

Latest Valid DP-800 Test Sample, Relevant DP-800 Questions

FEMA IS-800 D TEST QUESTIONS WITH CORRECT ANSWERS

Select one of the three core capabilities that spans all Mission Areas?

- A. Physical Protective Measures
- B. Operational Coordination
- C. Search and Rescue
- D. Fire Fighting - Answer-B. Operational Coordination

Many jurisdictions/organizations configure their EOCs using the standard _____ organizational structure?

- A. Incident Command System (ICS)
- B. Incident Coordination Point (ICP)
- C. Joint Information Center (JIC)
- D. Regional Response Coordination Center (RRCC) - Answer-A. Incident Command System (ICS)

The term "response" as used in the National Response Framework includes:

- A. Actions to save lives, protect property and the environment, stabilize communities, and meet basic human needs prior to an incident.
- B. Actions to save lives, protect property and the environment, stabilize communities, and meet basic human needs following an incident.
- C. Actions of private sector entities responsible for critical infrastructure but not actions of public service agencies.
- D. Actions that relate to only to the emergency responders. - Answer-B. Actions to save lives, protect property and the environment, stabilize communities, and meet basic human needs following an incident.

Which is the next level of government that responds to an incident when it has the potential to expand beyond the capability of local jurisdiction?

- A. Private Sector
- B. Foreign government
- C. State government
- D. Federal government - Answer-C. State government

What is the definition for the "Protection" mission area?

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Microsoft DP-800 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> • Design and develop database solutions: This domain covers designing and building database objects such as tables, views, functions, stored procedures, and triggers, along with writing advanced T-SQL code and leveraging AI-assisted tools like GitHub Copilot and MCP for SQL development.
Topic 2	<ul style="list-style-type: none"> • Implement AI capabilities in database solutions: This domain covers designing and managing external AI models and embeddings, implementing full-text, semantic vector, and hybrid search strategies, and building retrieval-augmented generation (RAG) solutions that connect database outputs with language models.

Topic 3	<ul style="list-style-type: none"> • Secure, optimize, and deploy database solutions: This domain focuses on implementing data security measures like encryption, masking, and row-level security, optimizing query performance, managing CI • CD pipelines using SQL Database Projects, and integrating SQL solutions with Azure services including Data API builder and monitoring tools.
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>> Valid DP-800 Test Sample <<

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Microsoft Developing AI-Enabled Database Solutions Sample Questions (Q11-Q16):

NEW QUESTION # 11

You have an Azure SQL database that contains tables named `dbo.ProductDocs` and `dbo.`

`ProductuocsEnbeddings`. `dbo.ProductOocs` contains product documentation and the following columns:

- * `DocId` (int)
- * `Title` (nvarchar(200))
- * `Body` (nvarchar(max))
- * `LastHodified` (datetime2)

The documentation is edited throughout the day. `dbo.ProductDocsEabeddings` contains the following columns:

- * `Dotid` (int)
- * `ChunkOrder` (int)
- * `ChunkText` (nvarchar(aax))
- * `Embedding` (vector(1536))

The current embedding pipeline runs once per night

You need to ensure that embeddings are updated every time the underlying documentation content changes. The solution must NOT require a nightly batch process.

What should you include in the solution?

- A. a smaller embedding model
- **B. change tracking on `dbo.ProductDocs`**
- C. table triggers
- D. fixed-size chunking

Answer: B

Explanation:

The requirement is to ensure embeddings are updated every time the underlying content changes without relying on a nightly batch job. The right design is to enable change tracking on the source table so an external process can identify which rows changed and regenerate embeddings only for those rows. Microsoft documents that change detection mechanisms are used to pick up new and updated rows incrementally, which is the right pattern when you need near-continuous refresh instead of full nightly rebuilds.

This is better than:

- * A. fixed-size chunking, which affects chunk strategy but not change detection.
- * B. a smaller embedding model, which affects model cost/latency but not update triggering.
- * C. table triggers, which would push embedding-maintenance logic directly into write operations and is generally not the best design for AI-processing pipelines. The question specifically asks for a solution that replaces the nightly batch requirement, not one that performs heavyweight work inline during every transaction.

NEW QUESTION # 12

You need to recommend a solution for the development team to retrieve the live metadata. The solution must meet the development requirements.

What should you include in the recommendation?

- A. Use an MCP server
- B. Export the database schema as a .dacpac file and load the schema into a GitHub Copilot context window.
- C. Include the database project in the code repository.
- D. Add the schema to a GitHub Copilot instruction file.

Answer: A

NEW QUESTION # 13

You have a SQL database in Microsoft Fabric that contains a column named Payload. payload stores customer data in JSON documents that have the following format.

Data analysis shows that some customers have subaddressing in their email address, for example, user1+promo@contoso.com.

You need to return a normalized email value that removes the subaddressing, for example, user! + promo@contoso.com must be normalized to user!@contoso.com.

Which Transact SQL expression should you use?

- A. `REGEXP_SUBSTR(JSON_VALUE(Payload, '$.customer_email'),'`