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**DP-420**  
**Designing and Implementing**  
**Cloud-Native**  
**Applications Using**  
**Microsoft Azure**

**Certification Questions**  
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Candidates who plan to take the Microsoft DP-420 exam should have a solid understanding of Azure Cosmos DB and cloud-native application development principles. They should also have practical experience in building distributed applications and working with cloud technologies. Microsoft offers training courses and resources to help candidates prepare for the exam, including online courses, study guides, and practice exams.

**Hit the link below, to know more about the Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DB (beta)**

Official link of the Microsoft DP-420 Certification Exam

By passing the Microsoft DP-420 exam, professionals can demonstrate their expertise in designing and implementing cloud-native applications using Cosmos DB. Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DB certification can open up new career opportunities and increase earning potential. It can also help organizations to identify professionals with the skills and knowledge needed to design and implement successful Cosmos DB solutions.

**>> Valid Dumps DP-420 Sheet <<**

**2026 Microsoft DP-420: High Pass-Rate Valid Dumps Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DB Sheet**

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practicing on the platform which provides simulation problems, can let them have the confidence to pass the DP-420 exam, so little time great convenience for some workers, how efficiency it is. Time is money, in today's increasingly pay attention to efficiency, we should use time in the right place, with low time get high scores in return, the DP-420 Latest Exam torrents are very good to do this.

## Microsoft Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DB Sample Questions (Q128-Q133):

### NEW QUESTION # 128

You have a container named container1 in an Azure Cosmos DB Core (SQL) API account.

The following is a sample of a document in container1.

```
{  
  "studentId": "631282",  
  "firstName": "James",  
  "lastName": "Smith",  
  "enrollmentYear": 1990,  
  "isActivelyEnrolled": true,  
  "address": {  
    "street": "",  
    "city": "",  
    "stateProvince": "",  
    "postal": ""  
  }  
}
```

The container1 container has the following indexing policy.

```
{  
  "indexingMode": "consistent",  
  "includePaths": [  
    {  
      "path": "/*"  
    },  
    {  
      "path": "/address/city/?"  
    }  
  ],  
  "excludePaths": [  
    {  
      "path": "/address/*"  
    },  
    {  
      "path": "/firstName/?"  
    }  
  ]  
}
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

### Statements

Yes

No

The /isActivelyEnrolled property is included in the index

The /firstname property is included in the index

The /address/city property is included in the index

**Answer:**

Explanation:

Statements	Yes	No
The /isActivelyEnrolled property is included in the index	<input checked="" type="radio"/>	<input type="radio"/>
The /firstname property is included in the index	<input type="radio"/>	<input checked="" type="radio"/>
The /address/city property is included in the index	<input checked="" type="radio"/>	<input type="radio"/>

#### NEW QUESTION # 129

You have a database in an Azure Cosmos DB for NoSQL account that is configured for multi-region writes.

You need to use the Azure Cosmos DB SDK to implement the conflict resolution policy for a container. The solution must ensure that any conflict sent to the conflict feed.

Solution: You set ConflictResolutionMode to Custom. You Set ResolutionProcedures to a custom stored procedure. You configure the custom stored procedure to use the conflictingItems parameter to resolve conflict.

Does this meet the goal?

- A. No
- B. Yes

**Answer: B**

Explanation:

Setting ConflictResolutionMode to Custom and configuring a custom stored procedure with the "conflictingItems" parameter will allow you to implement a custom conflict resolution policy. This will ensure that any conflicts are sent to the conflict feed for resolution.

#### NEW QUESTION # 130

You have an Azure Cosmos DB for NoSQL container. The container contains items that have the following properties.

Property	Data type	Filtered in queries
dateOfBirth	Date	Yes
hasProvidedTaxNumber	Boolean	Yes
healthStatus	String	No

You need to protect the data stored in the container by using Always Encrypted. For each property, you must use the strongest type of encryption and ensure that queries execute properly.

What is the strongest type of encryption that you can apply to each property? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

dateOfBirth:	<input type="checkbox"/> Deterministic <input type="checkbox"/> Randomized <input type="checkbox"/> No encryption
healthStatus:	<input type="checkbox"/> Deterministic <input type="checkbox"/> Randomized <input type="checkbox"/> No encryption

**Answer:**

Explanation:

**Answer Area**

Microsoft

dateOfBirth:

Deterministic
Randomized
No encryption

healthStatus:

Deterministic
Randomized
No encryption

**Explanation**

Box 1 = Randomized

Box 2 = Deterministic

Always Encrypted for Azure Cosmos DB supports two types of encryption: deterministic and randomized.

Deterministic encryption always produces the same encrypted value for any given plain text value.

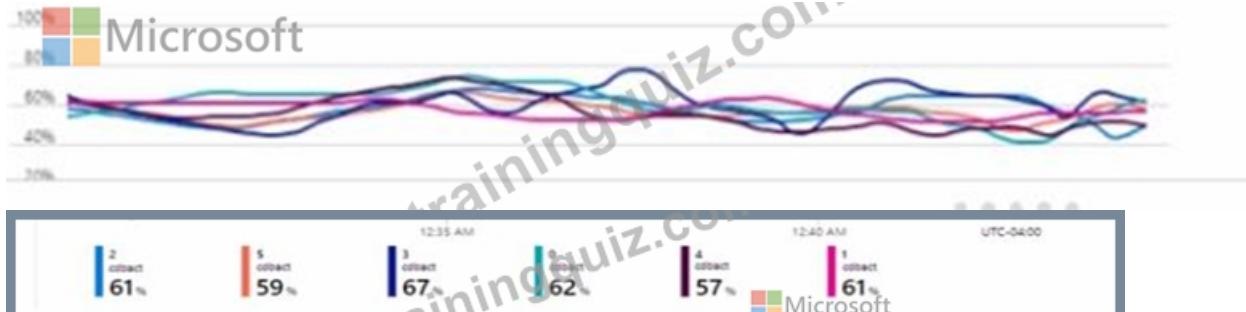
Randomized encryption produces a different encrypted value for the same plain text value.

For dateOfBirth, randomized encryption is the strongest type of encryption because it provides better protection against statistical analysis and brute-force attacks. Deterministic encryption would not be suitable for dateOfBirth because it could reveal patterns or allow equality comparisons. For healthStatus, deterministic encryption is the strongest type of encryption because it allows queries to perform equality comparisons and filters on the encrypted property. Randomized encryption would not be suitable for healthStatus because it would prevent any queries on the encrypted property.

**NEW QUESTION # 131**

You have a container in an Azure Cosmos DB for NoSQL account. The database that has a manual throughput of 30,000 request units per second (RU/s). The current consumption details are shewn in the following chart.

Normalized RU Consumption (%) By PartitionKeyRangeID



Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic.  
NOTE: Each correct selection is worth one point.

**Answer Area**

Microsoft

Each partition supports throughput of up to [answer choice] RU/s.

5,000
5,000
10,000
20,000
30,000

The container can scale to [answer choice] RU/s without a partition split.

60,000
10,000
20,000
30,000
60,000

**Answer:**

Explanation:



### NEW QUESTION # 132

You provision Azure resources by using the following Azure Resource Manager (ARM) template.

