingWindow(minute, 3), TollBoothID, PartitionID
```

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B. □□□
Answer: (SHOW ANSWER)
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https://docs.microsoft.com/en-us/azure/stream-analytics/stream-analytics-parallelization

NEW QUESTION: 97
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B. □□ □□□ □□□ □□□□ IoT □□ □□□ □□□□□□.
C. DeviceTelemetry □□ □□□ □□□□□ □□ □□□□ Azure □□□ □□□ □□□□□□□.
D. □□ □□□ □□□□□.
Answer: D (LEAVE A REPLY)
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https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-distributed-tracing

NEW QUESTION: 98

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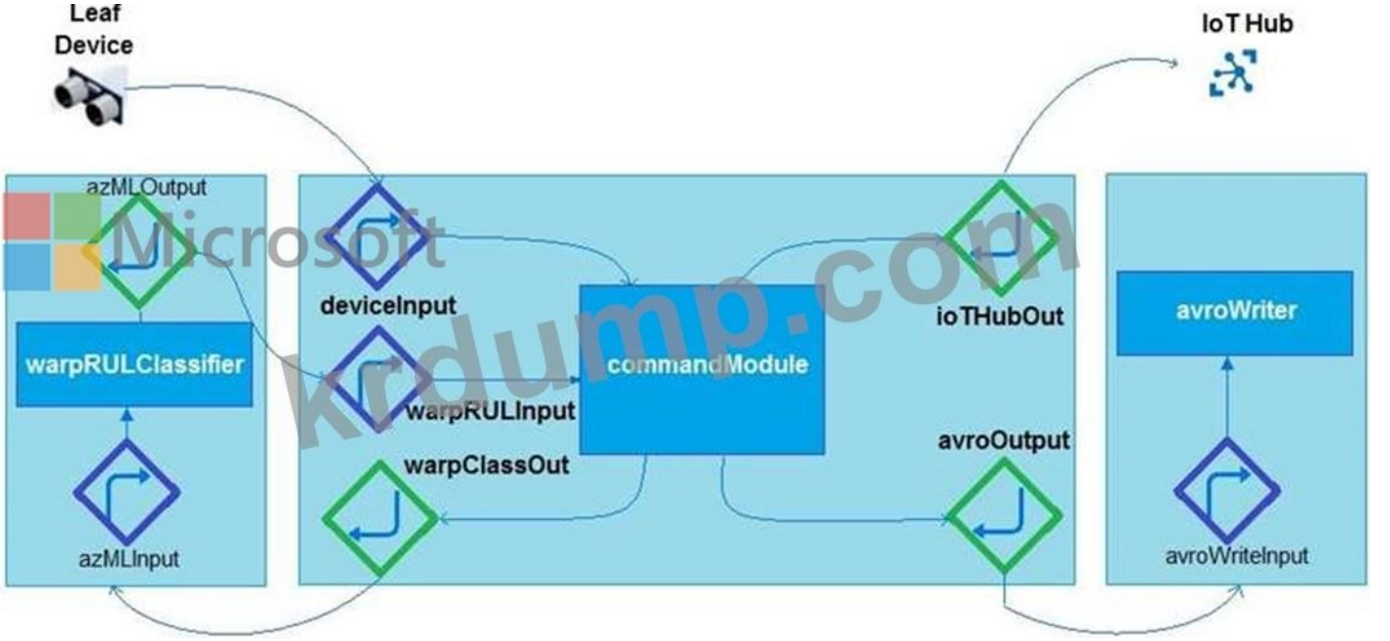

IoT Edge □□ □□□ □□□ □□□□ □□□? □□□□□ □□ □□□□ □□□ □□□ □□□ □□.

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Answer Area

```
"schemaVersion": "1.0",
"routes": {
    "deviceToCommand": "FROM /messages/" WHERE NOT IS_DEFINED( [ ▼ commandModule / $connectionModuled / $upstream ] )

  INTO BrokeredEndpoint(\"
modules/commandModule/inputs/deviceInput\")",
    "warpClassifierToCommand": "FROM
/messages/modules/warpRULClassifier/outputs/azmlOutput
      INTO BrokeredEndpoint
(\"/modules/commandModule/inputs/warpRULInput\")",
    "commandToWarpClassifer": "FROM
/messages/modules/commandModule/outputs/warpClassOut
      INTO BrokeredEndpoint(\
" /modules/warpRULClassifier/inputs/azmlInput\")",
    "commandToAvroWriter": "FROM
/messages/modules/commandModule/outputs/avroOutput
     INTO BrokeredEndpoint
 (\"/modules/avroWriter/inputs/avroWriterInput\")",
    "commandToCloud": "FROM
 /messages/modules/commandModule/outputs/iotHubOut INTO [ ▼ commandModule / $connectionModuled / $upstream ] *

  },
    "storeAndForwardConfiguration": {
      "timeToLiveSecs": 7200
      }
    }
}
```


Answer:

Answer Area

```
"schemaVersion": "1.0",
"routes": {
    "deviceToCommand": "FROM /messages/" WHERE NOT IS_DEFINED( [ ▼ ] )
```

commandModule
$connectionModuled
$upstream

```
  INTO BrokeredEndpoint(\"
modules/commandModule/inputs/deviceInput\")",
    "warpClassifierToCommand": "FROM
/messages/modules/warpRULClassifier/outputs/azmlOutput
      INTO BrokeredEndpoint
(\"/modules/commandModule/inputs/warpRULInput\")",
    "commandToWarpClassifer": "FROM
/messages/modules/commandModule/outputs/warpClassOut
      INTO BrokeredEndpoint(\
" /modules/warpRULClassifier/inputs/azmlInput\")",
    "commandToAvroWriter": "FROM
/messages/modules/commandModule/outputs/avroOutput
     INTO BrokeredEndpoint
 (\"/modules/avroWriter/inputs/avroWriterInput\")",
    "commandToCloud": "FROM
 /messages/modules/commandModule/outputs/iotHubOut INTO [ ▼ ] *
```

commandModule
$connectionModuled
$upstream

```
  },
     "storeAndForwardConfiguration": {
       "timeToLiveSecs": 7200
       }
    }
  }
```

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https://docs.microsoft.com/en-us/azure/iot-edge/tutorial-machine-learning-edge-06-custom-modules

NEW QUESTION: 99
5□□ IoT Edge □□□□□ □□ □□□ □□□□ D1□□□ Azure IoT Edge □□ □□□ □□□ □.
D1□ □□ □□□□□ 10□□ □□ □□□ □□□ □□□□.

```
"TemperatureModule": {
  "properties.desired": {
    "SendData": true,
    "SendInterval": 5
  }
}
```

ReportingMode□□ □ □ □□□ □□□□ □ □□□ □□□ □□□□ □□□. □ □□□ D1□□ □□□ □□ □□ □□□ □□□□ □ □□□.

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Deployment Priority: ▼

- 1
- 10
- 20

Deployment Configuration:

```
"TemperatureModule: {
    ▼
    "poperties.desired":{
    "poperties.desired.reportingSettings":{
    "properties.reported": {
    "properties.tags": {
      "ReportingMode": "batch"
    }
}
```

Answer:

Deployment Priority: ▼

- 1
- 10
- 20

Deployment Configuration:

```
"TemperatureModule: {
    ▼
    "poperties.desired":{
    "poperties.desired.reportingSettings":{
    "properties.reported": {
    "properties.tags": {
      "ReportingMode": "batch"
    }
}
```

□□:
https://docs.microsoft.com/en-us/azure/iot-edge/module-deployment-monitoring

NEW QUESTION: 100
Azure IoT Central □□□□□□□ □□ □□□□.
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A. □□ □□
B. □□ □□ □□
C. □□□□ □□
Answer: A (LEAVE A REPLY)
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□□ □□□ □□□□.
□□:
https://docs.microsoft.com/en-us/azure/iot-central/core/howto-set-up-template

NEW QUESTION: 101
Azure IoT □□□ Device1 □ Device2□□ □ □□ IoT □□□ □□□□ Azure □□□ □□□□.
Gateway1□□□ Azure IoT Edge □□□□□ □□□□□ □□□ □□□□□.
□□ □□□□□Ł□□□ □□□□ Device1 □ Device2□□ IoT Hub□□ □ □□ □□□ Gateway1 □ □□□□ □□□□□□ □□□□ □□□.
□□□ □□□□□ □□ □□□ □□□□ □□□? □□□□□ □□ □□□□ □□□ □□□ □□ □□□.
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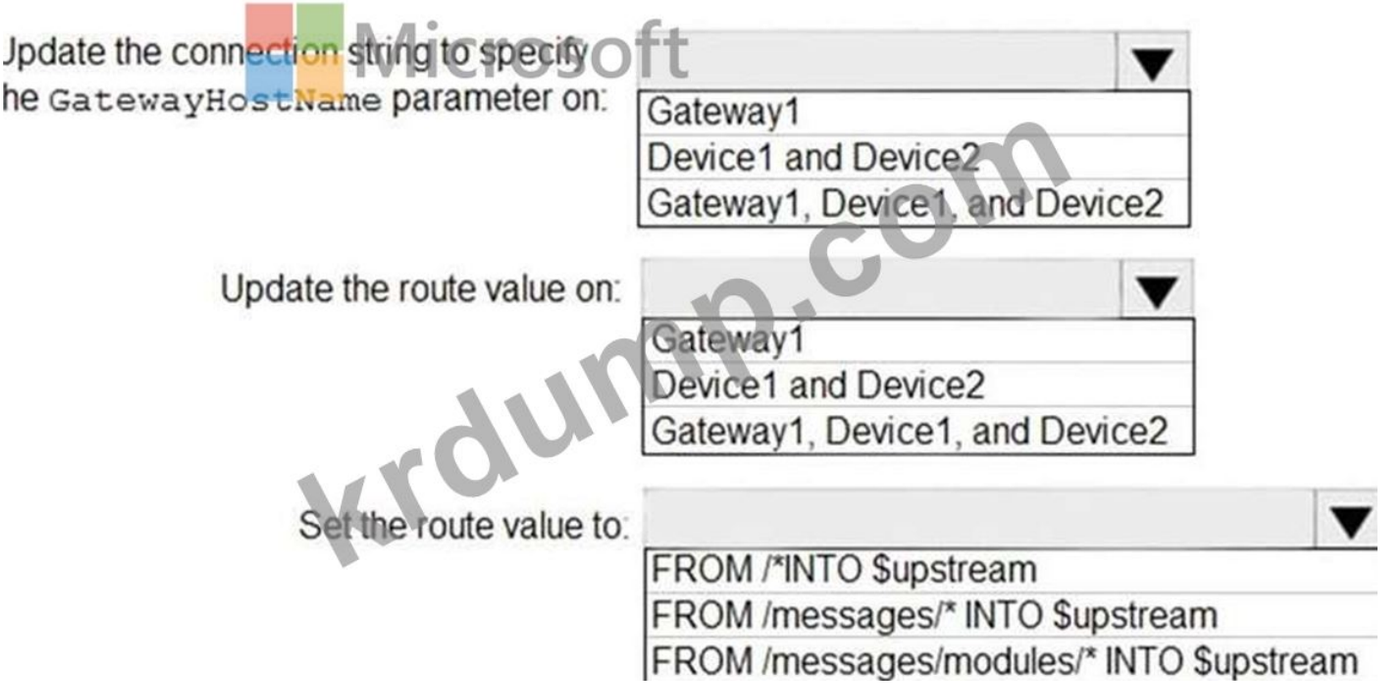
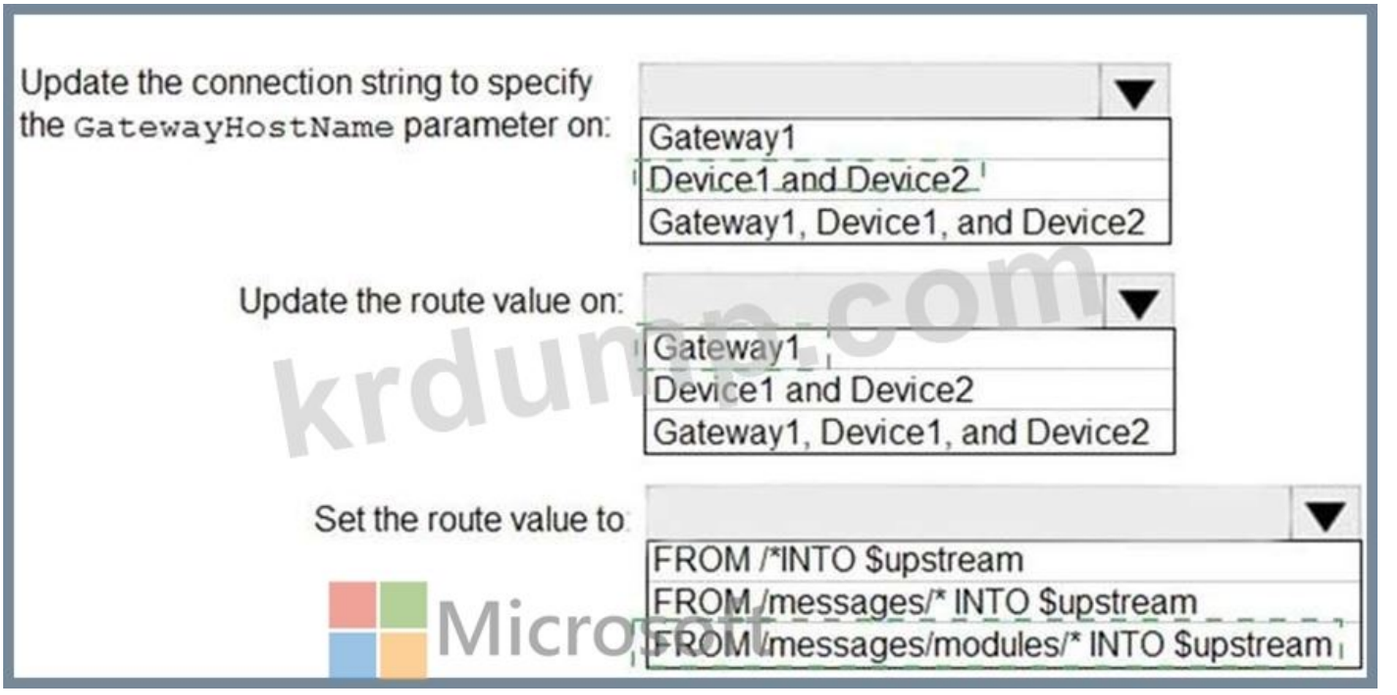

Jpdate the connection string to specify
he GatewayHostName parameter on:
Gateway1
Device1 and Device2
Gateway1, Device1, and Device2
Update the route value on:
Gateway1
Device1 and Device2
Gateway1, Device1, and Device2
Set the route value to:
FROM /*INTO $upstream
FROM /messages/* INTO $upstream
FROM /messages/modules/* INTO $upstream

Answer:


Update the connection string to specify
the GatewayHostName parameter on:
Gateway1
Device1 and Device2
Gateway1, Device1, and Device2
Update the route value on:
Gateway1
Device1 and Device2
Gateway1, Device1, and Device2
Set the route value to:
FROM /*INTO $upstream
FROM /messages/* INTO $upstream
FROM /messages/modules/* INTO $upstream

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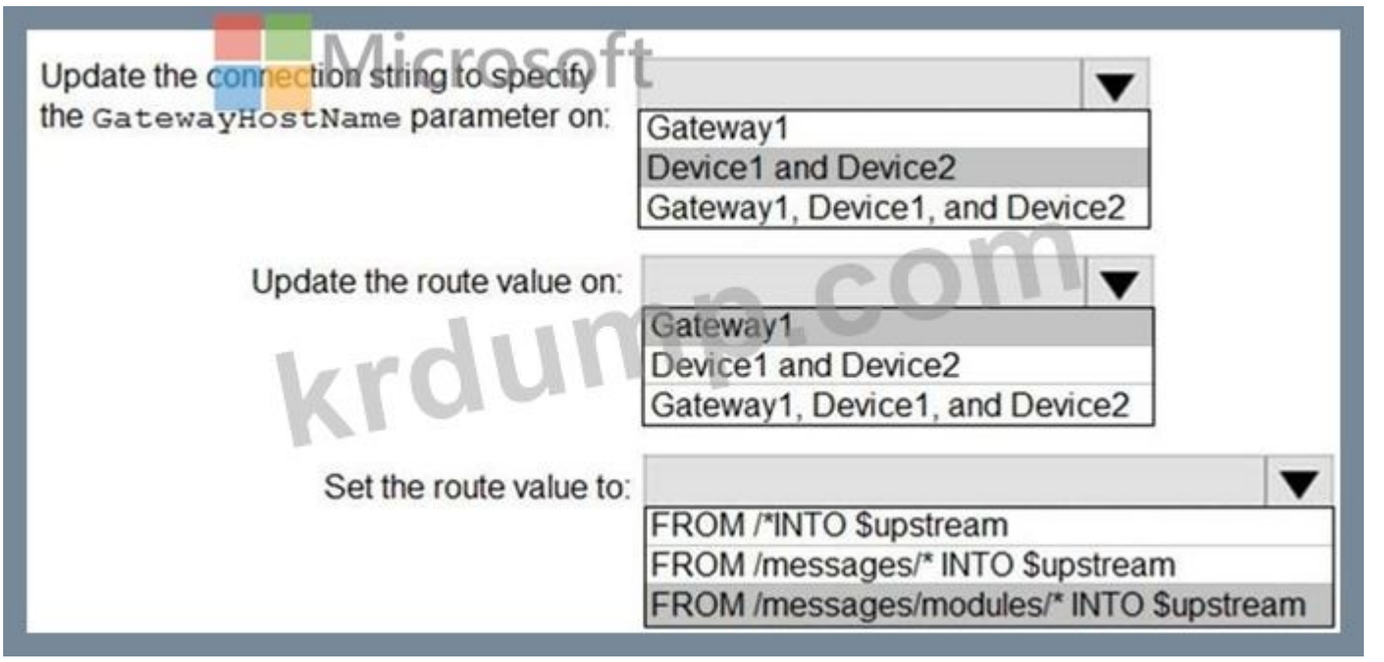

□□ 1: □□1 □ □□2

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* Azure Portal□□ IoT Hub□ □□□□□.

* IoT Edge□ □□□□ □□□□□□ □□□□□ IoT Edge □□□□□ □□□□□.

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□□: allMessagesToHub □: FROM /messages/* INTO $upstream

□□ 3: /messages/* INTO $upstream

□□:

https://docs.microsoft.com/en-us/azure/iot-edge/how-to-authenticate-downstream-device

NEW QUESTION: 102

IoT □□□□ □□□□ □□ □□□ □□□□ Azure Time Series Insights □□□□□ Azure IoT □ □□ □□□□.

□□□□□□ □□ □□□ □□□□□ Time Series Insights□ □□□□ □□□.

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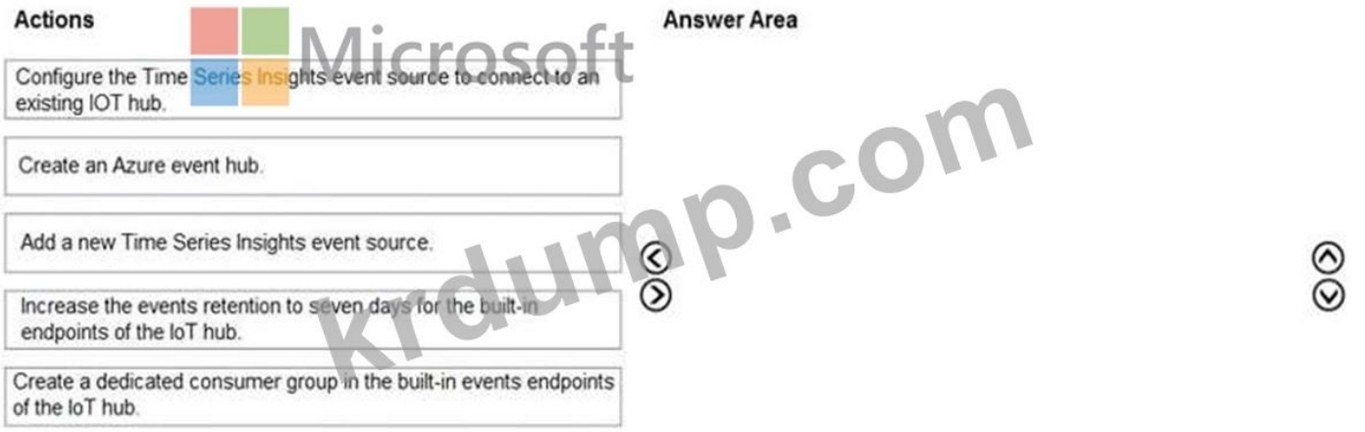
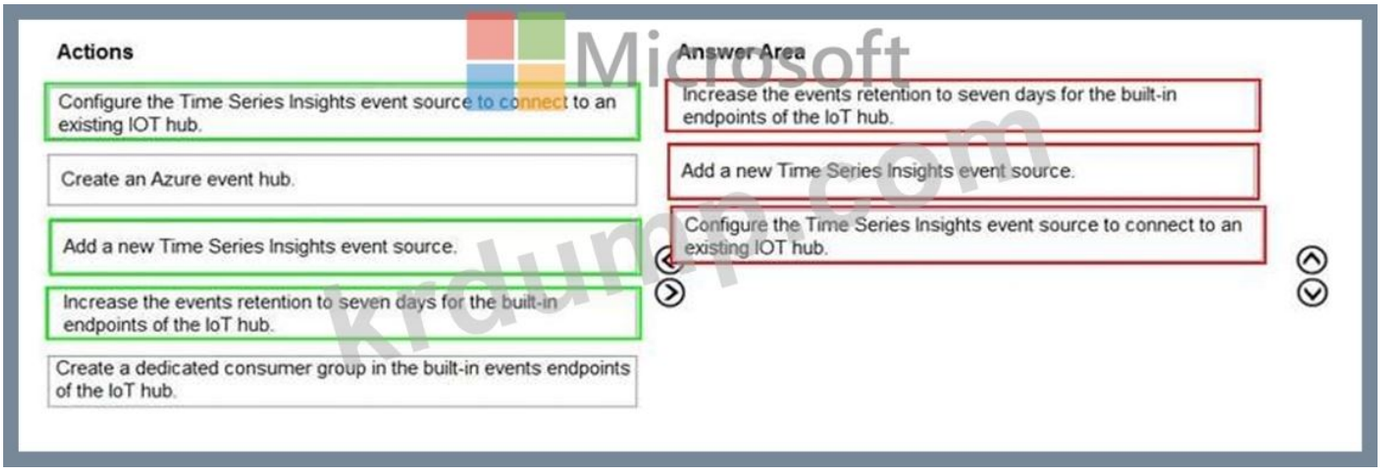


Answer:



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1□□: □□ □□□ □□ □□..

IoT Hub□ □□□ □□□ □□□□□.

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2□□: □ Time Series Insights □□□ □□□ □□□□□.

□ □□□ □□ □□

Azure Portal□ □□□□□□.

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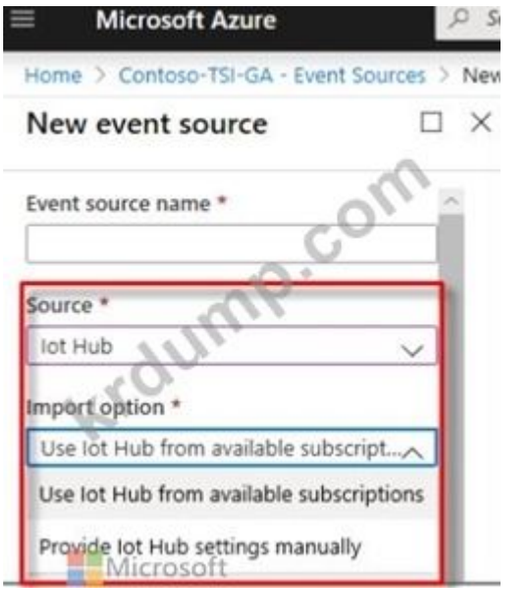
3□□: □□ IOT □□□ □□□□□ □□□ □□□ □□□ □□□□□. 4□□: □□□□ IoT Hub□ □□□□□.

5□□: □□□□ □□ □□ □□□□□.

□□ □ □□□ IoT Hub□ □□ □□ □□ □□□ □□□□ IoT Hub □□□ □□□□□. □ □□□ □□ □□ □□□□□.



□□:
https://docs.microsoft.com/en-us/azure/time-series-insights/time-series-insights-how-to-add-an-event-source-iothub

NEW QUESTION: 103
Device Provision Service □□□□□ □□□□ Azure IoT □□□ □□□□.
100□□ IoT □□□ □□□ □□□□□.
Device Provision Service□ □□□□ □□□ ID□ □□□□ □□□.
□□ □ □□ □□ □□ □□□□□ □□□ □ □□□? □ □□□ □□□ □□□□ □□□□□.
□□: □□□ □□□ □□ 1□□ □□□ □□□□.
A. X.509 □□□
B. TPM(□□□ □ □□ □□□ □□) 2.0
C. TPM(□□□ □ □□ □□□ □□) 1.2
D. □□ □
E. DICE(□□ ID □□ □□)
D18912E1457D5D1DDCBD40AB3BF70D5D
Answer: (SHOW ANSWER)
□□
Device Provisioning Service□ □□□ □□ □□□ □□□ □□□□□.
* X.509 □□□□ □□ X.509 □□□ □□ □□□ □□□□ □□□.
* Nonce □□□□ □□□□ □□ TPM(□□□ □ □□ □□□ □□)□ □□ □□ TPM 2.0 □□□ □□□□ □□□ SAS(□□ □□□ □□) □□□ □□□□□. □□ □□□□ □□□ □□□ TPM□ □□□□ □□□ □□□□ TPM □□□ □□ □□ □□ □□□□ □□□ □□□ □□□□□.
* □□□ □□□ □□□ □□□ □□□□ □□ □□□ □□(SAS) □□ □□□ □□□□ □□ □□ □□□□.
□□:
https://docs.microsoft.com/en-us/azure/iot-dps/concepts-service#attestation-mechanism

NEW QUESTION: 104

Azure IoT □□□ □□□□.

□□ □□□□ □□□ □□□□ 1,000□□ IoT □□□□□ □□□ □□□□□.

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```
{
  "deviceId": "ContosoHyperDriveEngine1",
  "etag": "AAAAAAAAAAw=",
  "deviceEtag": "MTYyNDk20kw",
  "status": "enabled",
  "statusUpdateTime": "0001-01-01t00:00:00Z",
  "connectionTime": "Disconnected",
  "lastActivityTime": "0001-01-01T00:00:00Z",
  "cloudToDeviceMessageCount": 0,
  "authenticationType": "sas",
  "x509Thumbprint": {
    "primaryThumbprint": null,
    "secondaryThumbprint": null
  },
  "version": 13,
  "tags": {
    "engine": {
      "warpCorVersion": "1.2.65b",
      "warpDriveType": "WM105a"
    }
  },
  "properties": {
    "desired": {
      "$metadata": {
        "$lastUpdated": "2019-10-17T18:43:33.7599556Z"
      },
      "$version": 1
    },
    "reported": {
      "$metadata": {
        "$lastUpdated": "2019-10-17T18:43:33.7599556Z"
      },
      "$version": 1
    }
  }
}
```

