



# **QUESTION & ANSWER**

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# Exam : 4H0-110

Title: hyperion essbase 6certification exam

# Version : DEMO

1. Which two dimension build methods create shared members that are at different generations? (Choose

two.)

- A. None
- B. Level
- C. Generation
- D. Parent/Child

Answer: BD

2. Click the Exhibit button. Given the Data Prep Editor in the exhibit, what defines the field 1 header to

build Markets dimension?

2Denver,Big Market,Colorado,Central,Markets3Grand Junction,,Colorado,Central,Markets4Chicago,Big Market,Illinois,Central,Markets5Peoria,,Illinois,Central,Markets6Indianapolis,,Indiana,Central,Markets7South Bend,,Indiana,Central,Markets8Des Moines,,Iowa,Central,Markets9Dubuque,,Iowa,Central,Markets10Topeka,,Kansas,Central,Markets11Wichita,,Kansas,Central,Markets12Detroit,Big Market,Michigan,Central,Markets13Grand Rapids,,Michigan,Central,Markets14Field 115Field 316Field 117Field 118Golorado19Colorado10Central10Market11Golorado12Central14Market15Peoria16Glorado17South Bend18Indiana19Central10Markets11Sentral12Market13Grand Juncti14Chicago15Peoria16Indianapolis17South Bend18Indiana19Central19Markets10Sentral14Markets15Sentral16Indianapolis17South Bend18Indiana19Sentral19S	4	Acnon Colo	kado Contkal	Markotc			
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- A. Gen2, Markets
- B. Child0, Markets
- C. Level0, Markets
- D. Level1, Markets
- E. Parent0, Markets

# Answer: C

3. How should you have Essbase assign a subtraction unary operator to members in a dimension build?

1	Aspen,,Colorado,Central,Markets					
2	Denver,Big Market,Colorado,Central,Markets					
3	Grand Junction,,Colorado,Central,Markets					
4	Chicago,Big Market,Illinois,Central,Markets					
5	Peoria,,Illinois,Central,Markets					
6	Indianapolis,,Indiana,Central,Markets					
7	South Bend,,Indiana,Central,Markets					
8	Des Moines,,Iowa,Central,Markets					
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3	Aspen Denver Grand Juncti	Big Market	Colorado Colorado Colorado	Central Central Central	Markets Markets Markets	
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3 4 5 6 7	Aspen Denver Grand Juncti Chicago Peoria Indianapoli≤ South Bend	Big Market Big Market	Colorado Colorado Illinois Illinois Indiana Indiana	Central Central Central Central Central Central Central	Markets Markets Markets Markets Markets Markets Markets	

A. Add "-" as a prefix to each member in the source file

B. Add "-" as a suffix to each member in the source file

C. Add a column to the left of member column and assign "-" as a property

D. Add a column to the right of member column and assign "-" as a property

# Answer: D

4. Click the Exhibit button. Given the Data Prep Editor in the exhibit, what defines the field 3 header to build Markets dimension?

	A 0-1-		Mandaataa			
	Aspen,,Colorado,Central,Markets					
2	Denver,Big Market,Colorado,Central,Markets					
3	Grand Junction,,Colorado,Central,Markets					
4	Chicago,Big Market,Illinois,Central,Markets					
5	Peoria,,Ill	inois,Centra	l,Markets			
6	Indianapolis,,Indiana,Central,Markets					
7	South Bend,,Indiana,Central,Markets					
8	Des Moines,,Iowa,Central,Markets					
9	Dubuque,,Iowa,Central,Markets					
10	Topeka,,Kan	sas,Central,	Markets			
11	Wichita,,Ka	nsas,Central	"Markets			
12	Detroit,Big	Market,Mich	igan,Central	,Markets		
13						
	fiold 1	field 2	fiold 3		field 5	
	field 1	field 2	field 3	field 4	field 5	
1	field 1 Aspen		Colorado	field 4 Central	field 5 Markets	
1	-	field 2 Big Market		field 4		
1 2 3	Aspen	Big Market	Colorado	field 4 Central	Markets	
	Aspen Denver	Big Market	Colorado Colorado	field 4 Central Central	Markets Markets	
3	Aspen Denver Grand Juncti	Big Market	Colorado Colorado Colorado	field 4 Central Central Central	Markets Markets Markets	
3 4	Aspen Denver Grand Juncti Chicago	Big Market Big Market	Colorado Colorado Colorado Illinois	field 4CentralCentralCentralCentralCentral	Markets Markets Markets Markets	
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- A. UDA0, Markets
- B. Level1, Markets
- C. Parent0, Markets
- D. Central6,Markets
- E. Userattrib2, Markets

# Answer: B

- 5. What are two benefits of using aliases? (Choose two.)
- A. Decreased dataload times
- B. Flexible dataloading options
- C. Reduced batch calculation times
- D. Accommodation of multiple names for a member

# Answer: BD

6. When should you select User-Defined Attribute (UDA) functionality, as opposed to Attribute dimension functionality? (Choose two.)

