



**Exam Code:** 1z0-640

**Exam Name:** Siebel 7.7 Analytics Data Warehouse

Dev.Prof.Core Exam

**Vendor:** Oracle

**Version:** DEMO

## Part: A

1: What are some of the data-related challenges that create difficulties in making business decisions? Choose three.

- A. Too much irrelevant data for the job role
- B. A static reporting tool
- C. A business analytics tool that is too easy to master
- D. A reporting tool that allows the users to initiate their own query
- E. Ever increasing data volume

**Correct Answers: A B E**

2: S\_ASSET is a primary table and S\_ASSET\_WRTY is a child table of S\_ASSET. An auxiliary change capture process would consider rows from S\_ASSET table changed when\_\_\_\_\_.

- A. rows in the S\_ASSET table are actually changed
- B. related rows in the S\_ASSET WRTY table are changed
- C. a script sends a text message indicating that the S\_ASSET table should be changed
- D. the S\_ASSET\_WRTY table is flagged for changes

**Correct Answers: B**

3: What type of index improves query performance because both index and data segments are retrieved in one read?

- A. Clustered index
- B. B-Tree index
- C. Bitmap index
- D. JPEG index

**Correct Answers: A**

4: Which of the following are the most important reasons why you would run Exception Reports? Choose two.

- A. To increase ETL performance
- B. To improve ETL mapping accuracy
- C. To avoid running too many incremental ETL runs
- D. To check the data integrity of the Siebel transactional database
- E. To skip unnecessary DAC task phases

**Correct Answers: A D**

5: What are the advantages of using a data warehouse to analyze data for business intelligence? Choose two.

- A. Data in a data warehouse is normalized
- B. There are fewer joins between data warehouse tables
- C. A data warehouse can bring data from multiple sources
- D. A data warehouse is best suited for entering, modifying, and deleting transactional data
- E. A data warehouse is best suited for time-critical data for real-time update, such as to customer

data

**Correct Answers: B C**

6: Which is true of creating indexes?

- A. Staging tables typically do not require indexes
- B. Put filter conditions on all columns that ETL uses for dimensions and facts
- C. Defining indexes always slows down query performance
- D. DAC server can drop and then recreate query indexes if the DAC System Property DropAndCreateIndexes is set to False

**Correct Answers: A**

7: In which of the following DAC views would you specify the database owner and database user properties to an OLTP database?

- A. Design
- B. Monitor
- C. Execute
- D. Setup

**Correct Answers: D**

8: Click the Exhibit button. Which of the following are true of the Exhibit? Choose two.

- A. It is one of the views of the Siebel Call Center application
- B. It is used to find out which column of the warehouse table S\_OPTY contains the fields of the Opportunity business component
- C. It is accessed through View > Visualize > View Details in Siebel Tools
- D. Name is the name of the field; NAME is the name of the column

**Correct Answers: C D**

9: Which are true of the DAC objects? Choose three.

- A. Table objects are the logical tables defined in the database schema
- B. A subject area is the logical grouping of the table groups related to a particular subject or application context
- C. A dependency rule determines the order in which tasks are executed
- D. Jobs are unique steps executed during the ETL and are related to data transformation or database objects
- E. The DAC objects can be found in the Design View's top-pane tabs

**Correct Answers: B C E**

10: Which statements about change capture views are TRUE? Choose two.

- A. They do not exist in the Siebel transactional database.
- B. They are dropped and created automatically when DAC performs a full or incremental load of the data warehouse.
- C. They are used to extract the relevant data from the Siebel transactional database.
- D. They cannot be generated manually.

**Correct Answers: B C**

11: Which are true of the ? Choose two.

- A.It is the DAC Server Monitor Icon
- B.It shows that the DAC Server is disconnected
- C.It shows that Informatica Server is running
- D.It shows that the DAC Client is running an ETL process
- E.It shows that the DAC Client is connected to the DAC Server but the server is idle

**Correct Answers: A E**

12: Click the Exhibit button.

How would you find the table column that maps to the Status field of the Project list applet shown here? Choose two.

- A.Right-click the Status column heading to see the table column in the Siebel application
- B.In the Siebel application, select Help > About View from the application-level menu to find out which business component this applet is based on
- C.In Siebel Tools, select the Project business component > Field, then find the column property of the Status field
- D.In Siebel Tools, select the Project table and then find the column property of the Status field

**Correct Answers: B C**

13: Which of the following is NOT a way to start the DAC server?

- A.By setting up the command line access to the DAC server
- B.By double-clicking the DAC Server icon on your desktop to run the startserver.bat file
- C.By setting up the DAC server as a scheduled task
- D.By double-clicking the DAC Client icon on your desktop to run the startclient.bat file

**Correct Answers: D**

14: Which of the following is one of the leading practices recommended by Siebel Systems when customizing Siebel Relationship Management Warehouse?

- A.Use custom mapping templates and modify them rather than creating them from scratch
- B.Do not edit source tables in Informatica Designer if source tables are extended after being copied into the Custom folder
- C.Run ETL process separately with the Siebel OLTP and external data sources
- D.Refrain from using Custom Mapping Templates but use those in the SDE and SIL folders

**Correct Answers: A**

15: Name the method that starts an execution plan.

- A.StopETL
- B.ETLStatus
- C.StartETL
- D.InformaticaStatus

**Correct Answers: C**

16: Which does NOT affect the ETL query performance?

- A. Informatica Server throughput
- B. Siebel OLTP schema
- C. Database server throughput
- D. Data volume

**Correct Answers: B**

17: How would you solve the deadlocked repository?

- A. Restart the execution plan
- B. Check the log and fix the problem
- C. Use Informatica Repository Manager to release all locks
- D. Use DAC client to release all locks on Informatica repository

**Correct Answers: C**

18: Using the exhibit, identify the Delete Image table?

- A. S\_ETL\_R\_IMG\_87
- B. S\_ETL\_D\_IMG\_87
- C. S\_REGION
- D. S\_ETL\_I\_IMG\_87

**Correct Answers: B**

19: Which are true of Exception reports? Choose three.

- A. They are to be run prior to both full or refresh load
- B. Exception reports check the data integrity of the Siebel Relationship Management Warehouse database
- C. You can run them from the Data Warehouse Application Console client
- D. The ETL process might fail if the exceptions are not corrected

**Correct Answers: A C D**

20: When are change capture tables created?

- A. They are created when the DAC is pruned.
- B. They are created during the full and incremental loads to the data warehouse.
- C. They are created using a SQL script.
- D. They are created when SIF (Siebel Archive Files) are applied to the Siebel transactional database during installation.

**Correct Answers: D**