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□□ □□ □□□ □□ □ □□□ □□□□ □□□? □□□□□ □□ □□□□ □□□ □□□ □□ □□□.

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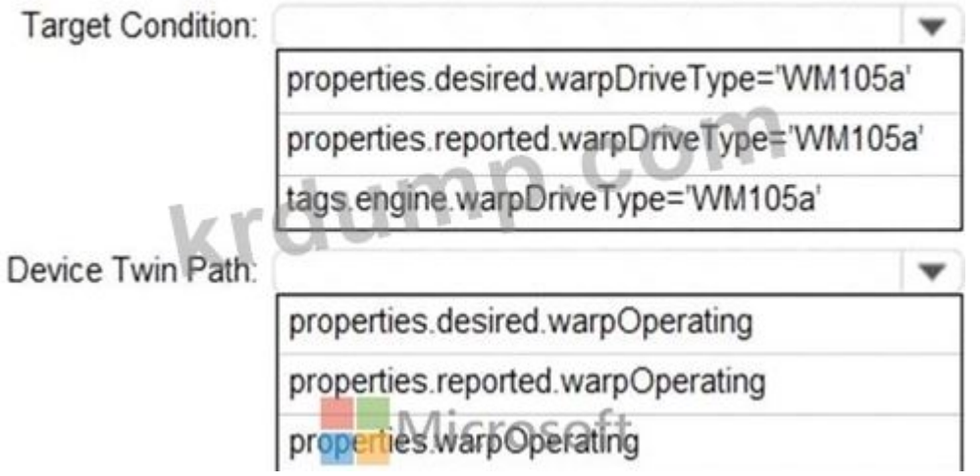
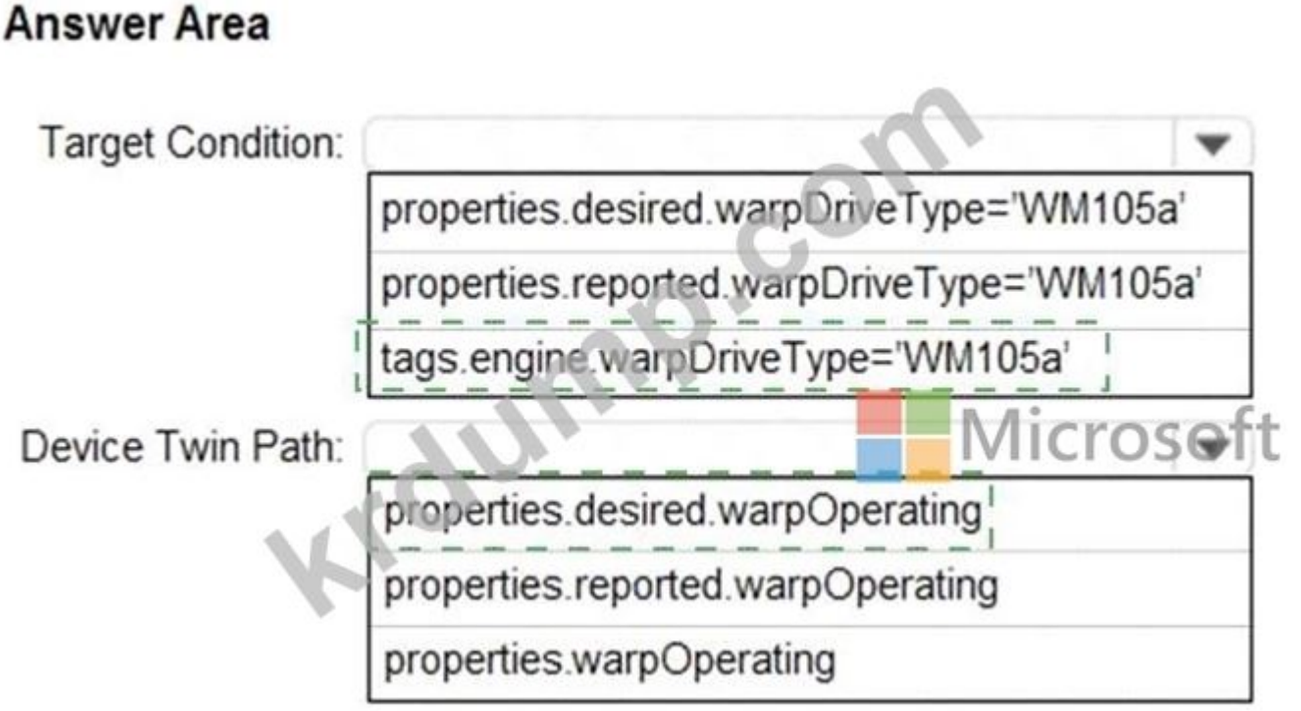
Answer Area

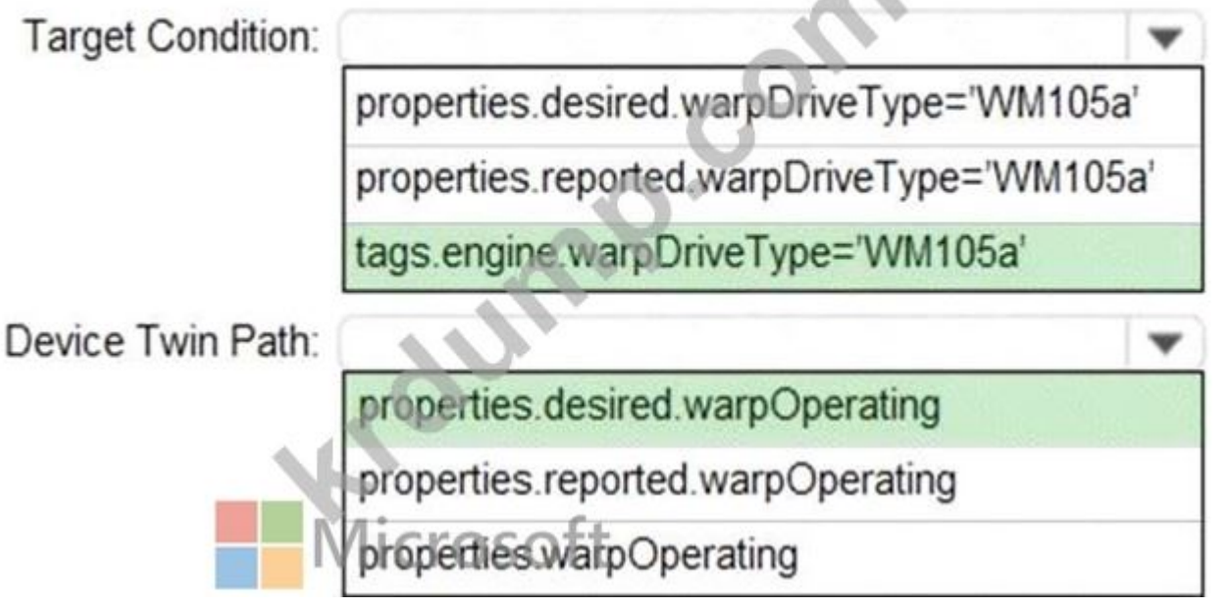


Answer:



□□

Answer Area



□□ 1: Tags.engine.warpDriveType='VM105a'

□□□ □□□□ □□□□ □□□□□□. □□□ □□□□ □□ □□□ □□□□ □□ □□ □□ □ □□□□ □□□. Azure IoT Hub□ □□□□ □□ □□□ □□□□ □□□□□ □□□□, □□ □□ □□□ □□□□ □□□ □□□□□.

□□ 2: Properties.desired.warpOperating

□□□ □ Desired Properties □□ JSON □□□ □□ □□□ □ □□□□□.

□□ □□ □ □□□ Properties.desired.chiller-water□ □□□ □ □□ JSON □□□□ □□□ □ □□□□.

{

"□□": 66,

"□□": 28

}

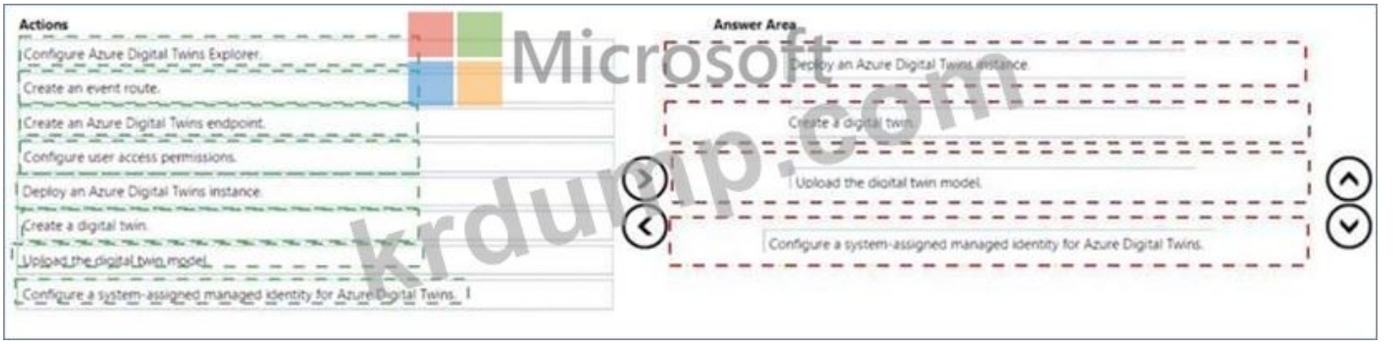
□□:

https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-automatic-device-management

NEW QUESTION: 105

IoT □□□□ □□ □□ □□ □□□□ □□□□□ □□□ □□□ □□□□ □□□. □□□□ □□ □□ □□ 4□□ □□□ □□□□□? □□□□□ □□ □□□□ □□ □□□ □□ □□□□ □□ □□ □□□ □□□ □□□□□.

