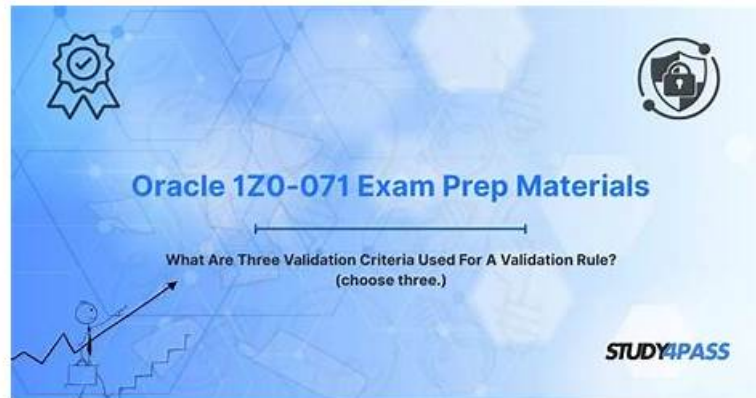


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Oracle 1z1-071 Exam Syllabus Topics:

Section	Weight	Objectives
Topic 1: Using Data Dictionary Views		- Retrieve metadata and object information
Topic 2: Retrieving Data Using SQL SELECT Statement	20%	- Arithmetic operations and NULL handling - SELECT statement syntax and usage - Column aliases, concatenation, literals and DISTINCT
Topic 3: Controlling User Access		- System and object privileges - Roles, granting and revoking privileges
Topic 4: Managing Views		- Updatable and read-only views - Create, modify and drop views
Topic 5: Displaying Data from Multiple Tables	15%	- Cartesian products - Equijoins and non-equijoins - Self-joins and outer joins
Topic 6: Using Single-Row Functions to Customize Output	20%	- Nested functions usage - Character, number, and date functions
Topic 7: Using Subqueries to Solve Queries		- Correlated subqueries for update/delete - Single-row and multi-row subqueries
Topic 8: Working with Time Zones and Date/Time Data		- Time zone conversion functions - TIMESTAMP, INTERVAL data types
Topic 9: Managing Tables and Constraints		- Data types, creating/altering/dropping tables - Constraints: primary key, foreign key, unique, check, not null - Temporary and external tables
Topic 10: Restricting and Sorting Data	15%	- ORDER BY clause and sorting rules - Substitution variables, DEFINE and VERIFY commands - WHERE clause and filtering conditions - Operator precedence
Topic 11: Managing Indexes, Synonyms and Sequences		- Create and use sequences - Create and maintain indexes - Create and use synonyms

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Topic 13: Conversion Functions and Conditional Expressions	10%	- NVL, NULLIF, COALESCE and CASE expressions - Implicit and explicit data type conversion - TO_CHAR, TO_NUMBER, TO_DATE functions
Topic 14: Relational Database Concepts	10%	- Theoretical and physical aspects of relational databases - Relationship between database and SQL - ERD and SQL statement mapping
Topic 15: Using SET Operators		- UNION, UNION ALL, INTERSECT, MINUS operators - Ordering results with set operations
Topic 16: Aggregating Data Using Group Functions	10%	- GROUP BY and HAVING clauses - SUM, AVG, COUNT, MAX, MIN functions - Handling NULLs in group functions

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Oracle Database SQL Sample Questions (Q423-Q428):

NEW QUESTION # 423

Examine the description of the EMPLOYEES table:

Name	Null?	Type
EMP_ID	NOT NULL	NUMBER
EMP_NAME		VARCHAR2 (40)
DEPT_ID		NUMBER (2)
SALARY		NUMBER (8, 2)
HIRE_DATE		DATE

NLS_DATE_FORMAT is DD-MON-RR.

Which two queries will execute successfully?

- A. SELECT AVG(MAX(salary)) FROM employees GROUP BY salary;
- B. SELECT dept_id, AVG (MAX(salary)) FROM employees GROUP By dept_id HAVING hire_date>' 01-JAN-19';
- C. SELECT dept_id, sum(salary) FROM employees WHERE hire_date > '01-JAN-9' GROUP BY dept_id;
- D. SELECT dept id, MAX (SUM(salary)) FROM employees GROUP BY dept_id;
- E. SELECT dept_id, AVG(MAX(salary)) FROM employees GROUP BY dept_id, salary;

Answer: C

Explanation:

In Oracle SQL, aggregation functions such as AVG and MAX cannot be nested directly inside each other and must be used in conjunction with GROUP BY on the column(s) that are not included in the aggregate function. Also, the HAVING clause filters groups after aggregation is applied.

A . This query will not execute successfully because it improperly nests MAX inside AVG. Oracle SQL does not allow this type of nested aggregation without a subquery.

B . This query will not execute successfully for the same reason as A, it improperly nests MAX inside AVG.

C . Similar to A and B, this query improperly nests SUM inside MAX, which is not allowed without a subquery.

D . This query will execute successfully. It filters rows based on the HIRE_DATE using a correct date format (assuming '9' refers to

'09' or '1999' due to the NLS_DATE_FORMAT being 'DD-MON-RR'), then groups the remaining rows by DEPT_ID and calculates the sum of SALARY for each department.

