



# 1Z0-082<sup>Q&As</sup>

Oracle Database Administration I

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### QUESTION 1

Which three statements are true about inner and outer joins? (Choose three.)

- A. A full outer join returns matched and unmatched rows
- B. An inner join returns matched rows
- C. Outer joins can only be used between two tables per query
- D. A full outer join must use Oracle syntax
- E. Outer joins can be used when there are multiple join conditions on two tables
- F. A left or right outer join returns only unmatched rows

Correct Answer: ABE

E. Outer joins can be used when there are multiple join conditions on two tables can be like following query:

- select \* from table a left join table1 b on a.col1 = b.col1 and a.col2=b.col2;

Reference: <https://www.studytonight.com/dbms/joining-in-sql.php>

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### QUESTION 2

You execute this command:

```
CREATE BIGFILE TABLESPACE big_tbs  
DATAFILE '/u01/oracle/data/big_f1.dbf'  
SIZE 20G;
```

Sufficient storage is available in filesystem /u01.

Which two statements are true about the BIG\_TBS tablespace? (Choose two.)

- A. AUTOEXTEND is possible for the datafile
- B. It must be bigger than the largest SMALLFILE tablespace
- C. Additional data files may not be added
- D. It will be a dictionary-managed tablespace by default
- E. It will always have a 32K blocksize

Correct Answer: AC

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### QUESTION 3

Which two statements are true regarding Oracle database space management within blocks managed by Automatic Segment Space Management (ASSM)? (Choose two.)

- A. PCTFREE defaults to 10% for all blocks in all segments for all compression methods
- B. ASSM assigns blocks to one of four fullness categories based on what percentage of the block is allocated for rows
- C. Update operations always attempt to find blocks with free space appropriate to the length of the row being updated
- D. Insert operations always attempt to find blocks with free space appropriate to the length of the row being inserted
- E. A block will always be eligible for inserts if the row is short enough to fit into the block

Correct Answer: BD

#### Characteristics of Bitmap Segment Management

Bitmap space management uses four bits inside each data block header to indicate the amount of available space in the data block. Unlike traditional space management with a fixed relink and unlink threshold, bitmap space managements allow Oracle to compare the actual row space for an INSERT with the actual available space on the data block. This enables better reuse of the available free space especially for objects with rows of highly varying size. Here are the values inside the four-bit space:

1.

Value Meaning

2.

0000 Unformatted Block

3.

0001 Block is logically full

4.

0010 25% but 50% but 75% free space

Table 1: Bitmap value meanings.

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### QUESTION 4

Examine the description of the PROMOTIONS table:



Name	Null?	Type
PROMO_ID	NOT NULL	NUMBER (6)
PROMO_NAME	NOT NULL	VARCHAR2 (30)
PROMO_CATEGORY	NOT NULL	VARCHAR2 (30)
PROMO_COST	NOT NULL	NUMBER (10, 2)

You want to display the unique promotion costs in each promotion category.

Which two queries can be used? (Choose two.)

- A. `SELECT promo_cost, promo_category FROM promotions ORDER BY 1;`
- B. `SELECT DISTINCT promo_cost || ' in ' || DISTINCT promo_category FROM promotions ORDER BY 1;`
- C. `SELECT DISTINCT promo_category || ' has ' || promo_cost AS COSTS FROM promotions ORDER BY 1;`
- D. `SELECT promo_category, DISTINCT promo_cost FROM promotions ORDER BY 2;`
- E. `SELECT DISTINCT promo_category, promo_cost FROM promotions ORDER BY 1;`

Correct Answer: CE

### QUESTION 5

Which three statements are true regarding indexes? (Choose three.)

- A. A UNIQUE index can be altered to be non-unique
- B. A SELECT statement can access one or more indices without accessing any tables
- C. A table belonging to one user can have an index that belongs to a different user
- D. An update to a table can result in updates to any or all of the table's indexes
- E. When a table is dropped and is moved to the RECYCLE BIN, all indexes built on that table are permanently dropped
- F. An update to a table can result in no updates to any of the table's indexes

Correct Answer: BCF

### QUESTION 6

In your data center, Oracle Managed Files (OMF) is used for all databases.



All tablespaces are smallfile tablespaces.

SALES\_Q1 is a permanent user-defined tablespace in the SALES database.

Examine this command which is about to be issued by a DBA logged in to the SALES database:

```
ALTER TABLESPACE sales_q1 ADD DATAFILE;
```

Which are two actions, either one of which you could take to ensure that the command executes successfully? (Choose two.)

- A. Ensure that DB\_RECOVERY\_FILE\_DEST and DB\_CREATE\_FILE\_DEST each specify with at least 50 Mb of available space.
- B. Specify a path in the DATAFILE clause of the command specifying a location with at least 100M of available space.
- C. Ensure that DB\_CREATE\_FILE\_DEST specifies a location with at least 100 Mb of available space.
- D. Add the AUTOEXTEND ON clause with NEXT set to 100M.
- E. Ensure that DB\_RECOVERY\_FILE\_DEST and DB\_CREATE\_FILE\_DEST each specify locations with at least 50 Mb of available space.