Answer:



□□

NEW QUESTION: 106

□□□ □□ □□□ □□ IoT □□□ □□□□.

□□□□: Raspberry Pi □□ □□: Raspbian

Azure IoT Edge□ □□□□□ □□□□ □□□.

□□ □ □□ □□□ □□□□ □□□? □ □□□ □□□□ □□□ □□□□□.

□□: □□□ □□□ □□ 1□□ □□□ □□□□.

A. IoT Edge □□□□ □□□□□□□.

B. IoT Edge □□ □□□ □□□□□.

C. IoT Edge □□□□□□ Deploy-IoTEdge PowerShell cmdlet□ □□□□□.

D. □□□□ □□□□ □□□□□.

Answer: A,B (LEAVE A REPLY)

□□

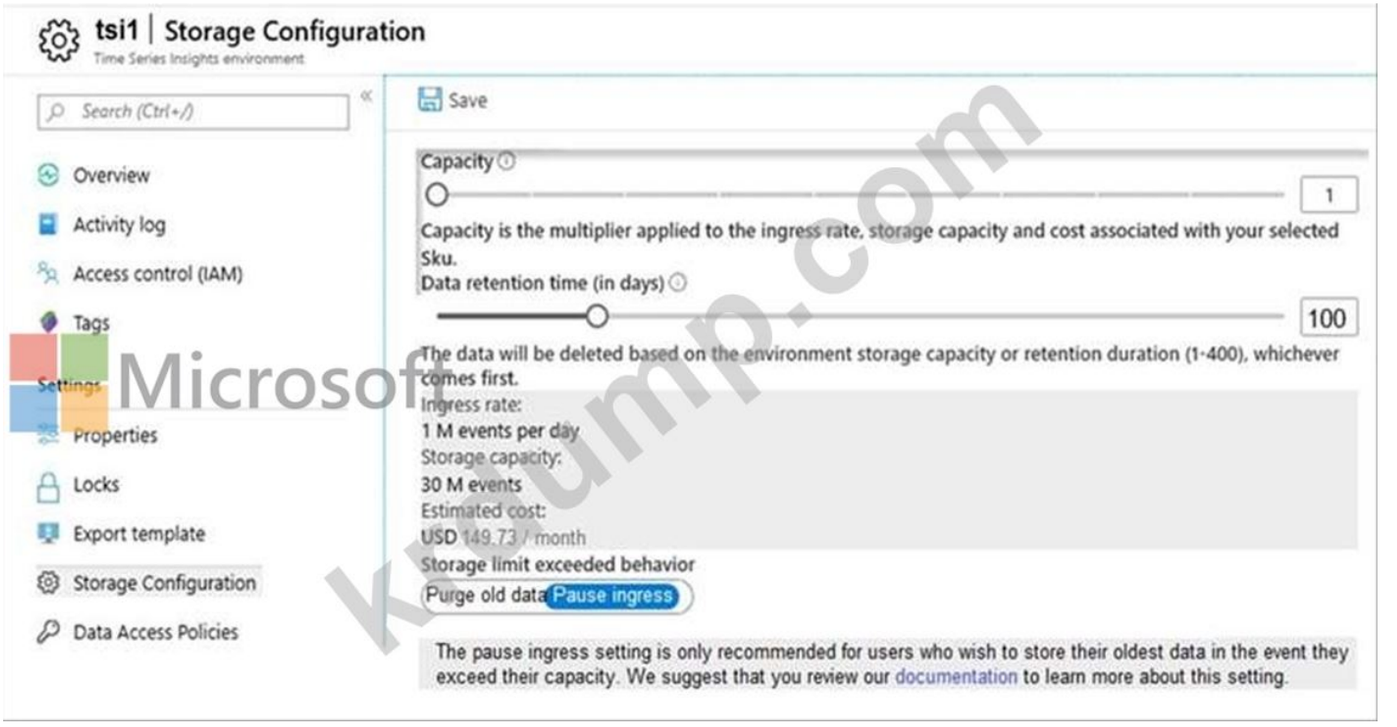
Azure IoT Edge □□□□ □□□ IoT Edge □□□ □□□□ □□□□. □□□□ Raspberry Pi□ □ □□ □□□ □□□ □□□□ □ □□□ □□□ □ □□□□.

IoT Edge □□ □□□ IoT Edge □□□□□ □□ □□ □□□ □□□□ □□ □□□□□. □□□ □□□ □□□ □□□□ IoT Edge □□□□ □□□ □□□ □□□□ □□□□□ □□□□□□□ □.

□□:

https://docs.microsoft.com/en-us/azure/iot-edge/how-to-install-iot-edge

NEW QUESTION: 107
Hub1□□□ Azure IoT □□□ tsi1□□□ Azure Time Series Insights □□□ □□□□. Tsi1□ Hub1□ □□□□□. □ □□□□ 6□□ □□ □□□□□□□.
Tsi1□ □□ □□□ □□ □□□□□.



Hub1□ □□□ 100□ □□ □□□□ □□□□□. □ □□□□ □□ 1KB□□ JSON □□□□□.
Hub1□□ 7□ □□ □□ □□□ □□□□□.
□□ □ □□□ □□ □□ □□□ □□□ □□ □□□□□□. □□□ □□□ □□□□ □□□□□.
□□: □□□ □□□ □□ 1□□ □□□ □□□□.

Statement	Yes	No
Tsi1 will display 100 days of telemetry.	○	○
Tsi1 will display telemetry that arrived three months ago.	○	○
Tsi1 will display real-time data after the Time Series Insights environment has been connected to the event source of Hub1 for two days.	○	○

Answer:

Statement	Yes	No
Tsi1 will display 100 days of telemetry.	○	○
Tsi1 will display telemetry that arrived three months ago.	○	○
Tsi1 will display real-time data after the Time Series Insights environment has been connected to the event source of Hub1 for two days.	○	○

□□:
https://docs.microsoft.com/en-us/azure/time-series-insights/time-series-insights-overview

NEW QUESTION: 108
Hub1, Hub2 □ Hub3□□□ □ □□ Azure IoT □□, Device Provisioning Service □□□□ □ Device1□□□ IoT □□□□□ □□□□.
□ IoT Hub□ □□□ Azure □□□ □□□□□. □□ □□□ □□ □□ □□ □□ □□□ □□□□ □.
Device Provisioning Service□ □□ □□ □□ □□ □□□ □□□□□. Device1□ Device Provisioning Service□ □□□□ Hub1□ □□□□ □□□□□□□. Device1□ □□ □□ □□□ □□ □□□□□.
Device1□ □□ □□ □□□ □□ □□ IoT □□□ □□□□□ □□□□ □□□. □□□ □□□ □ □ □□□?
A. □□ □□□ □□□ □□□□□.
B. □□□□□□ □□□ □□□□□.
C. X.509 □□□□ □□□□ □□ □□□ □□□□□.
D. Device1□ □□ □□□□ □□□□□□.
Answer: (SHOW ANSWER)

NEW QUESTION: 109
Azure IoT Central □□□□□□□ □□□□.
IoT □□□ □□□□□□□ □□□□ □□□.

□□□□□ □□□□□ IoT Central□□ □□ □ □□ □□□ □□□□□? □ □□□ □□□□ □ □□ □□□□□.

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A. □□ SAS □□ □

B. IoT Hub □□

C. □□ ID

D. □□□□□□ □□

E. □□ ID

Answer: C,E (LEAVE A REPLY)

Azure IoT Central □□□□□□□□ □□□□ □□□□ □□ □□□□□ □□□□□.

1. □□ □□□□□ □□ □□ □□ □□□□ □□□□□.

2. + □□ □□□□ □□□□□.

3. □□□□□□ □□ □□□ □□□□□□. □□ □□ □□□□ □□□□□.

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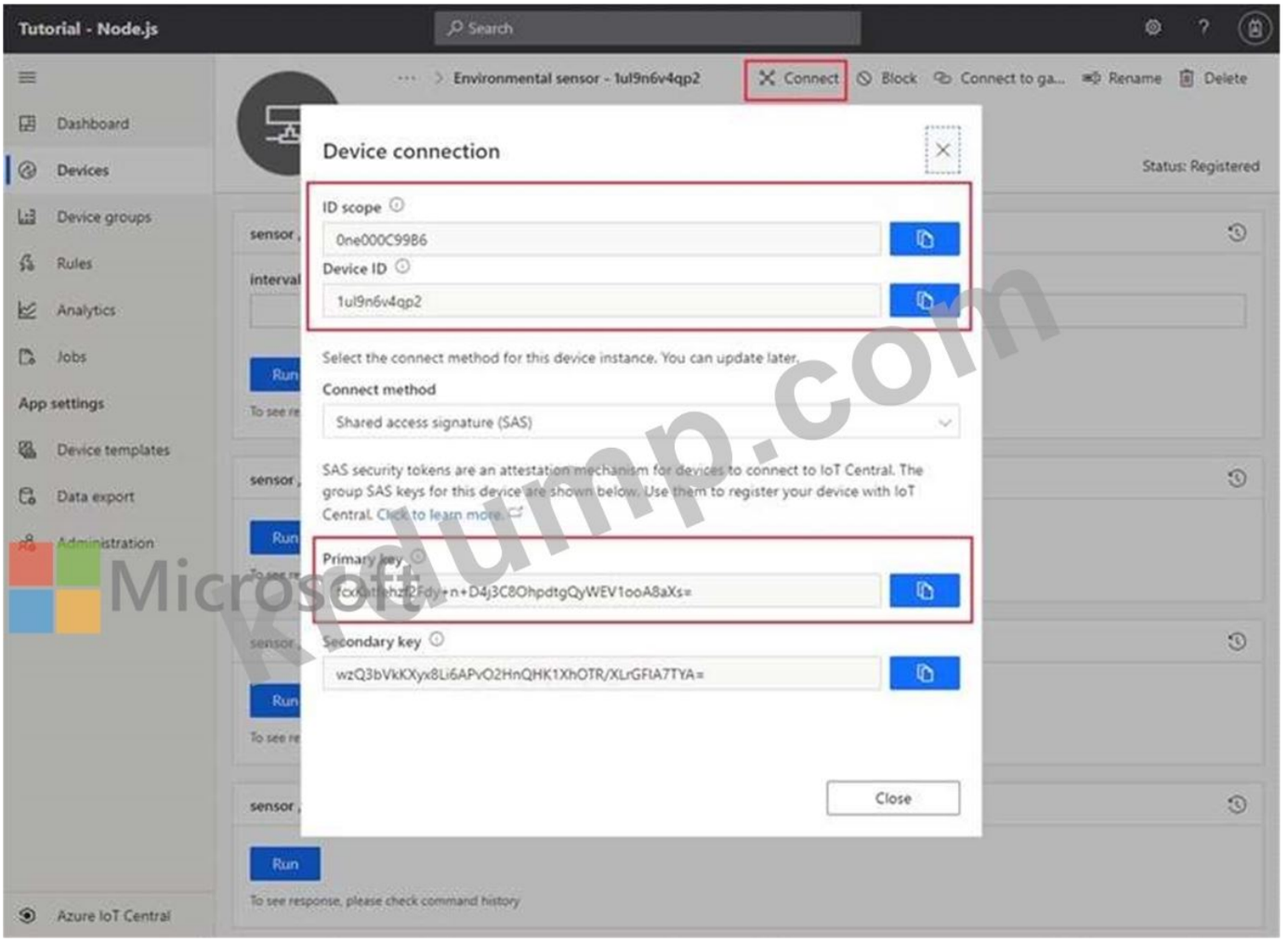

□□:

https://docs.microsoft.com/bs-cyrl-ba/azure/iot-central/core/tutorial-connect-device-python

NEW QUESTION: 110

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Azure IoT □□□□ □□□ □□ □□□ Azure Blob Storage□ □□□ Azure Stream Analytics □ □□ □□□□. □□□□ □□□ □□ 1.1□ 6□□ □□□□ □□□ □□□□.
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```
SELECT COUNT(*) AS Count, TollBoothID
INTO BlobOutput
FROM IotHubInput
GROUP BY TumblingWindow(minute, 3), TollBoothID
```

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```
WITH Step1 AS (
SELECT COUNT(*) AS Count, TollBoothID, PartitionID
FROM IoTHubInput PARTITION BY PartitionID
GROUP BY TumblingWindow(minute, 3), TollBoothID, PartitionID
)
SELECT SUM(Count) AS Count, TollBoothID
INTO BlobOutput
FROM Step1
GROUP BY TumblingWindow(minute, 3), TollBoothID
```

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A. □
B. □□□
Answer: (SHOW ANSWER)
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□□:
https://docs.microsoft.com/en-us/azure/stream-analytics/stream-analytics-parallelization

NEW QUESTION: 111
□□ Azure IoT □□□ □□□□.
IoT Hub □□□ □□□□ □□□ □□□□□□ □□ □□ □□□ □□□□□.
IoT Hub □□□ □□ □□□□ □ □□ □□□ □□□□□? □ □□□ □□□ □□□□ □□□□ □.
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A. Azure □□□ □□□□□□.
B. □□ □□□□ □□□□□.
C. □□□ □□□ □□□□□□□.

D. □□□□□□□ □□□□ □□□□.
E. IoT □□ □□□□□ □□□ □□□□□□□.
F. □□□ □□□□□□□.
Answer: (SHOW ANSWER)
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□□ □□□□
□□:
https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-devguide-jobs