E. This query will not execute successfully because it improperly nests MAX inside AVG without a subquery, and it incorrectly attempts to GROUP BY SALARY, which is already being aggregated.

Reference:

Oracle Database SQL Language Reference, 12c Release 1 (12.1): "Aggregate Functions" Oracle Database SQL Language Reference, 12c Release 1 (12.1): "GROUP BY Clause" Oracle Database SQL Language Reference, 12c Release 1 (12.1): "HAVING Clause"

NEW QUESTION # 424

Examine this statement which returns the name of each employee and their manager:

```
SELECT e.last_name AS emp, m.last_name AS mgr
FROM employees e
JOIN managers m
ON e.manager_id = m.employee_id
ORDER BY emp;
```

You want to extend the query to include managers with no employees. What must you add before join to do this?

- A. FULL OUTER
- B. CROSS
- C. LEFT OUTER
- D. RIGHT OUTER

Answer: D

NEW QUESTION # 425

Examine the command:

```
SQL> ALTER TABLE books_transactions
ADD CONSTRAINT fk_book_id FOREIGN KEY (book_id)
REFERENCES books (book_id) ON DELETE CASCADE;
```

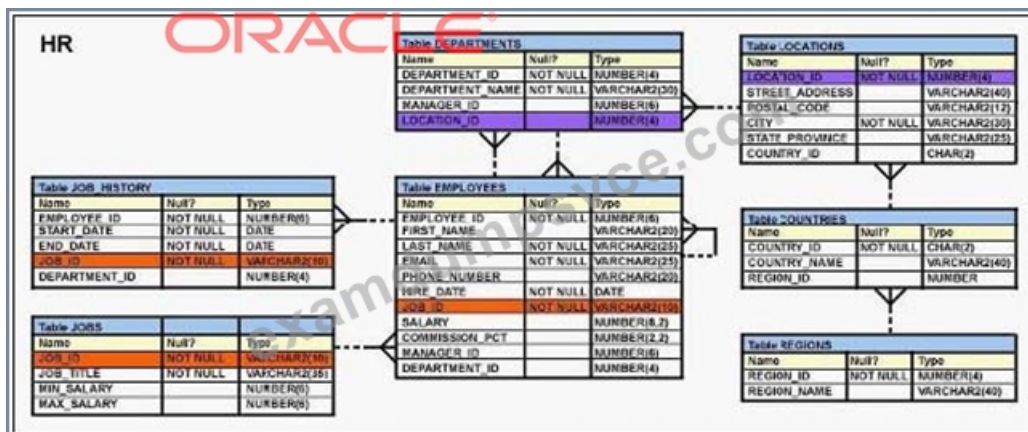
What does ON DELETE CASCADE imply?

- A. When a value in the BOOKS.BOOK_ID column is deleted, the corresponding value is updated in the BOOKS_TRANSACTIONS.BOOK_ID column.
- B. When the BOOKS table is dropped, all the rows in the BOOK_TRANSACTIONS table are deleted but the table structure is retained.
- C. When a row in the BOOKS table is deleted, the rows in the BOOK_TRANSACTIONS table whose BOOK_ID matches that of the deleted row in the BOOKS table are also deleted.
- D. When the BOOKS table is dropped, the BOOK_TRANSACTIONS table is dropped.

Answer: C

NEW QUESTION # 426

View the Exhibit and examine the description of the DEPARTMENTS and EMPLOYEES tables.



To retrieve data for all the employees for their EMPLOYEE_ID, FIRST_NAME, and DEPARTMENT NAME, the following SQL statement was written:

```
SELECT employee_id, first_name, department_name
FROM employees NATURAL JOIN departments;
```

The desired output is not obtained after executing the above SQL statement. What could be the reason for this?

- A. The table prefix is missing for the column names in the SELECT clause.
- B. The DEPARTMENTS table is not used before the EMPLOYEES table in the FROM clause.
- C. The NATURAL JOIN clause is missing the USING clause.
- **D. The EMPLOYEES and DEPARTMENTS tables have more than one column with the same column name and data type.**

Answer: D

NEW QUESTION # 427

Which three statements about roles are true? (Choose three.)

- A. Roles are assigned to users using the ALTER USER statement.
- B. Privileges are assigned to a role using the ALTER ROLE statement.
- C. Roles are assigned to roles using the ALTER ROLE statement.
- **D. A single user can be assigned multiple roles.**
- **E. Privileges are assigned to a role using the GRANT statement.**
- F. A role is named group of related privileges that can only be assigned to a user.
- **G. A single role can be assigned to multiple users.**

Answer: D,E,G

Explanation:

Use the GRANT statement to assign access privileges and roles.

<http://archive.dnnsoftware.com/docs/85/administrators/security/roles/assign-multiple-users-to-role.html>

<https://www.dnnsoftware.com/docs/administrators/user-accounts/assign-user-to-multiple-roles.html>

https://www.ibm.com/support/knowledgecenter/en/SSGU8G_11.70.0/com.ibm.sqls.doc/ids_sq_0828.htm

NEW QUESTION # 428

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