



Exam Code: 4h0-100

Exam Name: Hyperion seebase bridge certification exam

Vendor: Hyperion Solutions

Version: DEMO

Part: A

1: What does the Data File Cache contain?

- A. Compressed data blocks
- B. Uncompressed data blocks
- C. The addresses of data blocks on the disk
- D. A record of recently accessed data blocks

Correct Answers: A

2: How can query retrieval of databases that contain Attribute dimensions be optimized? (Choose two.)

- A. Order Attribute dimensions smallest to largest
- B. Place Base dimensions before other Sparse dimensions
- C. Place the most-queried Base dimension at the end of the Sparse dimensions
- D. Place Attribute dimensions in the outline after all Dense and Sparse dimensions

Correct Answers: B D

3: Given the following Essbase.cfg file, which command is used in a calculation script to create an Event log entry at 2% intervals?

```
CALCNOTICELOW           5
CALCNOTICEHIGH          50
CALCNOTICEDEFAULT      20
```

- A. SET NOTICE 2;
- B. SET NOTICE LOW;
- C. SET NOTICE HIGH;
- D. SET NOTICE DEFAULT;

Correct Answers: C

4: Which two statements about Attribute dimensions are true? (Choose two.)

- A. Attribute dimensions can contain hierarchies.
- B. Attribute dimensions can be based on dense dimensions.
- C. Attribute dimensions can be used by multiple Base dimensions.
- D. Attribute dimensions are dynamically calculated at query time.
- E. Attribute dimensions track historical changes to the associated base members.

Correct Answers: A D

5: Which option lists the cache settings from the highest priority to the lowest priority for optimal performance?

- A. Index Page size, Data File Cache size, Index Cache size, Data Cache size
- B. Data File Cache size, Index Cache size, Data Cache size, Index Page size
- C. Data Cache size, Index Cache size, Data File Cache size, Index Page size
- D. Index Cache size, Index Page size, Data File Cache size, Data Cache size

Correct Answers: D

6: In which file is a record of all modifications made to the source outline saved?

- A..chg
- B..ddb
- C..ind
- D..mod
- E..par

Correct Answers: A

7: Click the Exhibit button.

In the outline shown in the exhibit, Year and Measures are Dense dimensions. Data are loaded for every Month, Measure, Market, and Scenario.

After a CALC ALL is run, how many blocks are there?

- A.12
- B.18
- C.24
- D.30

Correct Answers: A

8: 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

9: Which type of member cannot have a User-Defined Attribute (UDA)?

- A.Time
- B.Shared
- C.Account
- D.Dynamic Calc

Correct Answers: B

10: Given the following calculation script and a total of 32 data blocks, how many blocks will be calculated?

```
SET CLEARUPDATESTATUS ONLY
```

```
CALC ALL;
```

- A.0
- B.8
- C.16
- D.32

Correct Answers: A

11: What creates fragmentation in a database?

- A. Renaming a member in the outline
- B. Deleting a member from a Dense dimension
- C. Deleting a member from a Sparse dimension
- D. Deleting a shared member from a Dense dimension

Correct Answers: C

12: The BEGINARCHIVE and ENDARCHIVE commands are used to _____.

- A. export only a partial area of a database
- B. back up Essbase files while Essbase is still running
- C. back up Essbase files after Essbase has been shut down
- D. shut down Essbase and make a complete backup of the current database

Correct Answers: B

13: Given the following:

Committed access

Pre-image disabled

Wait time equal to 0

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

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

Correct Answers: B

14: When would 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 utilizing Attribute Calculations dimensions
- D. When attributes need to be applied across multiple dimensions

Correct Answers: B D

15: Which statement describes the @ATTRIBUTEVAL function?

- A. It is used for NUMERIC and BOOLEAN Attribute types only.
- B. It returns the numeric value associated with level-0 Attribute members.
- C. It returns a list of all Base members that are associated with a specific Attribute member name.
- D. It returns a list of all Attribute dimension members that are associated with a specific Base member name.

Correct Answers: B

16: Which file should be deleted when repairing a corrupted partition?

- A. *.db
- B. *.dbb
- C. *.ddb

D.*.par

Correct Answers: C

17: In the Member Selection Dialog available in the Essbase spreadsheet add-in, what should you use to select members based on User-Defined Attributes (UDAs) and Attribute dimensions?

A.Find

B.Subset

C.Generation Name

D.Member Information

Correct Answers: B

18: Within Database | Information | Statistics, what does block density indicate?

A.The actual number of blocks existing within the database

B.The average percentage of data cells within each block that contain data

C.The maximum possible number of blocks that could exist for this database

D.The percentage of blocks that exist compared to the total potential number of blocks

Correct Answers: B

19: How can you ensure that blocks will be created during calculations that use a FIX statement on a Sparse member?

A.By restructuring prior to running calculation

B.By ensuring that all Sparse blocks are marked dirty

C.By using the SETCLEARUPDATESTATUS command

D.By copying data to the Sparse member in the calculation

Correct Answers: D

20: 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.

Correct Answers: B C