Correct Answer: BC

<https://oracle-base.com/articles/9i/oracle-managed-files>

-Files typically have a default size of 100M

- if OMF is used you do not need to specify a path for the new created datafile BUT we have to "ensure that the command executes successfully"

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## QUESTION 7

Which three statements are true about dropping and unused columns in an Oracle database? (Choose three.)

- A. A primary key column referenced by another column as a foreign key can be dropped if using the CASCADE option.
- B. An UNUSED column's space is reclaimed automatically when the block containing that column is next queried.
- C. An UNUSED column's space is reclaimed automatically when the row containing that column is next queried.
- D. Partition key columns cannot be dropped.
- E. A DROP COLUMN command can be rolled back
- F. A column that is set to UNUSED still counts towards the limit of 1000 columns per table

Correct Answer: ADF

Answer A is RIGHT: Orders is Parent table with PRIMARY KEY ord\_no, Order\_items is child table which ord\_no is REFERENCE KEY that reference ord\_no of Parent table, now drop PRIMARY KEY on Orders by command: ALTER TABLE orders DROP COLUMN ORD\_NO CASCADE CONSTRAINTS; Answer D is RIGHT: ORA-12984: cannot drop partitioning column Answer F is RIGHT: Unused Columns Count against 1000-column Table Limit Causing ORA-01792 on Compressed Table (Doc ID 2259600.1) and "ORA-01792: Maximum Number Of Columns In A Table Or View Is



1000" AND HIDDEN\_COLUMN name is recreated with date and timestamp (Doc ID 2624150.1)

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### QUESTION 8

You want to use table compression suitable for OLTP that will:

1.  
Compress rows for all DML statements on that table
  2.  
Minimize the overheads associated with compression
- Which compression option is best suited for this?
- A. COLUMN STORE COMPRESS FOR QUERY LOW
  - B. ROW STORE COMPRESS BASIC
  - C. COLUMN STORE COMPRESS FOR ARCHIVE LOW
  - D. COLUMN STORE COMPRESS FOR ARCHIVE HIGH
  - E. ROW STORE COMPRESS ADVANCED

Correct Answer: E

<https://docs.oracle.com/database/121/ADMIN/tables.htm#ADMIN-GUID-34D15DD1-0925-4C9A-BE8A3EE91671E526>

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### QUESTION 9

In the ORCL database, UNDOTBS1 is the active undo tablespace with these properties:

1.  
A size of 100 MB
2.  
AUTOEXTEND is off
3.  
UNDO\_RETENTION is set to 15 minutes
4.  
It has RETENTION GUARANTEE

UNDOTBS1 fills with uncommitted undo 10 minutes after the database opens.

What will happen when the next update is attempted by any transaction?



- A. It succeeds and the generated undo is stored in SYSTEM.
- B. It fails and returns the error message "ORA-30036: unable to extend segment by 8 in undo tablespace \\\'UNDOTBS1\\'".
- C. It succeeds and the least recently written undo block of UNDOTBS1 is overwritten by the generated undo.
- D. It succeeds and the generated undo is stored in SYSAUX.
- E. It succeeds and the least recently read undo block of UNDOTBS1 is overwritten by the generated undo.

Correct Answer: B

To guarantee the success of long-running queries or Oracle Flashback operations, you can enable retention guarantee. If retention guarantee is enabled, the specified minimum undo retention is guaranteed; the database never overwrites unexpired undo data even if it means that transactions fail due to lack of space in the undo tablespace. If retention guarantee is not enabled, the database can overwrite unexpired undo when space is low, thus lowering the undo retention for the system. This option is disabled by default.

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#### QUESTION 10

Which three statements are true about GLOBAL TEMPORARY TABLES? (Choose three.)

- A. A TRUNCATE command issued in a session causes all rows in a GLOBAL TEMPORARY TABLE for the issuing session to be deleted.
- B. GLOBAL TEMPORARY TABLE rows inserted by a session are available to any other session whose user has been granted select on the table.
- C. GLOBAL TEMPORARY TABLE space allocation occurs at session start.
- D. Any GLOBAL TEMPORARY TABLE rows existing at session termination will be deleted.
- E. A GLOBAL TEMPORARY TABLE\\'S definition is available to multiple sessions.
- F. A DELETE command on a GLOBAL TEMPORARY TABLE cannot be rolled back.

Correct Answer: ADE

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#### QUESTION 11

Which two statements are true about Enterprise Manager Database Express? (Choose two.)