NEW QUESTION: 112
Azure IoT □□□ □□□□.
□□ □□□□ □□□ □□□□ 1,000□□ IoT □□□□□ □□□ □□□□□.
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```
{
  "deviceId": "ContosoHyperDriveEngine1",
  "etag": "AAAAAAAAAAw=",
  "deviceEtag": "MTYyNDk20kw",
  "status": "enabled",
  "statusUpdateTime": "0001-01-01t00:00:00Z",
  "connectionTime": "Disconnected",
  "lastActivityTime": "0001-01-01T00:00:00Z",
  "cloudToDeviceMessageCount": 0,
  "authenticationType": "sas",
  "x509Thumbprint": {
    "primaryThumbprint": null,
    "secondaryThumbprint": null
  },
  "version": 13,
  "tags": {
    "engine": {
      "warpCorVersion": "1.2.65b",
      "warpDriveType": "WM105a"
    }
  },
  "properties": {
    "desired": {
      "$metadata": {
        "$lastUpdated": "2019-10-17T18:43:33.7599556Z"
      },
      "$version": 1
    },
    "reported": {
      "$metadata": {
        "$lastUpdated": "2019-10-17T18:43:33.7599556Z"
      },
      "$version": 1
    }
  }
}
```


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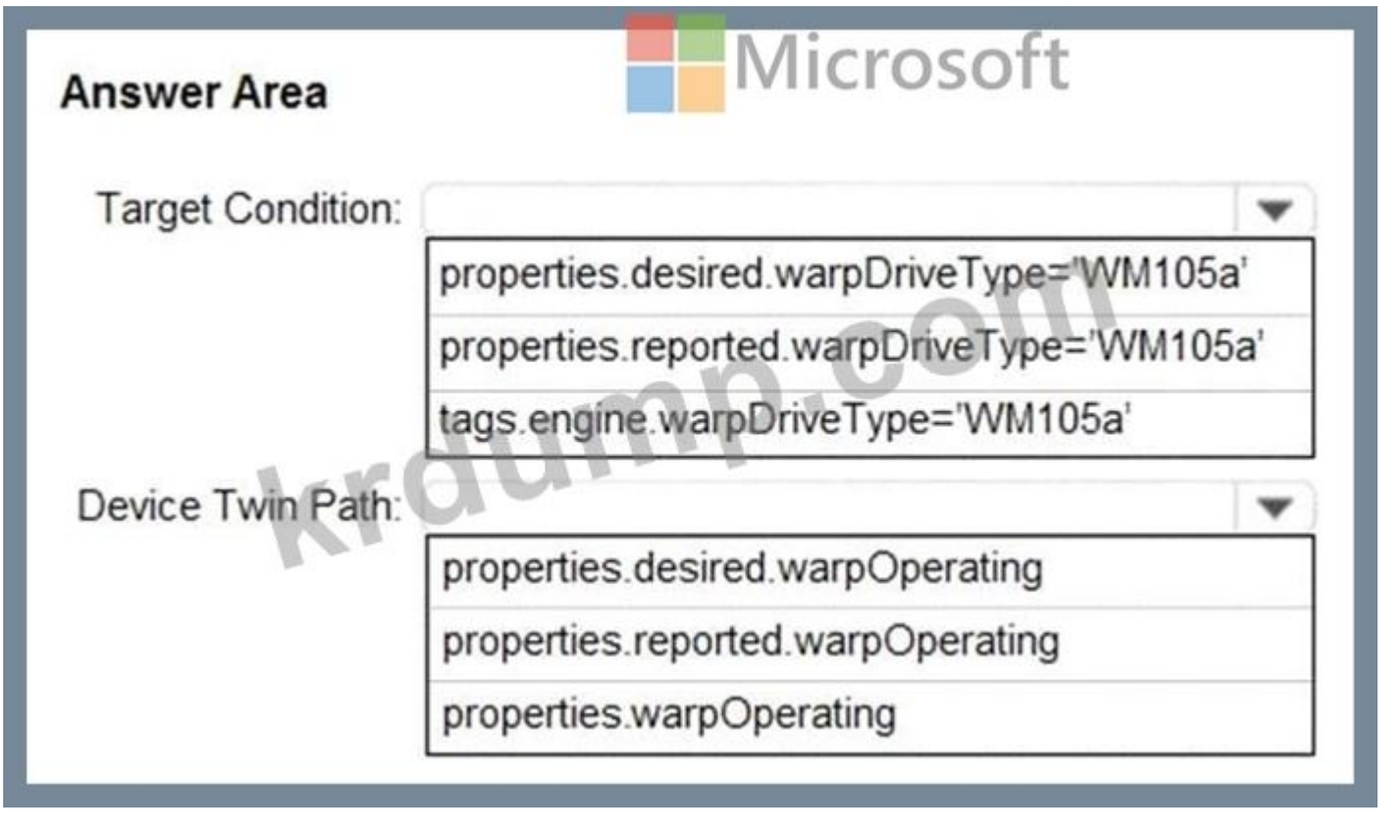
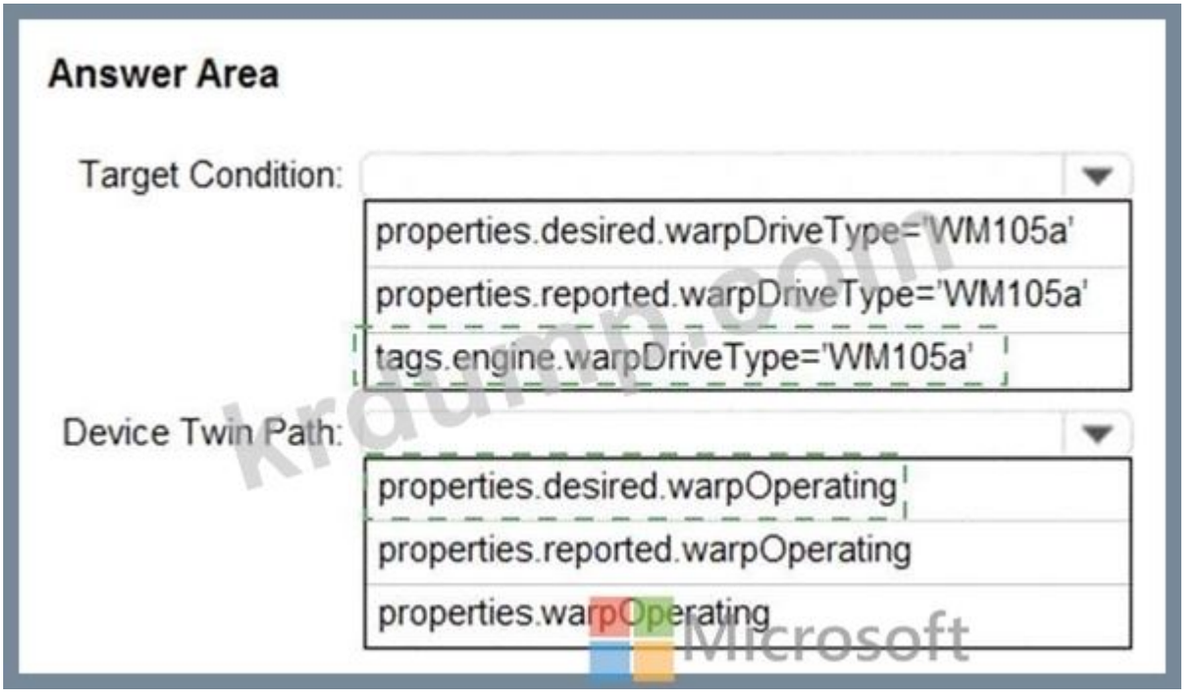
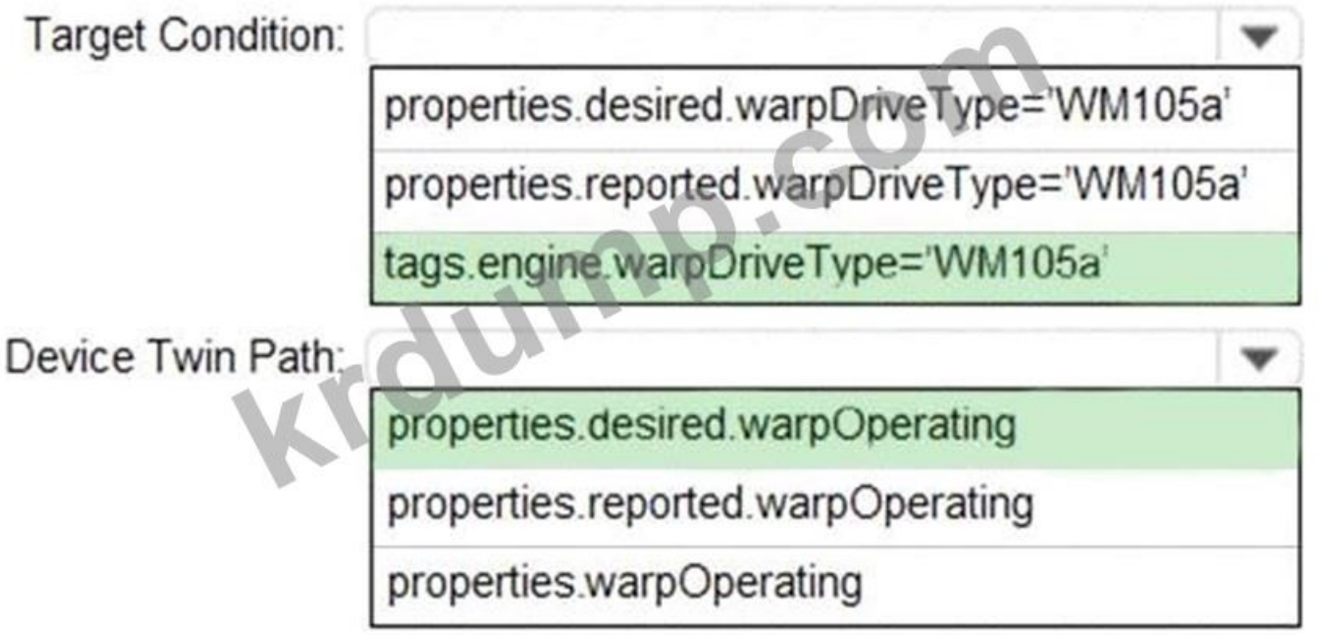

Answer Area
Target Condition:
properties.desired.warpDriveType='WM105a'
properties.reported.warpDriveType='WM105a'
tags.engine.warpDriveType='WM105a'
Device Twin Path:
properties.desired.warpOperating
properties.reported.warpOperating
properties.warpOperating

Answer:


Answer Area
Target Condition:
properties.desired.warpDriveType='WM105a'
properties.reported.warpDriveType='WM105a'
tags.engine.warpDriveType='WM105a'
Device Twin Path:
properties.desired.warpOperating
properties.reported.warpOperating
properties.warpOperating

□□

Answer Area



□□ 1: Tags.engine.warpDriveType='VM105a'
□□□ □□□□ □□□□ □□□□□□. □□□ □□□□ □□ □□□ □□□□ □□ □□ □□ □ □□□□ □□□. Azure IoT Hub□ □□□□ □□ □□□ □□□□ □□□□□ □□□□, □□ □□ □□□ □□□□ □□□ □□□□□.
□□ 2: Properties.desired.warpOperating
□□□ □ Desired Properties □□ JSON □□□ □□ □□□ □ □□□□□.
□□ □□ □ □□□ Properties.desired.chiller-water□ □□□ □ □□ JSON □□□□ □□□ □ □□□□.

```
{
"□□": 66,
"□□": 28
}
```

□□:
https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-automatic-device-management

NEW QUESTION: 113
Azure IoT □□, Device Provisioning Service □□□□ □ 1,000□□ □□□ IoT □□□ □□□□ Azure IoT □□□□ □□□□. IoT □□□ □□ □□ □□□ □□□□□. □ □□ □□□ □□□ □ □□ □□□□□ □□□□□.
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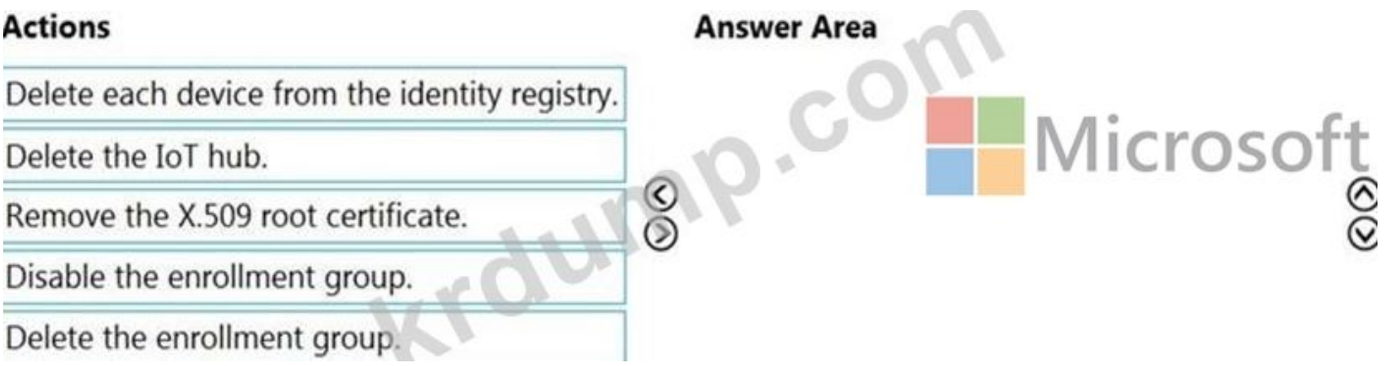

Answer:

1 - □□ □□□ □□□□□□□.

2 - ID □□□□□□□ □ □□□ □□□□□.

3 - □□ □□□ □□□□□.

□□:

https://docs.microsoft.com/en-us/azure/iot-dps/how-to-unprovision-devices

NEW QUESTION: 114

5□□ IoT Edge □□□□□ □□ □□□ □□□□ D1□□□ Azure IoT Edge □□ □□□ □□□ □.

D1□ □□ □□□□□ 10□□ □□ □□□ □□□ □□□□.

ReportingMode□□ □ □ □□□ □□□□ □ □□□ □□□ □□□□ □□□. □ □□□ D1□□ □□□ □□ □□ □□□ □□□□ □ □□□.

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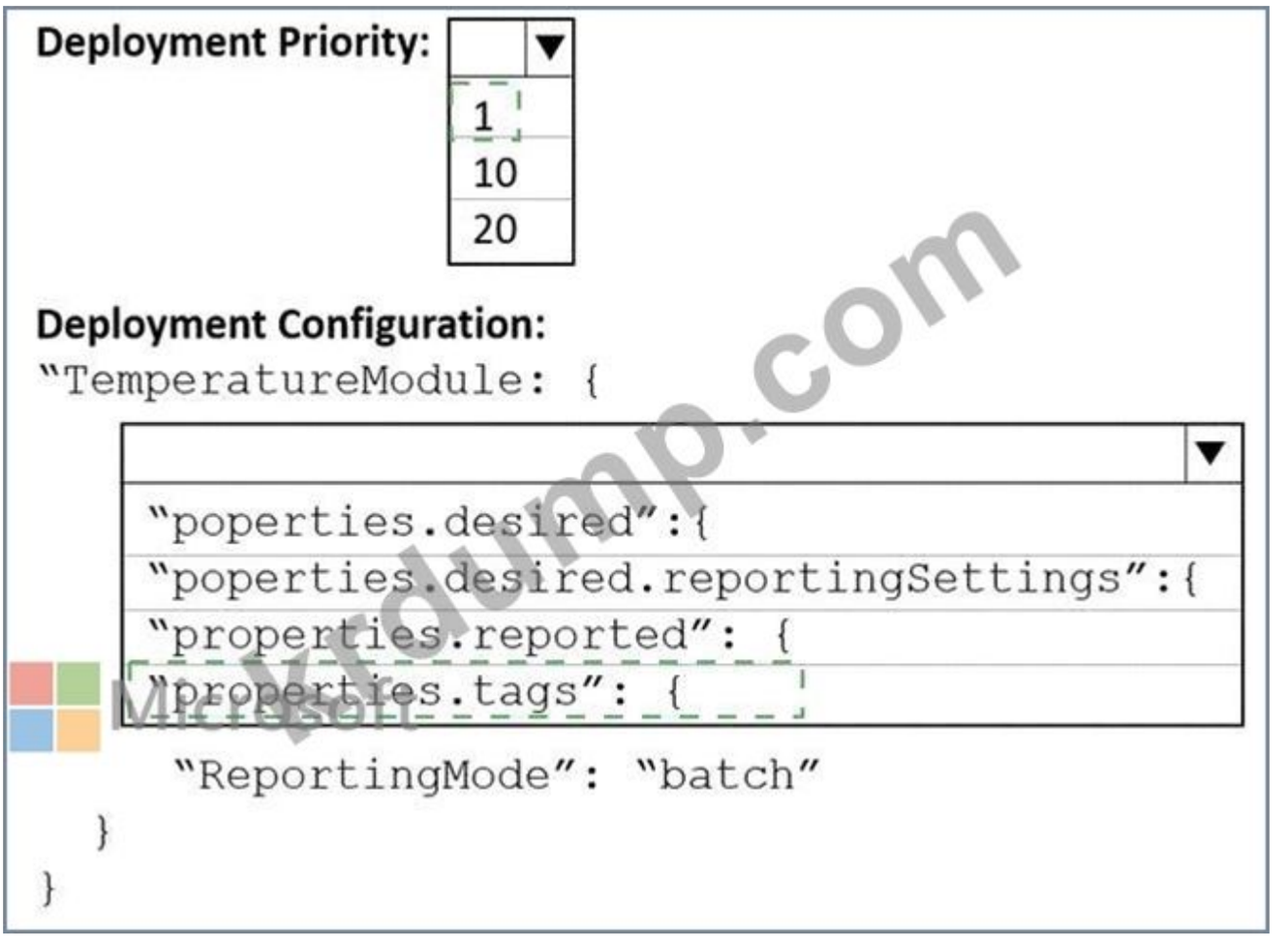
Deployment Priority:

1
10
20

Deployment Configuration:

```
"TemperatureModule: {
    [                                          ▼]
      "poperties.desired":{
      "poperties.desired.reportingSettings":{
      "properties.reported": {
      "properties.tags": {
        "ReportingMode": "batch"
    }
}
```


Answer:



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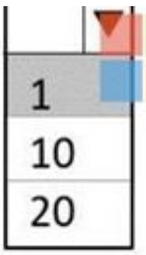
Deployment Priority:



Deployment Configuration:

```
"TemperatureModule: {
    [                                          ▼]
      "poperties.desired":{
      "poperties.desired.reportingSettings":{
      "properties.reported": {
      "properties.tags": {
        "ReportingMode": "batch"
    }
}
```

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□□ 2: "properties.tags": {

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□□:

https://docs.microsoft.com/en-us/azure/iot-edge/module-deployment-monitoring

NEW QUESTION: 115

Azure IoT Hub□ □□□ POC(□□ □□)□ □□□□ □□□□.

Cert1□ Cert2□□ □ □□ □□ □□□ □□□□□ □□ □□□□ □□□□. Cert1□□ Subject Type=C□ □□□□ □□ □□ □□□ □□□□. □□□ □□□□ □□□□ □□□.

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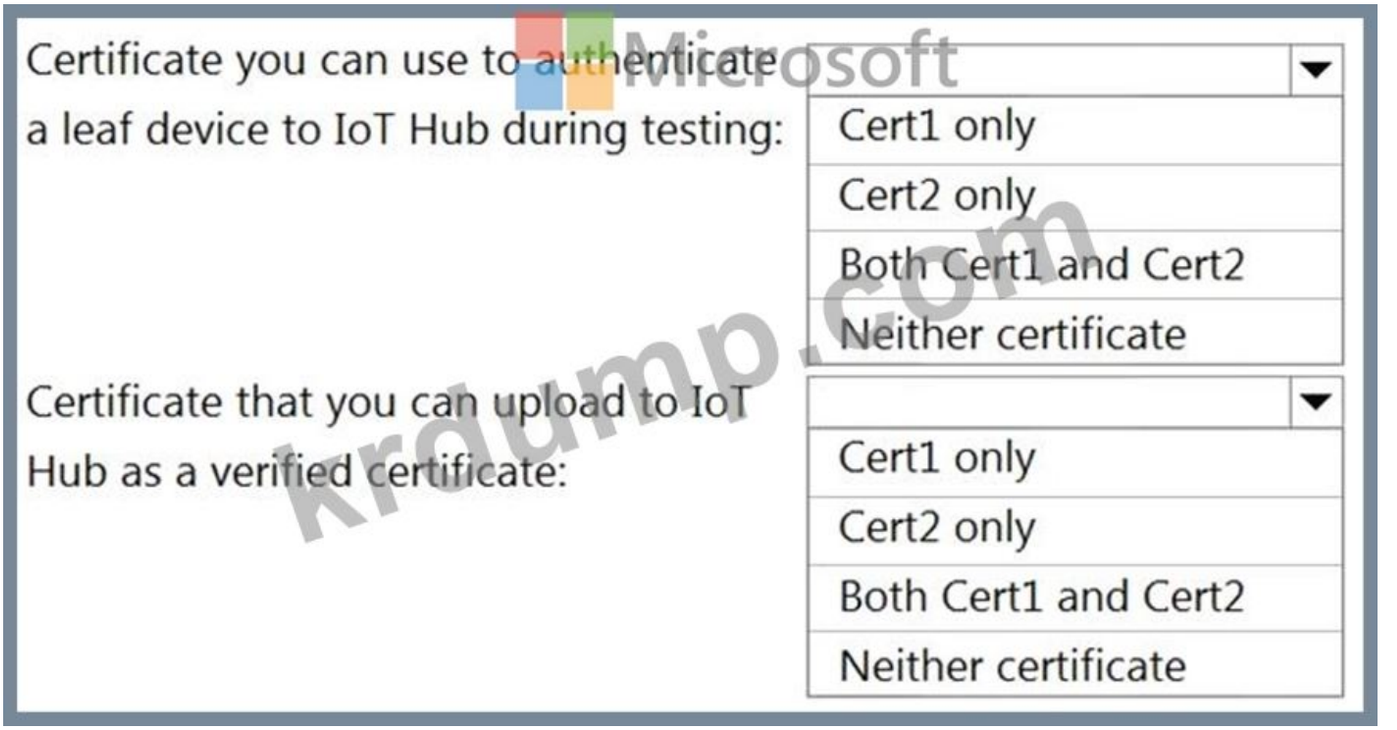
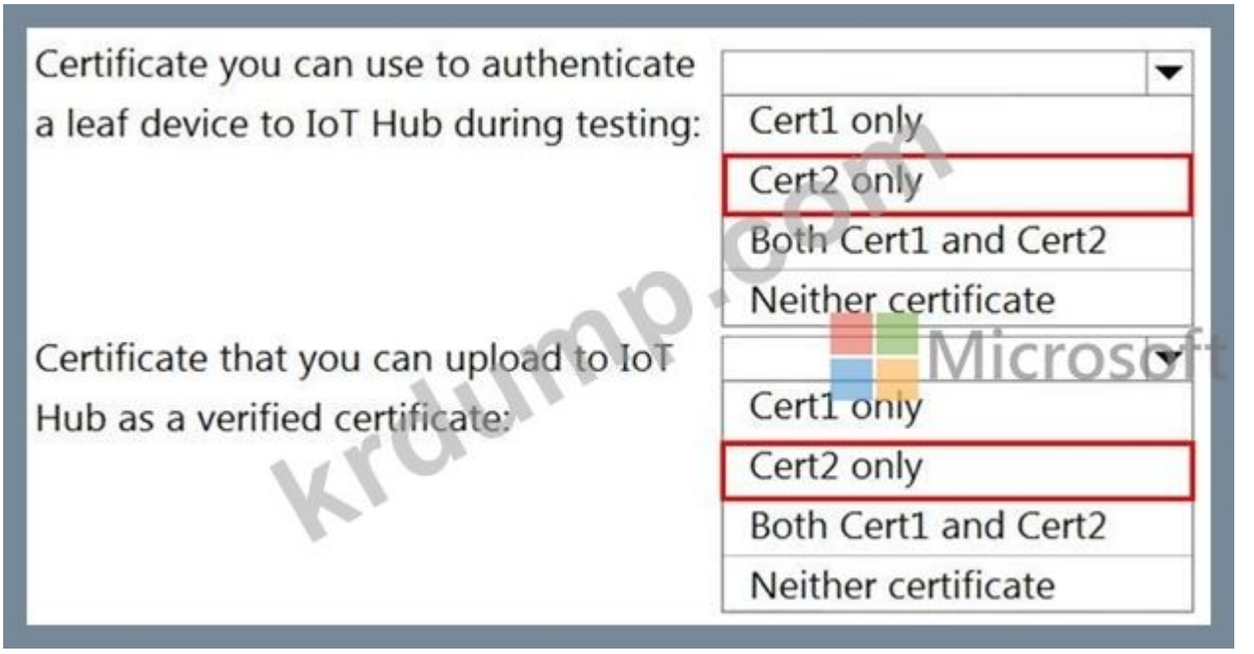


Answer:



□□:
https://docs.microsoft.com/en-us/azure/iot-dps/concepts-x509-attestation

NEW QUESTION: 116
Azure IoT Edge □□□□ □□□□.
IoT □□ □□□□□ Azure Security Center□ □□□ □□□□□. □□ □□ □□□ □□□□□ □□ □□□□□ □□□□ □□□.
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azureiotsecurity □□ □□ □□□ □□□□ □□□? □□□□□ □□□ □□ □□□ □□□ □□ □□□□. □ □□ □ □, □ □ □□ □□□□□ □□ □□□□ □□ □ □□□□. □□□ □□□ □ □□□ □□ □□□ □□□ □□□□□ □ □□ □□□□.
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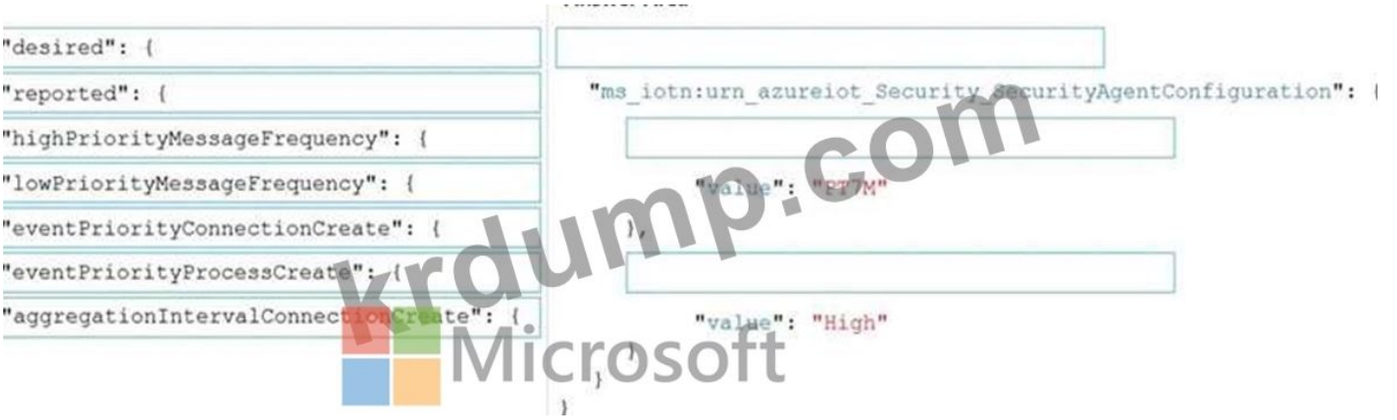

Answer:

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NEW QUESTION: 117
Azure IoT □□, Azure IoT Edge □□□□□ □ 1,000□□ □□ □□□□□ □□□□ Azure □□ □ □□□□. □□ □□□ IoT Hub□□ □□□□ □□ □□□ □□ □□ □□□□□ □□□□□.

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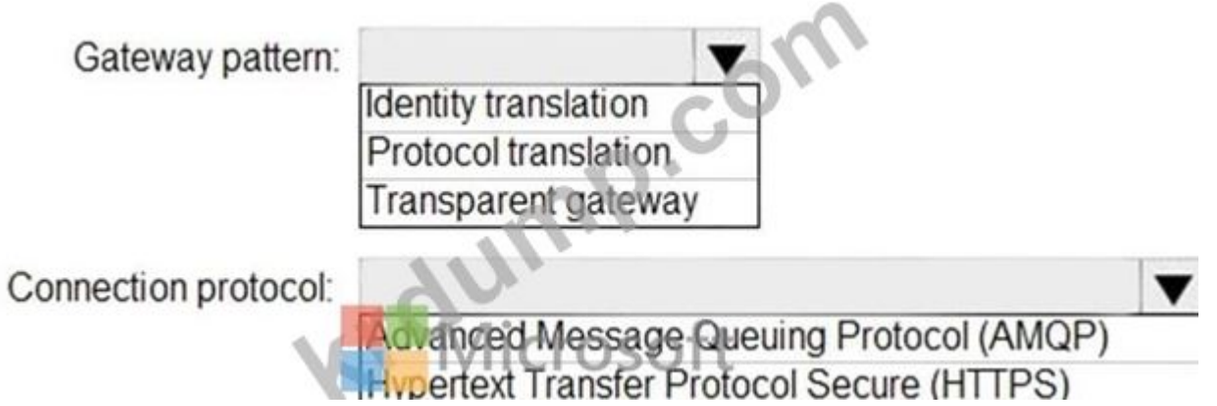
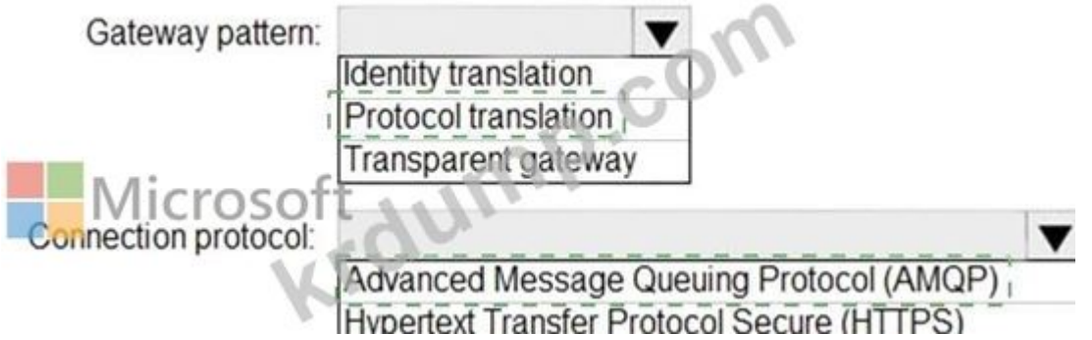


Answer:



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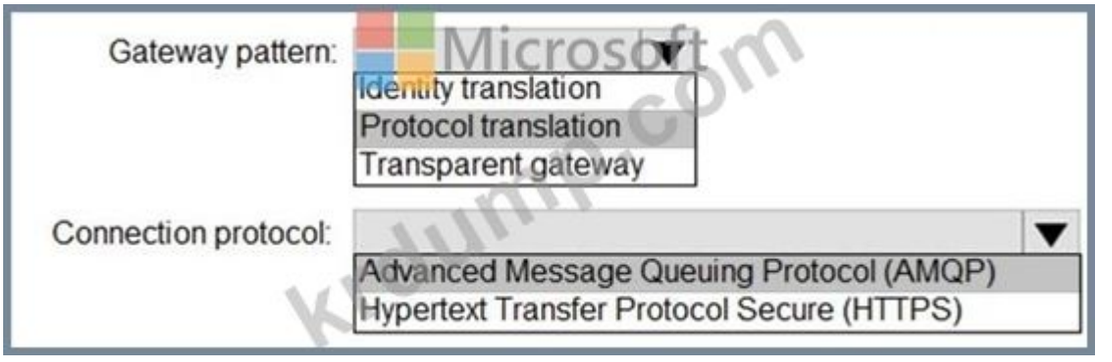

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□□ 2: AMQP(□□ □□□ □□ □□□□)
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https://docs.microsoft.com/en-us/azure/iot-edge/iot-edge-as-gateway

NEW QUESTION: 118
Azure IoT Central □□□□□□□ □□□□.
□□□□□□□ Oven1□□□ IoT □□□□□ □□□□□. Oven1□ □□□ □□□ IoT Central □ □□□ □□□□□.
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A. IoT Central □□□□□□□ □□□ □□□ □□□ SendGrid □□□ □□□□.
B. □□ □□□ □□□□ □□□ □□□ □□□□□.
C. □□□ □□□ □□□ □□□ □□□□□.
D. IoT Central □□□□□□□ □□□ □□□ □□□□□.
E. IoT Central□□ □□□□ □□ □□ □□ □□□ □□□□.
Answer: B,E (LEAVE A REPLY)
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E: □□ □□ □□□ □□□□ □□ □□□□ □□ □□ □□ □□ □□ □□□□□ □□□. □ □ □□ □□□□ □□□ □□□ □□□□□□ □□□ 400□ □□□ □□□□ □□□□ □□□□.
B: □□ □□□ □□□□□.
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2. □□□□ □□□□ □□□□ □□□ □□□□ □□□ 400□ □□□□□.

3. □□□□□ □□ □□□ □□□ □ □□□□. □□ □□□ □□□ □ □□ □□□□□□ □□ □ □ □□□ □□ □□ □□□ □□□□ □□□.

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https://docs.microsoft.com/en-us/azure/iot-central/core/tutorial-create-telemetry-rules

NEW QUESTION: 119

Azure IoT Hub□ □□ □□ □□ □ □□ □□ □□□ □□□□ □□□□.

Log Analytics□ □□ IoT Hub□ □□ □□ □□□ □□□□□.

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Answer:

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IoT Hub □□ □□□ □□□□□□ □□: □□ □□ □□□ □□□□□.

Azure □□

| □□□ ResourceProvider == "MICROSOFT.DEVICES" □ ResourceType == "IOTHUBS"

| □□□ □□ == "□□" □ □□ == "□□"

□□ 2: □□ □□

□□ 3: □□□□

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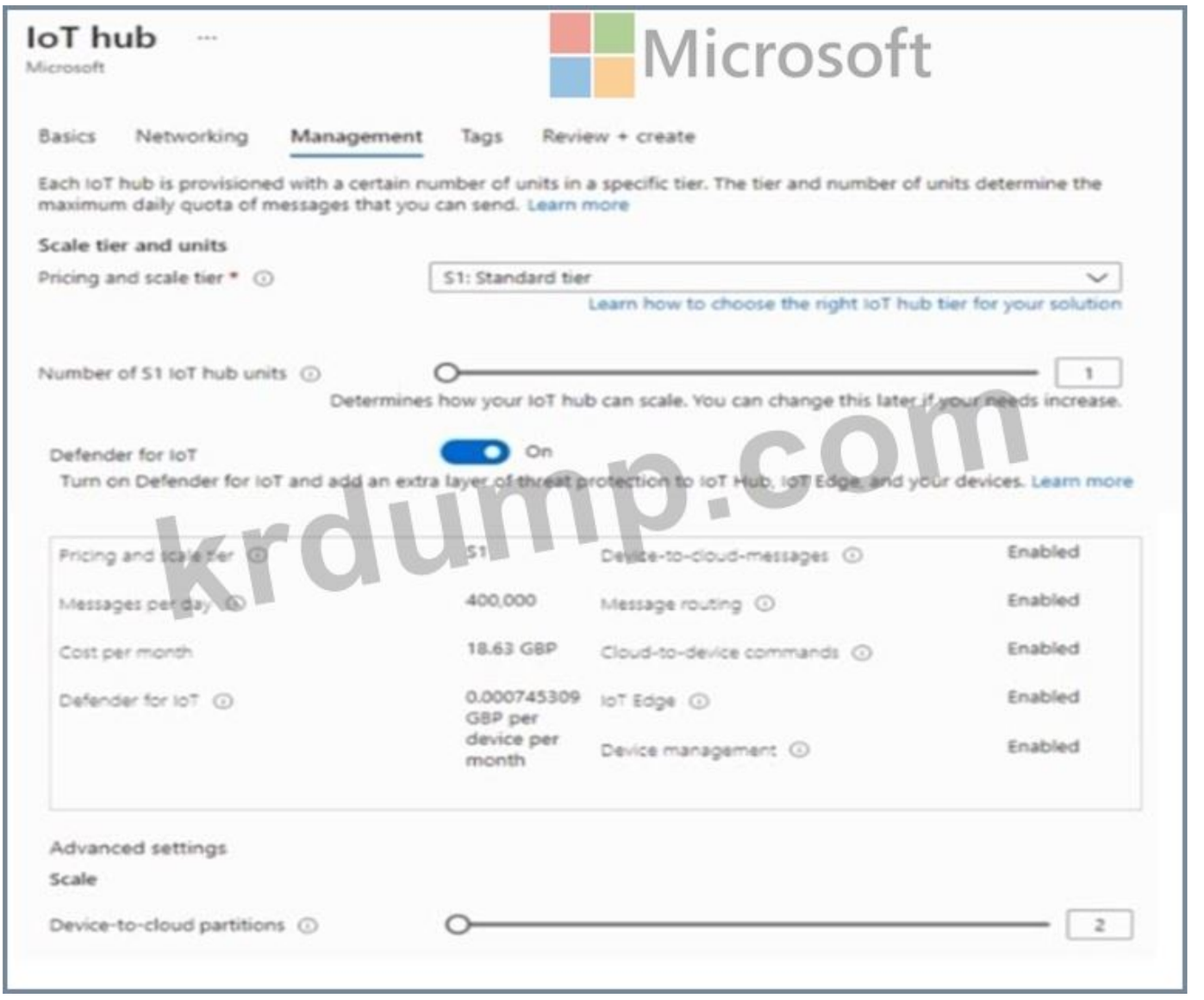
https://docs.microsoft.com/en-us/azure/iot-hub/monitor-iot-hub

NEW QUESTION: 120

□□ □□□ □□ Azure LoT □□□ □□□□.


IoT hub
Microsoft
Basics
Networking
Management
Tags
Review + create
Each IoT hub is provisioned with a certain number of units in a specific tier. The tier and number of units determine the maximum daily quota of messages that you can send. Learn more
Scale tier and units
Pricing and scale tier *
S1: Standard tier
Learn how to choose the right IoT hub tier for your solution
Number of S1 IoT hub units
1
Determines how your IoT hub can scale. You can change this later if your needs increase.
Defender for IoT
On
Turn on Defender for IoT and add an extra layer of threat protection to IoT Hub, IoT Edge, and your devices. Learn more
Pricing and scale tier
S1
Messages per day
400,000
Cost per month
18.63 GBP
Defender for IoT
0.000745309 GBP per device per month
Device-to-cloud-messages
Enabled
Message routing
Enabled
Cloud-to-device commands
Enabled
IoT Edge
Enabled
Device management
Enabled
Advanced settings
Scale
Device-to-cloud partitions
2

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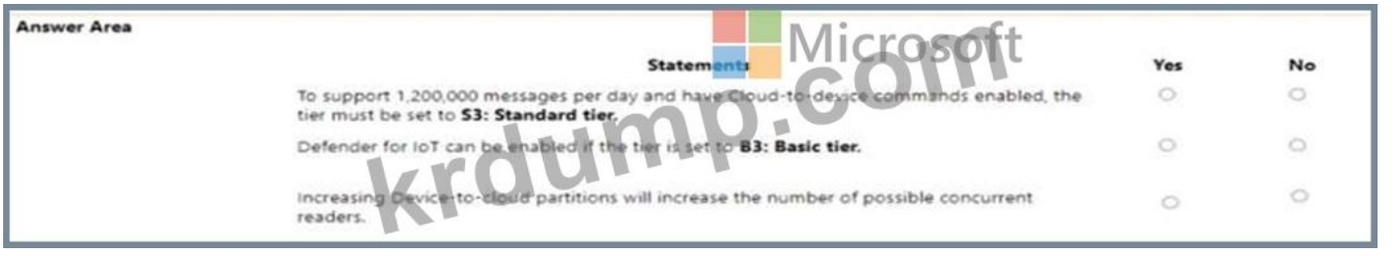
Answer Area
Statements
Yes
No
To support 1,200,000 messages per day and have Cloud-to-device commands enabled, the tier must be set to S3: Standard tier.
Defender for IoT can be enabled if the tier is set to B3: Basic tier.
Increasing Device-to-cloud partitions will increase the number of possible concurrent readers.

Answer:


Answer Area
Statements
Yes
No
To support 1,200,000 messages per day and have Cloud-to-device commands enabled, the tier must be set to S3: Standard tier.
Defender for IoT can be enabled if the tier is set to B3: Basic tier.
Increasing Device-to-cloud partitions will increase the number of possible concurrent readers.

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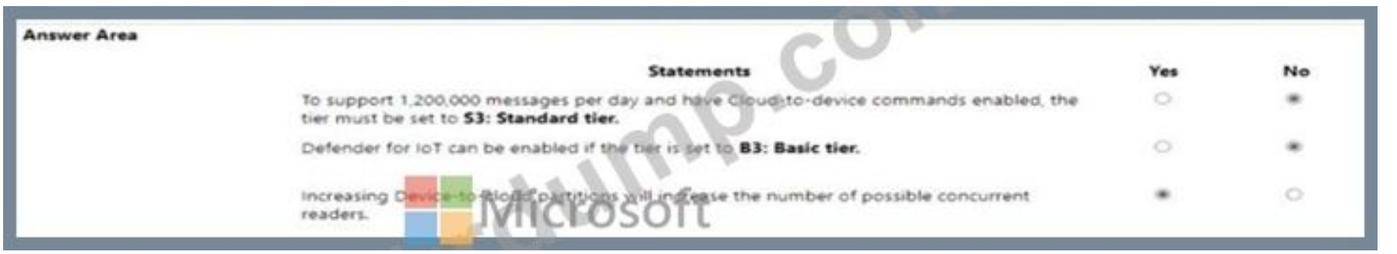

NEW QUESTION: 121

Azure IoT □□, Device Provisioning Service □□□□ □ 1,000□□ □□□ IoT □□□ □□□□ Azure IoT □□□□ □□□□. IoT □□□ □□ □□ □□□ □□□□□. □ □□ □□□ □□□ □ □□ □□□□□ □□□□□.