- A. When providing crosstab reports
- B. When providing filtering on Dense dimensions
- C. When applying attributes to multiple dimensions
- D. When utilizing Attribute Calculations dimension

# Answer: BC

7. Which two statements describe the relationship between Base dimension member associations and Attribute dimensions? (Choose two.)

A. All Base members must be associated with an Attribute member.

B. Base members must be associated with a level-0 Attribute member.

- C. All Base members assigned to a given Attribute dimension must be from the same level.
- D. A Base member can be associated with multiple members in a given Attribute dimension.

#### Answer: BC

- 8. Which statement about Dynamic Time Series is true?
- A. It provides to-date functionality.
- B. It performs stored consolidations.
- C. It allows for Dynamic Time dimension builds.
- D. It creates alternate alias table(s) based on Time dimension.

#### Answer: A

- 9. When a Location Alias is defined, it \_\_\_\_\_.
- A. defines a substitution variable reference
- B. allows for the use of the @XREF function in a database
- C. indicates where a database's page and index files are stored
- D. allows defining of multiple alias tables to facilitate internationalization

#### Answer: B

10. Which function generates a list of all members with a common User-Defined Attribute (UDA)?

- A. @UDA
- B. @ISUDA
- C. @ISIUDA
- D. @UDAMBR

#### Answer: A

- 11. Which type of member cannot have a User-Defined Attribute (UDA)?
- A. Time
- B. Account
- C. Dynamic Calc
- D. Attribute dimension member

#### Answer: D

- 12. The Expense tag is used to identify outline members utilized in \_\_\_\_\_.
- A. Variance Reporting
- B. Currency Conversion

C. Profit & Loss Analysis

D. Financial Consolidation

# Answer: A

13. What generally happens when outline members are tagged as Dynamic Calc? (Choose two.)

A. It reduces the database size.

B. It may decrease batch calculation time.

C. It increases database restructure time.

D. It decreases client data retrieval times.

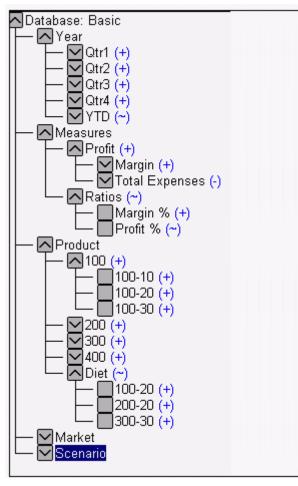
# Answer: AB

- 14. What does the Data File Cache contain?
- A. Compressed data blocks
- B. Uncompressed data blocks
- C. A record of recently accessed data blocks
- D. The addresses of data blocks on the disk

# Answer: A

15. Click the Exhibit button. Given the outline in the exhibit, which two members should be tagged as

Label Only? (Choose two.)



- A. 100
- B. Diet
- C. Year
- D. Profit
- E. Ratios
- F. Measures

# Answer: EF

- 16. Which command allows you to optimize formula calculations in Sparse dimensions on large outlines?
- A. CALCCACHE
- B. SET FRMLBOTTOMUP
- C. CALCOPTCALCHASHTBL
- D. SET CLEARUPDATESTATUS

# Answer: B

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

- A. The outline file shrinks.
- B. The page file size shrinks.
- C. There is smaller block size.
- D. The block density increases.
- E. The existing number of blocks decreases.

# Answer: A

18. Given the following dense/sparse configuration:

Dimension	Storage
Total Year	dense
Measures	dense
Scenario	dense
Product	sparse
Market	sparse

Which calculation script minimizes the number of passes through the database?

A. Fix (Jan) Budget = Actual; Endfix; Fix (Feb) Budget = Actual\*1.5; Endfix ;

- B. Budget (IF(@ISMBR (Jan)) Budget = Actual; ELSEIF (@ISMBR(Feb) Budget = Actual \* 1.5; ENDIF; )
- C. DATACOPY Actual to Budget; Fix (Feb) Budget = Actual\* 1.5 Endfix ;

# Answer: B

19. 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
- B. Accounts-Dense; Time-Sparse
- C. Accounts-Sparse; Time-Dense
- D. Accounts-Sparse; Time-Sparse

# Answer: A

20. The ESS00001.IND is 70 MB and the ESS00001.PAG is 450 MB. What is the optimal Index Cache setting?

- A. 50 MB
- B. 140 MB
- C. 350 MB
- D. 450 MB

Answer: A