

Exam Code: 1z0-255

Exam Name: Hyperion Essbase 7.1.2 Consultant

Vendor: Oracle

Version: DEMO

Part: A

1: When working with an aggregate storage database, what is the default dimension calculation order?

- A.Accounts, Time, Dense, Sparse, Two-Pass
- B.Stored hierarchies (variable order), Dynamic hierarchies
- C.Dynamic hierarchies, Stored hierarchies (variable order)
- D.Sparse, Accounts (if dense), Time(if dense), other Dense

Correct Answers: B

2: What are two ways to improve dataload speed in block storage? (Choose two.)

- A.load the file from the client
- B.load the file from the server
- C.sort data files in order by Dense dimensions
- D.sort data files in order by Sparse dimensions

Correct Answers: B D

3: Which Analytic Services environment variable defines the encoding that Analytic Server uses to interpret text characters?

- A.EASPATH
- B.ESSLANG
- C.NLSLANG
- D.ARBORPATH

Correct Answers: B

4: Which two statements are true when using Attribute dimension members in calculation functions? (Choose two.)

- A.Attribute dimension members cannot be assigned calculated data.
- B.The FIX command can contain Attribute dimension members only.
- C.The CALC DIM command can be used to aggregate an Attribute dimension.
- D.The FIX command can contain Attribute functions to derive base dimension member lists.

Correct Answers: A D

5: When creating an aggregate storage database, which three statements are true about hierarchies? (Choose three.)

- A.The first hierarchy under a dimension must be stored.
- B.When a hierarchy is tagged as Multiple Hierarchies Enabled, it must be label only.
- C.While not advisable, shared members can appear in the outline before their stored counterpart.
- D.Stored hierarchies within a Multiple Hierarchies Enabled dimension can have shared members.
- E.Dimensions tagged as Dynamic can contain both shared members and members with formulas.

Correct Answers: A B E

6: What is the default column delimiter in the Data Prep Editor?

- A.tab

- B.comma
- C.white space
- D.single quote

Correct Answers: A

7: View the Exhibit.

In an aggregate storage database, "Profit per Ounce" (Measures dimension) and "Variance %" (Scenario dimension) are dynamically calculated members. To determine Variance %, you use this formula:

$$((\text{Actual} - \text{Budget}) / \text{Budget}) * 100$$

Which two solve order options (member - solver order) will produce the results shown in the spreadsheet shown in the exhibit? (Choose two.)

			Cola
			Profit per Ounce
East	Jan	Actual	100.00
		Budget	200.00
		Variance%	-50.00
	Feb	Actual	90.00
		Budget	100.00
		Variance%	-10.00
	Mar	Actual	120.00
		Budget	100.00
		Variance%	20.00

- A.Measures - 0
- Profit Per Ounce - 1
- Scenario - 0
- Variance % - 0
- B.Measures - 2
- Profit Per Ounce - 1
- Scenario - 1
- Variance % - 2
- C.Measures - 2
- Profit Per Ounce - 0
- Scenario - 0
- Variance % - 1
- D.Measures - 0
- Profit Per Ounce - 0
- Scenario - 0
- Variance % - 1

Correct Answers: B D

8: Given the following information:

Dimensions	D/S	Actual/Stored	Dimension Type
Year	Dense	20/12	Time
Measures	Dense	16/8	Accounts

Product	Sparse	22/19	None
Market	Sparse	250/250	None
Scenario	Dense	5/2	None

What is the optimal outline order for calculation?

- A.Measures, Year, Scenario, Product, Market
- B.Product, Market, Scenario, Year, Measures
- C.Scenario, Measures, Year, Market, Product
- D.Year, Measures, Product, Market, Scenario

Correct Answers: A

9: Which type of member is associated with the most efficient use of multiple IF commands in a calculation script?

- A.Dense
- B.Sparse
- C.Locked
- D.Unlocked

Correct Answers: A

10: If Product and Market are the only Sparse dimensions, which file(s) would be restructured if a new member were added to the Product dimension?

- A.none
- B.data files only
- C.index files only
- D.both index and data files

Correct Answers: C

11: View the Exhibit.

Using the input data, calculation script, and results, which account type is required for the calculation of the Variance member?

- A.TB First
- B.Dynamic Calc
- C.Two-Pass Calc
- D.Expense Reporting

Correct Answers: D

12: What is the effect of deleting the sparse shared member Diet Cola assuming data values exist?

- A.The outline file shrinks.
- B.The block size is smaller.
- C.The page file size shrinks.
- D.The block density increases.

Correct Answers: A

13: Due to a large user base, processor resources and retrieval times are a concern. To alleviate this you need to create multiple copies of the database to spread requests across multiple servers.

In addition, if one database is off-line, users' requests should be routed to one of the other database copies. Which Essbase component can you use to accomplish this?

- A.Essbase Partitioning Option
- B.Essbase Integration Services
- C.Essbase Deployment Services
- D.Essbase Spreadsheet Services

Correct Answers: C

14: The average block density is between 10% and 90% and there are few consecutive repeating values or zeros. Which data compression type is recommended?

- A.RLE
- B.ZLIB
- C.bitmap
- D.no compression

Correct Answers: C

15: A default calculation is performed on an outline with Two-Pass Account members. Which data storage setting will ensure one pass through the database?

- A.Accounts-Dense; Time-Dense; Scenario-Dense; Market-Sparse; Product-Sparse
- B.Accounts-Dense; Time-Sparse; Scenario-Sparse; Market-Sparse; Product-Sparse
- C.Accounts-Sparse; Time-Dense; Scenario-Dense; Market-Sparse; Product-Sparse
- D.Accounts-Sparse; Time-Sparse; Scenario-Dense; Market-Sparse; Product-Sparse

Correct Answers: A

16: Which directory should be included in your backup process for your aggregate storage database?

- A.arborpath\bin
- B.arborpath\locale
- C.arborpath\app\appname
- D.Hyperion_Home\common

Correct Answers: C

17: Given the following:

Committed access

Pre-image disabled

Wait time equal to 0

What happens if a spreadsheet retrieval is attempted while a CALC ALL is being performed?

- A.The data are retrieved.
- B.Precalculated data are retrieved.
- C.A time-out error message is displayed.
- D.The user waits a specified number of seconds.

Correct Answers: C

18: View the Exhibit.

Given the member formula for Ending Inventory in the exhibit, which statement is true?

- A.It will not evaluate to a value if data is nonempty.
- B.If the first IIF condition is false, the formula evaluates to MISSING.
- C.For level three members of the Period dimension, the formula evaluates to missing.
- D.The syntax is invalid because you cannot nest an IIF within an IIF statement.

Correct Answers: C

19: View the Exhibit.

When validating the aggregate storage outline shown in the exhibit, which hierarchy will validate correctly?

- A.Years only
- B.High End Merchandise only
- C.Years, QTD, High End Merchandise
- D.QTD and High End Merchandise only

Correct Answers: A

20: Which caches are used by an aggregate storage database?

- A.data cache
- B.index cache
- C.data file cache
- D.aggregate storage cache

Correct Answers: D