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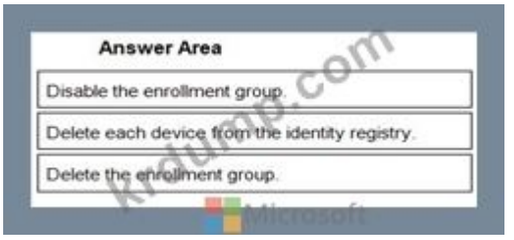
Answer:



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2 - ID □□□□□□□ □ □□□ □□□□□.

3 - □□ □□□ □□□□□.

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https://docs.microsoft.com/en-us/azure/iot-dps/how-to-unprovision-devices

NEW QUESTION: 122
Azure IoT Central □□□□□□□ □□□□.
□□□□□□□ Oven1□□□ IoT □□□□□ □□□□□. Oven1□ □□□ □□□ IoT Central □ □□□ □□□□□.
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A. IoT Central □□□□□□□ □□□ □□□ □□□ SendGrid □□□ □□□□.
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C. □□□ □□□ □□□ □□□ □□□□□.
D. IoT Central □□□□□□□ □□□ □□□ □□□□□.
E. IoT Central□□ □□□□ □□ □□ □□ □□□ □□□□.
Answer: B,E (LEAVE A REPLY)
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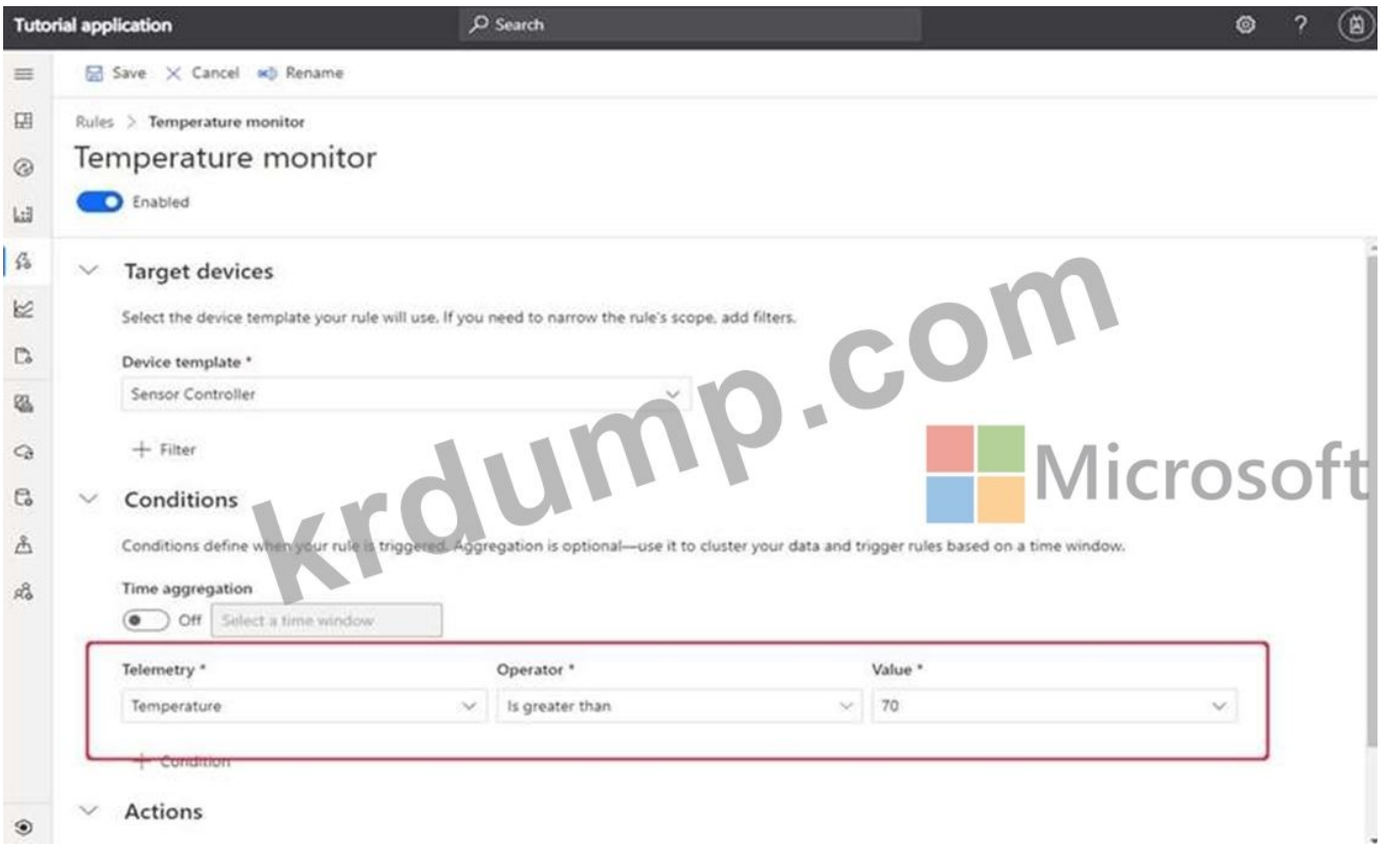

3. □□□□□ □□ □□□ □□□ □ □□□□. □□ □□□ □□□ □ □□ □□□□□□ □□ □ □ □□□ □□ □□ □□□ □□□□ □□□.

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https://docs.microsoft.com/en-us/azure/iot-central/core/tutorial-create-telemetry-rules

NEW QUESTION: 123

Device Provisioning Service□ □□□□ IoT □□□ □□□□□□□ □□□ □□□□ □□□□.

□□□ IoT □□□□□ □□□□□ □□□□□□□ Device Provisioning Service □□ □□□□□ □ □□ □□ □□□ □□□□□? □□□□□ □□ □□□□ □□□ □□□□□ □□□□□.

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All services › Device Provisioning Services › contosodps
contosodps
Device Provisioning Service
Search (Ctrl+/)
Move
Delete
Refresh
Overview
Activity log
Access control (IAM)
Tags
Diagnose and solve problems
Settings
Quick Start
Shared access policies
Resource group (change)
contosoorg
Service endpoint
contosodps.azure-devices-provisioning.net
Status
Active
Global device endpoint
global.azure-devices-provisioning.net
Location
East US
ID Scope
0ne00098F73
Subscription (change)
Free Trial
Pricing and scale tier
S1
Subscription ID
fea9f87-1546-43c4-a4d0-3d04db60a598
Tags (change)
Click here to add tags

Answer:


All services › Device Provisioning Services › contosodps
contosodps
Device Provisioning Service
Search (Ctrl+/)
Move
Delete
Refresh
Overview
Activity log
Access control (IAM)
Tags
Diagnose and solve problems
Settings
Quick Start
Shared access policies
Resource group (change)
contosoorg
Service endpoint
contosodps.azure-devices-provisioning.net
Status
Active
Global device endpoint
global.azure-devices-provisioning.net
Location
East US
ID Scope
0ne00098F73
Subscription (change)
Free Trial
Pricing and scale tier
S1
Subscription ID
fea9f87-1546-43c4-a4d0-3d04db60a598
Tags (change)
Click here to add tags

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□□ 1: ID □□

Azure Portal□□ Device Provisioning □□□□ □□ □□ □□□□□ □□□□ ID □□ □□ □□ □□□. ID □□□ □□□□ □□ □□□□ □□□□ □□□□□. □□ □□□ □ □□□ □□ ID□ □□□□ □□□□ □ □□□□□.

□□ 2: □□□ □□□□ □□□□□

IoT Hub □□□□□ □□ API IoTHubClient_LL_CreateFromDeviceAuth□ □□□ Device Provisioning Service □□□□□ □□□ □ □□□ □□ global_prov_uri □□.

□□ □□:

static const char* global_prov_uri = "global.azure-devices-provisioning.net"; static const char* id_scope = "[ID □□]"; □□:

https://docs.microsoft.com/en-us/azure/iot-dps/tutorial-set-up-device

NEW QUESTION: 124

Azure IoT Central □□□□□□□ □□□□. 1,000□□ □□□ □□□□□□□ □□□□ □□□ □.

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A. □□

B. □□

C. □□ □□

D. □□ □□□

Answer: (SHOW ANSWER)

NEW QUESTION: 125

Azure IoT □□□ □□□□.

□□□ IoT □□□ □□□□□ X.509 □□□ □□□□ Device Provisioning Service □□□□□ □ □□□ □□□.

Azure Portal□□ □□□□ □□□□ □□ □ □□ □□□ □□□□□? □□□□□ □□ □□□□ □□ □□□ □□ □□□□ □□□□ □□□ □□□ □□□□□.

Answer:

1 - IoT Hub Device Provisioning Service □□□□□ □□□□.
2 - IoT □□□ Device Provisioning Service □□□□□ □□□□□.
3 - X.509□ □□ □□ □□□ □□□ □□ □□□ □□□□□.

NEW QUESTION: 126
Hub1□□□ Azure IoT □□□ □□□□ Azure IoT □□□□ □□□□.
Azure Time Series Insights Gen 2 □□□ □□□□ □□□ □□1□ □□□ □□□□□.
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□□□ □□□ □ □□□ ID□ □□□ □□□□ □□□?
A. □□ ID
B. □□ □□ ID
C. iothub-□□-□□-id
D. □□ ID
Answer: (SHOW ANSWER)
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□□□ ID □□□ iothub-connection-device-id, dt-subject□□□.
IoT □□□ □ □□□ □□□□□ □□□ ID□ □□ iothub-connection-device-id □ dt-subject□ □ □□ □□ □□ □□□□□. IoT Hub□ IoT □□□ □ □□□ □□ ID□ □□ □□ □□ □□□ □ □ □□□□ □□□ □□□ □□□ □□□□□.
□□:
https://docs.microsoft.com/en-us/azure/iot-develop/tutorial-configure-tsi

NEW QUESTION: 127
Azure IoT □□□ □□□□ □□□ 1,000□ □□□□.
□□ □□□□□ IoT Hub□ □□□□ □□□ □□□ □□ □□□□□□.

Azure Monitor□ □□□□ □□□□ □□ □□□ □□□ □ □□□ □□□□ □□□.
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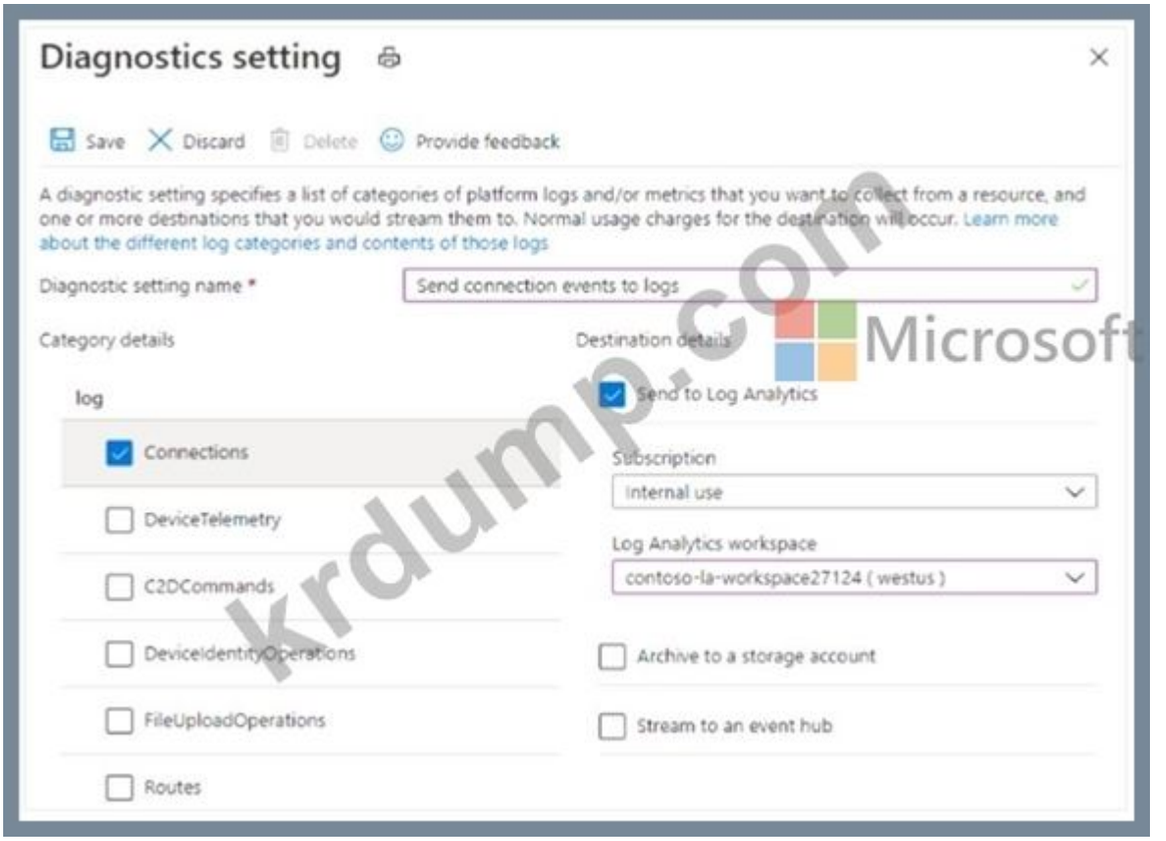
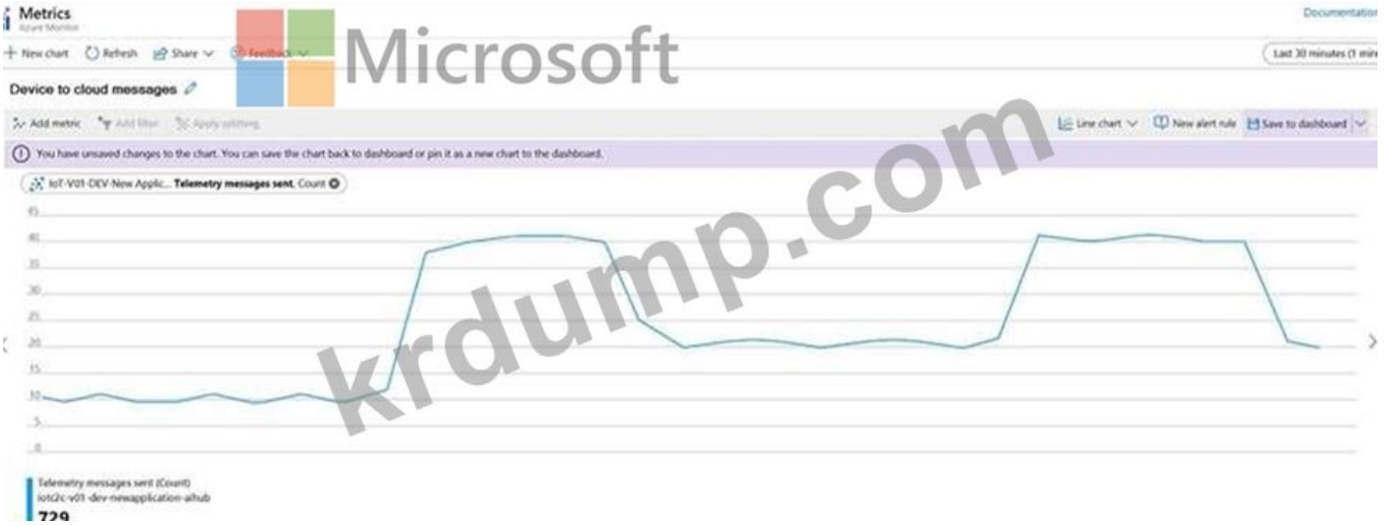
A. IoT Hub□ □□ □□□□ □□□□ □□□ □□□ □□□□□.
B. DeviceTelemetry, □□ □ □□ □□□ □□□□□.
C. □□ □□□□□ □□□□□.
D. IoT Hub□ □□ □□□□ Log Analytic□□ □□□□ □□□□□.
E. JobsOperations, DeviceStreams □ FileUploadOperations □□□ □□□□□.
Answer: B,D (LEAVE A REPLY)
IoT Hub □□□ □□ □□ □□□ □□□□ □□□ □□□ □□ □ □□□ □□□□□. □□ □□ □□□ □□□ □□□ Log Analytics □□ □□□□ □□□□□ □□ □□□ □□□□□.



□□: Azure Monitor: □□ □□□□ □□□ □□□□□□.
IoT Hub□ □□ □□ □□□ □□ □□□ □□□ □□□□□ □□□□□. □□□ □ □□ □□□□ □□□□□ □□□□□ □□□ □ □□ □□□□ □□□□□ □□ □□□ □□□□ □□□. □□ □ □□ □ □□□ Kusto □□□ □□□□ □□□□ □□□ □ □□ Log Analytics □□ □□□ □ □ Azure Monitor □□□□□.
□□:
https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-troubleshoot-connectivity

NEW QUESTION: 128
Azure IoT □□□ □□□□ □□□ 20□ □□□□.
□□□□ □□□ □□ Azure Monitor□ □□□.