- A. It is available only when the database is open
- B. It can be used to perform database recovery
- C. The same port number can be used for Database Express configurations for databases on different hosts
- D. It can be used to switch a database into ARCHIVELOGMODE



E. The same port number can be used for multiple Database Express configurations for multiple databases on the same host

Correct Answer: AC

A - Correct -> to startup the enterprise manager database express, the database have to be in open state B - Incorrect -> to perform a full recovery, the database has to be in mount state, and EM express not work if database is not in open state C - Correct -> since they are in different hosts, you can use the same port for then (default 5500) D - Incorrect -> to switch a database to ARCHIVELOGMODE the database need to be in mount state (like B answer) E - Incorrect -> the same port cannot be used in the same time for different services in the same host (here a basic of tcp/ip protocol) If need more reference: EM Express (Chapter 3.3) <https://docs.oracle.com/en/database/oracle/oracle-database/19/admq5/2-day-dba.pdf>

ARCHIVELOGMODE (Chapter 12.3.2) <https://docs.oracle.com/en/database/oracle/oracle-database/19/admin/database-administrators-guide.pdf>

## QUESTION 12

The INVOICE table has a QTY\_SOLD column of data type NUMBER and an INVOICE\_DATE column of data type DATE.

NLS\_DATE\_FORMAT is set to DD-MON-RR.

Which two are true about data type conversions involving these columns in query expressions? (Choose two.)

- A. CONCAT (qty\_sold, invoice\_date) : requires explicit conversion
- B. invoice\_date = '15-march-2019' : uses implicit conversion
- C. invoice\_date > '01-02-2019' : uses implicit conversion
- D. qty\_sold BETWEEN '101' AND '110' : uses implicit conversion
- E. qty\_sold = '0554982' uses implicit conversion

Correct Answer: DE

A is false cause CONCAT doesn't require explicit conversion.

B is false cause it gives to me error ORA-00933 is not the correct format (should be 15-MAR-2019)

C is false cause the month is not valid

## QUESTION 13

In one of your databases, the user HR has the password HRMGR.

You want to connect to a database instance whose listener listens on port 1531 by using this statement:

```
CONNECT HR/HRMGR@orcl
```

No name server is used.





Which statement is true about ORCL?

- A. It must be the value of the SERVICE\_NAMES parameter on the client side
- B. It must resolve to a valid connect descriptor in the server\\'s tnsnames.ora file
- C. It must resolve to a valid connect descriptor in the client\\'s tnsnames.ora file
- D. It must be the name of the database to whose instance HR wishes to connect
- E. It must be the name of the server running the database to whose instance HR wishes to connect

Correct Answer: C

#### QUESTION 14

Examine this command:

```
ALTER DATABASE  
  MOVE DATAFILE '/u01/sales1.dbf'  
  TO '/u01/sales01.dbf'  
  REUSE;
```

Which two statements are true? (Choose two.)

- A. DML may be performed on tables with one or more extents in this data file during the execution of this command.
- B. The tablespace containing SALES1.DBF must be altered READ ONLY before executing the command.
- C. The tablespace containing SALES1.DBF must be altered OFFLINE before executing the command.
- D. If Oracle Managed Files (OMF) is used, then the file is renamed but moved to DB\_CREATE\_FILE\_DEST.
- E. The file is renamed and stored in the same location

Correct Answer: AE

Queries and DML and DDL operations can be performed while the data file is being moved, for example: 1-SELECT statements against tables and partitions 2-Creation of tables and indexes 3- Rebuilding of indexes Other notes: 1- If objects are compressed while the data file is moved, the compression remains the same. 2- You do not have to shut down the database or take the data file offline while you move a data file to

another

location, disk, or storage system.

3- You can omit the TO clause only when an Oracle-managed file is used. In this case, the

DB\_CREATE\_FILE\_DEST initialization parameter should be set to indicate the new location.



4-If the REUSE option is specified, the existing file is overwritten.

note: The REUSE keyword indicates the new file should be created even if it already exists.

5-If the KEEP clause is specified, the old file will be kept after the move operation. The KEEP clause is not allowed

if the source file is an Oracle-managed file.

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#### QUESTION 15

Which two statements are true about UNDO and REDO? (Choose two.)

- A. The generation of UNDO generates REDO
- B. DML modifies Oracle database objects and only generates UNDO
- C. The generation of REDO generates UNDO
- D. DML modifies Oracle database objects and only generates REDO
- E. DML modifies Oracle database objects and generates UNDO and REDO

Correct Answer: AE

... undo is stored in redo logs also. During roll forward phase of instance/media recovery, as changes (redo in redo logs) are applied to datafiles, undo stored in redo logs is used to generate undo segments. These segments are subsequently used to rollback uncommitted changes during rollback phase of instance/media recovery.

<https://www.experts-exchange.com/articles/13880/UNDO-AND-REDO-IN-ORACLE.html>

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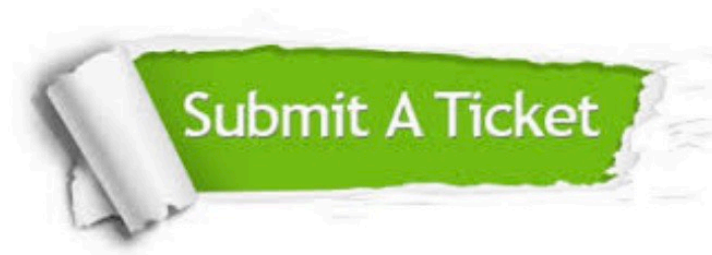
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