



1Z0-051^{Q&As}

Oracle Database 11g : SQL Fundamentals I

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QUESTION 1

Which statement is true regarding the UNION operator?

- A. The number of columns selected in all SELECT statements need to be the same
- B. Names of all columns must be identical across all SELECT statements
- C. By default, the output is not sorted
- D. NULL values are not ignored during duplicate checking

Correct Answer: A

The SQL UNION query allows you to combine the result sets of two or more SQL SELECT statements. It removes duplicate rows between the various SELECT statements. Each SQL SELECT statement within the UNION query must have the same number of fields in the result sets with similar data types.

QUESTION 2

Which statement adds a constraint that ensures the CUSTOMER_NAME column of the CUSTOMERS table holds a value?

- A. ALTER TABLE customers ADD CONSTRAINT cust_name_nn CHECK customer_name IS NOT NULL;
- B. ALTER TABLE customers MODIFY CONSTRAINT cust_name_nn CHECK customer_name IS NOT NULL;
- C. ALTER TABLE customers MODIFY customer_name CONSTRAINT cust_name_nn NOT NULL;
- D. ALTER TABLE customers MODIFY customer_name CONSTRAINT cust_name_nn IS NOT NULL;
- E. ALTER TABLE customers MODIFY name CONSTRAINT cust_name_nn NOT NULL;
- F. ALTER TABLE customers ADD CONSTRAINT cust_name_nn CHECK customer_name NOT NULL;

Correct Answer: C

QUESTION 3

The EMPLOYEES table has these columns:

LAST_NAME VARCHAR2(35) SALARY NUMBER(8,2) HIRE_DATE DATE

Management wants to add a default value to the SALARY column. You plan to alter the table by using this SQL statement:

```
ALTER TABLE EMPLOYEES MODIFY (SALARY DEFAULT 5000);
```

What is true about your ALTER statement?

- A. Column definitions cannot be altered to add DEFAULT values.



- B. A change to the DEFAULT value affects only subsequent insertions to the table.
- C. Column definitions cannot be altered to add DEFAULT values for columns with a NUMBER data type.
- D. All the rows that have a NULL value for the SALARY column will be updated with the value 5000.

Correct Answer: B

A change to the DEFAULT value affects only subsequent insertions to the table. Existing rows will not be affected.

Incorrect Answers

- A: Column definitions can be altered to add DEFAULT values.
- C: Column definitions can be altered to add DEFAULT values. It works for columns with a NUMBER data type also.
- D: A change to the DEFAULT value affects only subsequent insertions to the table. Existing rows will not be affected.

OCPI Introduction to Oracle 9i: SQL Exam Guide, Jason Couchman, p. 219-224 Chapter 5: Creating Oracle Database Objects

QUESTION 4

See the structure of the PROGRAMS table:

Name	Null?	Type
PROG_ID	NOT NULL	NUMBER(3)
PROG_COST		NUMBER(8,2)
START_DATE	NOT NULL	DATE
END_DATE		DATE

Which two SQL statements would execute successfully? (Choose two.)

- A. SELECT NVL(ADD_MONTHS(END_DATE,1),SYSDATE) FROM programs;
- B. SELECT TO_DATE(NVL(SYSDATE-END_DATE,SYSDATE)) FROM programs;
- C. SELECT NVL(MONTHS_BETWEEN(start_date,end_date),\Ongoing\') FROM programs;
- D. SELECT NVL(TO_CHAR(MONTHS_BETWEEN(start_date,end_date)),\Ongoing\') FROM programs;

Correct Answer: AD

NVL Function

Converts a null value to an actual value:

Data types that can be used are date, character, and number.

Data types must match:

NVL(commission_pct,0)



NVL(hire_date, '01-JAN-97')

NVL(job_id, 'No Job Yet')

MONTHS_BETWEEN(date1, date2): Finds the number of months between date1 and date2 . The result can be positive or negative. If date1 is later than date2, the result is positive; if date1 is earlier than date2, the result is negative. The

noninteger part of the result represents a portion of the month. MONTHS_BETWEEN returns a numeric value. - answer C NVL has different datatypes - numeric and strings, which is not possible!

The data types of the original and if null parameters must always be compatible. They must either be of the same type, or it must be possible to implicitly convert if null to the type of the original parameter. The NVL function returns a value with

the same data type as the original parameter.

QUESTION 5

View the Exhibit and examine the structure of the EMPLOYEES table.

EMPLOYEES		
Name	Null?	Type
EMPNO	NOT NULL	NUMBER(4)
ENAME		VARCHAR2(10)
JOB		VARCHAR2(9)
HIREDATE		DATE
SAL		NUMBER(7,2)
COMM		NUMBER(7,2)
DEPTNO		NUMBER(2)

Examine the data in the ENAME and HIREDATE columns of the EMPLOYEES table:

ENAME HIREDATE

SMITH 17-DEC-80 ALLEN 20-FEB-81 WARD 22-FEB-81

You want to generate a list of user IDs as follows: USERID

Smi17DEC80

All20FEB81

War22FEB81

You issue the following query:

```
SQL>SELECT CONCAT(SUBSTR(INITCAP(ename),1,3), REPLACE(hiredate, '-\')) "USERID" FROM employees;
```

What is the outcome?



- A. It executes successfully and gives the correct output.
- B. It executes successfully but does not give the correct output.
- C. It generates an error because the REPLACE function is not valid.
- D. It generates an error because the SUBSTR function cannot be nested in the CONCAT function.

Correct Answer: A

REPLACE(text, search_string, replacement_string) Searches a text expression for a character string and, if found, replaces it with a specified replacement string The REPLACE Function The REPLACE function replaces all occurrences of a search item in a source string with a replacement term and returns the modified source string. If the length of the replacement term is different from that of the search item, then the lengths of the returned and source strings will be different. If the search string is not found, the source string is returned unchanged. Numeric and date literals and expressions are evaluated before being implicitly cast as characters when they occur as parameters to the REPLACE function. The REPLACE function takes three parameters, with the first two being mandatory. Its syntax is REPLACE (source string, search item, [replacement term]). If the replacement term parameter is omitted, each occurrence of the search item is removed from the source string. In other words, the search item is replaced by an empty string. . The following queries illustrate the REPLACE function with numeric and date expressions: Query 1: select replace(10000-3, '9', '85') from dual Query 2: select replace(sysdate, 'DEC', 'NOV') from dual

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