5□□ IoT □□□□ □□ □□□ □□□□ □□ □□ □□□□□□.

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A. □□ □□ □ □□□□ □□□□ □□□ Azure Storage □□□ □□□□□.

B. □□□ □□ □□□ □□□□ □□□ Azure Event Hubs□ □□□□□□□.

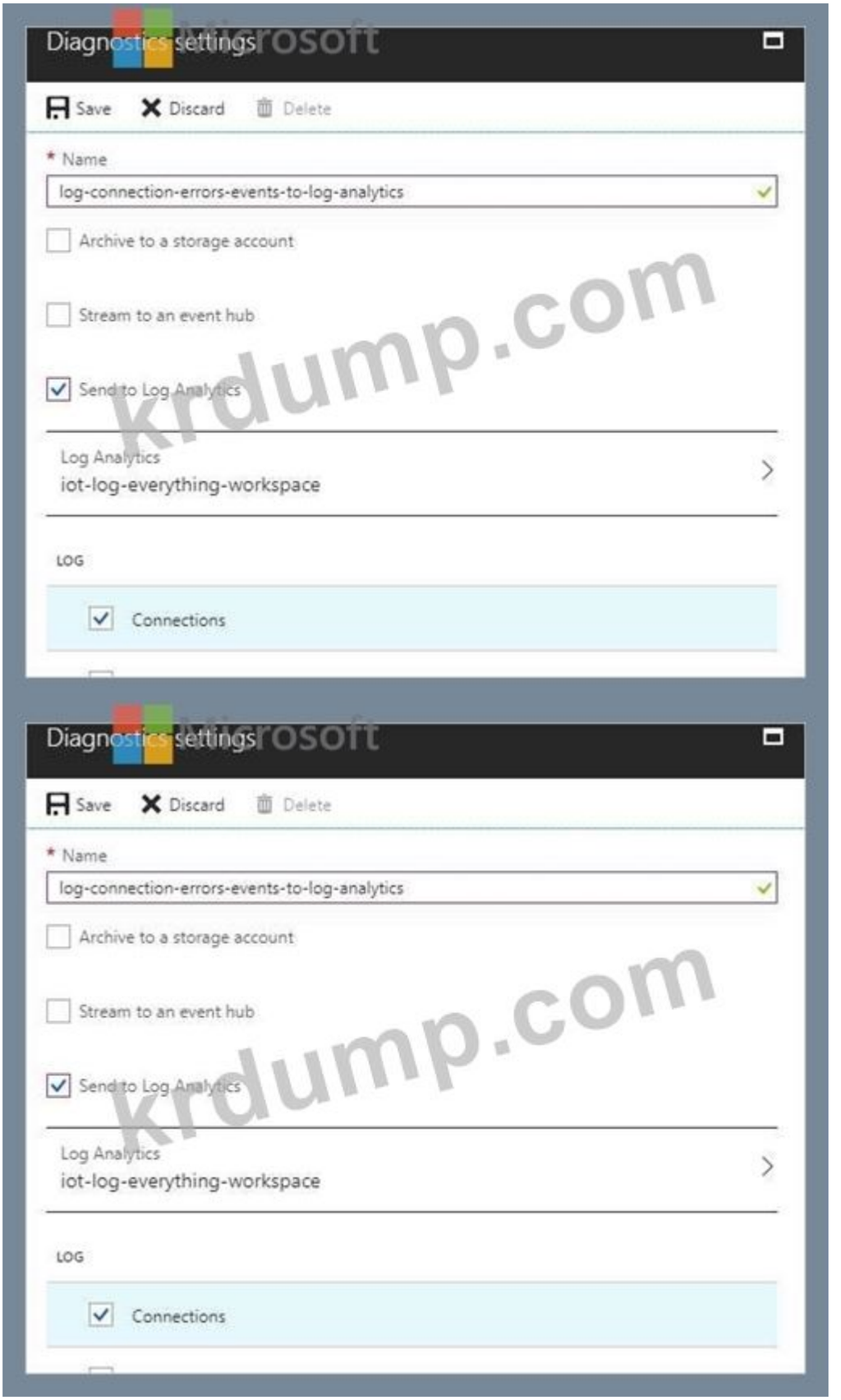
C. □□□ □□ □□ □□□ □□□□ □□□□ □□□ Azure Storage □□□ □□□□□.

D. Connections□ □□ □□□ □□□□ □□□ Azure Log Analytics□ □□□□.

Answer: D (LEAVE A REPLY)

□□□□ □□ □□□ □ □□□ □□□□□ IoT Hub□ □□ □□□ □□□. □□ □□□ □□□□ □ □□□ □□ □□□ □□□ □ □□□ □□□ □ □□ □□□ □□ □□□ □□□ □ □□ □□ □ □□□ □□ □□ □□□□.

1. Azure Portal□ □□□□□□.
2. IoT □□□ □□□□□.
3. □□ □□□ □□□□□.
4. □□ □□□ □□□□□.
5. □□ □□□ □□□ □ □□□ □□□□□.
6. □ □□ □□□□□ Log Analytics□ □□□□ □□□.



☐☐:
https://docs.microsoft.com/bs-cyrl-ba/azure/iot-hub/iot-hub-troubleshoot-connectivity

NEW QUESTION: 129

Azure IoT □□, 500□□ IoT □□□□ □ Environment1□□□ Azure Time Series Insights Gen2 □□□ □□□□ Azure □□□ □□□□.
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A. □□□□

B. □□

C. □□

Answer: (SHOW ANSWER)

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□□:

https://docs.microsoft.com/en-us/azure/time-series-insights/concepts-model-overview

NEW QUESTION: 130

Azure IoT □□□ □□□□.

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Name	Specification	Note
Transparent Field Gateway Device	High-power device with a fast processor and 4 GB of RAM	Will connect to multiple devices, each with its own credentials, by using the same TLS connection.
Low Resource Device	Low resource specifications, battery-operated, and 512 KB of RAM	Will connect directly to an IoT hub and will **NOT** connect to any other devices. Will use cloud-to-device messages.
Limited Sensor Device	Extremely low-power device with a limited microcontroller (MCU) and 256 KB of RAM	Will **NOT** support the Azure SDK. Messages must be as small as possible.

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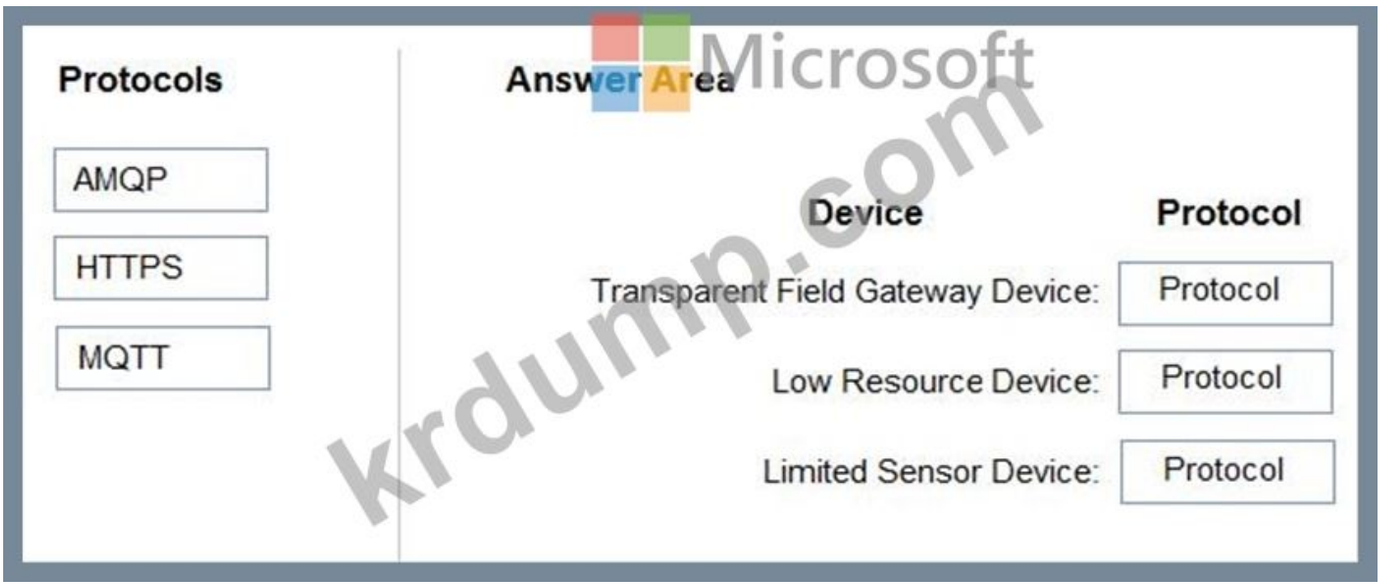

Answer:

□□:
https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-devguide-protocols

NEW QUESTION: 131
Azure IoT □□□ 100□□ IoT □□□ □□□□ Azure □□□ □□□□.
□□□□□ AMQP(Advanced Message Queuing Protocol) □□□□□ □□□□ IoT Hub□ □□ □□ □□ □□ □□ □□□□ IoT Hub□ □□□□□.
AMQP □□□ □□ SASL PLAIN □□□ □□□ □□□□ □□□.
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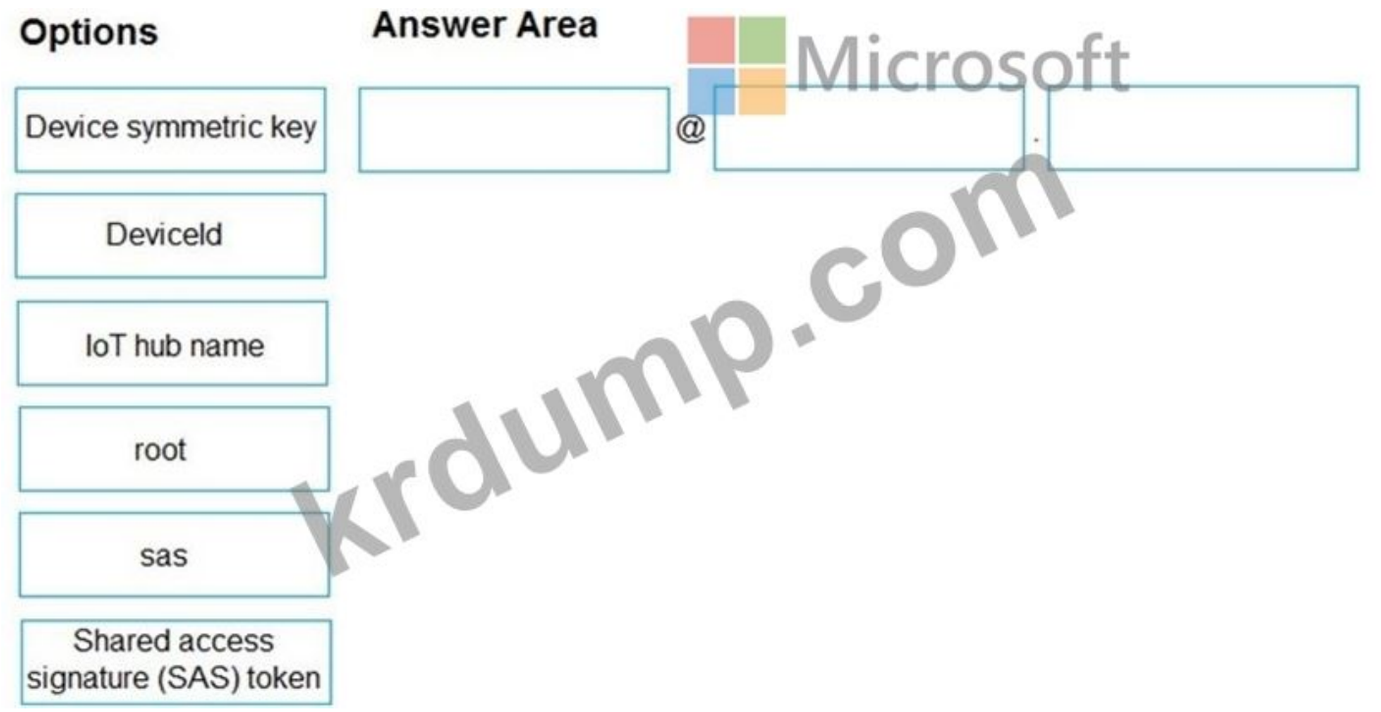

Answer:

□□:

https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-dev-guide-sas

NEW QUESTION: 132

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IoT Hub□ □□□□□ □□□□□ □□□ □□□□ □□□?
A. □□ □□(□□ □□□ □□□□)
B. □□ □□ □□
C. □□ □□□ □□
D. □□□ □□(Azure □□ □□)
Answer: (SHOW ANSWER)
Device Provisioning Service □□ □□ □□
□□ □□□ □□□ IoT Hub□ □□□□ □□□ □□□□ Device Provisioning Service □□□□ □. □□□□ □□ □□□ □ □□□□□.
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□□:
https://docs.microsoft.com/en-us/azure/iot-dps/tutorial-provision-multiple-hubs

NEW QUESTION: 133
Azure IoT □□ □□□ □□□□ □□□□.
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A. □□
B. DeviceTelemetry
C. □□
D. C2D□□
Answer: B (LEAVE A REPLY)
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□□:
https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-monitor-resource-health

NEW QUESTION: 134
Azure IoT □□□ □□□□ □□□ 20□ □□□□.

□□□□ □□□ □□ Azure Monitor□ □□□. (□□ □□ □□□□□.)

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A. □□ □□ □ □□□□ □□□□ □□□ Azure Storage □□□ □□□□□.
B. □□□ □□ □□□ □□□□ □□□ Azure Event Hubs□ □□□□□□□.
C. □□□ □□ □□ □□□ □□□□ □□□□ □□□ Azure Storage □□□ □□□□□.
D. Connections□ □□ □□□ □□□□ □□□ Azure Log Analytics□ □□□□.

Answer: D (LEAVE A REPLY)

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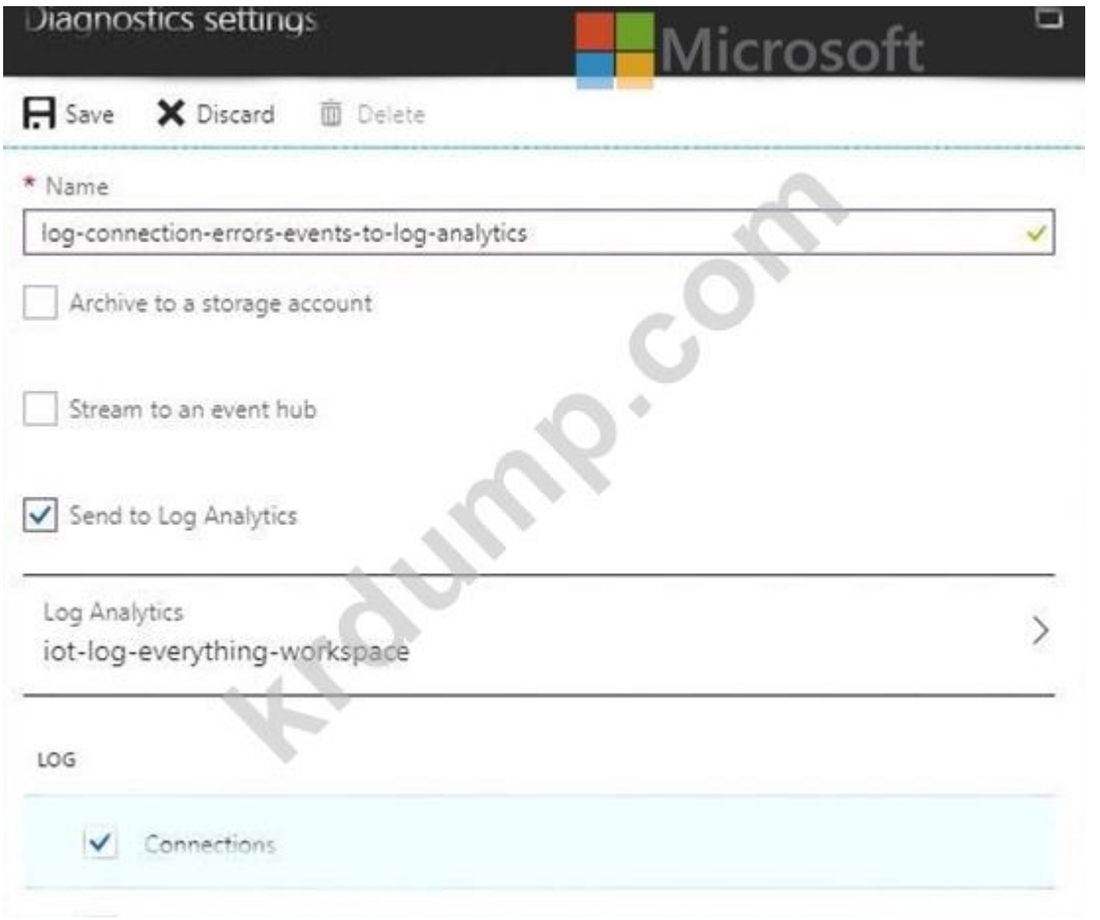

□□:
https://docs.microsoft.com/bs-cyrl-ba/azure/Iot-hub/iot-hub-troubleshoot-connectivity

NEW QUESTION: 135
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Azure IoT □□, Device Provisioning Service □□□□ □ 1,000□□ □□□ IoT □□□ □□□□ Azure IoT □□□□ □□□□.
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A. □
B. □□□
Answer: B (LEAVE A REPLY)
□□ Device Provisioning Service□□ □□ □□□ □□□□□□ IoT □□□ □□□□□□ IoT Hub□ ID □□□□□□□ □□ □□□ □□□□□□□.
□□:
https://docs.microsoft.com/bs-latn-ba/azure/iot-dps/how-to-unprovision-devices

NEW QUESTION: 136
Azure IoT □□□ □□□□ □□□ 1,000□ □□□□.
□□ □□□□□ IoT Hub□ □□□□ □□□ □□□ □□ □□□□□□.
Azure Monitor□ □□□□ □□□□ □□ □□□ □□□ □ □□□ □□□□ □□□.
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A. IoT Hub□ □□ □□□□ □□□□ □□□ □□□ □□□□□.
B. DeviceTelemetry, □□ □ □□ □□□ □□□□□.
C. □□ □□□□□ □□□□□.
D. IoT Hub□ □□ □□□□ □□ □□□ □□□□□.
E. JobsOperations, DeviceStreams □ FileUploadOperations □□□ □□□□□.
Answer: B,D (LEAVE A REPLY)
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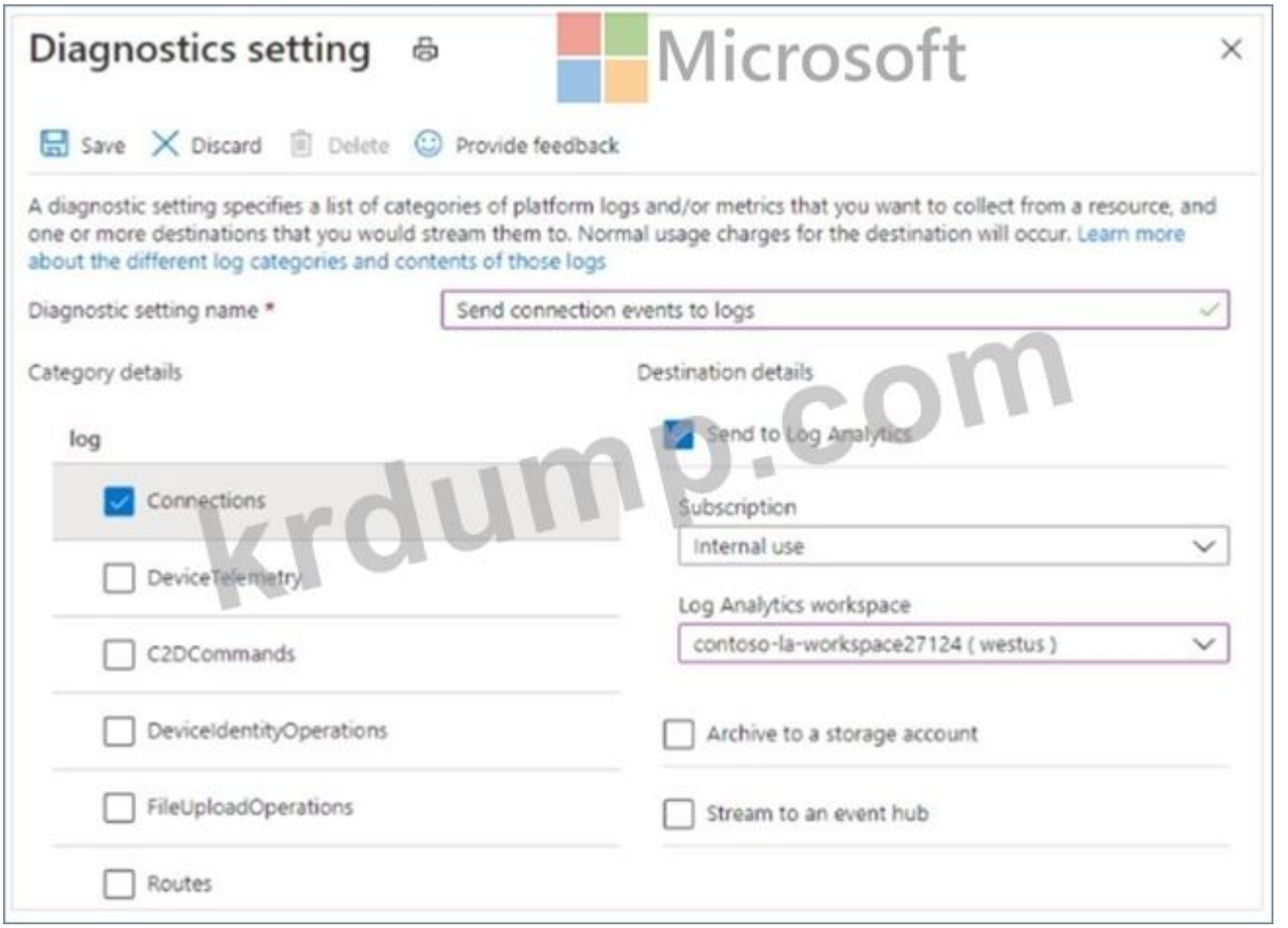
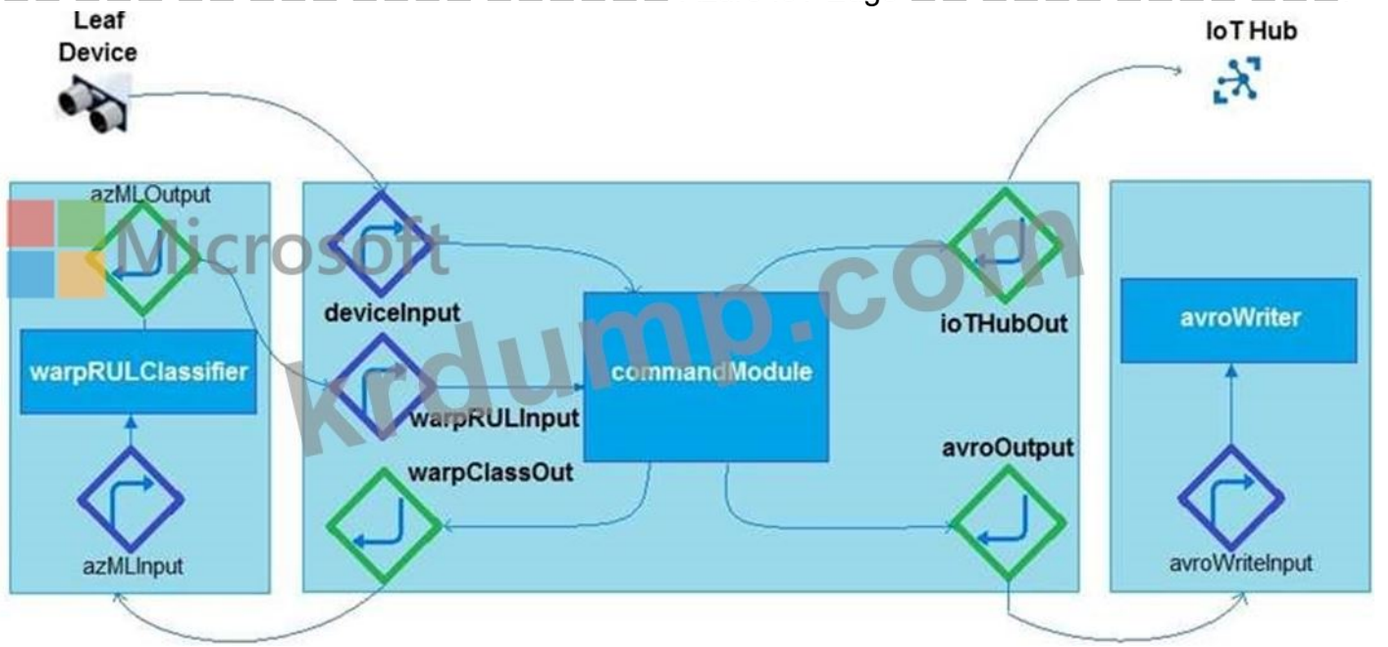
IoT Hub □□□ □□ □□ □□□ □□□□ □□□ □□□ □□ □ □□□ □□□□□. □□ □□ □□□ □□□ □□□ Log Analytics □□ □□□□ □□□□□ □□ □□□ □□□□□.



□□: Azure Monitor: □□ □□□□ □□□ □□□□□□.
IoT Hub□ □□ □□ □□□ □□ □□□ □□□ □□□□□ □□□□□. □□□ □ □□ □□□□ □□□□□ □□□□□ □□□ □ □□ □□□□ □□□□□ □□ □□□ □□□□ □□□. □□ □ □□ □ □□□ Kusto □□□ □□□□ □□□□ □□□ □ □□ Log Analytics □□ □□□ □ □ Azure Monitor □□□□□.

□□:
https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-troubleshoot-connectivity

NEW QUESTION: 137
□□ □□□ □□ □□□ □□□□ □□□□□□ Azure IoT Edge □□ □□□□ □□□□ □□□.



IoT Edge □□ □□□ □□□ □□□□ □□□? □□□□□ □□ □□□□ □□□ □□□ □□□ □□.
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Answer Area