```
{
  "$schema": "https://schema.management.azure.com/schemas/2019-04-01/deploymentTemplate.json#",
  "contentVersion": "1.0.0.0",
  "parameters": {
    "db": {
      "defaultValue": "[resourceId('Microsoft.DocumentDB/databaseAccounts', 'prod1')]",
      "type": "String"
    },
    "sms": {
      "defaultValue": "[resourceId(microsoft.insights/actionGroups', 'sms')]"
      "type": "String"
    }
  },
  "variables": {},
  "resources": [
    {
      "type": "microsoft.insights/actionGroups",
      "apiVersion": "2019-06-01",
      "name": "sms",
      "location": "Global",
      "properties": {
        "groupShortName": "Send message",
        "enabled": true,
        "emailReceivers": [],
        "smsReceivers": [
          {
            "name": "Action-SMS",
            "countryCode": "44",
            "phoneNumber": "7111111111"
          }
        ]
      }
    },
    {
      "type": "microsoft.insights/activityLogAlerts",
      "apiVersion": "2020-10-01",
      "name": "Alert1",
      "location": "Global",
      "dependsOn": ["sms"],
      "properties": {
        "scopes": [ "[parameters('db')]" ],
        "condition": {
          "allof": [
            {
              "field": "category",
              "equals": "Administrative"
            },
            {
              "field": "operationName",
              "equals": "Microsoft.DocumentDB/databaseAccounts/regenerateKey/action"
            }
          ]
        },
        "actions": {
          "actionGroups": [
            {
              "actionGroupId": "[parameters('sms')]",
              "webhookProperties": {}
            }
          ]
        },
        "enabled": true
      }
    }
  ]
}
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Statements	Yes	No
The alert will be triggered when an Azure Cosmos DB key is used	<input type="radio"/>	<input type="radio"/>
Two alert actions will be performed when the alert is triggered	<input type="radio"/>	<input type="radio"/>
The alert will be triggered when an item that has a new partition key value is created	<input type="radio"/>	<input type="radio"/>

**Answer:**

Explanation:

Statements	Yes	No
The alert will be triggered when an Azure Cosmos DB key is used	<input type="radio"/>	<input checked="" type="radio"/>
Two alert actions will be performed when the alert is triggered	<input type="radio"/>	<input checked="" type="radio"/>
The alert will be triggered when an item that has a new partition key value is created	<input checked="" type="radio"/>	<input type="radio"/>

Explanation:

Statements	Yes	No
The alert will be triggered when an Azure Cosmos DB key is used	<input type="radio"/>	<input type="radio"/>
Two alert actions will be performed when the alert is triggered	<input type="radio"/>	<input type="radio"/>
The alert will be triggered when an item that has a new partition key value is created	<input type="radio"/>	<input type="radio"/>

Box 1: No

An alert is triggered when the DB key is regenerated, not when it is used.

Note: The az cosmosdb keys regenerate command regenerates an access key for a Azure Cosmos DB database account.

Box 2: No

Only an SMS action will be taken.

Emailreceivers is empty so no email action is taken.

Box 3: Yes

Yes, an alert is triggered when the DB key is regenerated.

Reference: <https://docs.microsoft.com/en-us/cli/azure/cosmosdb/keys>

## NEW QUESTION # 133

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