



**Salesforce**

**Exam Questions Data-Architecture-  
And-Management-Designer**

Salesforce Certified Data Architecture  
and Management Designer (SP20)

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### QUESTION 1

Cloud Kicks has the following requirements:

- Their Shipment custom object must always relate to a Product, a Sender, and a Receiver (all separate custom objects).
- If a Shipment is currently associated with a Product, Sender, or Receiver, deletion of those records should not be allowed.
- Each custom object must have separate sharing models.

What should an Architect do to fulfill these requirements?

- A. Associate the Shipment to each parent record by using a VLOOKUP formula field.
- B. Create a required Lookup relationship to each of the three parent records.
- C. Create a Master-Detail relationship to each of the three parent records.
- D. Create two Master-Detail and one Lookup relationship to the parent records.

Correct Answer: B

### QUESTION 2

How can an architect find information about who is creating, changing, or deleting certain fields within the past two months?

- A. Remove "customize application" permissions from everyone else
- B. Export the metadata and search it for the fields in question.
- C. Create a field history report for the fields in question.
- D. Export the setup audit trail and find the fields in question.

Correct Answer: D

### QUESTION 3

An architect is planning on having different batches to load one million Opportunities into Salesforce using the Bulk API in parallel mode. What should be considered when loading the Opportunity records?

- A. Create indexes on Opportunity object text fields.
- B. Group batches by the AccountId field.
- C. Sort batches by Name field values
- D. Order batches by Auto -number field.

Correct Answer: D

### QUESTION 4

Universal Containers (UC) has an Application custom object, which has tens of millions of records created in the past 5 years. UC needs the last 5 years of data to exist in Salesforce at all times for reporting and queries. UC is currently encountering performance issues when reporting and running queries on this Object using date ranges as filters. Which two options can be used to improve report performance?

- A. Ask support to create a skinny table for Application with the necessary reporting fields.
- B. Add custom indexes to all fields on Application without a standard index.
- C. Run multiple reports to get different pieces of the data and combine them.
- D. Add custom indexes to the Date fields used for filtering the report.

Correct Answer: A,D

### QUESTION 5

Universal Containers is exporting 40 million Account records from Salesforce using Informatica Cloud.

The ETL tool fails and the query log indicates a full table scan time-out failure. What is the recommended solution?

- A. Modify the export job header to specify Export-in-Parallel.
- B. Modify the export job header to specify Sforce-Enable-PKChunking
- C. Modify the export query that includes standard index fields(s)
- D. Modify the export query with LIMIT clause with Batch size 10,000.

Correct Answer: B

### QUESTION 6

A customer wishes to migrate 700,000 Account records in a single migration into Salesforce. What is the recommended solution to migrate these records while minimizing migration time?

- A. Use Salesforce Soap API in parallel mode
- B. Use Salesforce Bulk API in serial mode.
- C. Use Salesforce Bulk API in parallel mode.
- D. Use Salesforce Soap API in serial mode.



Correct Answer: C

### QUESTION 7

To avoid creating duplicate Contacts, a customer frequently uses Data Loader to upsert Contact records into Salesforce. What common error should the data architect be aware of when using upsert?

- A. Errors with duplicate external Id values within the same CSV file
- B. Errors with records being updated and inserted in the same CSV file.
- C. Errors when a duplicate Contact name is found cause upsert to fail.
- D. Errors with using the wrong external Id will cause the load to fail.

Correct Answer: A

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