```
"schemaVersion": "1.0",
"routes": {
    "deviceToCommand": "FROM /messages/" WHERE NOT IS_DEFINED( [ ▼ commandModule / $connectionModuled / $upstream ] )
  INTO BrokeredEndpoint(\"
modules/commandModule/inputs/deviceInput\")",
    "warpClassifierToCommand": "FROM
/messages/modules/warpRULClassifier/outputs/azmlOutput
      INTO BrokeredEndpoint
(\"/modules/commandModule/inputs/warpRULInput\")",
    "commandToWarpClassifer": "FROM
/messages/modules/commandModule/outputs/warpClassOut
      INTO BrokeredEndpoint(\
"/modules/warpRULClassifier/inputs/azmlInput\")",
    "commandToAvroWriter": "FROM
/messages/modules/commandModule/outputs/avroOutput
      INTO BrokeredEndpoint
(\"/modules/avroWriter/inputs/avroWriterInput\")",
    "commandToCloud": "FROM
/messages/modules/commandModule/outputs/iotHubOut INTO [ ▼ commandModule / $connectionModuled / $upstream ] *
  },
    "storeAndForwardConfiguration": {
      "timeToLiveSecs": 7200
      }
    }
}
```

Answer:

Answer Area

```
"schemaVersion": "1.0",
"routes": {
    "deviceToCommand": "FROM /messages/" WHERE NOT IS_DEFINED( [commandModule / $connectionModuled / $upstream] )
  INTO BrokeredEndpoint(\"
modules/commandModule/inputs/deviceInput\")",
    "warpClassifierToCommand": "FROM
/messages/modules/warpRULClassifier/outputs/azmlOutput
      INTO BrokeredEndpoint
(\"/modules/commandModule/inputs/warpRULInput\")",
    "commandToWarpClassifer": "FROM
/messages/modules/commandModule/outputs/warpClassOut
      INTO BrokeredEndpoint(\
" /modules/warpRULClassifier/inputs/azmlInput\")",
    "commandToAvroWriter": "FROM
/messages/modules/commandModule/outputs/avroOutput
     INTO BrokeredEndpoint
(\"/modules/avroWriter/inputs/avroWriterInput\")",
    "commandToCloud": "FROM
/messages/modules/commandModule/outputs/iotHubOut INTO [commandModule / $connectionModuled / $upstream] *
  },
    "storeAndForwardConfiguration": {
      "timeToLiveSecs": 7200
      }
    }
}
```


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□□ 1: $connectionModuled

IoT Edge □□□□ □□□□ □□ IoT Edge □□□□□□ □□□ □□□□ □□□□□□ □□ □ □□ □□□□ □□□ □□□□□.

□□ 2: $upstream

□□□ IoT Hub□ □□□□ □□□□ $upstream□□ □□□□ □□□□.

□□:

https://docs.microsoft.com/en-us/azure/iot-edge/tutorial-machine-learning-edge-06-custom-modules

NEW QUESTION: 138

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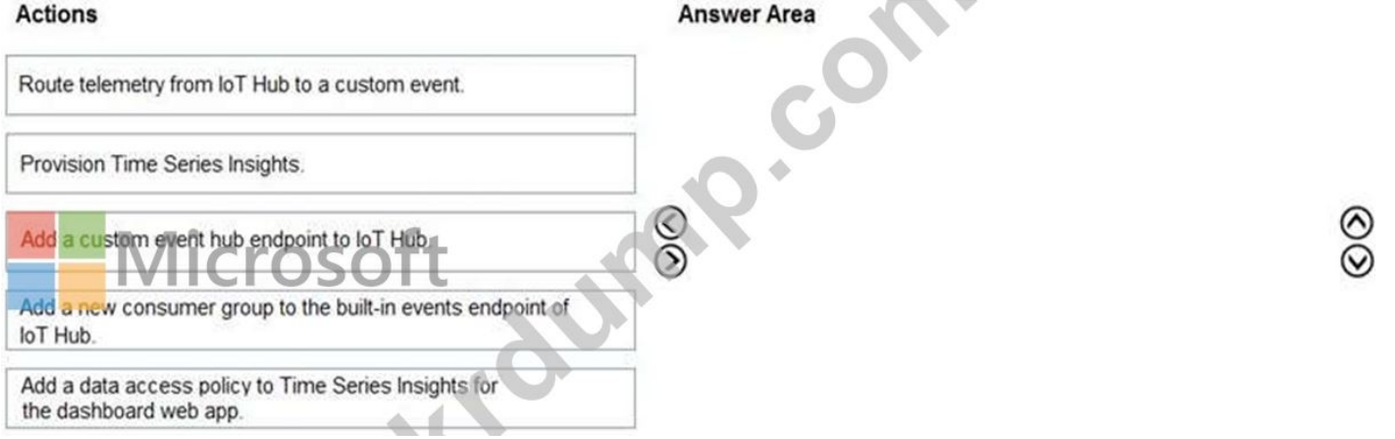

Answer:

1 - □□□ □□□ □□

2 - IoT Hub□□ □□□ □□ □□□□ □□ □□□ □□□□□□.

□□:

https://docs.microsoft.com/en-us/azure/time-series-insights/time-series-insights-update-create-environment

NEW QUESTION: 139

Azure IoT □□□ 100□□ IoT □□□□□ □□□□ Azure IoT □□□□ □□□□. □□□ Windows Server 2016□ □□□□□.

Azure Defender for IoT C# □□ □□ □□□□□ □□□□□ □□□□ □□□.

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A. □□□□ TPM(□□□ □ □□ □□□ □□)□ □□□□□□.

B. IoT □□□□. □□□ □□ □□ ID□ □□□□.

C. IoT □□□□. □□□ □□ □□ □□□ □□□□.

D. □□□□ PowerShell □□ □□□ □□□□□ □□□□□.

Answer: C (LEAVE A REPLY)

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IoT Edge □□ □□□□ □□□ □□ □□□ □□ □□ □□□ □□□ □□ □□□ □□□□□□ □□□□□. IoT Edge □□ □□□□□ □□□ □□□□□.

* IoT Hub□ □□ □□□□ □ IoT□ Azure Defender□ □□□ □□□□ □□□□□ □□□□□ □□□ □□□ □□□□□.

□□:

https://docs.microsoft.com/en-us/azure/iot-edge/iot-edge-security-manager

NEW QUESTION: 140

Azure IoT □□, Azure IoT Edge □□□□□ □ 1,000□□ □□ □□□□□ □□□□ Azure □□ □ □□□□. □□ □□□ IoT Hub□□ □□□□ □□ □□□ □□ □□ □□□□□ □□□□□.

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□□□□□□ IoT Hub □□ □□ □□ □□□□□□.

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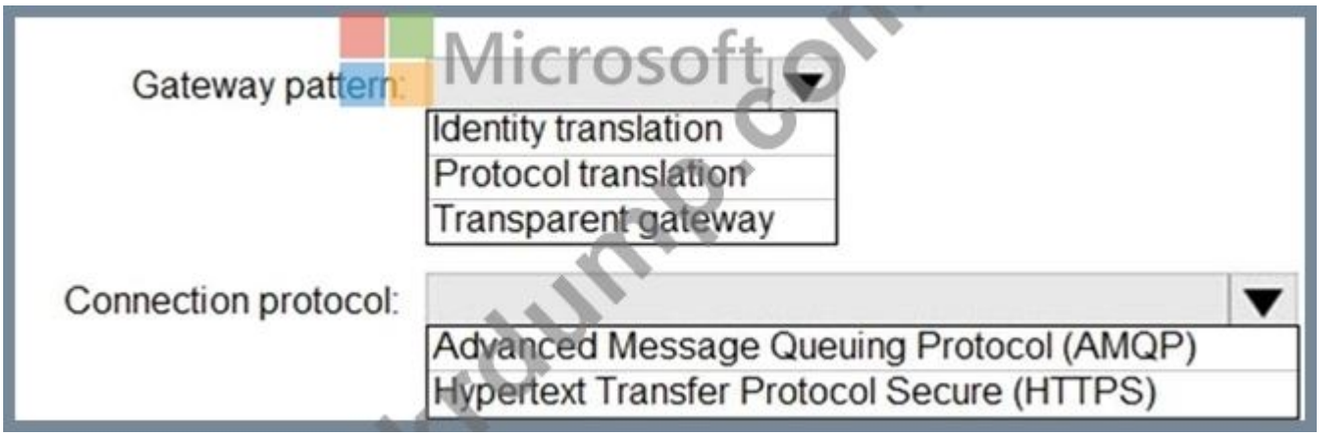
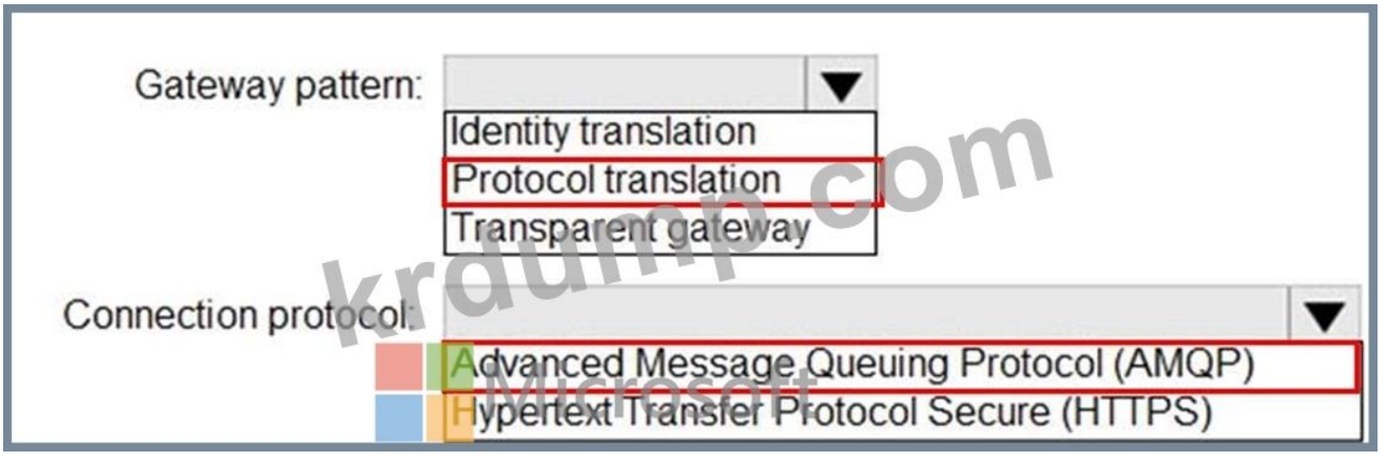


Answer:



□□:

https://docs.microsoft.com/en-us/azure/iot-edge/iot-edge-as-gateway